EXHIBIT C7:

Environmental Impact Report, Technical Appendices and CEQA Findings

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Boyle Heights Community Plan Update

CF 23-0861; CPC-2016-2905-CPU; ENV-2016-2906-EIR

Recommended by the City Planning Commission on April 20, 2023

The Final EIR and the Draft EIR for the Boyle Heights Community Plan Update (Environmental Case No. ENV-2016-2906-EIR) are available online at the Los Angeles Department of City Planning Website: https://planning.lacity.org/development-services/eir. Type Boyle Heights Community Plan Update in the search box located at the top right of the webpage.

September 2023

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NOTICE OF EXTENSION

THE FINAL DAY OF THE COMMENT PERIOD FOR THE DRAFT ENVIRONMENTAL IMPACT REPORT (EIR) CASE NO. ENV-2016-2906 (SCH NO. 2016091010) HAS BEEN EXTENDED FROM SEPTEMBER 26, 2022 TO **OCTOBER 11, 2022**

NOTICE OF AVAILABILITY OF
DRAFT ENVIRONMENTAL IMPACT REPORT
Boyle Heights Community Plan Update
City EIR No. ENV-2016-2906-EIR
CPC -2016-2905-CPU
State Clearinghouse No. 2016091010

TO: Affected Agencies, Organizations and Other Interested Parties **DATE**: July 28, 2022

PROJECT NAME: Boyle Heights Community Plan Update (Proposed Plan)

COMMENT REVIEW PERIOD: July 28, 2022 to ~~September 26, 2022~~ **October 11, 2022**

PROJECT LOCATION:

The Boyle Heights Community Plan Area (CPA) is located immediately east of Downtown and the Los Angeles River and rail corridor and flanks the eastern boundary of the City of Los Angeles. Its boundaries are approximately defined by the San Bernardino Freeway/Interstate 10 (10 Freeway) and Marengo Street on the north, the Union Pacific and Santa Fe Railroad tracks on the south, Indiana Street on the east, and the Union Pacific and Santa Fe Railroad tracks and the Los Angeles River on the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles; the City of Vernon is located to the south and the unincorporated community of East Los Angeles is located to the east of the CPA respectively, while the Los Angeles communities of Lincoln Heights and El

Sereno are located to the north, and the industrial districts of Downtown are located to the west. The CPA is approximately 6.67 square miles.

COUNCIL DISTRICT: 14 (De León)

PROJECT DESCRIPTION:

The Proposed Plan includes amending both the text of the Boyle Heights Community Plan and the General Plan Land Use Map of the Boyle Heights Community Plan. The Proposed Plan would also adopt several zoning ordinances to implement the updates to the Community Plan, including rezoning all parcels in the CPA to regulate specific uses and apply development standards (including height of structures, Floor Area Ratios, site configuration) using the New Zoning Code. Additional zoning ordinances include a Community Plan Implementation Overlay (CPIO) District. The Proposed Plan will accommodate forecasted housing, population, and employment growth in the CPA for the next 20 years. The Proposed Plan directs future growth to already urbanized areas of the CPA. The proposed changes largely follow the current pattern of land use development reflecting City policies to direct growth where it can be supported by existing transportation infrastructure. The Proposed Plan promotes a balance of housing units and jobs near transit where different types of land uses (e.g., commercial and residential) can be provided to reduce the length and number of vehicle trips.

The table below identifies the reasonably anticipated population, housing, and employment of the Proposed Plan and compares this to the 2016 Baseline, Existing Plan, and Southern California Association of Governments (SCAG) 2040 projections.

2040 REASONABLY ANTICIPATED DEVELOPMENT OF THE BOYLE HEIGHTS COMMUNITY PLAN

	2016 Baseline/a/	Existing Plan Reasonably Anticipated Development/b/	Proposed Plan Reasonably Anticipated Development/b/	SCAG 2040 Growth Forecast/c/
Housing	22,000	28,000	33,000	27,000
Population	86,000	98,000	115,000	93,000
Employment	26,000	32,000	39,000	35,000

/a/ 2016 Baseline – SCAG 2016-2020 RTP/SCS
/b/ LADCP - 2018
/c/ SCAG 2016-2020 RTP/SCS
Note: Numbers are rounded to the nearest thousand.

Project Objectives:

The primary objectives of the Proposed Plan are to:

- Accommodate projected population, housing, and employment growth and focus growth into Framework identified centers and corridors located near transit, through a diverse housing typologies and income levels to discourage the displacement of existing residents and communities;
- Reduce greenhouse gas emissions and promote enhanced multi-modal transportation opportunities for bicyclists, pedestrians and transit users. Reduce vehicle miles traveled to meet the requirements of Senate Bill 375, Senate Bill 743, and California Assembly Bill 32;
- Maintain existing affordable housing units and promote the creation of more affordable housing units for residents with incomes below the Area Median Income (AMI);
- Strengthen vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability; and
- Preserve community character and neighborhood identity by strengthening and maintaining traditional character of notable residential and commercial neighborhoods and preserving stable low density neighborhoods.
- Promote a mix of compatible land uses that foster sustainability, equity, and healthy living.
- Support sustainable urban design strategies that positively contribute to an urban tree canopy across the entire plan area, and supports publicly accessible open space as the area evolves.

Elements of the Proposed Plan to implement these objectives include the following:

- Amendments to the General Plan, consisting of the Boyle Heights Community Plan text and land use maps (including changes to the footnotes and map symbols);
- Code amendments to the LAMC to include relevant portions of the New Zoning Code (Municipal Code Chapter 1A) to implement the Boyle Heights Community Plan;
- Amendment of the Zoning Map to rezone the Boyle Heights CPA with zone classifications from the New Zoning Code;
- Adoption of the Boyle Heights Community Plan Implementation Overlay (Boyle Heights CPIO) District;
- Minor amendments to the Clean Up/Green Up (CUGU) Overlay and the Los Angeles River Improvement Overlay (RIO) to address consistency with the New Zoning Code;
- Amendments to the Adelante-Eastside Redevelopment Plan to clarify its relationship to the Boyle Heights Community Plan and its implementing provisions and ordinances;

- Amendments to the General Plan Framework, Circulation Map, Mobility Plan and other Citywide General Plan Elements, and ordinances, as necessary;
- Amendments to all other relevant ordinances and actions as necessary to ensure consistency of regulations and implementation of the Community Plan amendments.

ANTICIPATED SIGNIFICANT IMPACTS

Based on the analysis in the DEIR, the Proposed Plan would result in significant impacts (project and cumulative) in the following categories:

- Air Quality (**construction NOx, operational VOC, sensitive receptors**)
- Cultural Resources (**historical resources**, archeological resources)
- Geology and Soils (paleontological resources)
- Hazards and Hazardous Materials (transport, use or disposal; upset and accident conditions; hazardous materials within one-quarter mile of a school; be located on a hazardous materials site)
- Noise (**temporary noise increases during construction, construction vibration**)
- Recreation (**deterioration of neighborhood parks**)
- Transportation and Traffic (**off ramp queuing on State highway facilities**)
- Tribal Cultural Resources (adverse change in a tribal cultural resources)

Many of these impacts can be reduced to less than significant levels with the incorporation of mitigation measures identified in the DEIR. However, those impacts listed in **bold** were found to be significant and unavoidable even with mitigation incorporated or because no feasible mitigation was identified.

Government Code Section 65962.5 Notice: The Project area includes sites listed under Government Code Section 65952.5. These are described in Section 4.8 of the Draft EIR, Hazards, Existing Setting.

COMMENT PERIOD: **START DATE AND TIME: July 28, 2022, at 9:00 A.M.**

END DATE AND TIME: ~~September 26, 2022~~ October 11, 2022, at 5:00 P.M.

The Draft EIR and all documents referenced in the EIR are available for public review and a **75** ~~60~~-day comment period. At this time, there are no scheduled public hearings on the Proposed Plan. Future

hearings by the City Planning Commission and the City Council will be held before the Proposed Plan can be approved.

DOCUMENT AVAILABILITY

If you wish to review a copy of the Draft EIR or the documents referenced in the Draft EIR, you may do so at the City of Los Angeles Department of City Planning at 200 N. Spring Street Room 667, Los Angeles. Appointments must be made in advance by emailing boyleheightsplan@lacity.org or calling (213) 978-1304.

Copies are also available at the following library branches:

1) Los Angeles Central Library, 630 West 5th Street, Los Angeles, CA 90071

2) Robert Louis Stevenson Branch Library, 803 Spence Street, Los Angeles, CA 90023

3) Malabar Branch Library, 2801 Wabash Avenue, Los Angeles, CA 90033

For an electronic copy, the Draft EIR can be downloaded or reviewed at the Department of City Planning's website at: https://planning.lacity.org/development-services/eir.

The DEIR is available on the City of Los Angeles website at:

Project Website: https://planning.lacity.org/plans-policies/community-plan-update/boyle-heights-community-plan-update

Sitio Web del Proyecto: https://planning.lacity.org/plans-policies/community-plan-update/boyle-heights-community-plan-update-es

SUBMITTAL OF WRITTEN COMMENTS

If you wish to submit comments on the Draft EIR, please submit written comments (including a name, telephone number, and contact information and the following file number ENV-2016-2906-EIR) during the Comment Period, July 28, 2022, to ~~September 26, 2022~~ **October 11, 2022**, via mail or e-mail to the following addresses:

Mail:

City of Los Angeles Department of City Planning
ATTN: Ernesto Gonzalez
Case Numbers: CPC-2016-2905-CPU and ENV-2016-2906-EIR
200 N. Spring Street, Room 667
Los Angeles, CA 90012

E-mail: boyleheightsplan@lacity.org

Comments that are sent to the City before or after the Comment Period provided above or that fail to comply with the above instructions for the manner or submission of comments may not be included in the Final EIR and receive a response to comments under CEQA Guidelines Section 15088.

LOS ANGELES
DEPARTMENT OF CITY
PLANNING
200 North Spring Street, Room 667
Los Angeles, CA 90012

DRAFT
ENVIRONMENTAL IMPACT REPORT

Boyle Heights Community Plan Update

Environmental Case: ENV-2016-2906-EIR
State Clearinghouse No.: 2016091010

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Council District: 14 (De León)

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PREPARED FOR:
The City of Los Angeles
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200 North Spring Street, Room 667
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PREPARED BY:
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July 2022

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1.0 INTRODUCTION

This chapter provides a brief introduction to the Boyle Heights Community Plan Update (referred to as the 'Proposed Plan'), an overview of the purpose and focus of the Draft Environmental Impact Report ('Draft EIR' or 'DEIR'), a discussion of the intended use of the Draft EIR, a description of the organization of the Draft EIR, and a discussion of the public review process and potential areas of controversy.

1.1 PROPOSED PLAN

This Draft EIR analyzes the potential environmental effects of the Proposed Plan. The Proposed Plan involves a long-term planning effort, including implementing the New Zoning Code (Chapter 1A), in the Boyle Heights Community Plan Area (CPA), as described below.

1. **Boyle Heights Community Plan Update (Proposed Plan).** There are 35 community plans plus two district plans that make up the Land Use Element of the City of Los Angeles's (City) General Plan. The Update to the Boyle Heights Community Plan is the principal component of the Proposed Plan. A Community Plan Update requires: (i) amending the text of the community plan, including the goals, policies, and programs; (ii) amending the designations on the community plan land use maps, which express a range of development intensities, distribution of land uses, and provide zoning consistency tables; (iii) adopting implementing zoning ordinances, including adopting zone changes to amend the Zoning Map; and (iv) any other necessary and related actions to implement the community plan amendments, including adopting amendments to other elements of the City's General Plan (e.g., the Framework or Mobility Elements) to ensure consistency, or adopting other land use related ordinances (such as amendments to housing regulations). The component of the Proposed Plan to update the Boyle Heights Community Plan, including adopting changes to re-designate property in the Boyle Heights CPA utilizing the zone classifications in the New Zoning Code, as discussed below, as well as the other required actions to update the community plan, is referred to in this EIR as the 'Boyle Heights Community Plan Update' or 'Proposed Plan.' The property regulated by the Boyle Heights Community Plan is the project area for this EIR and is referred to collectively in this EIR as "Community Plan Area" or "CPA."

2. **Implementing the Zoning Code in the Boyle Heights Community Plan Area**. As discussed above, the Proposed Plan implements the New Zoning Code in the CPA. The New Zoning Code is a citywide program (the re:code LA program[1]) to comprehensively update the City's zoning ordinances through amendments to the Los Angeles Municipal Code (LAMC). The LAMC amendments will add a new

[1] City of Los Angeles Planning Department, New Code. URL: https://planning.lacity.org/zoning/new-code Accessed: October 2021.

Chapter 1A to the LAMC, which will establish a new zoning code for the City; this action is not part of the Boyle Heights Proposed Plan or analyzed in this EIR. The existing Zoning Code is found in Chapter 1 of the LAMC. Adoption of the full text of the New Zoning Code is expected to occur over multiple future community plan updates and code amendments and is beyond the scope of the Proposed Plan. Implementation of the New Zoning Code is expected to occur through the community plan update process or through other planning and zoning efforts to re-designate land utilizing the zoning designations from the new Chapter 1A.

As part of the Proposed Plan, the City intends to adopt new zones and zoning regulations from Chapter 1A that implement the New Zoning Code within the Boyle Heights CPA. The Proposed Plan will adopt amendments to Chapter 1A that include at a minimum the new zoning modules[2] to be used in the Boyle Heights CPA, including substantive requirements for those zoning modules. The component of the Proposed Plan to adopt or amend the new Chapter 1A to the LAMC in the Boyle Heights CPA is referred to in this EIR as the "New Zoning Code."

A detailed description of the components of the Proposed Plan is provided in **Chapter 3.0, Project Description**

1.2 PURPOSE OF THE ENVIRONMENTAL IMPACT REPORT

The purpose of this EIR is to assess the environmental effects of implementing the Proposed Plan, as described above. All projects within the State of California are required to undergo an environmental review to determine the environmental impacts associated with implementation of the project in accordance with CEQA. CEQA was enacted in 1970 by the California legislature to disclose to decision makers and the public, the significant environmental effects of proposed activities, as well as ways to avoid or reduce the environmental effects by requiring implementation of feasible alternatives or mitigation measures. CEQA applies to all California governmental agencies at all levels, including local agencies, regional agencies, state agencies, boards, commissions, and special districts.

The EIR is ultimately intended as an informational document and by itself does not determine whether the Proposed Plan will be approved. The EIR aids in the decision-making process by disclosing the potential significant and adverse impacts. In conformance with CEQA, California Public Resources Code, Section

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2 For clarity, throughout this document, "zoning modules" refer to the proposed zoning structure that consists of five key parts or districts: 1. Form District (determine how large buildings can be); 2. Frontage Districts (influence how buildings appear from the street); 3. Development Standards Districts (regulate certain design elements around the building, including those relating to access, parking, and signs); 4. Use Districts (determine what kinds of activities are allowed on a property—ranging from residential to commercial or a mix of uses); and 5. Density Districts (determine the number of housing units or guest rooms permitted).

21000, this EIR provides objective information addressing the environmental consequences of the Proposed Plan and identifies the means of reducing or avoiding its significant impacts where feasible.

The *CEQA Guidelines* help define the role and expectations of this EIR as follows:

- **Information Document**. An EIR is an informational document that will inform decision-makers as well as members of the public of the significant environmental effects of a project, identify feasible ways to minimize or avoid these effects, and describe a set of reasonable alternatives to the project. The public agency shall consider the information in the EIR along with other information contained in the administrative record (Section 15121(a)).

- **Degree of Specificity**. An EIR on an individual development project will be more detailed in the specific effects of the project than will an EIR on the adoption of a community plan or zoning ordinance because the effects of the individual development can be predicted with greater accuracy. An EIR on a project such as the adoption of a community plan and/or zoning ordinance should focus on the secondary effects that can be expected to follow from the adoption but need not be as detailed as the analysis on the specific construction project that might follow (Section 15146).

- **Standards of Adequacy**. An EIR should be prepared with a sufficient degree of analysis to provide decision-makers with information that enables them to make a decision that intelligently takes account of environmental consequences. An evaluation of the environmental effects of a Proposed Plan need not be exhaustive, but the sufficiency of an EIR is to be reviewed in the light of what is reasonably feasible. Disagreement among experts does not make an EIR inadequate, but the EIR should summarize the main points of disagreement among the experts. The courts have looked not for perfection but for adequacy, completeness, and a good faith effort at full disclosure (Section 15151).

The *CEQA Guidelines*, Section 15382, defines a significant effect on the environment as "a substantial, or potentially substantial, adverse change in any of the physical conditions within the area affected by the project, including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic or aesthetic significance. An economic or social change by itself shall not be considered a significant effect on the environment. A social or economic change related to a physical change may be considered in determining whether the physical change is significant."

1.3 LEAD, RESPONSIBLE, AND TRUSTEE AGENCY

The lead agency for the Proposed Plan is the City of Los Angeles. The Department of City Planning is responsible for preparing the EIR for the review and consideration of the City Council, as the final decision-maker for the Proposed Plan. The address for the Department of City Planning is the following:

City of Los Angeles
Department of City Planning
200 North Spring Street, Room 667
Los Angeles, California 90012

The determination that the City of Los Angeles is the "lead agency" is made in accordance with *CEQA Guidelines* sections 15051 and 15367, which define the lead agency as the public agency that has the principal responsibility for carrying out or approving a project. This Draft EIR reflects the independent judgment of the City regarding the potential environmental impacts and the level of significance of the impacts both before and after the mitigation measures proposed to reduce the impacts.

Responsible agencies are other agencies responsible for carrying out/implementing a specific component of the proposed project or for approving a project that implements the goals and policies of a general plan. Section 15381 of the *CEQA Guidelines* defines a "responsible agency" as: "A public agency which proposes to carry out or approve a project, for which a lead agency is preparing or has prepared an EIR or Negative Declaration. For purposes of CEQA, responsible agencies include all public agencies other than the lead agency that have discretionary approval authority over the project."

There are no responsible agencies for the Proposed Plan. However, several other agencies may have approval authority over individual developments that could be facilitated by the Boyle Heights Community Plan. These agencies include, but are not limited to, California Department of Transportation, California Department of Fish and Wildlife (CDFW), the South Coast Air Quality Management District, and the Los Angeles Regional Water Quality Control Board.

Trustee agencies have jurisdiction over certain resources held in trust for the people of California, but do not have legal authority to approve or carry out the project. *CEQA Guidelines* Section 15386 designates four agencies as trustee agencies: CDFW with regards to fish and wildlife, native plants designated as rare or endangered, game refuges, and ecological reserves; the State Lands Commission with regard to state owned "sovereign" lands, such as the beds of navigable waters and state school lands; the California Department of Parks and Recreation with regard to units of the state park system; and, the University of California with regard to sites within the Natural Land and Water Reserves System. There are no trustee agencies for the Proposed Plan.

1.4 AUTHORIZATION AND FOCUS

The City determined that an EIR is needed to evaluate potentially significant effects that could result from the implementation of the Proposed Plan. An Initial Study was not prepared for the Proposed Plan since it was determined from the outset that an EIR would be required (*CEQA Guidelines* Section 15060(d)).

The City is required to consider the information in the Draft EIR, along with any other relevant information, in making its decision on the Proposed Plan. Although the Draft EIR does not determine the ultimate decision that will be made regarding implementation of the project, CEQA requires the City to consider the information in the Draft EIR and make findings regarding each significant effect in the Draft EIR. Once certified, the Final EIR will serve as the environmental document for the Proposed Plan and will be used as a basis for decisions related to future development in the CPA. Other agencies may also use the certified Final EIR in their review and approval process.

1.5 TYPE OF ENVIRONMENTAL REVIEW

The Boyle Heights Community Plan will guide development for the CPA through 2040. This EIR considers broad community plan level issues and evaluates the effects of the Boyle Heights Community Plan as well as the effects of implementation of portions of the New Zoning Code (Chapter 1A) within the Boyle Heights CPA. This EIR addresses environmental impacts from the Proposed Plan to the level that can be assessed without undue speculation, considering the scope of the Proposed Plan components.

Consistent with the requirements of CEQA, the EIR compares the reasonably anticipated development from the Proposed Plan against the existing environment and not to the existing plans and regulations. The No Project Alternative considers the effects of the existing community plans and zoning ordinances relative to the impacts of the Proposed Plan.

Future Use of the EIR and Subsequent Projects

Approval of the Proposed Plan does not constitute a commitment to any specific development project. It is contemplated that future site-specific approvals in the CPA may be evaluated with consideration of the EIR under CEQA rules for subsequent approvals, where applicable, including but not limited to the following:

- **Program EIR/Subsequent Approvals** (*CEQA Guidelines* Section 15168.) Projects within the scope of a Program EIR are eligible for streamlined review. For purposes of identifying projects within the scope of the Program EIR, subsequent approvals that were analyzed in this EIR would be any residential, commercial, industrial, open space or public facility development consistent with the allowed use, intensity, density, development, and design standards of the Proposed Plan.

- **Addendums** (*CEQA Guidelines* Sections 15162 and 15164). Addendums may be used when a subsequent approval is consistent with the Proposed Plan and no major revisions to the EIR are required based on a change to the Proposed Plan, a change in circumstances, or new information, as a result of a new significant impact or an identified significant impact being more severe.

- **Tiering** (Public Resources Code Section 21094 and *CEQA Guidelines* Section 15152). Tiering refers to using the analysis of general matters contained in a broader EIR with later EIRs and negative declarations on narrower projects; incorporating by reference the general discussion from the broader EIR; and concentrating the later EIR or negative declaration solely on the issues specific to the later project.

- **Projects Consistent with a Community Plan, General Plan, or Zoning** (*CEQA Guidelines* Section 15183). Streamlined environmental review is available for a project consistent with community plan adopted with an EIR (Public Resources Code Section 21083).

- **Streamlining for Infill Projects** (SB 226; PRC Section 21094.5; *CEQA Guidelines* Section 15183.3). Eligible infill projects may qualify for streamlined environmental review at the project level where the effects of infill development have been addressed in a planning level decision or by uniformly applicable development policies.

- **Transit Priority Projects** (SB 375; PRC Section 21155-21155.2). Transit Priority Projects consistent with the SCAG RTP/SCS near transit that have imposed all or all applicable mitigation measures from a prior EIR may be exempt from CEQA or be subject to streamlined review.

1.6 ENVIRONMENTAL REVIEW PROCESS

The environmental review process, as required under CEQA, is summarized below. The steps are presented in sequential order.

1. **Notice of Preparation (NOP) Distributed**. Immediately after deciding that an EIR is required, the lead agency files an NOP soliciting input on the EIR scope to "responsible," "trustee," and involved federal agencies; to the State Clearinghouse, if one or more state agencies is a responsible or trustee agency; and to parties previously requesting notice in writing. A scoping meeting to solicit public input on the issues to be assessed in the EIR, while not always required, may be conducted by the lead agency.

2. **Draft Environmental Impact Report (Draft EIR) Prepared**. Following the distribution of the NOP and the scoping meeting, a Draft EIR is prepared. The Draft EIR must contain a (1) table of contents or index, (2) summary, (3) project description, (4) environmental setting, (5) environmental impacts (direct, indirect, cumulative, growth-inducing, and unavoidable impacts), (6) alternatives, (7) mitigation measures, (8) irreversible changes, and (9) organizations and persons consulted.

3. **Public Notice and Review**. The lead agency must prepare a Notice of Availability (NOA) of an EIR. The Notice must be placed in the County Clerk's office for 30 days (Public Resources Code Section

21092.3) and sent to anyone requesting it. Additionally, public notice of Draft EIR availability must be given through at least one of the following procedures: (1) publication in a newspaper of general circulation, (2) posting on and off the project site, and (3) direct mailing to owners and occupants of contiguous properties. The lead agency must consult with and request comments on the Draft EIR from responsible and trustee agencies, and adjacent cities and counties. The minimum public review period for a Draft EIR is 30 days. When a Draft EIR is sent to the State Clearinghouse for review, the public review period must be 45 days, unless a shorter period is approved by the State Clearinghouse (Public Resources Code 21091). Distribution of the Draft EIR may be required through the State Clearinghouse.

4. **Notice of Completion.** The lead agency must file a Notice of Completion (NOC) with the State Clearinghouse as soon as it completes a Draft EIR.

5. **Final EIR.** A Final EIR must include (1) the Draft EIR or a revision thereof, (2) copies of comments received during public review, (3) list of persons and entities commenting, and (4) responses to comments.

6. **Certification of Final EIR.** Prior to approving a project, the lead agency shall certify that (1) the Final EIR has been completed in compliance with CEQA, (2) the Final EIR was presented to the decision-making body of the lead agency, and (3) the decision-making body reviewed and considered the information in the Final EIR.

7. **Lead Agency Project Decision.** The lead agency may (1) disapprove a project because of its significant environmental effects; (2) require changes to a project to reduce or avoid significant environmental effects; or (3) approve a project despite its significant environmental effects, if the proper findings and statement of overriding considerations are adopted.

8. **Findings/Statement of Overriding Considerations.** For each significant impact of the project identified in the EIR, the lead or responsible agency must find, based on substantial evidence, that either (1) the project has been changed to avoid or substantially reduce the magnitude of the impact; (2) changes to the project are within another agency's jurisdiction and such changes have or should be adopted; or (3) specific economic, social, or other considerations make the mitigation measures or project alternatives infeasible. If an agency approves a project with unavoidable significant environmental effects, it must prepare a written Statement of Overriding Considerations that sets forth the specific social, economic, or other reasons supporting the agency's decision.

9. **Mitigation Monitoring and Reporting Program.** When an agency makes findings on significant effects identified in the EIR, it must adopt a reporting or monitoring program for mitigation measures that were adopted or made conditions of project approval to mitigate significant effects.

10. **Notice of Determination.** An agency must file a Notice of Determination (NOD) after deciding to approve a project for which an EIR is prepared. A local agency must file the Notice with the County Clerk. The Notice must be posted for 30 days and sent to anyone previously requesting notice. Posting of the Notice starts a 30-day statute of limitations on CEQA challenges.

Notice of Preparation

In compliance with CEQA, the City of Los Angeles completed a multi-step process to determine the appropriate scope of issues to be examined in this Draft EIR. Pursuant to *CEQA Guidelines* Section 15082, a NOP was prepared by the City and distributed on September 2, 2016, to the State Clearinghouse in the Office of Planning and Research, notifying the general public, responsible and trustee agencies, as well as interested parties that an EIR will be prepared for the Proposed Plan. The NOP was circulated for a 35-day review period that began on September 2, 2016 and ended on October 7, 2016. A Scoping Meeting was held on September 13, 2016. Written comments were received from agencies and from interested parties during the review period. Refer to **Appendix A, NOP and Responses,** to this EIR for a copy of the NOP and comments submitted to the City in response to the NOP. The NOP was available for review on the City's website. The City received a total of 46 written and 14 verbal comments to the NOP. Information, data, and observations addressing comments from these comments are included throughout this Draft EIR where relevant.

Public Participation in Review of Draft EIR

CEQA encourages public participation in the planning and environmental review process. The City will provide opportunities for the public to present comments and concerns regarding the CEQA processes. The public is invited to provide comments and concerns regarding the accuracy of the Draft EIR and the CEQA process. Community members are encouraged to participate in the environmental review process, request to be notified of meetings and release of documents, monitor newspapers for formal announcements, and submit substantive comments at every possible opportunity afforded by the lead agency. The environmental review process provides various opportunities for the public to participate through scoping, public review of CEQA documents, and public hearings.

The public is invited to provide comments and concerns regarding the accuracy of this Draft EIR and the CEQA process. The 60-day comment period will begin on July 28, 2022, and end on September 26, 2022. The Draft EIR will be circulated for review and comment by the public and other interested parties, agencies, and organizations for 60 calendar days. The Draft EIR is available on the City of Los Angeles Department of City Planning website at: Published Documents | Los Angeles City Planning (lacity.org).

Written comments may be submitted via:

1. **Mail:**

   City of Los Angeles Department of City Planning
   Attn: Ernesto Gonzalez
   Case Numbers: CPC 2016-2905-CPU and ENV-2016-2906-EIR
   200 N. Spring Street, Room 667
   Los Angeles, CA 90012

2. **E-mail:** boyleheightsplan@lacity.org

Pursuant to *CEQA Guidelines* Section 15088, the City will prepare written responses to any comments that raise significant environmental issues received during the noticed comment period and include those responses in the Final EIR. The public will also be provided opportunities to present oral and written comments at future hearings and meetings on the Proposed Plan to City Planning Commission and the City Council. The City may but is not required to provide written responses to comments submitted after the circulation period for the Draft EIR.

1.7 AREAS OF CONTROVERSY / ISSUES TO BE RESOLVED

Potential areas of controversy and issues to be resolved by the City's decision-makers may include those environmental issue areas where the potential for an unavoidable and significant impact has been identified. Based on the NOP comment letters (provided in **Appendix A, NOP and Responses,** of this Draft EIR), issues known to be of concern in the community and therefore, potential areas of controversy, include: green space, housing access and affordability, heavy freight traffic, hazardous materials, land use incompatibilities, historic preservation, and development adjacent to the LA River.

1.8 FINAL EIR AND EIR CERTIFICATION

Following the close of the public review period on the Draft EIR, the City will prepare and publish a Final EIR, which will contain a summary of all written and recorded oral comments on this EIR received during the public review period for the Draft EIR and written responses to those comments that raise environmental concerns, along with copies of the letters received, and any necessary revisions to the EIR. The Draft EIR, comments on the EIR and a list of persons, organizations, and public agencies that commented on the Draft EIR, response to comments, and any revisions to the Draft EIR will constitute the Final EIR. The Final EIR will be available for public review prior to consideration of certification of the document by the decision-makers. The City Council, in an advertised public meeting(s), will consider the documents and then, if found adequate, certify the Final EIR as completed in compliance with CEQA and the *CEQA Guidelines*.

1.9 ORGANIZATION OF THE EIR

The EIR is organized into the following chapters so the reader can easily obtain information about the Proposed Plan and its specific issues:

- **Chapter 1.0, Introduction**: This chapter contains an overview of the purpose and focus of the Draft EIR, a discussion of the intended use of this Draft EIR, a description of the organization of the Draft EIR, and a discussion of the public review process and potential areas of controversy.

- **Chapter 2.0, Executive Summary**: This section provides a summary of the Proposed Plan's potential environmental impacts that would result from implementation of the Proposed Plan, proposed mitigation measures where applicable, and the level of significance of the impact before and after mitigation.

- **Chapter 3.0, Project Description**: This chapter describes the Proposed Plan, including project location, project background, project objectives and components, and a description of the proposed changes to existing plans and zoning under the project.

- **Chapter 4.0, Environmental Impact Analysis**: This chapter is the primary focus of this Draft EIR. Each environmental issue is considered in a separate section, which contains a discussion of the environmental settings, the regulatory setting, the methodology and the thresholds of significance. Each section also includes the analyses of environmental impacts of the project, mitigation measures, conclusions regarding the level of significance after mitigation, and cumulative impacts for each of the following environmental topics and environmental issues:

  - **Section 4.1, Aesthetics:** Potential conflicts with applicable zoning and other regulations governing scenic quality, changes to views, scenic resources, and visual quality

  - **Section 4.2, Air Quality:** Changes in pollutants affecting air quality

  - **Section 4.3, Biological Resources:** Impacts on any sensitive wildlife habitats or special species

  - **Section 4.4, Cultural Resources:** Changes to historic resources and impacts to archaeological or paleontological resource and human remains

  - **Section 4.5, Energy:** Wasteful or inefficient use of energy resources

  - **Section 4.6, Geology and Soils:** Risk from geologic and seismic hazards

- **Section 4.7, Greenhouse Gas Emissions:** Changes to greenhouse gas emissions and conformance to applicable greenhouse has plans, policy, and regulations
- **Section 4.8, Hazards and Hazardous Materials:** Changes in the risk of exposure to hazardous materials, or proximity to wildland fire hazards
- **Section 4.9, Hydrology and Water Quality:** Changes in water quality, drainage patterns and the amount of stormwater runoff
- **Section 4.10, Land Use and Planning:** Impacts due to a conflict with any land use plan, policy, or regulation
- **Section 4.11, Noise and Vibration:** Changes in noise and vibration levels due to construction, traffic, and proposed uses
- **Section 4.12, Population and Housing:** Impacts related to unplanned population growth and the displacement of people or housing
- **Section 4.13, Public Services and Recreation:** Impacts related to the construction of new or expanded public facilities (i.e., fire protection and schools), and impacts related to the construction, expansion, or deterioration of recreational facilities.
- **Section 4.14, Transportation and Traffic:** Changes in transportation conditions and vehicles miles travelled, review of emergency access, potential hazardous design features, and potential conflict with alternative transportation (e.g., bicycles and public transportation)
- **Section 4.15, Tribal Cultural Resources:** Impacts to cultural resources potentially related to one of more Native American tribes
- **Section 4.16, Utilities and Service Systems:** Impacts related to the increased need for utilities and infrastructure improvements and the construction of new or expanded facilities

- **Chapter 5.0, Alternatives:** This chapter provides analysis of a range of reasonable alternatives to the Proposed Plan in accordance with *CEQA Guidelines* Section 15126(f). The range of alternatives considered is based on their ability to feasibly attain most of the project objectives and avoid or substantially lessen any of the significant effects of the Proposed Plan:
  - **Alternative 1:** Low Transit Oriented Development Potential
  - **Alternative 2:** High Transit Oriented Development Potential

- **Alternative 3:** Land Use Mix Alternative
- **Alternative 4:** No Project

- **Chapter 6.0, Other CEQA Considerations:** This chapter provides a summary of significant and unavoidable impacts of the Proposed Plan and a discussion of potential growth inducing effects of the Proposed Plan.

- **Chapter 7.0, Effects Not Found to be Significant:** This chapter summarizes those impact categories that were determined to be less than significant and did not need further analysis in the EIR.

- **Chapter 8.0, List of Preparers**: This chapter lists the individuals involved in preparing the EIR and organizations and persons consulted.

1.10 CEQA FINDINGS FOR PROJECT APPROVAL

Where a certified EIR identifies significant environmental effects, *CEQA Guidelines* Sections 15091 and 15092 require the adoption of findings prior to approval of a project. Prior to approval of a project, one of three findings must be made, as required by PRC Section 21081 and *CEQA Guidelines* Section 15091:

- Changes or alterations have been required in, or incorporated into, the project that avoid or substantially lessen the significant environmental effect as identified in the Final EIR.

- Such changes or alterations are within the responsibility and jurisdiction of another public agency and not the agency making the finding. Such changes have been adopted by such other agency or can and should be adopted by such other agency.

- Specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers, make infeasible the mitigation measures or project alternatives identified in the Final EIR.

If the City approves the Proposed Plan, despite significant impacts identified in the Final EIR that cannot be feasibly mitigated, the City must state in writing the reasons for its actions, under *CEQA Guidelines* Section 15093. Those findings, called a Statement of Overriding Considerations, must be prepared to substantiate the City's decision to accept the unavoidable significant environmental effects of the Proposed Plan when balanced against the benefits afforded by the Proposed Plan, and must be supported by substantial evidence in the record.

1.11 MITIGATION MONITORING OR REPORTING PROGRAM

At the time of project approval, CEQA and the *CEQA Guidelines* require lead agencies to adopt a mitigation monitoring or reporting program for monitoring the revisions it has required in the project and the measures it has imposed to mitigate or avoid significant effects on the environment (*CEQA Guidelines* Section 21081.6; *CEQA Guidelines* Section 15097). This Draft EIR contains mitigation measures that if found feasible will be included in the Mitigation Monitoring or Reporting Program for the Proposed Plan.

2.0 EXECUTIVE SUMMARY

In accordance with Section 15123 of the *California Environmental Quality Act (CEQA) Guidelines*,[1] this section of the Environmental Impact Report (EIR) provides an overview of the proposed updates to the City of Los Angeles' Boyle Heights Community Plan (Boyle Heights Community Plan or Proposed Plan), its potential environmental impacts and mitigation measures, and a summary of the alternatives to the proposed project evaluated in this EIR. The summary is also required to identify areas of controversy known to the Lead Agency, including issues raised by agencies and the public, and issues to be resolved.

2.1 SUMMARY OF THE PROPOSED PROJECT

Lead Agency Name and Address

City of Los Angeles
Department of City Planning
200 North Spring Street, Room 667
Los Angeles, CA 90012

Lead Agency Contact Person

Ernesto Gonzalez, Planning Assistant
Email: boyleheightsplan@lacity.org
Los Angeles City Planning
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Los Angeles, CA 90012

2.1.1 Project Location

The Boyle Heights Community Plan Area (CPA) is bordered by the Central City North CPA to the west and the Northeast Los Angeles CPA to the north. Major east-west corridors include (from north to south) Marengo Street, Wabash Avenue, Cesar E Chavez Avenue, 1st Street, 4th Street, Whittier Boulevard, and Olympic Boulevard. Major north-south corridors include (from west to east) Mission Road, Soto Street, Lorena Street, and Indiana Street.

Four freeways traverse the Boyle Heights CPA, with the San Bernardino Freeway (I-10 Freeway) and Hollywood Freeway (US 101) traversing through the northern portion of the Boyle Heights CPA and Interstate 5 (I-5) and the Pomona Freeway (SR-60) traversing through the southern portion of the CPA. All four freeways converge over much of the western portion of the Boyle Heights CPA to form the East Los

1 *State CEQA Guidelines*, Section 15123.

Angeles Interchange. The location of the CPA is shown in **Figure 3.0-1, Regional Location,** in **Chapter 3.0, Project Description**.

The Boyle Heights CPA is located immediately east of Downtown Los Angeles and the Los Angeles River and rail corridor and encompasses an area of approximately 4,271 acres (approximately 6.67 square miles). The Boyle Heights CPA is roughly bounded by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south, Indiana Street to the east, and the rail lines adjacent to the Los Angeles River to the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles with the City of Vernon located to the south and the unincorporated community of East Los Angeles located to the east of the CPA, with a small area of the southeast corner of the CPA aligning with the City of Commerce. Located to the north are the Los Angeles communities of Lincoln Heights, El Sereno, and Ramona Gardens, and located to the west are the industrial districts and public facilities of Downtown, including the Arts District and Little Tokyo.

Topography in the Boyle Heights CPA includes mild variations with lower elevations along the Los Angeles River alluvial plain which then builds up to a system of bluffs that form the western edge of the plateau that constitutes most of the land area in the CPA. Other topographical features include several minor hills located in the northeast corner of the CPA and a ravine located to the west of Lorena Street.

The Los Angeles River is an important ecological feature located adjacent to the western edge of the Boyle Heights CPA. The Los Angeles River was once a free-flowing waterway but was encased in concrete in the 1930s as part of a flood control project undertaken by the U.S. Army Corps of Engineers. Efforts being led by the Army Corps of Engineer and the City of Los Angeles are now underway to restore some of the river's natural qualities over the coming decades. The Los Angeles River is separated from the CPA by an active rail line.

As of 2016, Boyle Heights has a residential population of approximately 86,000 and a population of approximately 13,000 people per square mile making it one of the most densely populated communities in Los Angeles.

2.1.2 Project Description

This EIR has been prepared to examine the potential environmental effects of the Proposed Plan. The following is a summary of the full project description, which can be found in **Chapter 3.0, Project Description**.

Boyle Heights Community Plan Update

The Proposed Plan includes amending both the text of the Boyle Heights Community Plan and the General Plan Land Use Map of the Boyle Heights Community Plan. The Proposed Plan would also adopt several zoning ordinances to implement the updates to the Community Plan, including rezoning all parcels in the Community Plan Area (CPA) to regulate specific uses and apply development standards (including height of structures, Floor Area Ratios, site configuration) using the New Zoning Code. Additional zoning ordinances include a Community Plan Implementation Overlay (CPIO) District. See **Chapter 3.0, Section 3.9, Discretionary Actions and Approvals,** for a list of all approvals that are part of the Proposed Plan.

The amendments to the community plan text and the General Plan Land Use Map for the Boyle Heights Community Plan are intended to guide development through the year 2040 by establishing the City's broad planning goals, policies, and objectives, the arrangement of land uses and intensities, as well as specific development standards for the Community Plan Area (CPA). The Boyle Heights Community Plan is intended to improve the link between land use and transportation in a manner that is consistent with the City's adopted General Plan Framework Element, Mobility Element, SB 375, and state law.

No new development would be entitled or built as a direct result of adopting the Proposed Plan. Future development projects would require additional discretionary and/or administrative approvals. These development projects are expected to occur over the next two decades. The exact type, place, and intensity of each new development cannot be assured through the adoption of the Proposed Plan, as the level of activity will be determined largely by private investment in Boyle Heights and the condition of the local economy.

New Zoning Code

Realizing the objectives of the Boyle Heights Community Plan Update as envisioned requires the application of New Zoning Code regulations, developed through re:code LA, the comprehensive revision of the City's zoning code. The New Zoning Code regulations include provisions for the new zone modules,[2] (a range of Form Districts, Frontage Districts, Use Districts, Development Standards Districts, and Density Districts). Please also refer to **Chapter 1.0, Introduction, Section 1.1**, **Proposed Plan**, regarding the implementation of the New Zoning Code in the Boyle Heights CPA.

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2 For clarity, throughout this document, "zone module type" refers to the structural or organizational components of the new zone string: Form Districts, Frontages, Use Districts, Development Standards, and Density limitations. "Zone modules" refer to specific Form Districts, Frontages, Use Districts, Development Standard Sets, or Density Limit Indicators that can be applied to a property. For example, a 'Very-Low Rise 1' is a zone module within the Form District zone module type.

Even when adopted into the LAMC, the New Zoning Code districts are not effective until they are implemented through zone changes that apply the New Zoning Code districts to specific properties through amendments to the City's Zoning Map. The expectation is that the New Zoning Code will be adopted in large part prior to the adoption of the Proposed Plan, through the adoption of the Process & Procedures Ordinance and the adoption of the Downtown Community Plan Update, the first community plan update to use the New Zoning Code zoning modules.

The timing of the re:code LA initiative in relation to the Boyle Heights Community Plan Update provides an opportunity to use the proposed New Zoning Code structure as part of the Boyle Heights Community Plan Update and implement the New Zoning Code in the CPA. This Proposed Plan will apply the New Zoning Code solely within the Boyle Heights CPA. The application of the New Zoning Code outside of the Boyle Heights CPA will be an incremental process over time. Ultimately, the New Zoning Code is intended to apply to the entire City of Los Angeles when all community plans and other applicable planning and regulatory documents are amended and adopted through Community Plan Updates or other legislative planning processes. Even when adopted into the LAMC, the New Zoning Code is not effective in a geographic area until it is implemented through zone changes that apply the New Zoning Code zoning designations, through a Community Plan Update process or separate planning process. Therefore, it is speculative to determine where else in the City the zones implemented through the Boyle Heights Community Plan Update may be applied through future planning processes. See **Chapter 3.0, Project Description,** for more details about the New Zoning Code.

2.1.3 Project Objectives

The underlying purpose of the Boyle Heights Community Plan is to plan for and accommodate foreseeable growth in the City, including the CPA, consistent with the growth strategies of the City as provided in the Framework Elements, as well as the policies of SB 375, and the Southern California Association of Governments' (SCAG) Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS).

The **Primary Objectives** of the Proposed Plan are as follows:

- Accommodate projected population, housing, and employment growth and focus growth into Framework identified centers and corridors located near transit, through a diverse range of housing typologies and income levels to discourage the displacement of existing residents and communities;

- Reduce greenhouse gas emissions and promote enhanced multi-modal transportation opportunities for bicyclists, pedestrians and transit users. Reduce vehicle miles traveled to meet the requirements of Senate Bill 375, Senate Bill 743, and California Assembly Bill 32;

- Maintain existing affordable housing units and promote the creation of more affordable housing units for residents with incomes below the Area Median Income (AMI);
- Strengthen vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability; and
- Preserve community character and neighborhood identity by strengthening and maintaining traditional character of notable residential and commercial neighborhoods and preserving stable low density neighborhoods.
- Promote a mix of compatible land uses that foster sustainability, equity, and healthy living.
- Support sustainable urban design strategies that positively contribute to an urban tree canopy across the entire plan area and supports publicly accessible open space as the area evolves.

The **Secondary Objectives** of the Proposed Plan are as follows:

- Foster a safe, healthy, and environmentally sustainable region that increases access to healthy foods and healthcare services and promotes recreational open space and linkages with safe routes to schools and other routes that link people to public facilities and recreational open spaces;
- Support jobs-producing uses by maintaining industrially planned lands for employment generating uses and increase the opportunity for small business and jobs located in transit station areas and along connecting corridors;
- Improve the function and design of neighborhoods throughout the CPA by promoting a diversity of neighborhood serving uses near residential areas, discouraging a proliferation of auto related uses along pedestrian corridors, and enhancing pedestrian oriented design along corridors;
- Provide a variety of mobility options and optimize bus transit, while enhancing cyclist and pedestrian access on identified corridors and facilitating the shared use of streets and alleys in residential areas;
- Improve consistency between land use and zoning regulations where needed
- Implement the new zoning code districts and rules as applicable to this geography, through the adoption of the Boyle Heights Community Plan.
- Support public infrastructure improvements consistent with other City department and public agencies.

2.1.4 Reasonably Anticipated Development

Reasonably anticipated development that is anticipated to occur through 2040 as a result of the Proposed Plan is shown in **Table 2.0-1, 2040 Reasonably Anticipated Development of the Boyle Heights Community Plan Compared to SCAG Forecast**. The Boyle Heights Community Plan would increase reasonably expected housing, population and employment compared to the Existing Plan and compared to SCAG forecasts.

Reasonably anticipated development for the Boyle Heights CPA was determined based on land use designations included in the City's General Plan, the allowable development capacity in each designation, anticipated levels of development in the life of the Proposed Plan, and development constraints such as topography. See **Appendix B, Methodology**, for a more extensive discussion of how the City forecasts the reasonably anticipated development. The development anticipated under the Boyle Heights Community Plan would accommodate SCAG's 2040 population, housing, and employment projections. Reasonably anticipated development and reasonably expected housing, population and employment growth are further discussed in **Section 4.12, Population, Housing, and Employment**.

Table 2.0-1
2040 Reasonably Anticipated Development of The Boyle Heights Community Plan Compared To SCAG Forecast

	2016 Baseline/a/	Existing Plan Reasonably Anticipated Development/b/	Proposed Plan Reasonably Anticipated Development/b/	SCAG 2040 Growth Forecast/c/
Housing	22,000	28,000	33,000	27,000
Population	86,000	98,000	115,000	93,000
Employment	26,000	32,000	39,000	35,000

/a/ The 2016 estimated population and the 2040 projected population are based on SCAG's 2016-2040 RTP/SCS. Due to rounding, percentages may not add up to 100 percent
/b/ Los Angeles City Planning - 2018
/c/ SCAG 2016-2040 RTP/SCS
Note: Numbers are rounded to the nearest thousand.

2.2 AREAS OF CONTROVERSY / ISSUES TO BE RESOLVED

Potential areas of controversy and issues to be resolved by the City's decision-makers may include those environmental issue areas where the potential for an unavoidable and significant impact has been identified.

Based on the NOP comment letters (provided in **Appendix A, NOP and Reponses,** of this Draft EIR), issues known to be of concern in the community and therefore, potential areas of controversy, include identification of historic resources and the Proposed Plan's potential impacts on those resources, analyzing impacts that heavy industry zoned areas have on local elementary schools, population and housing issues including residential displacement, and transportation and traffic.

The primary issue to be resolved through the planning and environmental review process for the Proposed Plan is whether the City should adopt the updated Boyle Heights Community Plan and the New Zoning Code to replace the existing community plan and zoning. Options include adopting the New Plan or some variation of it (such as one of the alternatives considered in this EIR) or continuing to have the existing community plan and zoning code guide developments in the Boyle Heights Community Plan Area.

2.3 CLASSIFICATION OF ENVIRONMENTAL IMPACTS

The following environmental impact categories are analyzed in this EIR:

- **Aesthetics**. Potential conflicts with applicable zoning and other regulations governing scenic quality, changes to scenic vistas, scenic highways, and light/glare.
- **Air Quality**. Consistency with applicable air quality plan and changes in cumulative pollutant emissions, sensitive receptor exposure, and odors.
- **Biological Resources**. Consistency with applicable habitat conservation plan and policy and impacts to special status species and special species habitat, riparian habitat, wetlands, and migratory wildlife.
- **Cultural Resources**. Impacts to historical resources, archaeological resources, and human remains.
- **Energy**. Consistency with applicable renewable energy plans and changes in energy consumption.
- **Geology and Soils**. Risk from geological and seismic hazards and impacts to paleontological resources.
- **Greenhouse Gas Emissions**. Generation of greenhouse gases and consistency with applicable plans, policies, and regulations related to climate change and greenhouse gas emissions.
- **Hazards and Hazardous Materials**. Changes in risk or exposure to hazardous materials, and consistency with applicable airport and emergency response plans.
- **Hydrology and Water Quality**. Consistency with applicable water quality plans and policy, and changes in water quality, groundwater supplies, drainage, and release in pollutants.

- **Land Use Planning**. Impacts due to a conflict with any land use plan, policy, or regulation.
- **Noise**. Changes in noise and vibration levels due to construction, traffic, and operation of future development, and consistency with applicable airport plans.
- **Population and Housing**. Impacts related to unplanned population growth and the displacement of people or housing.
- **Public Services**. Impacts related to the construction of expansion of public facilities (i.e., police protection, fire protection, schools, and libraries), and impacts related to the construction, expansion, or deterioration of recreational facilities.
- **Transportation**. Consistency with applicable plans and policy related to circulation, impacts related to vehicle miles travelled metric, hazards, and emergency access.
- **Tribal Cultural Resources**. Impacts to tribal cultural resources.
- **Utilities and Services Systems**. Consistency with applicable regulations and goals, and impacts related to the construction of new or expanded facilities (i.e., wastewater treatment, drainage, water, solid waste, electric power, natural gas, telecommunications, police, fire, libraries, and schools).

2.4 SUMMARY OF ALTERNATIVES

As required by Section 15126.6 of the *CEQA Guidelines*, a range of reasonable alternatives to the proposed project that would attain most of the basic project objectives but would avoid or substantially lessen any of its significant environmental effects must be examined. Project alternatives aim to identify and disclose ways to mitigate or avoid significant environmental effects that may result from the proposed project. Impacts found to be significant and unavoidable in **Section 4.0, Environmental Impact Analysis**, are the project and cumulative impacts from exceedance of criteria air pollutant emission standards including construction related NOx, operation-related VOC, sensitive receptors from TACs associated with operations of distribution facilities, the loss of historical resources, temporary construction-related noise and construction-related vibration impacts, deterioration of existing parks, and traffic safety impacts related to highway off-ramp queuing. Impacts found to be potentially significant but able to be reduced to less than significant level with the imposition of proposed mitigation include impacts to sensitive receptors from construction-related activities, impacts from ground-disturbing activities to archaeological, tribal, and paleontological resources or hazardous contamination or materials resulting from contaminated soils.

The alternatives considered are summarized below. Project alternatives are further discussed in **Chapter 5.0, Alternatives**.

The Low Transit Oriented Development Alternative (Alternative 1) assumes that future planned growth and mixed-use development is focused along the corridors instead of in the transit nodes near the L Line stations. In comparison to the Proposed Plan, Alternative 1 would reduce the development potential near the Soto Street and Indiana L Line stations by maintaining the FAR and density permitted by the existing zoning. In the blocks surrounding the Indiana Street Station, the zoning would be proposed with a 2L density, in lieu of the proposed 1/800 density under the Proposed Plan. In the blocks surrounding the Soto Street Station, primarily from Cesar Chavez to 4th Street, St. Louis to Mott Street, proposed zoning would reflect existing zoning regulations, currently allowing a combination of 1/1500, 1/800, and 1/400 densities in lieu of the proposed 1/600 density under the Proposed Plan. This Alternative would also maintain the existing land use designation and zoning around the Pico/Aliso transit node (1.5:1 FAR and Light Industrial land use designation) in lieu of the proposed 1.5:1 Base and 4:0:1 Bonus FAR, 1/400 density, and Commercial Mixed-Use zoning. Bonus FAR and density accessed through the Community Benefits Program would continue to be available, and changes from Residential to Commercial Mixed Use would still occur along certain corridors throughout the CPA. The decreases in intensity of the transit nodes reduces the expected development in all areas of the plan, reducing the overall reasonably expected development. Alternative 1 is expected to incrementally reduce impacts of the Proposed Plan with regard to historical resources, air impacts, construction noise, construction vibration and deterioration of existing parks as well as the Proposed Plan's significant, but mitigatable impacts related to archaeological and paleontological resources, and hazardous materials. Despite accommodating less development capacity as compared to the Proposed Plan, Alternative 1 would still result in significant and unavoidable impacts to historical resources, air quality, construction noise and vibration, recreational facilities and transportation (off-ramp queuing). Additionally, Alternative 1 would result in a new significant impact to VMT.

The High Transit Oriented Development Alternative (Alternative 2) would modify the Proposed Plan by allowing greater development potential around the following L Line transit stations: Soto, Pico/Aliso, and Indiana. Alterative 2 would allow a higher base FAR than the Proposed Plan (3:1 instead of 1.5:1 FAR) and the bonus FAR would increase to 4.5:1 as compared to 4:1 FAR. Additional density would be permitted in the blocks surrounding the Soto Street Metro Station, primarily from Cesar Chavez to 4th Street, St. Louis to Mott Street, where 1/400 density would be permitted in lieu of the proposed 1/600. Additional density incentives within the TOD areas would increase development potential, and redevelopment would be more likely as a result of the delta from existing regulations to proposed bonus regulations.

Under Alternative 2, the Boyle Heights CPA would experience increased development capacity, as compared to the Proposed Plan. Therefore, it may result in incrementally greater impacts in the Boyle Heights CPA, including the significant unavoidable impacts of the Proposed Plan with regard to historical resources, air quality (construction NOx, Operational VOC and sensitive receptors), construction noise,

construction vibration, deterioration of existing parks, and traffic safety to highway off-ramp queuing as well as the Proposed Plan's significant, but mitigable impacts related to air quality (construction sensitive receptors), archaeological and paleontological resources, hazardous materials, and tribal cultural resources. Specifically, this alternative may help reduce overall regional VMT and associated air pollutant and GHG emissions compared to the Proposed Plan by further increasing future development in areas with good transit access and where housing, jobs, and amenities are near one another.

The "Land Use Mix" Alternative (Alternative 3**)** was included based on public input on the Proposed Plan to consider mixed-use development along the western portion of the CPA near the Los Angeles River. Generally, this alternative would make the same recommendations as the Proposed Plan but would change the land use designations near the Los Angeles River-adjacent 'riverside areas' to Light Industrial, Hybrid Industrial, and Community Center. This alternative would permit mixed-use development in an area that the Proposed Plan designates and zones for light industrial uses. From 3rd Street to 6th Street and Mission Road to Clarence Street, the proposed land use designation would change to Hybrid Industrial, and this area would be zoned with a 1.5:1 Base FAR and 3.0:1 Bonus FAR, with a density of 1/800. New residential construction would be permitted in this area, but 1.0:1 FAR would be required to be used as jobs-producing space. Between 6th Street and 7th Street, Mission Road to Highway 101, the land use designation would be changed to Community Center, and the zoning would allow a 1.0:1 Base FAR with a 4.0:1 Bonus, and 1/400 density. These blocks would be zoned with a traditional mixed-use zone that permits residential and commercial uses but does not permit industrial uses. Alternative 3 was included to inform decision makers and foster public participation on an alternative that could result in higher community benefits by allowing greater residential and commercial development in the Boyle Heights CPA. Under Alternative 3, the Boyle Heights CPA would have increased residential and commercial development potential as compared to the Proposed Plan. Further concentrating development in the CPA may limit development elsewhere in the City, with reductions in environmental impacts regionally. Specifically, this alternative would help reduce overall regional VMT and associated air pollutant and GHG emissions compared to the Proposed Plan by further increasing future development in areas with good transit access and where housing, jobs, and amenities are in close proximity to one another. Alternative 3 would allow new housing opportunities in the area of the CPA closest to Downtown Los Angeles, which is a major employment center and transit hub for the wider region. Due to the proximity to Downtown Los Angeles and new infrastructure investments in the riverside area, specifically the new 6th Street Viaduct Replacement Project and the 6th Street PARC Project, if Alternative 3 were to be adopted it is reasonably foreseeable that new housing development within the CPA would likely occur in the riverside area, which could lessen overall impacts related to temporary construction (air quality and noise) in other areas of the CPA. Since Alternative 3 would have greater overall development than the Proposed Plan, it would result in greater impacts to public services and utilities (except for solid waste which would be less than the Proposed Plan) as these topic areas are

largely driven by population and Alternative 3 would increase the number of housing units and population compared to the Proposed Plan, and is also expected to have greater impacts on archeological and paleontological resources though, similar to the Proposed Plan, the impact would also be less than significant. Alternative 3 would still result in significant and unavoidable impacts to historical resources, air quality, construction noise and vibration, recreational facilities and transportation. However, alternative 3 would result in incrementally lesser impacts to VMT, air quality (TAC emissions.

The "No Project Alternative," Alternative 4, involves continued implementation of the existing Boyle Heights Community Plan. This alternative assumes that the City's existing plans and policies would continue to accommodate development in accordance with existing General Plan designations. The "no project" alternative, required by CEQA, would meet some of the project objectives. Alternative 4 would include less development capacity overall and thus less growth in the Boyle Heights Community Plan Area. Alternative 4 would result in significant impacts to: cumulatively considerable net increase of criteria pollutant (construction NOx and operational/long-term VOC emissions), historic resources, ambient and ground-borne noise levels, deterioration of parks and recreational facilities, and safety impacts related to off-ramp queuing. As with the Proposed Plan, Alternative 4 would result in significant impacts to: cumulatively considerable net increase of criteria pollutant (construction NOx and operational/long-term VOC emissions), sensitive receptors from TACs related to distribution facilities, historic resources, ambient and ground-borne noise levels related to construction, deterioration of parks and recreational facilities, and safety impacts related to off-ramp queuing. Because this alternative would not be subject to mitigation measures proposed in the Proposed Plan, including the CPIO's review procedures for projects that involve properties that have been identified as an eligible historical resource, the level of impact would be greater than under the Proposed Plan despite the lower overall intensity of development in the Boyle Heights CPA under this alternative and would have additional significant and unavoidable impacts to archaeological, paleontological, conformance with state climate action goals, hazardous (contaminated sites), transportation (VMT) and tribal resources. In addition, limiting development potential in Boyle Heights may induce higher levels of growth in other areas of the City and region that have fewer transit options and longer distances between housing, jobs, and services. As such, Alternative 4 may incrementally increase related air pollutant and GHG emissions.

2.4.1 Environmentally Superior Alternative

CEQA requires identification of the environmentally superior alternative among the options studied. In general, the environmentally superior alternative is the alternative that would be expected to generate the fewest adverse impacts. If the No Project Alternative (Alternative 4) is identified as environmentally superior, then another environmentally superior alternative shall be identified among the other alternatives.

As shown in **Table 2.0-2**, Alternatives 1 and 4 would incrementally reduce impacts for multiple issue areas compared to the Proposed Plan. This is because Alternative 1 and 4 would both reduce overall development levels in the CPA. However, none of these alternatives would avoid any of the significant and unavoidable impacts of the Proposed Plan and in fact, Alternatives 1 and 4 would result in a new significant impact (VMT). Alternative 4 would involve the lowest overall level of growth and development in the CPA. However, because Alternative 4 would not be subject to the mitigation measures proposed in the Proposed Plan, it may result in higher greater overall impacts than the Proposed Plan for certain issues. In addition, by limiting growth in the CPA, Alternative 4 could cause more forecasted growth and associated development to occur in other areas of the City or region that have less access to transit and longer distances between housing, jobs, and services. In this way, Alternative 4 may also result in greater in overall regional VMT and associated air pollutant and GHG emissions.

Among the other alternatives, Alternative 3, the Land Use Mix Alternative would include the same high level of TOD development as the Proposed Plan with the added benefit of increased housing for the region and reducing VMT. Since Alternative 3 would have greater overall development than the Proposed Plan, it would result in greater impacts to public services and utilities as these topic areas are largely driven by population and Alternative 3 would increase the number of housing units and population compared to the Proposed Plan. Although this alternative would not reduce any of the significant impacts of the Proposed Plan, it would meet the project objectives, even if to a lesser degree for some, it has more environmental benefits related to greenhouse gases and energy use and sustainable development patterns than the other alternatives. Alternative 3 would allow new housing opportunities in the area of the CPA closest to Downtown Los Angeles, which is a major employment center and transit hub for the wider region. Due to the proximity to Downtown Los Angeles and new infrastructure investments in the riverside area, specifically the new 6th Street Viaduct Replacement Project and 6th Street PARC Project, if Alternative 3 were to be adopted it is reasonably foreseeable that new housing development within the CPA would likely occur in the riverside area, which could lessen overall impacts to temporary construction (air quality and noise) in other areas of the CPA. Based on the ability to result in incrementally reduced environmental impacts and meet project objectives, the Land Use Mix Alternative (Alternative 3) is the Environmentally Superior Alternative.

Table 2.0-2
Impact Comparison of Alternatives

Resource Area	Alternatives			
	Low TOD	High TOD	Land Use Mix	No Project
Aesthetics	-	+	=	-
Air Quality	-	+	-/=	+
Biological Resources	=	+	=	-
Cultural Resources	-	+	+	+
Energy	=	-	-	+
Geology and Soils	-	+	=	+
Greenhouse Gas Emissions	+	-	-	+
Hazards/Hazardous Materials	=	=	=	+
Hydrology/Water Quality	=	=	=	=
Land Use/Planning	+	=	=	+
Noise/Vibration	-	+	-/=	+
Population/Housing	-	+	=	=
Public Services/Recreation	-	+	+	-
Transportation/Traffic	+	-	-	+
Tribal Cultural Resources	-	+	+	+
Utilities/Service Systems	+	+	-/+	-

+ Increased level of impact to the Proposed Plan
- Decreased level of impact to the Proposed Plan
= Similar level of impact to the Proposed Plan
Significant and unavoidable impacts are bolded and red. Note that impacts are identified as "significant and unavoidable" if the physical effect associated with the alternative would be equivalent to a "significant impact" only if the alternative involved a new discretionary action.

2.5 SUMMARY OF PLAN IMPACTS AND MITIGATION MEASURES

A summary of the environmental impacts associated with the Proposed Plan is included in **Table 2.0-3, Summary of Plan Impacts and Mitigation Measures**. If necessary, mitigation measures are included to avoid or decrease the severity of significant impacts. The level of significance before and after mitigation measures is also identified.

Table 2.0-3
Summary of Environmental Impacts, Mitigation Measures, and Residual Impacts

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Aesthetics				
Scenic Vista	**Impact 4.1-1:** Would implementation of the Proposed Plan have a substantial adverse effect on a scenic vista?	Less than significant	No mitigation required.	Less than significant
Scenic Resources Within a State Scenic Highway.	**Impact 4.1-2:** Would implementation of the Proposed Plan substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	No impact	No mitigation required.	No impact
Visual Quality Zoning and Regulations	**Impact 4.1-3**: Would implementation of the Proposed Plan conflict with applicable zoning and other regulations governing scenic quality or where it proposes to change the applicable zoning and other regulations governing scenic quality would it degrade the visual character of the CPA and its surrounding area?	Less than significant	No mitigation required.	Less than significant
Light and Glare	**Impact 4.1-4:** Would implementation of the Proposed Plan create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?	Less than significant	No mitigation required.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Air Quality				
Air Quality Plan	**Impact 4.2-1:** Would implementation of the Proposed Plan conflict with or obstruct implementation of the applicable air quality plan?	Less than significant	No mitigation required.	Less than significant
Cumulative Increase	**Impact 4.2-2:** Would implementation of the Proposed Plan result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	*Construction* – Significant (for NOx) *Operation* – Significant (for regional VOC emissions)	**MM AQ-1: Dust Control Compliance with SCAQMD Rule 403** a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Consistent with SCAQMD Rule 403, best available dust control measures shall be implemented during Ground Disturbance Activities and active construction operations capable of generating dust. **MM AQ-2: Equipment Maintenance** a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Maintain construction equipment in good, properly tuned operating condition, as specified by the manufacturer, to minimize exhaust emissions. Documentation demonstrating that the equipment has been maintained in accordance with the manufacturer's specifications shall be maintained per the proof of compliance requirements for a minimum of five years after the Certificate of Occupancy is issued. All construction equipment shall achieve emissions reductions that are no less than what could be achieved by a Tier 3 diesel emission control strategy for a similarly sized engine as defined by CARB regulations. **MM AQ-3: Vehicle Idling Limit and Notification Signs** a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS.	Construction – Significant and unavoidable (for NOx) Operation – Significant and unavoidable (for VOC emissions)

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			b. Standard: Vehicle idling during construction activities shall be limited to five minutes as set forth in the California Code of Regulations, Title 13, Section 2449. Signs shall be posted in areas where they will be seen by vehicle operators stating idling time limits. **MM AQ-4: Non-Diesel Fueled Electrical Power** a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Electricity from power poles rather than temporary gasoline or diesel-powered generators shall be used To the Extent Available and Feasible. **MM AQ-5: Emissions Standards for Off-Road Construction Equipment Greater than 50 Horsepower** a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve at least 5,000 cubic yards of on-site cut/fill on any given day. b. Standard: All off-road diesel-powered construction equipment equal to or greater than 50 horsepower shall meet the U.S. Environmental Protection Agency's (U.S. EPA) Tier 4 emission standards during construction. Operators shall maintain records of all off-road equipment associated with Project construction to document that each piece of equipment used meets these emission standards per the proof of compliance requirement for a minimum of five years after the Certificate of Occupancy is issued. In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.	

MM AQ-6: Use of Low Polluting Fuels

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve at least 5,000 cubic yards of on-site cut/fill on any given day.

b. Standard: Construction equipment less than 50 horsepower shall use low polluting fuels (i.e., compressed natural gas, liquid petroleum gas, and unleaded gasoline).

In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.

MM AQ-7: Emission Standards for On-Road Haul Trucks

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve more than 90 round-trip haul truck trips on any given day for demolition debris and import/export of soil.

b. Standard: Construction haul truck operators for demolition debris and import/export of soil shall use trucks that meet the California Air Resources Board's (CARB) 2010 engine emissions standards at 0.01 g/bhp-hr of particulate matter (PM) and 0.20 g/bhp-hr of nitrogen oxides (NOX) emissions. Operators shall maintain records of all trucks associated with Project construction to document that each truck used meets these emission standards per the proof of compliance requirements in Subsection I.D.6.

In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.

MM AQ-8: Routes for On-Road Haul Trucks

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Construction contractors shall reroute construction trucks away from congested streets or Sensitive Uses, as feasible. The burden of proving that compliance is infeasible shall be upon the Applicant or Owner. Where avoiding Sensitive Uses and congested streets altogether is infeasible, routing away from Sensitive Uses shall be prioritized over routing away from congested streets.	
Sensitive Receptors	**Impact 4.2-3:** Would implementation of the Proposed Plan expose sensitive receptors to substantial pollutant concentrations?	*Construction* – Significant *Operation* – Significant (for TAC-related impacts associated with distribution centers)	Refer to Mitigation Measures **AQ-1** through **AQ-8**. Also, the following is required for distribution centers. **MM AQ-9: Distribution Facility Health Risk Assessment** a. Applicability Threshold: Applicants for distribution centers in the Boyle Heights Plan Area within 1,000 feet of sensitive uses that require discretionary permits and/or would accommodate more than 100 truck trips or 40 TRUs per day. shall b. Standard: Prepare health risk assessments (HRAs) in accordance with SCAQMD and OEHHA guidance to identify the potential for cancer and non-cancer health risks. If cancer risks exceeding SCAQMD standards are identified, the Applicant shall identify opportunities to reduce emissions and associated risks. Methods may include, but are not limited to, limiting the number of trucks/TRUs accessing the site on a daily basis, locating distribution center entry and exist points as far as possible from sensitive land uses, and routing truck traffic away from sensitive land uses.	*Construction* –Less than significant *Operation* – Significant and unavoidable (for TAC-related impacts associated with distribution centers)
Odors	**Impact 4.2-4:** Would implementation of the Proposed Plan result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	*Construction* –Less than significant *Operation* –Less than significant	No mitigation required.	*Construction* –Less than significant *Operation* –Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Biological Resources				
Special Status Species Habitat	**Impact 4.3-1:** Would implementation of the Proposed Plan have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	Less than significant	Although the impact conclusion related to nesting birds is found to be less than significant, the City adopts the following additional mitigation measure to add additional protections to ensure compliance with the existing federal and state regulations. **MM BIO-1:** For all projects, if any active bird nest is found during a pre-construction nesting bird survey or is discovered inadvertently during earthwork or construction-related activities, a Qualified Biologist shall be retained by the Applicant or Owner to determine an appropriate avoidance buffer which shall be no less than is necessary to protect the nest, eggs and/or fledglings, from damage or disturbance in consideration of the following factors: the bird species, the availability of suitable habitat within the immediate area, the proposed work activity, and existing disturbances associated with surrounding land uses. The buffer shall be demarcated using bright orange construction fencing, flagging, construction lathe, or other means to mark the boundary of the buffer. All construction personnel shall be notified of the buffer zone and shall avoid entering the protected area. No Ground Disturbing Activities or vegetation removal shall occur within this buffer area until the Qualified Biologist has confirmed that breeding/nesting is complete and the young have fledged the nest and/or that the nest is no longer an Active Nest. The Qualified Biologist shall prepare a report prior to the issuance of any building permit detailing the results of the nesting bird survey and subsequent monitoring, which shall be maintained for a minimum of five years after the Certificate of Occupancy is issued. **MM BIO-2:** All project applicants for grading, excavation, or building permits will be notified of and shall include on their plans an acknowledgement of the requirement to comply with the federal MBTA and CFGC to not destroy active bird nests and of best practices recommended by qualified biologist to avoid impacts to active nests, including checking for nests prior to construction activities during February 1-August 31 and what to do if an active nest is found during grading or construction activities, including the need to comply with the measures in **MM BIO-1.**	Less than significant without mitigation. Mitigation is added as an additional measure to provide additional protections to impacts that are less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Riparian Habitat	**Impact 4.3-2:** Would implementation of the Proposed Plan have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?	Less than significant	No mitigation required.	Less than significant
Wetlands	**Impact 4.3-3:** Would implementation of the Proposed Plan have a substantial adverse effect on State or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	Less than significant	No mitigation required.	Less than significant
Migratory Wildlife, Biological Resources Plan	**Impact 4.3-4:** Would implementation of the Proposed Plan interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	Less than significant	No mitigation required.	Less than significant
Local Policies and Ordinances	**Impact 4.3-5:** Would implementation of the Proposed Plan conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	Less than significant	No mitigation required.	Less than significant
Habitat Conservation Plan	**Impact 4.3-6:** Would implementation of the Proposed Plan conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	No impact	No mitigation required.	No impact

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Cultural Resources				
Historical Resources	**Impact 4.4-1:** Would implementation of the Proposed Plan cause a substantial adverse change in the significance of a historical resource as pursuant to § 15064.5?	**S**ignificant	No feasible mitigation measures have been identified.	Significant and unavoidable
Archaeological Resources	**Impact 4.4-2:** Would implementation of the Proposed Plan cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?	Significant	**MM CR-1**: For any project that requires a permit for grading or excavation; if a possible archaeological resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Archaeologist has been retained to evaluate the find in accordance with National Register of Historic Places and California Register of Historical Resources criteria. The Qualified Archaeologist may adjust this avoidance area, ensuring appropriate temporary protection measures of the find are taken while also considering ongoing construction needs in the surrounding area. Temporary staking and delineation of the avoidance area shall be installed around the find in order to avoid any disturbance from construction equipment. Ground Disturbance Activities may continue unimpeded on other portions of the site outside the specified radius. Any potential archaeological resource or associated materials that are uncovered shall not be moved or collected by anyone other than an Archaeological Monitor or Qualified Archaeologist unless the materials have been determined to be non-unique archaeological resources, as defined in Public Resources Code Section 21083.1(h), by the Qualified Archaeologist. The Qualified Archaeologist shall determine if the resources are unique archeological resources as defined in Public Resources Code Section 21083.2(g). Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of unique archaeological resources should occur as follows: • The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			• When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Archaeologist. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by a Qualified Archaeologist. A report that describes the resource(s) and its disposition, as well as the assessment methodology, shall be prepared by the Qualified Archaeologist according to current professional standards and maintained for a minimum of five years after the Certificate of Occupancy is issued. If appropriate, the report should also contain the Qualified Archaeologist's recommendations for the preservation, conservation, and curation of the resource at a suitable repository, such as the Natural History Museum of Los Angeles County, with which the Applicant or Owner must comply. **MM CR-2:** Prior to issuance of a permit for grading or excavation all project applicants will receive notice and acknowledge receipt of the following notice: Several laws regulate the treatment of archaeological, paleontological, and tribal cultural resources and make it a criminal violation to destroy those resources. These regulations include, but are not limited to: • California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor." • Public Resources Code Section 5097.5(a) states: "A person shall not knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands." • California Code of Regulations, Title 14, Section 4307 states: "No person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave. The following best practices are recognized by archaeologists and environmental consultants to ensure archaeological resources are not damaged during grading, excavation, or other Ground Disturbance Activities: • Records Search. A cultural resources records search should be requested from and conducted by the California Historical Resources Information System's (CHRIS) South Central Coastal Information Center (SCCIC) located at California State University, Fullerton to determine whether any cultural resources have been previously identified on or within a 0.5-mile radius of the Project site. The results of this records search shall be used as an indicator of the archaeological sensitivity of the Project site. • A Qualified Archaeologist shall be retained and use all reasonable methods, consistent with professional standards and best practices, to determine the potential for archaeological resources to be present on the Project site. • If the Qualified Archaeologist determines there is a medium to high potential that archaeological resources may be located on the Project site and it is possible that such resources will be	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			impacted by the Project, the Qualified Archaeologist shall advise the Applicant and Owner to retain an Archaeological Monitor to observe all Ground Disturbance Activities within those areas identified as having a medium to high potential in order to identify any resources and avoid potential impacts to such resources. • Monitoring. An Archaeological Monitor should monitor excavation and grading activities in soils that have not been previously disturbed in order to identify and record any potential archaeological finds and avoid potential impacts to such resources. In the event of a possible archaeological discovery, the Archaeological Monitor shall notify a Qualified Archaeologist. The Archaeological Monitor has the authority to temporarily halt earthwork activities. • Handling, Evaluation, and Preservation. Any archaeological resource materials or associated materials that are uncovered shall not be moved or collected by anyone other than an Archaeological Monitor or Qualified Archaeologist unless they have been determined to be nonunique archaeological resources, as defined in Public Resources Code Section 21083.1(h) by a Qualified Archaeologist. A Qualified Archaeologist shall determine if the resources are unique archeological resources as defined in Public Resources Code Section 21083.2(g). • Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of unique archaeological resources should occur as follows: o The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource. o When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			the resource, and this determination is documented by a Qualified Archaeologist. • If recommended by the Qualified Archaeologist, the resource(s) shall be curated by a public, non-profit institution with a research interest in the material, such as the Natural History Museum of Los Angeles County or another appropriate curatorial facility for educational purposes. • Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by a Qualified Archaeologist. **MM CR-3:** Projects within 500 feet of the currently mapped known segments of the Zanja system have increased likelihood of encountering segments of the Zanja system during construction. If possible segments of the Zanja system are uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Archaeologist has been retained to inspect and evaluate the find. The Qualified Archaeologist may adjust this avoidance area, ensuring appropriate temporary protection measures of the find are taken while also considering ongoing construction needs in the surrounding area. Temporary staking and delineation of the avoidance area shall be installed around the find in order to avoid any disturbance from construction equipment. Ground Disturbance Activities may continue unimpeded on other portions of the site outside the specified radius. At a minimum, and even if avoided, should the find be determined to be related to the Zanja system, the Qualified Archaeologist shall prepare a memo and complete all relevant State of California Department of Parks and Recreation (DPR) DPR 523 forms documenting the find. If the Qualified Archaeologist, having evaluated the find, determines that the find retains integrity, documentation consistent with the standards and guidelines established the Historic American Engineering Record (HAER) shall be undertaken and transmitted to the Library of Congress before any alteration, demolition, construction, or removal activity may occur within the determined avoidance area. Documentation shall include narrative	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			records, measured drawings, and photographs in conformance with HAER Guidelines. The found segments shall also be mapped using Geographic Information Systems (GIS) or 3D mapping technology in order to contribute to the existing record of the location and extent of the Zanja system as a whole. At minimum, GIS data shall include the geographic coordinates and depth of all portions of the find. All records, including geographic data, georeferenced photographs, and information about the depth of the find shall be submitted to City Planning. Report documentation and GIS files shall additionally be provided to the South Central Coastal Information Center (SCCIC) located at California State University, Fullerton. In addition to HAER documentation, if determined appropriate by the Qualified Archaeologist, one or more of the following specific treatments shall be developed and implemented based on potential California Register eligibility criteria or the significance of the find as a unique archaeological resource: • Treatment Under Criterion 1: Treatment shall include interpretation of the Zanja Madre System for the public. The interpretive materials may include, but are not limited to, interpretive displays of photographs and drawings produced during the HAER documentation, signage at the Zanja Madre alignment, relocating preserved segments in a publicly accessible display, or other visual representations of Zanja alignments through appropriate means such as a dedicated internet website other online-based materials. At a minimum, the interpretive materials shall include photographs and drawings produced during the HAER documentation, and signage. These interpretive materials shall be employed as part of Project public outreach efforts that may include various forms of public exhibition and historic image reproduction. Additionally, the results of the historical and archaeological studies conducted for the Project shall be made available to the public through repositories such as the local main library branch or with identified non-profit historic groups interested in the subject matter. The interpretive materials shall be prepared at the expense of the Project applicant, by professionals meeting the Secretary of the	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			Interior standards in history or historical archaeology. The development of the interpretive materials shall consider any such materials already available to the public so that the development of new materials would add to the existing body of work on the historical Los Angeles water system, and to this end, shall be coordinated, to the extent feasible and to the satisfaction of the Department of City Planning, in consultation with the Office of Historic Resources. The interpretive materials shall include a consideration of the Zanja Madre segment located on the Project Site in relation to the entire Zanja system. The details of the interpretive materials, including the content and format, and the timing of their preparation, shall be completed to the satisfaction and subject to the approval of the Department of City Planning, in consultation with the Office of Historic Resources. • Treatment Under Criterion 2: No additional work; archival research about important persons directly associated with the construction and use of Zanja Madre would be addressed as part of HAER documentation. • Treatment Under Criterion 3: No additional work; HAER documentation is sufficient. • Treatment Under Criterion 4: No additional work; archaeological data recovery and HAER documentation are sufficient. • Treatment as a unique archaeological resource, as defined by PRC Section 21083.2(g): Same as Criterion 1 treatment.	
Human Remains	**Impact 4.4-3:** Would implementation of the Proposed Plan disturb any human remains, including those interred outside of dedicated cemeteries?	Less than significant	No mitigation required.	Less than significant
Energy				
Inefficient Energy Consumption	**Impact 4.5-1:** Would implementation of the Proposed Plan result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary	Less than significant	No mitigation required.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
	consumption of energy resources, during project construction or operation?			
Renewable Energy/Energy Efficiency Plans	**Impact 4.5-2:** Would implementation of the Proposed Plan conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	Less than significant	No mitigation required.	Less than significant
Geology And Soils				
Earthquake Fault, Seismicity	**Impact 4.6-1:** Would implementation of the Proposed Plan directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving the rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?	Less than significant	No mitigation required.	Less than significant
Seismic Ground Shaking	**Impact 4.6-2:** Would implementation of the Proposed Plan directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking?	Less than significant	No mitigation required.	Less than significant
Seismic-Related Ground Failure, Liquefaction, Landslides	**Impact 4.6-3:** Would implementation of the Proposed Plan directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction and/or landslides?	Less than significant	No mitigation required.	Less than significant
Soil Erosion, Loss of Topsoil	**Impact 4.6-4:** Would implementation of the Proposed Plan result in substantial soil erosion or the loss of topsoil?	Less than significant	No mitigation required.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Unstable Soil	**Impact 4.6-5:** Would implementation of the Proposed Plan be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, or collapse?	Less than significant	No mitigation required.	Less than significant
Expansive Soils	**Impact 4.6-6:** Would implementation of the Proposed Plan be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	Less than significant	No mitigation required.	Less than significant
Septic Tanks	**Impact 4.6-7:** Would implementation of the Proposed Plan have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?	No impact	No mitigation required.	No impact
Paleontological Resources	**Impact 4.6-8:** Would implementation of the Proposed Plan directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	Significant	**MM GEO-1: Paleontological Resources.** For all discretionary projects that are excavating earth for two or more subterranean levels within previously undisturbed land or below previously excavated depths within native soils, a determination shall be made using all reasonable methods to determine the potential that paleontological resources are present on the project site, including through searches of databases and records, and surveys. If there is a medium to high potential that paleontological resources are located on the project site and it is possible that these resources will be impacted, monitoring will be conducted for all excavation, grading or other ground disturbance activities to identify any resources and avoid potential impacts to such resources as follows: • **Paleontological Worker Environmental Awareness Program (WEAP).** Prior to the start of construction, the paleontological monitor shall conduct training for construction personnel regarding the appearance of fossils and the procedures for notifying paleontological staff should fossils be discovered by	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			construction staff. In the event of a fossil discovery by construction personnel, all work in the immediate vicinity of the find shall cease and a qualified paleontologist shall be contacted to evaluate the find before restarting work in the area. If it is determined that the fossil(s) is(are) scientifically significant, the paleontological monitor shall complete the next two steps. • **Fossil Salvage**. The Qualified Paleontologist or designated paleontological monitor shall recover intact fossils. Typically, fossils can be safely salvaged quickly by a single paleontologist and not disrupt construction activity. In some cases, larger fossils (such as complete skeletons or large mammal fossils) require more extensive excavation and longer salvage periods. In this case the paleontologist shall have the authority to temporarily direct, divert or halt construction activity to ensure that the fossil(s) can be removed in a safe and timely manner. Any fossils shall be handled and deposited consistent with a mitigation plan prepared by the paleontological monitor. • **Paleontological Resource Construction Monitoring**. Additional ground disturbing construction activities (including grading, trenching, foundation work and other excavations) in undisturbed sediments, below five feet, with high paleontological sensitivity shall be monitored on a full-time basis by a Qualified Paleontologist or designated paleontological monitor during initial ground disturbance. If the paleontological monitor determines that full-time monitoring is no longer warranted, he or she may recommend that monitoring be reduced to periodic spot-checking or cease entirely. Monitoring shall be reinstated if any new or unforeseen deeper ground disturbances are required. **MM GEO-2: Treatment of Paleontological Resources.** If a probable paleontological resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Paleontologist has been retained to evaluate the find in accordance with the Society of Vertebrate Paleontology's Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources.	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			Temporary flagging shall be installed around the find in order to avoid any disturbance from construction equipment. Any paleontological materials that are uncovered shall not be moved or collected by anyone other than a Qualified Paleontologist or his/her designated representative such as a Paleontological Monitor. If cleared by the Qualified Paleontologist, Ground Disturbance Activities may continue unimpeded on other portions of the site. The found deposit(s) shall be treated in accordance with the Society of Vertebrate Paleontology's Standard Procedures. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by Qualified Paleontologist. A report that describes the resource and its disposition, as well as the assessment methodology, shall be prepared by the Qualified Paleontologist according to current professional standards and maintained pursuant to the proof of compliance requirements in Subsection I.D.6. If appropriate, the report should also contain the Qualified Paleontologist's recommendations for the preservation, conservation, and curation of the resource at a suitable repository, such as the Natural History Museum of Los Angeles County, with which the Applicant or Owner must comply. **MM GEO-3: Notification of Intent to Excavate Language.** For all projects not subject to **MM-GEO-1** that are seeking excavation or grading permits, the Department of Building and Safety shall issue the following notice and obtain an acknowledgement of receipt of the notice from applicants: • California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor." • PRC Section 5097.5 provides protection for cultural and paleontological resources, where Section 5097.5(a) states, in part, that: "No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints,	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands." • California Code of Regulations, Title 14, Section 4307 states that "no person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave." • Best practices to ensure unique geological and paleontological resources are not damaged include compliance with **MM GEO-2**.	
Greenhouse Gas Emissions				
Plans, Policies or Regulations	**Impact 4.7-1:** Whether the Proposed Plan is consistent with AB 32, SB 32 (and Executive Order B-30-15 through demonstration of conformance with 2017 Scoping Plan), SB 375 (through demonstration of conformance with Connect SoCal 2020-2045 RTP/SCS), the Sustainable City pLAn, and GreenLA?	Less than significant	No mitigation required.	Less than significant
Hazards and Hazardous Material				
Hazardous Materials Transport, Use, Disposal	**Impact 4.8-1:** Would implementation of the Proposed Plan create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	*Construction* – Significant *Operation* –Less than significant	**MM HAZ-1**: Any project that requires a grading, excavation, or building permit from LADBS and which is: • Located on or within 500 feet of a Hazardous Materials site listed in any of the following databases:	*Construction* – Less than significant *Operation* –Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			○ State Water Resources Control Board GeoTracker (refer to https://geotracker.waterboards.ca.gov); ○ DTSC EnviroStor (refer to https://www.envirostor.dtsc.ca.gov/public); ○ DTSC Hazardous Waste Tracking System (refer to https://hwts.dtsc.ca.gov); ○ LAFD Certified Unified Program Agency (refer to the active, inactive, and historical inventory lists at https://www.lafd.org/fire-prevention/cupa/public-records); ○ Los Angeles County Fire Department Health Hazardous Materials Division (refer to the active and inactive facilities, site mitigation, and California Accidental Release Prevention inventory lists at https://fire.lacounty.gov/public-records-requests); ○ SCAQMD Facility Information Detail (refer to https://xappprod.aqmd.gov/find); or • Located on or within 500 feet of a Hazardous Materials site designated as a Resource Conservation and Recovery Act (RCRA) Small Quantity Generator or Large Quantity Generator (refer to the USEPA Envirofacts database at https://enviro.epa.gov/index.html); or • Located in an Oil Drilling District (O) or located on or within 50 feet of a property identified as having an oil well or an oil field (active or inactive) by the California Geologic Energy Management Division (refer to https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx); or • Located on land currently or previously designated with an industrial use class or industrial zoning, in whole or in part; or • Located on land currently or previously used for a gas station or dry cleaning facility. Or:	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			• The Applicant or Owner are aware or have reason to be aware that the Project site was previously used for an industrial use, gas station or dry cleaner. And: • The site has not been previously remediated to the satisfaction of the relevant regulatory agency/agencies for any contamination associated with the above uses or site conditions. Then a Phase I Environmental Site Assessment shall be prepared by a Qualified Environmental Professional in accordance with State standards/guidelines and current professional standards, including the American Society for Testing and Materials' (ASTM) Standard Practice for Environmental Site Assessments, to evaluate whether the site, or the surrounding area, is contaminated with hazardous substances from any past or current land uses, including contamination related to the storage, transport, generation, or disposal of toxic or Hazardous Waste or materials. If the Phase I identifies a Recognized Environmental Condition (REC) and/or if recommended in the Phase I, a Phase II Environmental Site Assessment shall also be prepared by a Qualified Environmental Professional. The Phase I and/or Phase II Environmental Site Assessment(s) shall be maintained pursuant to appropriate proof of compliance for a minimum of five years after the Certificate of Occupancy is issued and made available for review and inclusion in the case file by the appropriate regulatory agency, such as the State Water Resources Control Board, the State Department of Toxic Substances Control, or the LAFD Hazard Mitigation Program. Any remediation plan recommended in the Phase II Environmental Site Assessment or by the appropriate regulatory agency shall be implemented and, if required, a No Further Action letter shall be issued by the appropriate regulatory agency prior to issuance of any permit from LADBS, unless the regulating agency determines that remedial action can be implemented in conjunction with excavation and/or grading. If oversight or approval by a regulatory agency is not required, the Qualified Environmental Professional shall provide written verification of compliance with and completion of the remediation	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			plan, such that the site meets the applicable standards for the proposed use, which shall be maintained pursuant to appropriate proof of compliance requirements. **MM HAZ-2**: For discretionary projects that do not meet the criteria in **MM HAZ-1** and are not within the Exide PIA, and involve any ground and/or soil disturbance, soil samples shall be collected and tested to determine the presence of lead or arsenic and the extent of contamination, if any. Any remediation plan recommended by the appropriate regulatory agency shall be implemented and, if required, a No Further Action letter shall be issued by the appropriate regulatory agency prior to issuance of any permit from LADBS, unless the regulating agency determines that remedial action can be implemented in conjunction with excavation and/or grading. If oversight or approval by a regulatory agency is not required, a Qualified Environmental Professional shall provide written verification of compliance with and completion of the remediation plan, such that the site meets the applicable standards for the proposed use, which shall be maintained pursuant to appropriate proof of compliance requirements. **MM HAZ-3**: Any project that requires a grading, excavation, or building permit from LADBS and which suspected Hazardous Materials, contamination, debris, or other features or materials that could present a threat to human health or the environment are discovered during earthwork or construction, such activities shall cease immediately until the affected area is evaluated by a Qualified Environmental Professional. If the Qualified Environmental Professional determines that a hazard exists, a remediation plan shall be developed by the Qualified Environmental Professional in consultation with the appropriate regulatory agency, and the remediation identified shall be completed. Work shall not resume in the affected area until appropriate actions have been implemented in accordance with the remediation plan, to the satisfaction of the regulatory agency. A report that describes the Hazardous Materials, contamination or debris and its disposition, shall be prepared by the Qualified Environmental Professional, according to current professional	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			standards and maintained pursuant to appropriate proof of compliance requirements.	
Hazardous Materials Upset or Accident	**Impact 4.8-2:** Would implementation of the Proposed Plan create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	Significant	Refer to **MM HAZ-1** through **MM HAZ-3**	Less than significant
Hazards within ¼ Mile of School	**Impact 4.8-3:** Would implementation of the Proposed Plan emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter of an existing or proposed school?	Significant	Refer to **MM HAZ-1** through **MM HAZ-3**	Less than significant
Hazardous Materials Sites	**Impact 4.8-4:** Would the Proposed Plan be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	Significant	Refer to **MM HAZ-1** through **MM HAZ-3**	Less than significant
Airport Plan	**Impact 4.8-5:** For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the area?	No impact	No mitigation required.	No impact
Emergency Response Plans	**Impact 4.8-6:** Would implementation of the Proposed Plan impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	Less than significant	No mitigation required.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Wildland Fires	**Impact 4.8-7:** Would implementation of the Proposed Plan expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?	Less than significant	No mitigation required.	Less than significant
Hydrology and Water Quality				
Groundwater Quality / Discharge Requirements	**Impact 4.9-1:** Would implementation of the Proposed Plan violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?	Less than significant	No mitigation required.	Less than significant
Groundwater	**Impact 4.9-2:** Would implementation of the Proposed Plan substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	Less than significant	No mitigation required.	Less than significant
Drainage – Erosion, Runoff, Flooding	**Impact 4.9-3:** Would the Proposed Plan substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river through the addition of impervious surfaces, in a manner which would: (i) Result in substantial erosion or siltation on- or off-site; (ii) Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on-or off-site (iii) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater	Less than significant	No mitigation required.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
	drainage systems or provide substantial additional sources of polluted runoff; or (iv) Impede or redirect flood flows?			
Pollutants	**Impact 4.9-4:** In flood hazard, tsunami, or seiche zones, would the Proposed Plan risk release of pollutants due to project inundation?	Less than significant	No mitigation required.	Less than significant
Water Quality Plans and Policy Consistency	**Impact 4.9-5:** Would the Proposed Plan conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	Less than significant	No mitigation required.	Less than significant
Land Use and Planning				
Physically Divide a Community	**Impact 4.10-1:** Would implementation of the Proposed Plan physically divide an established community?	No impact	No mitigation required.	No impact
Land Use Plans and Policy Consistency	**Impact 4.10-2:** Would implementation of the Proposed Plan cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	Less than significant	No mitigation required.	Less than significant
Noise and Vibration				
Noise Levels	**Impact 4.11-1:** Would implementation of the Proposed Plan generate a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	*Construction* – Significant *Operation* –Less than significant	**Construction (Temporary) Noise** **MM NOI-1:** The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. Power construction equipment (including combustion engines), fixed or mobile, shall be equipped with noise shielding and muffling devices consistent with manufacturers' standards or the Best Available Control Technology. All equipment shall be properly maintained, and the applicant or owner shall require any construction contractor to	*Construction* – Significant and unavoidable *Operation* –Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			keep documentation on-site during any earthwork or construction activities demonstrating that the equipment has been maintained in accordance with manufacturer's specifications. **MM NOI-2:** The following is required for any project whose earthwork and construction activities involve the use of construction equipment and require a permit from LADBS. Driven (impact) pile systems shall not be used, except in locations where the underlying geology renders drilled piles, sonic, or vibratory pile drivers infeasible, as determined by a soils or geotechnical engineer and documented in a soils report. **MM NOI-3:** The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. All outdoor mechanical equipment (e.g., generators, compressors) shall be enclosed or visually screened. The equipment enclosure or screen shall be impermeable (i.e., solid material with minimum weight of 2 pounds per square feet) and break the line of sight between the equipment and any off-site Noise-Sensitive Uses. **MM NOI-4:** The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. Construction staging areas shall be located as far from Noise-Sensitive Uses as reasonably possible and technically feasible in consideration of site boundaries, topography, intervening roads and uses, and operational constraints. The burden of proving what constitutes 'as far as possible' shall be upon the Applicant or Owner, in consideration of the above factors. **MM NOI-5**: The following is required for any project whose earthwork and construction activities involve the use of construction equipment and require a permit from LADBS; and whose construction activities are located within a line of sight to and within 500 feet of Noise-Sensitive Uses, with the exception of projects limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses. Noise barriers, such as temporary walls (minimum ½-inch thick plywood) or sound blankets (minimum STC 25 rating), that are a minimum of eight feet tall, shall be erected between construction activities and Noise-	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			Sensitive Uses as reasonably possible and technically feasible in consideration of site boundaries, topography, intervening roads and uses, and operational constraints. The burden of proving that compliance is technically infeasible shall be upon the applicant or owner. Technical infeasibility shall mean that noise barriers cannot be located between construction activities and Noise-Sensitive Uses due to site boundaries, topography, intervening roads and uses, and/or operational constraints. **MM NOI-6**: The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS; are located within 500 feet of Noise-Sensitive Uses; and have one or more of the following characteristics: • Two or more subterranean levels • 20,000 cubic yards or more of excavated material; • Simultaneous use of five or more pieces of construction equipment; or • Construction duration (excluding architectural coatings) of 18 months or more; or • Any project whose construction activities involve pile driving or the use of 300 horsepower equipment A Noise Study, prepared by a qualified noise expert shall be required and prepared prior to obtaining any permit by LADBS. The Noise Study shall characterize expected sources of earthwork and construction noise that may affect identified noise-sensitive uses, quantify expected noise levels at these noise-sensitive uses, and recommend measures to reduce noise exposure to the extent noise reduction measures are available and feasible, and to demonstrate compliance with any noise requirements in the Los Angeles Municipal Code. Specifically, the Noise Study shall identify noise reduction devices or techniques to reduce noise levels in accordance with accepted industry practices and in compliance with LAMC standards. Noise reduction devices or techniques shall include but not be limited to mufflers, shields, sound barriers, and time and place restrictions on equipment and activities. The Noise Study shall identify anticipated noise	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			reductions at Noise-Sensitive Uses associated with the noise reduction measures. Applicants and owners shall be required to implement and comply with all measures identified and recommended in the Noise Study. The Noise Study and copies of any contractor agreements shall be maintained pursuant to the proof of compliance requirements and a copy of all records documenting compliance shall be maintained for a minimum of five years after the Certificate of Occupancy is issued.	
Groundborne Vibration	**Impact 4.11-2:** Would implementation of the Proposed Plan generate excessive groundborne vibration or groundborne noise levels?	*Construction* – Significant *Operation* –Less than significant	**Construction** **MM NOI-7:** The following is required for any project, with the exception of project limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses, whose earthwork or construction activities: (1) involve the use of construction equipment, including Heavy Construction Equipment, that produces 0.12 PPV or more of vibration at a distance of 25 feet; (2) require a permit from LADBS; and (3) which occur: • Within 25 feet of any building extremely susceptible to vibration damage, including unreinforced masonry buildings, tilt-up concrete wall buildings, wood-frame multi-story buildings with soft, weak or open front walls, and non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources Survey; or • Within 15 feet of non-engineered timber and masonry buildings. Or any project whose construction activities involve the use of pile drivers within 135 feet of any building extremely susceptible to vibration damage, including existing unreinforced masonry buildings, existing tilt-up concrete wall buildings, existing wood-frame multi-story buildings with soft, weak or open front walls, and existing non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources Survey.	*Construction* – Significant and unavoidable *Operation* –Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			Required standard: Prior to demolition, grading/excavation, or construction, a Qualified Structural Engineer shall prepare a survey establishing baseline structural conditions of potentially affected structures and a Vibration Control Plan, which shall include methods to minimize vibration, including, but not limited to: • A visual inspection of the potentially affected structures to document (by video and/or photography) the apparent physical condition of the building (e.g., cracks, broken panes, etc.). • A shoring design to protect the identified structures from potential damage; • Use of drilled piles or a sonic vibratory pile driver rather than impact pile driving, when the use of vibrating equipment is unavoidable; • Use of rubber-tired equipment rather than metal-tracked equipment; and • Avoiding the use of vibrating equipment when allowed by best engineering practice. **MM NOI-8:** The following is required for any project, with the exception of projects limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses, whose earthwork or construction activities: (1) involve the use of construction equipment, including Heavy Construction Equipment, that produces 0.12 PPV or more of vibration at a distance of 25 feet; (2) require a permit from LADBS; and (3) which occur: • Within 25 feet of any building extremely susceptible to vibration damage, including unreinforced masonry buildings, tilt-up concrete wall buildings, wood-frame multi-story buildings with soft, weak or open front walls, and non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources survey; or	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			• Within 15 feet of non-engineered timber and masonry buildings. Or any project whose construction activities involve the use of pile drivers within 135 feet of any building extremely susceptible to vibration damage, including existing unreinforced masonry buildings, existing tilt-up concrete wall buildings, existing wood-frame multi-story buildings with soft, weak or open front walls, and existing non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic resources Survey. Required standard: In the event of damage to any non-historic building due to construction vibration, as verified by the Qualified Structural Engineer, a letter describing the damage to the impacted building(s) and recommendations for repair shall be prepared by the Qualified Structural Engineer within 60 days of the time when damage occurred. Repairs shall be undertaken and completed, at the owner's or applicant's expense, in conformance with all applicable codes. In the event of vibration damage to any building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources survey, a letter describing the damage to the impact building(s) and recommendations for repair shall be prepared by the Qualified Historian within 60 days of the time when damage occurred. Repairs shall be undertaken and completed, at the owner's or applicant's expense, in conformance with the California Historical Building Code (Title 24, Part 8) as well as the Secretary of the Interior's Standards for the Treatment of Historic Properties and associated guidelines, as applicable and as determined by the Qualified Historian.	
Private Airstrip / Airport Plan	**Impact 4.11-3:** For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the Proposed	No impact	No mitigation required.	No impact

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
	Plan expose people residing or working in the project area to excessive noise levels?			
Population, Housing and Employment				
Induce Substantial Population Growth	**Impact 4.12-1:** Would implementation of the Proposed Plan induce substantial unplanned population growth in an area, either directly (e.g., by proposing new homes and businesses) or indirectly (e.g., through extension of roads or other infrastructure)?	Less than significant	No mitigation required.	Less than significant
Displacement of Existing People or Housing	**Impact 4.12-2:** Would implementation of the Proposed Plan displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	Less than significant.	No mitigation required.	Less than significant.
Public Services and Recreation				
Fire Protection	**Impact 4.13-1:** Would the Proposed Plan result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for fire protection?	Less than significant	No mitigation required.	Less than significant
Police Protection	**Impact 4.13-2:** Would the Proposed Plan result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the	Less than significant	No mitigation required.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
	construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for police protection?			
Public Schools	**Impact 4.13-3:** Would the Proposed Plan result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service or other performance objectives for public schools?	Less than significant	No mitigation required.	Less than significant
Libraries	**Impact 4.13-4:** Would the Proposed Plan result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for libraries?	Less than significant	No mitigation required.	Less than significant
Existing Regional Parks or Recreation Facilities	**Impact 4.13-5:** Would the Proposed Plan increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	Significant	No feasible mitigation measures have been identified.	Significant and unavoidable

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Recreational and Governmental Facilities	**Impact 4.13-6:** Does the Proposed Plan include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	Less than significant.	No mitigation required.	Less than significant.
Transportation and Traffic				
Circulation System Programs and Policy	**Impact 4.14-1:** Would implementation of the Proposed Plan conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadways, bicycle and pedestrian facilities?	Less than significant	No mitigation required.	Less than significant
CEQA Guidelines	**Impact 4.14-2:** Would implementation of the Proposed Plan conflict or be inconsistent with *CEQA Guidelines* section 15064.3, subdivision (b)?	Less than significant	No mitigation required.	Less than significant
Design Feature Hazards	**Impact 4.14-3:** Would implementation of the Proposed Plan substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	Less than significant, except significant and unavoidable for safety impacts related to queuing at freeway off-ramps	No mitigation required, and no feasible mitigation measures have been identified for queuing at freeway off-ramps.	Less than significant, except significant and unavoidable for safety impacts related to queuing at freeway off-ramps
Emergency Access	**Impact 4.14-4:** Would implementation of the Proposed Plan result in inadequate emergency access?	Less than significant	No mitigation required.	Less than significant
Tribal Cultural Resources				
Historical and Tribal Resources	**Impact 4.15-1:** Would implementation of the Proposed Plan cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural	Significant	Refer to mitigation measures CR-1, CR-2, and CR-3. **MM TC-1: Native American Consultation and Monitoring for Discretionary Projects** For all projects that require a permit for grading or excavation, if a possible tribal cultural resource is uncovered during earthwork or	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
	landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is: • Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or • A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?		construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Tribal Monitor or Archaeological Monitor has been retained to evaluate the find. Following discovery, the Applicant or Owner shall immediately contact all Native American tribes that have informed the City of Los Angeles they are traditionally and culturally affiliated with the geographic area of the Project, as well as the Department of City Planning, Office of Historic Resources (OHR). If a Qualified Tribal Monitor or Archaeological Monitor determines, pursuant to Public Resources Code Section 21074(a)(2), that the object or artifact appears to be a potential tribal cultural resource, in its discretion and supported by substantial evidence, the Applicant and Owner shall provide any affected tribe a reasonable period of time, not less than five business days, to conduct a site visit and make recommendations to the Applicant or Owner and OHR regarding the monitoring of future Ground Disturbance Activities and the treatment and disposition of any discovered tribal cultural resources. The Applicant or Owner shall implement the tribe's recommendations if the Qualified Tribal Monitor or Archaeological Monitor reasonably concludes such recommendations are reasonable and feasible. Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of tribal cultural resources should occur as follows: • The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource. • When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Tribal Monitor or Qualified Archaeologist. All collected artifacts and fieldwork notes, if not human remains or other mortuary objects, shall be curated at the Natural History Museum of Los Angeles County or another appropriate curatorial facility for educational purposes. If cleared by the Qualified Tribal	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			Monitor or Archaeological Monitor, Ground Disturbance Activities may continue unimpeded on other portions of the site. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed. A report that describes the resource and its disposition, as well as the assessment methodology shall be prepared by the Qualified Tribal Monitor or Archaeological Monitor, according to current professional standards. A copy of the report shall be submitted to OHR, the South Central Coastal Information Center at California State University, Fullerton and to the Native American Heritage Commission for inclusion in its Sacred Lands File. If requested by the City, OHR may review and approve any monitoring or mitigation plan prior to implementation. **MM TC-2: Notices for Non-Discretionary Projects** All projects that are seeking excavation or grading permits, prior to issuance of a permit for grading or excavation, the Department of Building and Safety shall issue the following notice and obtain a signed acknowledgement that the notice was received and read by the applicant and owner. • Several federal and state laws regulate the treatment of tribal resources and make it criminal violation to destroy those resources. These include, but are not limited to: – California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor." – Public Resources Code Section 5097.5(a) states, in part, that: – No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art,	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			or any other archaeological, paleontological or historical feature, situated on public lands, except with the express written permission of the public agency having jurisdiction over the lands. – California Code of Regulations, Title 14, Section 4307 states: "No person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave." • Best practices to ensure that tribal cultural resources are not damaged include but are not limited to the following steps: – A Sacred Lands File (SLF) records search shall be requested from and conducted by the California Native American Heritage Commission (NAHC) to determine whether cultural resources associated with any Native American tribe(s) with traditional lands or cultural places located within or near the Project site have been previously identified or whether the Project area is considered sensitive for the presence of tribal cultural resources. – All tribes listed on the NAHC's Native American Contact List included with the SLF records search shall be contacted, informed of the Project, and given an opportunity to provide input. If the tribe provides substantial evidence of a potential for discovery of tribal cultural resources within the Project site and requests monitoring of Project excavation, grading or other Ground Disturbance Activities, a Qualified Tribal Monitor or an Archaeological Monitor shall be retained.	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			– A qualified tribal monitor or archaeological monitor shall observe all ground disturbance activities within those areas identified in the records search as sensitive for the presence of tribal cultural resources in order to identify any resources and avoid potential impacts to such resources. In the event of a possible discovery of a tribal cultural resource, the qualified tribal monitor or archaeological monitor shall have the authority to temporarily halt earthwork activities within an appropriate radius of the find, as determined by the qualified tribal monitor or qualified archaeologist to ensure the find is not damaged or any other potential tribal cultural resources on or near the project site. – If tribal resources are uncovered (in either a previously disturbed or undisturbed area), all work should cease in the appropriate radius determined by the qualified tribal monitor and in accordance with federal, state, and local guidelines. – Any find shall be treated with appropriate dignity and protected and preserved as appropriate with the agreement of the qualified tribal monitor and in accordance with federal, state, and local guidelines. – The location of the tribal cultural resources find and the type and nature of the find should not be published beyond providing it to public agencies with jurisdiction or responsibilities related to the resources any affected tribal representatives. – Following discovery, the applicant or owner shall immediately contact all Native American tribes that have informed the City of Los Angeles they are traditionally and culturally affiliated with the geographic area of the Project, as well as the Department of City Planning, Office of Historic Resources (OHR). – The applicant and owner shall provide any affected tribe a reasonable period of time, not less than five business days, to conduct a site visit and make recommendations to the applicant or owner regarding the monitoring of	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
			future ground disturbance activities and the treatment and disposition of any discovered tribal cultural resources. – The applicant or owner shall implement the tribe's recommendations if the qualified tribal monitor or archaeological monitor reasonably concludes such recommendations are reasonable and feasible and determined to be supported with substantial evidence. – Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of tribal cultural resources shall occur as follows: o The find shall be preserved in place or left in an undisturbed state unless the Project would damage the resource. o When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study shall occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Tribal Monitor or Qualified Archaeologist. – All collected artifacts and fieldwork notes, if not human remains or other mortuary objects, shall be curated at the Natural History Museum of Los Angeles County or another appropriate curatorial facility. – If cleared by the Qualified Tribal Monitor or Archaeological Monitor, Ground Disturbance Activities may continue unimpeded on other portions of the site. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed. – Personnel of the project should not collect or move any tribal cultural resources or associated materials or publish the location of tribal cultural resources.	

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Utilities and Service Systems				
Water Facilities and Supply	**Impact 4.16-1:** Would implementation of the Proposed Plan require or result in the relocation or construction of new or expanded waster facilities, the construction or relocation of which could cause significant environmental effects? **Impact 4.16-2:** Would implementation of the Proposed Plan have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years	Less than significant	No mitigation required.	Less than significant
Wastewater and Stormwater Drainage	**Impact 4.16-3:** Would implementation of the Proposed Plan require or result in the relocation or construction of new or expanded wastewater treatment facilities the construction of which could cause significant environmental effects? **Impact 4.16-4:** Would implementation of the Proposed Plan result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? **Impact 4.16-5:** Would implementation of the Proposed Plan require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	Less than significant	No mitigation required.	Less than significant

Impact Category	Checklist Threshold	Level of Impact Before Mitigation	Mitigation Measure	Level of Impact After Mitigation
Solid Waste	**Impact 4.16-6:** Would implementation of the Proposed Plan generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? **Impact 4.16-7:** Would implementation of the Proposed Plan comply with federal, state, and local statutes and regulations related to solid waste?	Less than significant	No mitigation required.	Less than significant
Electricity, Natural Gas, and Telecommunications	**Impact 4.16-8:** Would implementation of the Proposed Plan require or result in the relocation or construction of new or expanded electricity, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects.	Less than significant	No mitigation required.	Less than significant

3.0 PROJECT DESCRIPTION

Consistent with the provisions of the *California Environmental Quality Act (CEQA) Guidelines* Section 15124, this chapter provides information regarding the Proposed Plan, including the Boyle Heights Community Plan updated and related adoption of the New Zoning Code.

This chapter is required to include the following information: the location of the Proposed Plan; a statement of project objectives; a general description of the Plan's technical, economic, and environmental characteristics; and a statement briefly describing the intended uses of the EIR. The *CEQA Guidelines* state a project description need not be exhaustive but should provide the level of detail needed for the evaluation and review of potential environmental impacts.

The Project Description is the starting point for all environmental analysis required by the *CEQA Guidelines*. Section 15146 of the *CEQA Guidelines* states that the degree of specificity required in an EIR will correspond to the degree of specificity involved in the underlying activity, which is described in the EIR.

3.1 PROJECT OVERVIEW

There are 35 community plans [1] that make up the land use element of the City's General Plan. The Update to the Boyle Heights Community Plan is the principal component of the Proposed Plan. A Community Plan Update will require: (i) amending the text of the community plan, including the goals, policies, and programs; (ii) amending the designations on the General Plan land use maps for the community plan area, which express a range of development intensities, distribution of land uses, and provide zoning consistency tables; (iii) adopting implementing zoning ordinances, including adopting zone changes to amend the Zoning Map, as well as amendments to the City's zoning regulations and adoption of overlays; and (iv) any other necessary and related actions to implement the community plan amendments, including adopting amendments to other elements of the City's General Plan (e.g., the Framework or Mobility Elements) to ensure consistency, or adopting other land use related ordinances (such as amendments to housing regulations).

A community plan, as a portion of the Land Use Element of the General Plan, is a vision statement for the City's desired growth and development of a particular area of the City. As a very general matter, that vision is implemented through zoning ordinances that specifically regulate allowed land uses and standards for development and design for properties throughout the community plan area. In the case of the Boyle

[1] A pending proposal to adopt the Downtown Community Plan would merge two community plans—the Central City Community Plan and the Central City North Community Plan. If adopted, the City will have 34 community plans.

Heights Community Plan Update, the City will utilize the "New Zoning Code" established in Chapter 1A of the Los Angeles Municipal Code (LAMC), discussed further below.

The proposed project to update the Boyle Heights Community Plan, including adopting changes to re-designate property in the Boyle Heights Plan area utilizing the zone classifications in the New Zoning Code, as well as the other required actions to update the community plan, is referred to in this EIR as the 'Boyle Heights Community Plan' or 'Proposed Plan.'

This chapter provides an overview of the Proposed Plan, its location, the background for the Proposed Plan, the Project objectives, a broad description of the existing environment, and a description of the Project components, including how they respond to growth trends, and the proposed land use and zone changes.

Boyle Heights Community Plan Update

The Proposed Plan includes amending both the text of the Boyle Heights Community Plan and the General Plan Land Use Map, for the Boyle Heights Community Plan. The Proposed Plan would also adopt several zoning ordinances to implement the updates to the Community Plan, including rezoning all parcels in the Community Plan Area (CPA) to regulate specific uses and apply development standards (including height of structures, Floor Area Ratios, site configuration) using the New Zoning Code. Additional zoning ordinances include a Community Plan Implementation Overlay District; removing existing building lines by rescinding building line ordinances; amendments to the River Improvement Overlay (RIO) District to remove properties within the Boyle Heights CPA from the RIO District; and amendments to the Clean Up Green Up (CUGU) Overlay to remove properties within the Boyle Heights CPA from the CUGU District.

The Boyle Heights Community Plan Update includes zone changes to implement the policies, objectives, and goals of the Plan. The New Zoning Code includes a range of new zones that regulate building standards, use allowances and limitations, development standards, and allowable densities; Citywide Development Standards (such as landscaping requirements, grading haul route standards, minimum pedestrian walkways, and others); zoning incentive system(s) tied to public benefits; incorporation of overlay district standards and regulations; and updated minimum parking requirements.

The amendments to the community plan text and the General Plan Land Use Map for the Boyle Heights Community Plan are intended to guide development through the year 2040 by establishing the City's broad planning goals, policies, and objectives, the arrangement of land uses and intensities, as well as specific development standards for the Plan area. The Boyle Heights Community Plan is intended to improve the link between land use and transportation in a manner that is consistent with the City's adopted General Plan Framework Element, Mobility Element, SB 375 and state law.

No new development would be entitled or built as a direct result of adopting the Proposed Plan. Future development projects would require additional discretionary and/or administrative approvals. These development projects are expected to occur over the next several decades. The exact type, place, and intensity of each new development cannot be assured through the adoption of the Proposed Plan, as the level of activity will be determined largely by private investment in Boyle Heights and the condition of the local economy.

New Zoning Code

Realizing the objectives of the Boyle Heights Community Plan Update as envisioned requires the application of New Zoning Code regulations, developed through re:code LA, the comprehensive revision of the City's zoning code. The New Zoning Code regulations include provisions for the new zone modules,[2] (a range of Form Districts, Frontage Districts, Use Districts, Development Standards Districts, and Density Districts

Even when adopted into the LAMC, the New Zoning Code districts are not effective until they are implemented through zone changes that apply the New Zoning Code districts to specific properties through amendments to the City's Zoning Map. The expectation is that the New Zoning Code will be adopted in large part prior to the adoption of the Proposed Plan, through the adoption of the Process & Procedures Ordinance and the adoption of the Downtown Community Plan Update, the first community plan update to use the New Zoning Code zoning modules.

The timing of the re:code LA initiative in relation to the Boyle Heights Community Plan Update provides an opportunity to use the proposed New Zoning Code structure as part of the Boyle Heights Community Plan Update and implement the New Zoning Code in the Proposed Plan Area. This Proposed Plan will apply the New Zoning Code solely within the Boyle Heights CPA. The application of the New Zoning Code outside of the Boyle Heights CPA will be an incremental process over time through subsequent community plan updates or other policy projects.

While the majority of the New Zoning Code is anticipated to be adopted prior to the adoption of the Boyle Heights Community Plan, the Proposed Plan will likely include adding one or more new zoning modules or types to the New Zoning Code. These New Zoning Code regulations adopted with the Proposed Plan could be applied or implemented elsewhere in the City as other community plans are updated or amended

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2 For clarity, throughout this document, "zone module type" refers to the structural or organizational components of the new zone string: Form Districts, Frontages, Use Districts, Development Standards, and Density limitations. "Zone modules" refer to specific Form Districts, Frontages, Use Districts, Development Standard Sets, or Density Limit Indicators that can be applied to a property. For example, a 'Very-Low Rise 1' is a zone module within the Form District zone module type.

to utilize the new zoning. This would require future legislative action to adopt plan amendments and zoning changes, as well as environmental review. Thus, any amendments to the New Zoning Code regulations could affect other areas within the City's jurisdictional boundaries, as other community plans are updated or amended to utilize the new zoning. Ultimately, the New Zoning Code is intended to apply to the entire City of Los Angeles when all community plans and other applicable planning and regulatory documents are amended and adopted through the New Community Plan program (now referred to as Community Plan Updates). However, even when adopted into the LAMC, the New Zoning Code is not effective in a geographic area until it is implemented through zone changes that apply the New Zoning Code zoning designations, through a Community Plan Update process or separate planning process. Therefore, it is speculative to determine where else in the City the zones implemented through the Boyle Heights Community Plan Update may be applied through future planning processes. Based on the speculative nature of the use of any zone in a future planning effort, implementation of any new zone from amendments to Chapter 1A by the Proposed Plan outside of the CPA is not a part of this project and will not be analyzed in this EIR. See **Section 3.2, the Project Background**, and **Section 3.7, Project Components,** for more details about the New Zoning Code.

3.2 PROJECT BACKGROUND

City of Los Angeles General Plan

California state law (Government Code Section 65300) requires that cities prepare and adopt a comprehensive, integrated, long-term General Plan to direct future growth and development and accommodate projected increases in population and employment. Local and regional long-range plans must be consistent. The General Plan is a fundamental policy document that the California Supreme Court has described as a city's "constitution for future development." It defines how the city should use and manage its physical and economic resources over time. State Law requires eight General Plan Elements: land use, circulation, housing, conservation, open space, noise, safety, and environmental justice. Government Code Section 65302(a) requires the general plan to include a land use element described as follows:

> *(a) A land use element that designates the proposed general distribution and general location and extent of the uses of the land for housing, business, industry, open space, including agriculture, natural resources, recreation, and enjoyment of scenic beauty, education, public buildings and grounds, solid and liquid waste disposal facilities, and other categories of public and private uses of land. The location and designation of the extent of the uses of the land for public and private uses shall consider the identification of land and natural resources pursuant to paragraph (3) of subdivision (d). The land use element shall include a statement of the standards of population density and building intensity recommended for the various districts and other territory covered by the plan. …*

The State requires that the General Plan be periodically revised to reflect new conditions, community input, and technological advances.

The Los Angeles Charter also requires that the City adopt a General Plan:

> *Sec. 554. General Plan – Purpose and Contents*
>
> *The General Plan shall be a comprehensive declaration of goals, objectives, policies and programs for the development of the City and shall include, where applicable, diagrams, maps and text setting forth those and other features.*
>
> *a) Purposes. The general Plan shall serve as a guide for:*
>
> *1) The physical development of the City;*
>
> *2) The development, correlation and coordination of official regulations, controls, programs and services; and*
>
> *3) The coordination of planning and administration by all agencies of the City government, other governmental bodies and private organization and individuals involved in the development of the City.*
>
> *b) Content. The General Plan shall include those elements required by state law and any other elements determined to be appropriate by the Council, by resolution, after consideration the recommendation of the City Planning Commission.*

The General Plan's guiding document for the City of Los Angeles is the Framework Element, which provides a strategy for long-range growth and development focused around the following objectives:

- grow strategically;
- balance the distribution of land uses;
- revitalize economically depressed areas;
- conserve existing residential neighborhoods;
- enhance neighborhood character through better development standards;
- create more small parks, pedestrian districts, and public plazas;
- improve mobility and access;
- identify a hierarchy of mixed-use districts and centers; and
- focus growth around transit stations.

The Framework Element, adopted in 1996, establishes a long-range land use strategy to support the City's viability and to accommodate projected growth. Framework Element policies reflect that where growth occurs, it is accommodated in a sustainable manner that protects residential neighborhoods and commercial districts, while guiding growth to higher-intensity commercial and mixed use centers that are served by transportation infrastructure. The city's Long-Range Land Use Diagram depicts this growth strategy with land use categories, including Neighborhood District, Community Center, Regional Center, Downtown Center, and Mixed-Use Boulevard, which reflect a conceptual relationship between land use patterns and transportation. The big-picture goals established in the Framework Element are then further refined in other planning documents such as the community plans and the zoning code. In the City of Los Angeles, the Land Use Element is composed of 35 community plans. The 35 community plans guide the physical development of neighborhoods by establishing goals and policies for land use within each CPA. The community plans implement, at a community level, the citywide goals and policies established in the overarching Framework Element and all other elements of the General Plan.

Existing Boyle Heights Community Plan

The last comprehensive update of the Boyle Heights Community Plan was completed in 1998 and was written to guide development through the year 2010. This plan encouraged the conservation and improvement of viable housing, while providing a variety of housing opportunities through compatible new housing, improvement of the function, design and economic vitality of the commercial corridors, maximizing development opportunities along a once proposed rail transit line along Cesar E. Chavez Avenue, and planning the remaining commercial and industrial development opportunity sites for job-producing uses. Since the creation of the 1998 Community Plan a number of important changes have occurred in Boyle Heights:

- The L (Gold) Line Extension along 1st Street was completed in 2009, bringing a major transit investment to Boyle Heights in the form of light rail rather than a subway beneath Cesar E Chavez Boulevard as the 1998 Community Plan anticipated. This same year, the Los Angeles County+USC Medical Center Station opened at the El Monte Busway located off Marengo towards the upper northern boundary of the CPA.

- Two comprehensive zoning ordinances that updated zoning and land use regulations in the Boyle Heights CPA.

  – In 2014 the River Improvement Overlay District (RIO) was adopted, establishing design standards and development regulations for properties located within designated areas around the Los Angeles River.

  - In 2016 the Clean-Up Green-Up (CUGU) Supplemental Use District was adopted in order to address health hazards cause by incompatibilities between land uses by establishing design, distancing and performance standards for potentially hazardous uses and sensitive uses that locate near each other.

- In 2011 the state legislature approved the dissolution of Redevelopment Agencies. Thereafter, implementation of the land use authority over the Adelante Eastside Redevelopment Area Plan, which encompasses all of the CPA's industrial land and commercial corridors, transitioned to the Designated Local Authority (DLA). In 2019 transition, pursuant to AB 1484 and City Council resolution, authority of the land use related plans and functions transferred to the City. The Plan is set to expire in 2030. (Also see page 3.0-15 "California Redevelopment Project Area".)

- In 2014, SurveyLA, which is a citywide project managed by the Department of City Planning's Office of Historic Resources (OHR), completed a historic resources survey of the Boyle Heights CPA. See **Section 4.4, Cultural Resources,** for additional discussion.

- The Bureau of Engineering (BOE) is currently managing the construction of the replacement of the Sixth Street Viaduct. BOE published the DEIR in May 2021 for the creation of the Sixth Street Park, Arts, River & Connectivity Improvements (PARC) Project, which includes a 12 acre public recreational space in areas underneath and adjacent to the Sixth Street Viaduct within Downtown's Arts District and Boyle Heights.

- In November 2016, voters in the City of Los Angeles City approved Measure JJJ, which led to the adoption of the Transit Oriented Communities (TOC) Guidelines by the City Planning Commission in September 2017. As further discussed in **Section 4.10, Land Use and Planning,** the guidelines provide incentives for projects planned around public transit, within one-half mile of significant public transit stops that include units set aside for affordable housing within the development project. The CPA includes four Metro L (Gold) Line Stations and a network of Metro buses as well as other routes operated by providers other than Metro (i.e., Montebello transit).

- In early 2021, updates to state laws for Accessory Dwelling Units (ADUs) became effective.

Further, the following issues have substantially evolved or been prioritized since the last Plan Update: ***sustainability*** (including through the 2006 California Global Warming Solutions Act, or Assembly Bill [AB] 32, and 2008 Sustainable Communities Act, or Senate Bill [SB] 375); ***mobility*** (the 2008 Complete Streets Act, or AB 1358, and the City's revised Mobility Element known as Mobility Plan 2035); ***housing*** (the City's updated Housing Element and Assembly Bill [AB] 2299 and SB [SB] 1069 for accessory dwelling units; SB 8 and 330 that streamline housing approval processes and strengthen rules for protected units; and SB 9

and 10 for infill housing development); ***health and wellness*** (the City's Plan for a Healthy Los Angeles); and ***historic preservation***.

In order to keep the Boyle Heights Community Plan up-to-date, the existing Community Plan is being revised to guide development through the year 2040. The update process for this Community Plan involves determining anticipated residential and employment growth and where new growth or infill should occur in a manner that improves the quality of life of existing and future residents of Boyle Heights and the City of Los Angeles. In arriving at these determinations many factors are accounted for, including a variety of community preferences, housing demand, leveraging investment in infrastructure, opportunities for economic development, and the potential for environmental impacts.

Department of City of Planning (DCP) New Community Plan Program

In 2006, DCP established the New Community Plan (NCP) Program. The intent of the NCP Program is to update the community plans regularly in order to encourage smart growth, identify appropriate locations for new development, minimize lengthy discretionary approvals, and provide certainty and predictability for developers, homeowners and anyone else concerned with future development in the City. One of the goals of the NCP Program is to accommodate projected growth consistent with the Framework Element (Framework Element, Page 1). The NCP Program also establishes an ongoing method to revise community plans with civic engagement and other participatory efforts in order to address prevailing neighborhood and community issues. Recommended changes to community plans and their policies and programs are based on public input, as well as collaboration with other City departments and governmental agencies.

3.3 LOCATION, CURRENT LAND USE, AND REGULATORY SETTING

The Boyle Heights CPA is bordered by the Central City North CPA[3] to the west and the Northeast Los Angeles CPA to the north. Major east-west corridors include (from north to south) Marengo Street, Wabash Avenue, Cesar E Chavez Avenue, 1st Street, 4th Street, Whittier Boulevard, and Olympic Boulevard. Major north-south corridors include (from west to east) Mission Road, Soto Street, Lorena Street, and Indiana Street.

Four freeways traverse the Boyle Heights CPA, with the San Bernardino Freeway (I-10 Freeway) and Hollywood Freeway (US 101) traversing through the northern portion of the Boyle Heights CPA and Interstate 5 (I-5) and the Pomona Freeway (SR-60) traversing through the southern portion of the CPA. All

[3] Proposed to be combined with the Central City CP and renamed the Downtown CP.

four freeways converge over much of the western portion of the Boyle Heights CPA to form the East Los Angeles Interchange.

The Boyle Heights CPA is located immediately east of Downtown Los Angeles and the Los Angeles River and rail corridor and encompasses an area of approximately 4,271 acres (approximately 6.67 square miles). The Boyle Heights CPA is roughly bounded by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south, Indiana Street to the east, and the Los Angeles River to the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles with the City of Vernon located to the south and the unincorporated community of East Los Angeles located to the east of the CPA, with a small area of the Southeast corner of the CPA aligning with the City of Commerce. Located to the north are the Los Angeles communities of Lincoln Heights, El Sereno, and Ramona Gardens, and located to the west are the industrial districts and public facilities of Downtown, which includes the Arts District.

Topography in the Boyle Heights CPA includes mild variations with lower elevations along the Los Angeles River alluvial plain which then builds up to a system of bluffs that form the western edge of the plateau that constitutes most of the land area in the CPA. Other topographical features include several minor hills located in the northeast corner of the CPA and a ravine located to the west of Lorena Street.

The Los Angeles River is an important ecological feature located on the western edge of the Boyle Heights CPA. The Los Angeles River was once a free-flowing waterway but was encased in concrete in the 1930s as part of a flood control project undertaken by the U.S. Army Corps of Engineers. Efforts being led by the Army Corps of Engineer and the City of Los Angeles are now underway to restore some of the river's natural qualities over the coming decades.

Boyle Heights has a residential population of approximately 86,000 and a population density of approximately 13,000 people per square mile making it one of the most densely populated communities in Los Angeles.

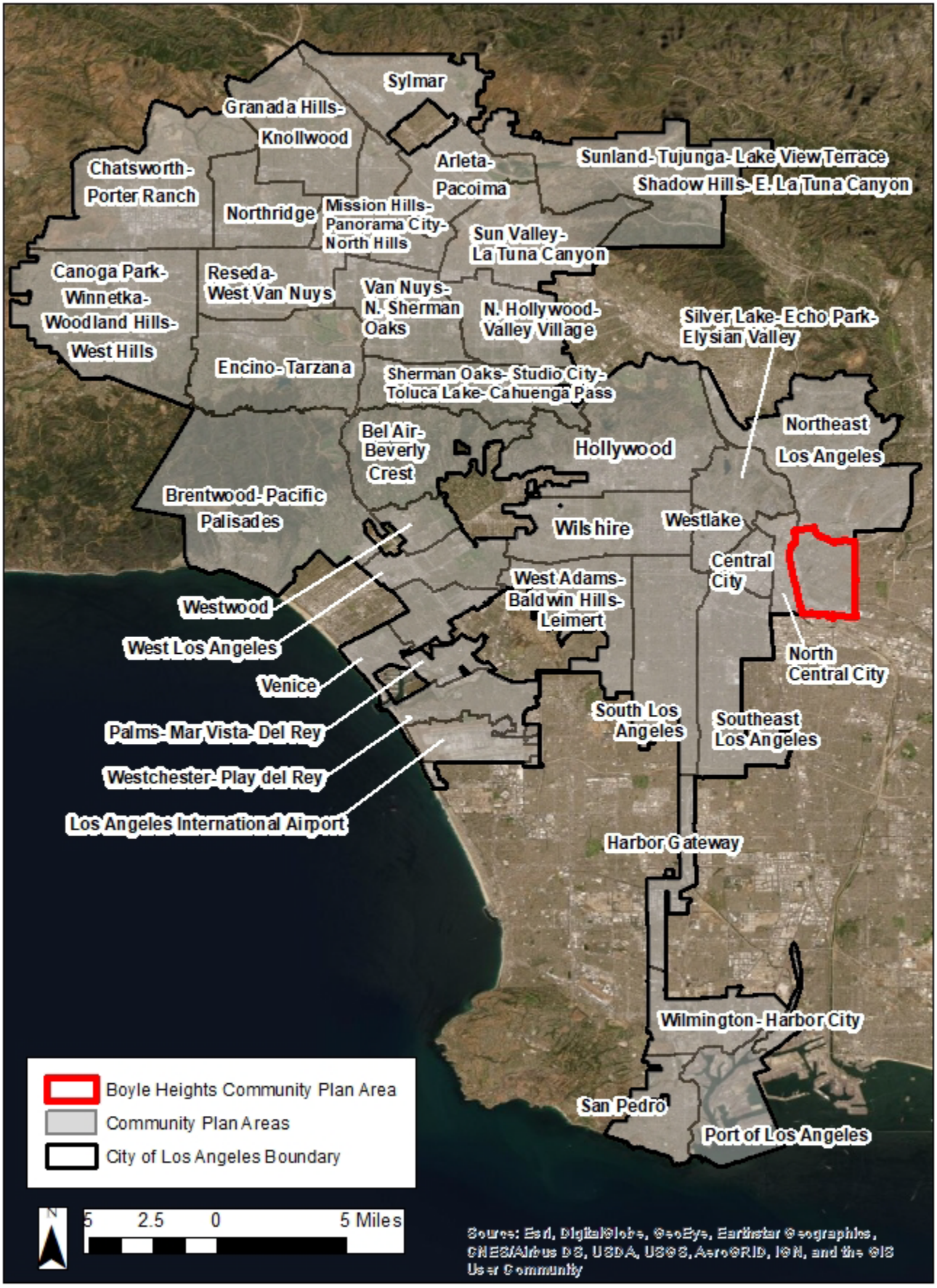
Existing Residential. The predominant land use in the Boyle Heights CPA is residential. Approximately 43 percent (1,278 acres) of the Boyle Heights CPA is zoned residential. Existing residential areas within the Boyle Heights CPA are primarily designated for multi-family, with multi-family land use designations covering 98 percent of all residential areas within the CPA. The remaining two percent of residential land is designated for low density and single-family use. Low density areas only exist in three small clusters near the edges of the CPA: south of Los Angeles County/USC Medical Center; tucked within the northeast corner of the CPA south of the I-10 and west of the City Terrace boundary; and just south of SR-60 and west of Indiana Street along the city limits boundary.



SOURCE: City of Los Angeles, 2020

FIGURE **3.0-1**

Regional Location



SOURCE: City of Los Angeles, 2020

FIGURE **3.0-2**

IMPACT SCIENCES

City of Los Angeles Community Plan Areas

Existing Commercial. Commercial land uses consist of approximately 8 percent (244 acres) of the total land area of the CPA. The four major east-west commercial corridors of Cesar Chavez Avenue, First Street, Fourth Street, and Whittier Boulevard contain the majority of the CPA's commercial land use designations. Smaller concentrations are located along Marengo Street, Wabash Avenue, and Olympic, and on north-south corridors such as Soto Street and Lorena Street. Commercial uses in the CPA are locally-oriented, containing a mix of retail, restaurants, offices, and services primarily established to serve the immediate residential community.

There are currently two designated Regional Centers in Boyle Heights, including a six block section of Cesar Chavez Avenue, and the area surrounding the intersection of Olympic Boulevard and Soto Street, in proximity to the historic Sears building. Both Regional Centers were designated as such with future aspirations in mind. While it was anticipated that a subway line would extend beneath Cesar Chavez Avenue during the previous Community Plan update process which took place during the 1990s, a transit line was instead built along First Street, removing the possibility that Cesar Chavez Avenue would develop into a major transit corridor on a regional scale.

Existing Industrial. Industrial land uses make up 26 percent (783 acres) of the total land area in the CPA. A continuous belt of industrial land runs from the northwest corner of the CPA and extends south along the Los Angeles River and adjacent rail lines, continuing southeast and occupying the southern portion of the CPA. Industrial land contains a variety of uses including goods processing and distribution, which contribute to much of the areas' business activity. As a result, the area attracts heavy goods movement traffic along the corridors that pass through the industrial areas, with Mission Road, Fourth Street, Olympic Boulevard and Soto Street experiencing large amounts of truck traffic.

Existing Open Space. Boyle Heights is mostly built out and contains few natural features and no significant areas of natural open space. Land designated Open Space consists of approximately 5 percent (149 acres) of the total area in the CPA, with the most significant civic open space being Hollenbeck Park. Other smaller civic parks include Lou Costello Jr Recreational Center, Evergreen Recreational Center, Ramon Garcia Recreational Center, Prospect Park, and State Street Recreation Center. Other large portions of land designated as Open Space consist of cemetery land within Evergreen Cemetery and Odd Fellows Cemetery.

Existing Public Facilities. The Boyle Heights CPA contains a number of public facilities including three libraries, one police station, and two fire stations; yet by far the largest portion of land designated for public facilities consists of land dedicated to the freeways, which all together consume about 15 percent of the total CPA land area. Public facilities other than freeways comprise (7) percent and (190) acres of land in the CPA. A total of 27 LAUSD public schools and 7 charter schools are located in the CPA, including 6 primary/early education centers.

Existing Transportation System. The Project Area's transportation system includes a public transit system; bicycle routes; a circulation network of freeways, highways and surface roadways; and a pedestrian circulation system of sidewalks and crosswalks.

- Public Transportation options include:
  - Metro L Line (Light Rail)
  - Metro Bus lines
  - LADOT Boyle Heights DASH bus
  - Montebello Bus Lines
  - El Sol Shuttle
  - Commerce Municipal Bus Lines
- Bicycle networks include:
  - Class II Bicycle Lanes
  - Class III Bicycle Lanes
- Freeways include:
  - Interstate 5 (I-5, Golden State Freeway)
  - US- 101 (101, Hollywood Freeway)
  - Interstate 10 (I-10, San Bernardino Freeway)
  - California State Route 60 (SR 60, Pomona Freeway)
- Street designations include:
  - Boulevard II
  - Avenue I
  - Avenue II
  - Avenue II Modified
  - Collector
  - Collector Modified
  - Industrial Collector

– Local

Regulatory Setting: Planning Overlays

Planning and zoning overlays allow zoning regulations to be tailored to local areas, and include various types of regulatory limitations. Examples of these limitations include land use restrictions, maximum heights, building form and massing requirements, intensity limits, etc. Where these plans establish regulations that are different from, more restrictive, or more permissive than the base zoning, these overlays supersede.

Below is a description of the existing overlays within the Boyle Heights CPA.

Planning Overlays

- River Improvement Overlay (RIO) District (Ordinance 183144) established design standards and development regulations for properties located within designated areas around the Los Angeles River.
- Clean-Up Green-Up (CUGU) Supplemental Use District (Ordinance 184245) addresses health hazards caused by incompatibilities between land uses by establishing design, distancing and performance standards for potentially hazardous uses and sensitive uses that locate near each other.

As part of the Proposed Plan, the above overlays will be amended and will become integrated into the New Zoning Code. See Section 3.7.3 for a discussion of how these overlays will be addressed in the Proposed Plan.

California Redevelopment Project Area

Community Redevelopment Areas (CRA) are areas, pursuant to California Redevelopment Law, that were identified for revitalization through the building of new housing and commercial projects. Prior to 2012, the Community Redevelopment Agency of Los Angeles (CRA/LA) was the agency in charge of developing, implementing, and overseeing CRA projects in the City (Urban Land Institute, Los Angeles 2012). The passage of AB1x-26 and the California Supreme Court's decision in *California Redevelopment Association v. Matosantos* in 2012 effectively dissolved redevelopment agencies in the State. Since the dissolution of the CRA/LA, activities in the redevelopment project areas have been administered through the Designated Local Authority (DLA). In 2019, pursuant to AB 1484 and City Council resolution, all "land use related plans and functions" of the DLA transferred to the City.

The Boyle Heights CPA includes one CRA Redevelopment Project Area, the Adelante Eastside Redevelopment Plan, which expires in 2031. The main goal of the Adelante-Eastside Redevelopment Plan

is to remove blight and preserve and increase employment, job training, and business and investment opportunities through redevelopment programs. The Redevelopment Plan identifies, now defunct, redevelopment funding sources for rehabilitation of existing residential, commercial, and industrial buildings. The Redevelopment Plan also includes policies for land uses permitted in the Project Area. These policies include policies for commercial, residential, and industrial uses; commercial uses within residential areas and industrial areas; residential uses within commercial areas; as well as open space and other public uses.

3.4 GROWTH TRENDS

The Proposed Plan plans for and guides anticipated growth and development. This section discusses how the City identifies forecasted growth in population, housing, and employment, and it discusses why the Southern California Association of Governments (SCAG) is the City's primary source for current and forecasted population, housing and employment numbers. It also describes the growth trends for the City of Los Angeles and the Project Area.

As discussed above and in **Section 4.12, Population and Housing**, the Proposed Plan is growth accommodating and not growth inducing. Therefore, while the Proposed Plan directs where anticipated growth will go, the Proposed Plan is not expected to result in or cause growth. However, for the purposes of conservative environmental impact analysis, this EIR will analyze impacts from foreseeable growth in the CPA, including to the extent feasible, how it is anticipated to be directed by the Proposed Plan policies.

The following discussion will identify the baseline and forecasted socioeconomic data (population, households, and employment) used in the EIR to analyze the impacts of growth. However, the reader should be cautioned about an overreliance on quantitative data in the context of analyzing impacts on a long-term plan. While this quantitative data is necessary to model a handful of impacts (i.e., transportation, GHG, air quality, some utilities) and discuss population, it is important to realize the large majority of the impact sections in the EIR do not rely on socioeconomic data. Additionally, as is discussed below and in **Appendix B, Methodology**, determining baseline and forecasted population, employment, and household numbers is not an exact science. It requires reliance on professional demographers and best available methodologies and data. Different sources, including the top sources can provide numbers that are several percentage points apart. Even the U.S. Census, which is considered the best source of data and is intended to capture existing population numbers cannot be relied on to capture in its survey every person living in a census tract, and can be subject to collection errors. Additionally, existing population, employment, and number of households, as one would expect, is an ever-fluctuating condition. Major events, such as, recessions or pandemics, or unforeseen trends, can have significant impacts to these numbers. Based on

this, as discussed in **Appendix B, Methodology**, the City is using the socioeconomic data it has determined is most reasonably and feasibly available to the City.

2040 Regional Transportation Plan (RTP) Southern California Association of Governments (SCAG) Growth Projections

SCAG is designated as a Metropolitan Planning Organization (MPO) responsible for carrying out federal and state statutory duties within its region, which encompasses six counties (Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura) and 191 cities in an area covering more than 38,000 square miles with over 18 million residents.

Federal and state laws require SCAG to develop regional plans for transportation, growth management, hazardous waste management and air quality.[4] SCAG is responsible for producing socio-economic estimates and projections at multiple geographic levels. The socio-economic estimates and projections are used for federal and state mandated long-range planning efforts, such as the Regional Transportation Plan (RTP). The RTP is a 20-year transportation plan for the region that addresses regional growth, air quality and other issues, based on an analysis of past and future regional trends. Federal and state requirements direct local plans, such as land use community plans, to be prepared in accordance with the RTP and use demographic projections provided by SCAG. SCAG develops RTPs on a four-year cycle.[5]

Federal laws require that land use allocation in an RTP reflect development patterns most likely to be built in the region. While federal and state laws do not mandate consistency with the RTP, state law does require SCAG to identify and quantify housing needs for the region, prepare the Regional Housing Needs Assessment (RHNA), and for local agencies to update their Housing Elements to plan and zone to accommodate the agency's RHNA. SB 375 coordinates land use and transportation planning to reduce greenhouse gas (GHG) emissions and, to that end, requires SCAG to prepare a Sustainable Communities Strategy (SCS) as an integral part of the RTP. SB 375 also requires the RHNA process to be consistent with an SCS, and that RHNA must be coordinated every eight years (RTP is updated every four years[6]).

A function of SCAG, in preparing the RTP, is to forecast or prepare population, housing and employment projections in consultation with cities in the region. These projections are derived from a combination of sources and consider factors such as birth rates; migration rates; historical trends; household size; market and economic projections; existing and planned land uses; and consistency with relevant adopted local,

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4 Government Code Section 65080(b)(2)(B): Part 450 of Title 23 of, and Part 93 of title 40 of, the Code of Federal Regulations.

5 Southern California Association of Governments, The RTP/SCS Development Process http://scagrtpscs.net/Pages/DevProcess.aspx accessed June 2018

6 Government Code Section 65080(b)(2)(B).

regional and state land use policies and growth strategies. The development of the growth forecast is driven by collaboration between SCAG and local jurisdictions. The integration of the regional and local forecasts is achieved through joint efforts and collaboration among the various contributors.[7]

Many government agencies (including public service providers and other City departments) rely on the same source, i.e., the most current SCAG RTP data, for purposes of planning, both for estimates of current population, housing and employment, as well as for projections of future population, housing, and employment. Use of such data is a consistent and best practice for local governments. It is also the Department of City Planning's practice to use SCAG RTP data as a benchmark or as a reference point for estimates and projections locally. For more information about SCAG, see **Appendix B, Methodology**.

While the 2020-2045 RTP (adopted in September 2020) is the most recently adopted RTP, this document relies on the 2016-2040 RTP/SCS, the most recent RTP/SCS at the time of the NOP publication and scoping. This is in part necessary because the most up to date and validated Los Angeles Transportation Demand Forecasting (TDF) model contains data and information from the 2016-2040 RTP/SCS; this model and its outputs are used in various sections of this Draft EIR and therefore, the 2016 RTP/SCS is utilized as the analysis baseline throughout this document.[8] Utilization of the 2016-2040 RTP/SCS for baseline socio-economic data was determined by the City to be reasonable because the adopted 2020 RTP shows similar growth patterns within the Boyle Heights CPA as the 2016 RTP. The 2020-2045 RTP/SCS used a baseline year of 2016. For the Boyle Heights CPA, SCAG utilized a 2016 estimated population of 83,000 persons. This difference is approximately 3 percent from the 86,000 persons in the Proposed Plan's EIR baseline. Further, in comparing baseline conditions for households and employment, the difference between the 2016 RTP and 2020 RTP is less than 4 percent and 2 percent, respectively. Since 2016, there has not been a substantial increase in either dwelling units or jobs within the CPA that would necessitate a different baseline value.[9] As the differences between the socio-economic data for baseline conditions between the 2016-2040 RTP/SCS and the 2020-2045 RTP/SCS are all less than five percent, they are within the margin of error for the modeling that relies on such data and therefore, use of the 2016-2040 RTP/SCS data was determined to be reasonable.

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7 For more information on SCAG's forecasting methodology and assumptions, see the Demographics & Growth Forecast Appendix of the 2016-2040 RTP/SCS website, http://scagrtpscs.net/Documents/2016/final/f2016RTPSCS_DemographicsGrowthForecast.pdf .

8 As of the drafting of this EIR, the Department of Transportation was working on obtaining the necessary grant funds to update the TDF Model with the latest 2020-2045 RTP/SCS data. Based on the significant costs, it was not found feasible to update the TDF Model for this EIR.

9 See also, **Appendix B, Methodology,** for a discussion of the results of the 2020 Census.

Citywide Population Projections

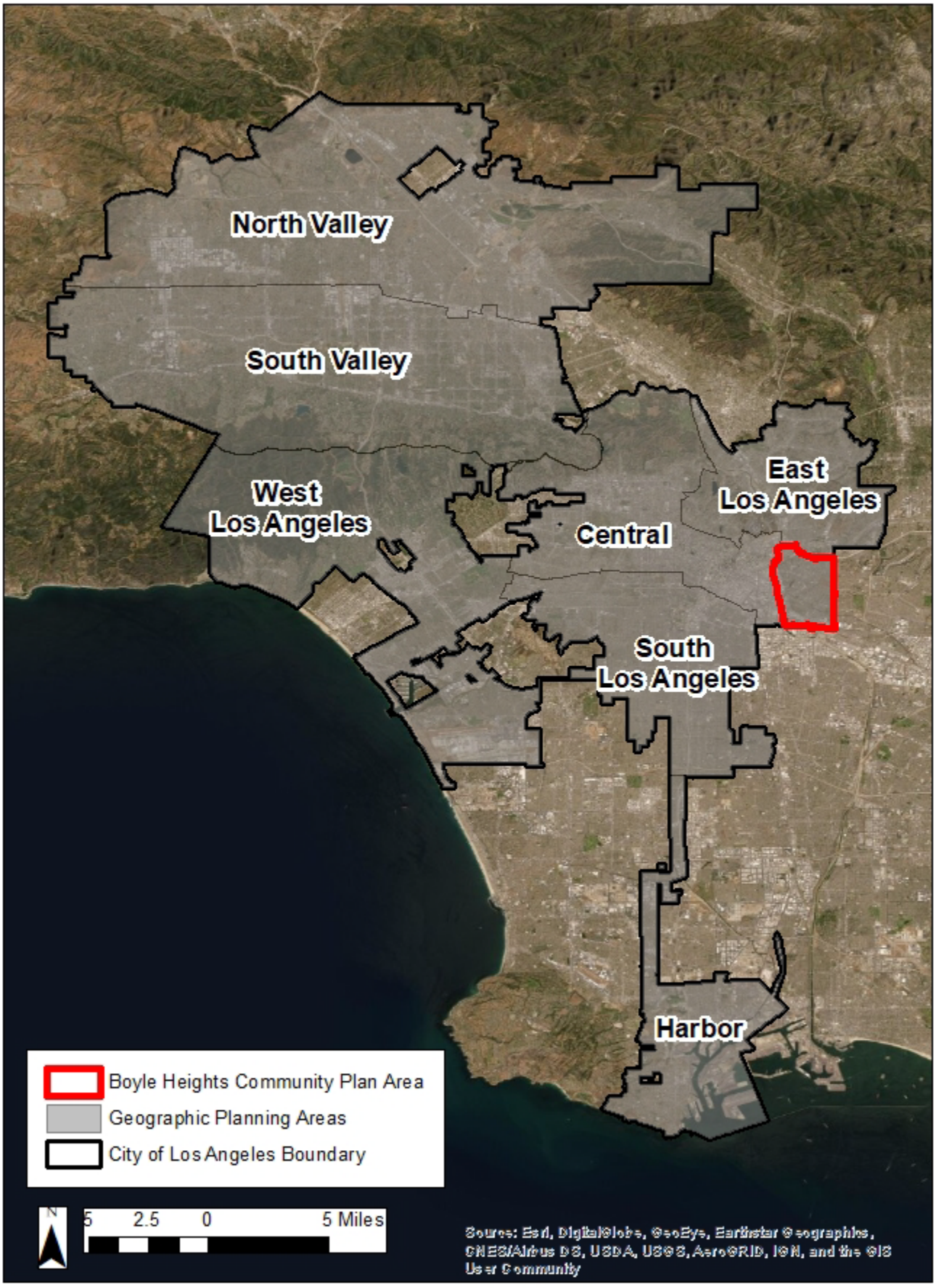
The City of Los Angeles is 469 square miles and had a 2016 population of approximately 3.9 million. The population is anticipated to increase by 17 percent to approximately 4.6 million persons by the year 2040, according to the SCAG 2016-2040 RTP/SCS (**Table 3.0-1, Projected Population Growth for the City**). Every four years, SCAG produces socioeconomic projections that are used by various City departments and agencies for their long-range planning efforts. The growth projection for the City of Los Angeles is based on several factors, including historical development trends, land values, and development costs, as well as smart growth strategies to direct development to areas in proximity to rail and major bus stations, community centers, regional centers, and downtown Los Angeles.

Table 3.0-1
Projected Population Growth for the City

Geographic Planning Area	2016 Population /a/	2040 Projected Population /a/	Projected Population Growth (2016 – 2040) /a/
City of Los Angeles	3,931,000	4,609,000	678,000
South Valley	751,000	876,000	125,000
South Los Angeles	751,000	874,000	123,000
North Valley	716,000	795,000	79,000
Central	684,000	904,000	220,000
West Los Angeles	428,000	497,000	69,000
East Los Angeles	402,000	449,000	47,000
Harbor	200,000	214,000	14,000

Note: /a/ The 2016 estimated population and the 2040 projected population are based on SCAG's 2016-2040 RTP/SCS. Numbers are rounded to the nearest one thousand and aggregated to the Area Planning Commission Boundaries.

The City's 35 CPAs are divided into seven larger geographic areas for planning administration (**Figure 3.0-3, City of Los Angeles Geographic Planning Area**). Each of these geographic planning areas has an Area Planning Commission that reviews certain cases located within their planning area. The Project Area is located within the East Los Angeles geography. According to the 2016-2040 RTP/SCS, the population in the East Los Angeles geography is anticipated to increase by approximately 47,000 by 2040. The East Los Angeles geography represents approximately seven percent of the anticipated population growth for the entire City (**Table 3.0-2, Percentage of Citywide Population and Projected Growth**). The following tables summarize projected population growth for the City of Los Angeles.



SOURCE: City of Los Angeles, 2020

FIGURE **3.0-3**

IMPACT SCIENCES

City of Los Angeles Geographic Planning Areas

Table 3.0-2
Percentage of Citywide Population and Projected Growth

Geographic Planning Area	% of Citywide 2016 Population /a/	% of Citywide 2040 Projected Population /a/	% of Citywide Projected Population Growth (2016 – 2040) /a/
City of Los Angeles	100	100	100
South Valley	19	19	18
South Los Angeles	19	19	19
North Valley	18	17	12
Central	17	20	32
West Los Angeles	11	11	10
East Los Angeles	10	10	7
Harbor	5	5	2

The purpose of forecasting future population is to describe the likely future population based on current trends and to be able to plan for and accommodate change. In general, projections help City departments to understand where current policies might lead and to determine whether those are leading the City towards its stated objectives consistent with federal, state, and local policies. They are also used by each City department in preparing long-range plans, such as community plan updates and infrastructure plans. DCP uses anticipated population growth or population projections as a benchmark, to determine the level of development that is needed to accommodate this future growth. Population growth is a fundamental consideration in making long-range land use planning decisions. However, as discussed above, it is important to note that these projections are calculations based in part on a number of assumptions and, as with any data reliant on assumptions, projections have limitations. For example, projections are often based on recent trends that may or may not continue as conditions change.

Boyle Heights CPA Growth Projections

The State of California requires that cities plan for changes in demographics, including housing demand, population, and employment. If growth is anticipated, each city must accommodate a share of the region's projected growth. The Project Area represents approximately 1.4 percent of the City of Los Angeles land area (nearly 6.6 square miles out of 469 square miles) and 2.19 percent of the City's population. Over the next few decades, population within the CPA is anticipated to increase by approximately eight percent by year 2040, as identified by SCAG projections in 2016 (see **Table 3.0-3, Projected Population Growth for the Project Area**). The CPA is projected to continue growing but at a slower rate than the City of Los Angeles as a whole.

Table 3.0-3
Projected Population Growth for the Project Area

Area	Existing Population (2016)	% of Citywide Existing Population	2040 Projected Population	Projected Population Growth (2016-2040)	% of Citywide 2040 Projected Population	% Change in Projected Population Growth (2016-2040)
City of Los Angeles	3,931,000	100%	4,609,000	678,000	100%	17%
Project Area	86,000	2 %	93,000	7,000	2%	8%

Note: Numbers are rounded to the nearest thousand.
Source: 2016-2040 SCAG RTP/SCS.

3.5 BASELINE CONDITIONS

CEQA requires an EIR to compare existing physical conditions ("baseline") to the physical conditions after implementation of a project. For the Proposed Plan, which plans for growth and development, there is no expected direct effect from the Proposed Plan (such as for a construction project), but there are expected indirect effects from the reasonably anticipated development that will occur. To assess the impacts of the Proposed Plan requires determining reasonably expected development and identifying the current conditions. Both of these determinations rely in part on estimates of the current population, housing and employment, and the forecasted growth in population, housing and employment (see Growth Trends, above for a discussion of the Project Area's forecasted growth).

CEQA Guidelines Section 15125(a) requires that an EIR include a description of the physical environmental conditions in the vicinity of a proposed project, as they exist at the time the NOP is published. This environmental setting normally constitutes the baseline physical conditions to which the lead agency compares the impacts from the project and determines the significance of impacts. The NOP for this EIR was published on September 2, 2016 (see **Appendix B, Methodology**). Thus, the Draft EIR uses 2016 as the baseline existing conditions. Where baseline conditions for population, housing, and employment are used, the Project assumes 2016 baseline numbers from SCAG, published in the adopted 2016-2020 RTP/SCS. Numbers from the RTP for population, housing, and employment have been cross-referenced with other readily available data sources such as Census Data, American Communities Survey Data, Department of Finance Data, and Assessor Data. Where baseline conditions rely on existing or post-2016 built or developed conditions where necessary to provide the most accurate picture practicably possible of the Proposed Plan's impacts, the most current and readily available information has been used.

CEQA generally requires an analysis of the foreseeable impacts from a project against the existing environment or baseline conditions. However, there are some exceptions to this rule where that analysis would be misleading or would not provide useful information for purposes of CEQA. In certain cases, where impacts from the project would be better demonstrated with the use of an alternate (e.g., future) baseline it may be used when justification for a different baseline (*Neighbors for Smart Rail v. Exposition Metro Line Const. Auth.*) is provided by the lead agency. In accordance with this direction, when this EIR does not analyze the impacts of the Proposed Plan against the existing environment, (such as is the case in the GHG analysis) the alternate baseline is identified and a justification is provided for the use of the alternative baseline. A description of the methodology for analysis of impacts, including the use of an alternative baseline, is included in **Chapter 4.0, Environmental Analysis** (also see **Appendix B, Methodology**). It may also be noted that baseline is not always established by population and housing information The subject of the baseline is related to the particular impact area under consideration. For example, a baseline for purposes of agricultural and aesthetic impacts is related to current legal status or the current built conditions in the project area (e.g., land that is designated prime farmland, a designated state scenic highway, or the existence of a valued scenic vista).

3.6 PROJECT OBJECTIVES

CEQA requires an EIR to include a statement of the objectives sought by a Proposed Plan, and the statement of objectives should include the underlying purpose of the Proposed Plan.

Underlying Purpose of Proposed Plan

The underlying purpose of the Proposed Plan is to plan for and accommodate foreseeable growth in the City, including the Project Area, consistent with the growth strategies of the City as provided in the Framework Element, as well as the policies of SB 375 and the Southern California Association of Governments (SCAG) Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS).

Project Objectives

In accordance with *CEQA Guidelines* Section 15124, the specific project objectives identified below support the underlying purpose of the Proposed Plan, assist the City as Lead Agency in developing a reasonable range of alternatives to evaluate in this EIR, and will ultimately aid the decision maker in preparing findings and overriding considerations, if necessary.

The **Primary Objectives** of the Proposed Plan are as follows:

- Accommodate projected population, housing, and employment growth and focus growth into Framework identified centers and corridors located near transit, through a diverse range of housing typologies and income levels to discourage the displacement of existing residents and communities;
- Reduce greenhouse gas emissions and promote enhanced multi-modal transportation opportunities for bicyclists, pedestrians and transit users. Reduce vehicle miles traveled to meet the requirements of Senate Bill 375, Senate Bill 743, and California Assembly Bill 32;
- Maintain existing affordable housing units and promote the creation of more affordable housing units for residents with incomes below the Area Median Income (AMI);
- Strengthen vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability;
- Preserve community character and neighborhood identity by strengthening and maintaining traditional character of notable residential and commercial neighborhoods and preserving stable low density neighborhoods;
- Promote a mix of compatible land uses that foster sustainability, equity, and healthy living; and
- Support sustainable urban design strategies that positively contribute to an urban tree canopy across the entire plan area and that support publicly accessible open space as the area evolves.

The **Secondary Objectives** of the Proposed Plan are as follows:

- Foster a safe, healthy, and environmentally sustainable region that increases access to healthy foods and healthcare services and promotes recreational open space and linkages with safe routes to schools and other routes that link people to public facilities and recreational open spaces;
- Support jobs-producing uses by maintaining industrially planned lands for employment generating uses and increase the opportunity for small business and jobs located in transit station areas and along connecting corridors;
- Improve the function and design of neighborhoods throughout the CPA by promoting a diversity of neighborhood serving uses near residential areas, discouraging a proliferation of auto related uses along pedestrian corridors, and enhancing pedestrian oriented design along corridors;

- Provide a variety of mobility options and optimize bus transit, while enhancing cyclist and pedestrian access on identified corridors and facilitating the shared use of streets and alleys in residential areas;
- Improve consistency between land use and zoning regulations, where needed;
- Implement the new zoning code districts and rules as applicable to this geography, through the adoption of the Boyle Heights Community Plan; and
- Support public infrastructure improvements consistent with other City department and public agencies.

3.7 PROJECT COMPONENTS

Proposed Project Land Use Strategy

The Proposed Project includes updates to the Boyle Heights Community Plan, including both the text (**Appendix C, Boyle Heights Community Plan**) and the land use map and adoption of implementing zoning ordinances in order to strategically accommodate future growth. This includes zoning tools and programs that would lead to development of affordable housing.

The Proposed Plan incorporates principles set forth in the General Plan Framework, which are based on informed theories of planning and regional development over several decades, including sustainable development and smart growth, and, more currently, equitable transit-oriented development. The General Plan Framework policies encourage compact development in proximity to transit infrastructure and activity centers. A vision of concentrated, mixed-use development adjacent to central transit "nodes" and along corridors is promoted in order to conserve resources, protect existing residential neighborhoods and improve air quality by reducing the use of cars. The Proposed Plan's vision of major corridors as livable mixed-use environments supported by transit embodies the General Plan Framework principles.

The Proposed Plan envisions the evolution of the Project Area's major corridors and areas around transit stations into livable mixed-use environments with housing for a range of household types, sizes, and income levels with high concentrations of pedestrian and retail activity, including neighborhood serving uses. Beyond the mixed-use corridors, residential neighborhoods within the CPA are broadly distinguished as either suitable for limited change where some levels of additional development and density can occur, or as areas where maintaining the existing character and density is the goal. Under the Proposed Plan the potential for additional job growth could occur along the corridors where there is potential for new commercial uses generated by new mixed-use developments. Employment growth is targeted for the currently industrial land located at the western edge of the CPA along the Los Angeles River as well as the

southern portion of the CPA, bordering Vernon. Facilitating job growth and lighter industrial and commercial amenities along the river is intended to coincide with efforts to establish the riverside as a public destination and create better compatibility with the forthcoming Sixth Street Viaduct and Sixth Street Park, Arts, River and Connectivity Improvements Project (Sixth Street PARC), as well as improve compatibility between the industrial land and existing residential uses in close proximity. The Proposed Plan includes updates to land use designations and zones that are intended to accommodate the growth anticipated in the SCAG 2040 forecast in a manner that enhances the quality of life of existing and future residents within the CPA. New growth and housing is to be directed along identified corridors and mixed-use transit nodes where future residents would live within walking distance of transit and commercial amenities. Due to the proximity to major cultural and employment centers such as Downtown Los Angeles and the regional industrial center of Vernon, as well as the infrastructure investment of the Gold Line, the Project Area is well-suited for equitable transit-oriented development.

During the public scoping process stakeholders expressed an interest in permitting residential uses adjacent to the LA River between the Pico/Aliso Metro station to the new 6th Street Bridge and the Park, Arts, River and Connectivity (PARC) Improvements Project. Therefore, **Chapter 5.0, Alternatives**, of this DEIR considers the future possibility of residential uses in this portion of the CPA as a Project Alternative. During the life of the Proposed Plan, the new 6th Street Bridge and PARC will be constructed, and it is therefore reasonably foreseeable that development projects in this part of the CPA could include a mix of land uses that include residential uses.

SCAG has adopted RTPs since 1976 but the Sustainable Communities and Climate Protection Act of 2008, also known as SB 375, began requiring SCAG to prepare an SCS as an integral part of its RTP. The SCS enables cities and counties of Southern California to achieve target levels of reduction in GHG emissions by 2035 and 2040. The overarching strategy for both the 2016-2040 and the 2020-2045 RTP/SCS envisions growing more compact communities in existing urban areas with efficient public transit and safe mobility opportunities and preserving open space and natural lands. Major themes include integrating transportation investments and future land use patterns, striving for sustainability, providing more transportation choices, responding to demographic and housing market demand for smaller housing and a more walkable lifestyle, supporting economic growth with infrastructure, and improving public health. The 2020-2045 RTP/SCS builds upon these strategies established over several planning cycles to increase mobility options and achieve a more sustainable growth pattern.

The Proposed Plan follows the policies of infill development contained in the General Plan Framework and SCAG's RTP/SCS, which would facilitate mobility and housing choices that would reduce the use of cars and help the Southern California region reach GHG emission reduction targets established by SB 375.

Proposed Plan "Reasonably Anticipated Development"

The underlying purpose and one of the primary objectives of the Proposed Plan is to accommodate future growth in the Project Area. With the implementation of the Proposed Plan, the land use designations/intensities of the Project Area would be revised to accommodate population growth and housing and employment demand projected by SCAG through the year 2040 through land use patterns that meet the objectives of the SCS. The Proposed Project would also meet the other project objectives, including locating growth in transit centers and corridors.

To assess potential environmental impacts of the Proposed Plan, the reasonably anticipated development that is expected to occur by 2040 as a result of the Proposed Plan was determined. The reasonably anticipated development of the Project Area was determined based on assumptions about the level of development that can be reasonably anticipated to occur during the life of the Proposed Plan (through the Plan horizon year of 2040, or approximately 20 years into the future, coincident with the 2016 RTP/SCS). A key factor in determining reasonably anticipated development is the allocation of land and the distribution of uses to reflect development patterns most likely to be built, or that are reasonably expected to occur, including through implementation of the City's growth strategies that are consistent with the Framework Element and SCAG's Sustainable Communities Strategy (SCS) (e.g., locating density near transit and centers). This approach is consistent with the approach used by SCAG to comply with federal laws that require RTPs to reflect development patterns most likely to be built in the region. As SCAG is a guiding precept, it is the City's policy for Community Plans to meet or exceed the expected projections.

The development growth assumptions for the Proposed Plan are based on the acreage of land use designations and the allowable densities and intensities of each zone within the land use designation; anticipated levels of development in the life of the Proposed Plan; and development constraints, such as topography, land acquisition and construction costs, and historic preservation regulations. During the Boyle Heights Community Plan Update process, new projects have been filed and development activity has continued in the CPA. As the Project was being analyzed, potential projects and development activity have continued in Boyle Heights. The City's methodology for determining the reasonably anticipated development and associated reasonably foreseeable growth in population, housing and employment is further discussed in **Appendix B, Methodology**.

Table 3.0-4
2040 Reasonably Anticipated Development of the Boyle Heights Community Plan Compared to SCAG Forecast

	2016 Baseline/a/	Existing Plan Reasonably Anticipated Development/b/	Proposed Plan Reasonably Anticipated Development/b/	SCAG 2040 Growth Forecast/c/
Housing	22,000	28,000	33,000	27,000
Population	86,000	98,000	115,000	93,000
Employment	26,000	32,000	39,000	35,000

/a/ 2016 Baseline – SCAG 2016-2020 RTP/SCS
/b/ LADCP - 2018
/c/ SCAG 2016-2020 RTP/SCS
Note: Numbers are rounded to the nearest thousand

Existing Plan and Proposed Plan

CEQA requires the EIR to compare Proposed Plan to existing conditions. Other than analyzing the No Impact alternative in the Alternative Analysis, comparing the Proposed Plan to current plans is not required and it is not appropriate for impact analysis under CEQA. To the extent this comparison is provided in a few places in the EIR, it is provided for informational purposes only, not for impact analysis, to highlight how the Proposed Plan updates the population, housing and employment in the context of reasonably anticipated development in the Project Area and to inform decision makers and the public regarding different potential impacts if the Current 1998 Plan were to continue compared to the impacts of the Proposed Plan. **Table 3.0-4, 2040 Reasonably Anticipated Development of the Boyle Heights Community Plan Compared to SCAG Forecast,** compares the current and Proposed Plan's reasonably expected growth potential (see **Appendix B, Methodology**). The Proposed Plan would increase reasonably anticipated housing, population, and employment as compared to the Current Plan. The Proposed Plan would accommodate SCAG's population, housing and employment projections based on the amount of growth that can reasonably be anticipated to occur during the life of the Proposed Plan, given the Proposed Plan's land use designations and policies.

Boyle Heights Designations, Zoning, and Other Plan Components

Overview

The Proposed Plan, which includes implementing the New Zoning Code in the Plan Area, will include updated zones and General Plan Designations for every parcel within the CPA. However, not all changes will result in changes to allowable density or intensity. General Plan Amendments and Zone Changes are

described in more detail below. In general, zone changes resulting in increased development rights such as height, floor area ratio or density are proposed near the Pico Aliso, Soto, and Indiana Metro Stations, and along major corridors such as Soto Street, Whittier, First Street, and Fourth Street. The goal for these areas is to allow for pedestrian oriented, mixed-use development with multifamily housing in proximity to transit. While Zone Changes and General Plan Amendments will occur throughout the plan area, conservation of the existing residential density is proposed for the majority of the Project Area's current Low Density and Multiple Family designated areas. Conservation of industrial zoned land for jobs-focused uses is also proposed as a means to protect industrial areas from conversion to residential use. In addition to changes to building form regulations, uses will be revised to create more comprehensive, healthy neighborhoods throughout the CPA by introducing limited neighborhood serving commercial amenities into residential neighborhoods, and distancing noxious uses from sensitive uses along commercial corridors and in industrial areas.

Height limits that exist in residential zoning standards today will be included as part of the Form District applied through the proposed zoning in Boyle Heights, and new height limits will be introduced along neighborhood-serving corridors that are developed with primarily 1-2 story buildings today.

The following general categories of changes are proposed for the CPA in the Proposed Plan:

1. **Minimal Change & Nomenclature Changes.** These changes rely on new zones created through the New Zoning Code applied to parcels to reflect existing development patterns, built conditions, or uses permitted. They do not substantially change residential density or increase height or FAR regulations. In many instances, the zone change or General Plan Amendment is the result of a nomenclature change and will not substantially change development regulations. Areas experiencing this level of change include:

    a. **Low Density Residential Land Use Designations:** This applies to areas near 5th St. and Indiana St., and southeast of Marengo St. and Evergreen Ave. that are designated Low Residential, with corresponding zone of R1 today. These areas will be zoned with Form Districts that mirror existing regulations and conditions, such as height and floor area, with a reduced rear yard setback. This reduced rear yard setback reflects existing development patterns in the majority of neighborhoods in Boyle Heights due to the era of development for the neighborhood. These areas will continue to be zoned to allow one dwelling unit per lot, except for ADUs, JADUs, and additional development permissions pursuant to SB9 and other state regulations.

    b. **Neighborhood Corridors:** Wabash Avenue, Lorena Street, portions of 1st Street and 4th Street, and sections of Cesar Chavez Avenue designated as Neighborhood Office Commercial and Highway

Oriented and Limited Commercial are proposed to be designated as Neighborhood Center. This change encourages mixed-use development, promotes small business tenant spaces, and creates a correspondence with the updated zoning regulations. The zone change maintains the zoning regulations of an FAR of 1.5:1 but introduces a 2-story height limit, with projects providing affordable housing able to reach a 2.5:1 FAR and a 4-story height limit. These corridors continue to allow similar uses as existing zoning regulations, including residential and commercial uses. These areas are currently developed with a mix of uses and built forms. Please see 2d (Historic Brooklyn Corridor) below for more details on Cesar E Chavez Ave.

c. **Community Corridors**: Whittier Boulevard, Marengo Avenue, western portions of Cesar E Chavez, and blocks surrounding Olympic Boulevard and Soto Street are proposed to be designated as Community Centers. Today these areas are developed with a mix of uses, including residential and commercial, and are zoned for C2 which allows a 1.5:1 FAR and 1/400 Density, with projects providing affordable housing able to reach a 3:1 FAR. Proposed zoning for these areas maintains the 1.5:1 base FAR as well as 1/400 Density and allowable mix of uses. Primary changes to this area include prohibition of new auto-related uses; for more detail, see "Revision to Allowable Uses" below.

d. **Heavy Industrial:** Areas south of Pico Boulevard between Soto and Grande Vista, south of Union Pacific Avenue between Grande Vista and Indiana, and the Northwest corner of the CPA, the area known as "Piggyback Yard", are proposed to remain as Heavy Industrial uses with flexible building regulations and a 1.5:1 FAR.

2. **Changes to Development Potential**. This subsection describes changes to development potential as a result of zoning and plan designation changes. Increased development potential occurs when the zoning regulations on a property are changed to allow for greater intensity, through residential density, FAR, or height increases, for example, or when a General Plan Designation is changed to a designation that allows for a wider range of uses, more intense uses, or a range of zones that allow for greater residential density, FAR, or height. Decreased development potential occurs when the zoning regulations on a property are changed to decrease the allowable intensity, through residential density, FAR, or height reductions, for example, or when a General Plan Designation is changed to a designation that restricts or reduces the allowable range of uses, or a range of zones that further restrict residential density, FAR, or height. Typically, change to development potential results from changes to both the zoning and Plan Designation on a lot, in order to achieve goals established through the Community Plan.

a. **Transit Nodes (Figure 3.0-4)**: Areas of the CPA that are located in proximity to transit, particularly fixed L Line rail stations, will undergo zone changes and plan amendments to accommodate additional housing near transit. These nodes include the area surrounding the Pico/Aliso station, First/Soto station, and Indiana Street station. The area surrounding the Pico/Aliso Station is generally bounded by First Street and Third Street to the north and south, Mission Road on the west, and Utah Street on the east. The First and Soto Transit Node contains the parcels fronting Soto Street immediately south of Cesar Chavez Avenue's Historic Brooklyn Corridor, south to Fourth Street, and the parcels fronting First Street from St. Louis Street on the west to Mott Street on the east. The Indiana Station transit node includes the blocks located between the Cinco Puntos Intersection of Cesar Chavez Avenue and Indiana Street, south to Fourth Street, and from Velasco Street south of First Street and Lorena Street north of First Street on the west, to the CPA Boundary at Indiana Street on the east. These transit nodes are envisioned to function as mixed-use dense centers to facilitate walkability and transit access. Parking requirements will be reduced in these areas. Currently, these areas are a mix of R2, RD1.5,R3, R4, R5, C1.5, C1, and C2. These areas are primarily proposed to become designated as Community Center, with development regulations ranging from 1.5:1 FAR with no height limit and a 1/400 density for buildings along the main corridors, up to a 4.0:1 Bonus FAR for projects that include affordable housing.

   In the residential area surrounding the First/Soto Street station, from St. Louis St. to Mott St., Cesar E Chavez Avenue to 4th Street, residential density will be increased from the existing mix of 1/400, 1/800, and 1/1,500 to 1/600. Zoning will permit a 1.5:1 Base FAR with a 3-story height limit, and allow up to a 3.0:1 FAR with a 6-story height limit for projects that provide affordable housing. These properties will be designated as Medium Neighborhood Residential. In the residential area surrounding the Indiana Street station, residential density will be increased from 1/1,500 and a 2 unit per lot restriction to 1/800.

b. **Corridors (Figure 3.0-5, Corridors)**: Certain corridors in the CPA currently have inconsistencies between land use and zoning correspondence, with Q conditions limiting uses or development regulations to create a consistency. For example, the south side of First Street between Julien and Lorena street is primarily designated Low Medium II with a zoning of [Q]C2-1-CUGU. This particular [Q] condition states that the properties are "Limited to existing uses, thereafter must conform to the RD1.5-1 Zone." The Proposed Plan will change these properties and other similar instances to Community Center or Neighborhood Center General Plan Designations with mixed-use zones that are similar to today's C2 zoning in order to establish consistency between Plan Designations and zoning, as well as to achieve the Objectives of the Proposed Plan to increase

housing opportunities along corridors. This will result in an increase to the development potential in regards to the increased intensity of allowable uses and increased allowable residential density.

On parcels where the designation is changing to Community Center, existing height limitations would be removed; as discussed above, this would primarily be close to Metro L Line rail stations where new housing and growth is planned. In areas that would be changed to Neighborhood Center, a height limit of 2 stories would be introduced with an option to reach 4 stories through provision of affordable housing. See "Neighborhood Corridors" above for more detail. Other corridors where this type of change will occur include 4th Street between Cummings and Chicago, as well as between Fresno and Velasco; Wabash, between Stone Street and Indiana. In addition to increased development potential in order to correct inconsistencies, Soto Street from Wabash Ave to 4th Street is proposed to change from existing Low Medium II and Medium Residential land uses, with RD1.5 and R3 zoning, to a Community Center designation with mixed-use zoning with a 1.5.0 FAR and 1/400 Residential Density (equivalent of R4 today).

c. **Low Density Residential:** The area of the Plan bounded by Pomeroy on the South, Lord Street on the West and State Street on the East, South of Marengo and currently zoned for single family residential uses (R1) will be changed to permit low density multi-family developments. These properties are typically under 5,000 square feet and are currently developed with both single-family and multi-family uses. Proposed zoning will maintain similar height limits as the R1 zone permits but would allow for an equivalent of today's R2 density, at two dwellings per lot.

d. **Cesar E Chavez "Brooklyn Avenue Neighborhood Corridor" (Figure 3.0-6, Historic Brooklyn Avenue Neighborhood Corridor)**: Properties located along Cesar E Chavez Avenue between Mott and Cummings, currently designated as Regional Center Commercial and Community Commercial, are proposed to be designated as Neighborhood Center to prevent large scale development from disrupting the historic character and community oriented businesses that exists. These properties will be permitted a 1.5:1 FAR, like today, but will be restricted to two stories. Additionally, properties along this stretch of Cesar E Chavez will be held to specific design standards through creation of a unique "Frontage" through the implementation of the New Zoning Code. These standards will require new construction or substantial renovations to create buildings that reflect prominent design features and site planning found in this historic street frontage.

e. **Soto Street and Olympic Boulevard Regional Center (Figure 3.0-7, Soto & Olympic Regional Center and Sears Site):** Properties located to the north of the intersection of Soto Street and Olympic Boulevard designated as Regional Center are proposed to be designated as Community

Center in order to apply a land use designation that more closely reflects the scale of the intersection.

f. **Sears Site (Figure 3.0-7, Soto & Olympic Regional Center and Sears Site):** The Sears site, the location of the historic Sears building on the southwest corner of Olympic and Soto, is currently designated Light Manufacturing and Regional Center, and is proposed as Community Center. The change is proposed to create consistency in zoning and land use across the entire site.

g. **Low Medium I, II and Medium Land Use Designations (Figure 3.0-8 Proposed Multi-Unit Land Use Designations):** This primarily applies to areas of the plan designated for Low Medium I and Low Medium II Residential land uses, with corresponding zones of R2, RD1.5, RD2, RD3, and R3. These areas will be zoned with Form Districts that mirror existing regulations and conditions, such as height and floor area, with a reduced rear yard setback. This reduced rear yard setback reflects existing development patterns in the majority of neighborhoods in Boyle Heights due to the era of development for the neighborhood. Many properties are currently developed with an additional dwelling unit, granny flat, garage, or other structure nearly abutting the rear property line, which would not be permitted under the existing R3, RD1.5, RD2, RD3, or R2 zoning. Existing buildings vary from single-story to three and four story properties, ranging from single homes to duplexes, fourplexes, and apartment complexes. In some instances, properties are not built to the allowable height or FAR, and in others, properties exceed the allowable height and FAR as permitted under today's zoning as a result of past zoning regulations that were in place during development. The majority of areas currently zoned as RD1.5 will maintain the 1/1500 density and 45 foot height limit, and the FAR will be decreased from a 3.0:1 allowed today to a 1.0:1 with a1.5:1 Bonus FAR. Areas currently zoned as RD2, RD3, and R2 will be zoned to allow 2 units per lot with a 2L density and a 33 foot height limit, with an FAR reduction from 3.0:1 to a 0.6:1. Areas currently zoned R3 will primarily be zoned to maintain the 1/800 density and 45 foot height limit, and the FAR will be decreased from a 3.0:1 allowed today to a 1.0:1 with a 1.5:1 Bonus FAR.

h. **General Plan Footnotes.** While footnote #1 under the current Boyle Heights Community Plan restricts all properties to Height District 1, limited Height District 2 zoned properties exist. These properties will be downzoned from a currently permitted 6:1 FAR for consistency.

3. **Revision to Allowable Uses**. Revised zones are proposed throughout the CPA to address comments heard throughout the outreach process and to create better adjacency of uses and further the environmental justice goals of the plan.

a. **"Residential Mixed" Use Districts (Figure 3.0-9, "Residential-Mixed" Use Districts)**: In many residential areas of the CPA, limited commercial uses and neighborhood amenities will be allowed, such as a corner market, known as a "tiendita", or personal services. This is reflective of today's development patterns, where there are often existing non-conforming corner markets or businesses interspersed throughout the residential neighborhoods. The Proposed Plan would make many of these establishments conforming and allow new ones to open with certain standards and conditions, such as a limited size, location restricted to a corner lot, hours of operation limitations, and operational standards to ensure these businesses do not disrupt the predominant residential uses in the neighborhoods. This Use District is not being applied in residential areas of the CPA that have been identified as potentially historic. Along Soto Street between 4th Street and Inez Street, a Residential Mixed Use District will be applied that also allows small restaurants in addition to corner markets and personal services.

b. **Commercial Establishment Size Restrictions (Figure 3.0-10):** In areas of the plan designated Neighborhood Center there will be restrictions on commercial establishment sizes to encourage small business operations and to limit big-box operators from opening on the neighborhood scaled corridors. These restrictions mirror much of the development pattern that exists along the corridors of Boyle Heights today. Along major corridors a commercial establishment size limit will be applied, but at a scale that would allow for grocery stores and other mid-sized retailers to open.

c. **Auto Related Uses (Figure 3.0-11)**: Revised zones are proposed along mixed-use corridors to prohibit noxious and disruptive uses near residential areas and to address the overconcentration of auto-related uses along corridors in the Project Area. The Proposed Plan includes concentrating auto-related uses such as auto-repair shops and gas stations near freeway on and off ramps or in industrial areas, and prohibiting these uses along pedestrian-oriented corridors, to improve walkability, safety, and enhance the pedestrian experience along major corridors, as well as improve adjacency for residences that abut these corridors. This also furthers the objectives of the Clean Up Green Up (CUGU) Ordinance by creating distance between new auto-related uses and existing residential uses.

d. **Industrial "Buffer Zone" (**see **Figure 3.0-12)**: Under the proposed zoning, a "buffer zone" will be implemented in the industrial area immediately south of Olympic Boulevard to Pico Boulevard, between Soto Street and Grande Vista. This buffer zone will allow for heavy commercial uses, light industrial uses, office, and commercial, The Plan implements a "buffer zone" that creates greater distance between traditional heavy industrial uses and nearby residential uses.

e. **Light Industrial (Figure 3.0-13):** The area adjacent to the Los Angeles River and rail corridor will be designated as Light Industrial under the Proposed Plan. As a follow up to Clean Up Green Up's policy goals, this designation is intended to facilitate cleaner industrial uses and discourage new hazardous or toxic heavy industrial uses from locating near existing housing, railroads, and the Los Angeles River, as well as the upcoming Sixth Street PARC. Further, limited commercial uses will be allowed to provide neighborhood serving amenities to existing residents of this River-adjacent industrial area, and future visitors to the Sixth Street PARC and the Los Angeles River. Building forms in the Light Industrial area immediately adjacent to the railroad tracks (located east of the LA River) will be required to be oriented to pedestrians as well as the Los Angeles River/ rail corridor by providing building breaks, active frontages, and outdoor amenity space, such as walkways, plazas and landscaped areas in order to contribute to efforts increase access and open space along the adjacent rail/river corridor.

4. **Proposed Community Benefits Program System and a Community Plan Implementation Overlay (CPIO) District:** In addition to applying new zones throughout the CPA the Boyle Heights Community Plan will implement a Community Benefits Program to incentivize development of Affordable Housing throughout the Plan Area. These incentives will include optional increases to residential density and FAR, parking reductions throughout the CPA, and height increases in some zones, in exchange for including restricted affordable units in the development project. This benefits system will require levels of affordability that are tailored to the current socioeconomic makeup and median income levels of Boyle Heights. While the entirety of the plan area will include incentives for parking reductions, FAR increases, and residential density increases, height incentives will be directed only to major transit nodes such as Pico/Aliso, First/Soto, and Indiana Station, and away from residential neighborhoods. The proposed Boyle Heights Community Benefits system will comply with requirements of Measure JJJ, passed in November 2016 by City of LA Voters. The Boyle Heights Community Benefits System will apply to the entirety of the CPA and the Citywide TOC guidelines released in September 2017 will no longer apply to properties located within Boyle Heights CPA boundaries. The Community Benefits Program will be adopted through the proposed CPIO District and will rely on regulations and procedures outlined in Article 9 of the New Zoning Code. Please see **Appendix D, Boyle Heights Community Plan Implementation Overlay (CPIO),** for the proposed CPIO.

   In addition to implementing the Community Benefits Program for Affordable Housing, the CPIO includes a review process for projects that involve certain eligible and designated historic resources, as well as regulatory protections from demolitions and alterations for certain eligible historic resources that have been identified in surveys prepared or accepted by the City.

5. **Revisions to General Plan Land Use Designations**. The Plan Map (proposed land use map for the Boyle Heights Community Plan) includes the proposed general plan land use designations in the Plan Area, as well as a corresponding zone table to identify the zoning types that are allowed for each type of land use designation (**Figure 3.0-15, Proposed General Plan Land Use**). The Proposed Plan also includes amendments to the General Plan Framework Element to introduce new general plan land use designations of the Boyle Heights Community Plan. These designations are designed to reflect the intent of the Plan's land use strategy and the proposed amendments will allow for their limited applicability to the Boyle Heights Community Plan area. General plan land use designations help guide development by establishing the general location and intensity of different uses of land, in addition to the allowable scale of development. Each land use designation expresses a variety of goals and policies and corresponds to a set of implementing zones that regulate development, including uses, floor area ratios, densities, and height. The Plan Map shows the locations of the proposed land use designations in the Community Plan Area. The proposed land use designations, along with implementing zoning actions, would reinforce a pattern of development that directs future growth to already urbanized and transit-served areas.

6. **Updates to Planning Overlays**. As part of the Proposed Plan, a selection of planning overlays and redevelopment plans will be amended and/or will become integrated into the New Zoning Code. See **Section 4.10, Land Use and Planning, Regulatory Framework** for a description of the existing planning overlays and redevelopment plans in the Boyle Heights Community Plan Area.

   Below is a discussion of the updates to the overlays as part of the Proposed Plan.

   Planning Overlays

   - **Clean Up Green Up Ordinance (CUGU).** The CUGU overlay will be incorporated into the new zoning code and will no longer be an overlay within the Boyle Heights CPA. Some distancing requirements have been implemented into the Proposed Plan through zoning application, restricting where new noxious uses can locate in proximity to residential or other sensitive uses. Other distancing and operational standards have been incorporated into the Use District regulations for Industrial Use Districts. Additional design regulations have been implemented through the Development Standards Districts, including enclosure and wall standards, and landscaping and planting standards. Other regulations still have been incorporated as Citywide best practice, such as lighting and glare requirements.

   - **The Los Angeles River Implementation Overlay (RIO).** Applicable development regulations and measures to protect sensitive biological resources in the existing The Los Angeles River

Implementation Overlay (RIO) will be incorporated into Frontage Districts and development standard rules of the New Zoning Code. In addition, the RIO will be amended to remove portions that are currently in the Boyle Heights CPA to avoid redundancy with the New Zoning Code provisions.

California Redevelopment Plan

As discussed earlier in the Regulatory Setting of this Chapter, the Boyle Heights CPA includes one redevelopment area, the Adelante-Eastside Redevelopment Project Area. The Proposed Plan seeks to preserve industrial land for jobs, while also improving the compatibility between industrial land and residential neighborhoods. The Proposed Plan also includes policies to preserve existing housing stock while providing opportunities for gentle infill, directing future housing growth to transit served areas and provides tools to create more affordable housing. As such, the Proposed Plan would be generally consistent with the Adelante Eastside Redevelopment Plan in terms of its broad goals and policies related to land use. Although the broad goals and policies between the Redevelopment Plan and the Proposed Plan are similar, certain regulations in the Redevelopment Plan are inconsistent or conflict with the goals, objectives, and policies of the Proposed Plan. While the Redevelopment Plan does not include regulations or numerical caps for floor area ratio, height, or residential density, it does include design standards for new signs and billboards, and for new wireless telecommunication facilities. The Proposed Plan does not support carrying forward these requirements in the Redevelopment Plan, which are in conflict with the Proposed Plan. For a detailed discussion of regulations and procedures in the Adelante-Eastside Redevelopment Plan that are not entirely consistent with the goals, objectives, and policies of the Proposed Plan, and how those will be addressed, please see **Section 4.10, Land Use and Planning**, of this EIR.

7. **Other Plan Components**. In addition to the general plan land use map amendments, community plan text amendments, zoning changes, and updates to planning overlays described above, the proposed plan will redesignate certain streets in the CPA, which will require amendments to the Mobility Plan 2035, including at minimum to the circulation plan.



Areas in pink show properties proposed as Community Center that are not currently zoned C2-1; areas in Orange show areas proposed as Medium Neighborhood Residential with a 1/600 density.

SOURCE: City of Los Angeles, 2020

FIGURE **3.0-4**

Transit Nodes

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This map shows areas currently designated as Low Medium or Medium Residential and are being proposed as Neighborhood Center (light pink) or Community Center (darker pink). These parcels are often zoned with a [Q]C2 or [Q]C1.5 zone today.

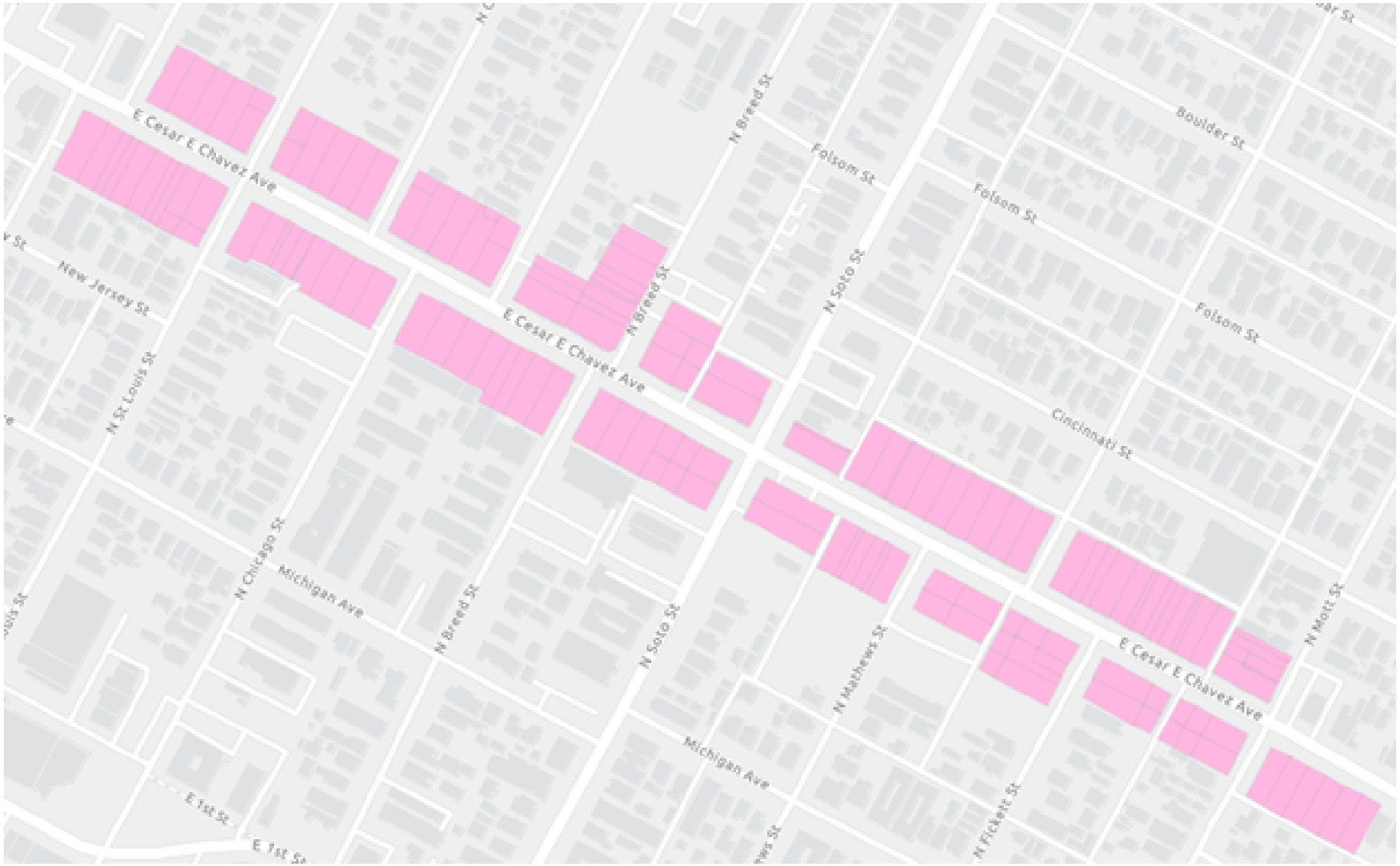
SOURCE: City of Los Angeles, 2020

FIGURE **3.0-5**

Corridors

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1264.03•06/2022



Parcels in pink will be zoned with a unique Commercial Character Frontage, as well as a 2-story height limit with an option to reach 4 stories with Affordable Housing to reflect the existing characteristics of HCM #590 – "Brooklyn Avenue Neighborhood Corridor

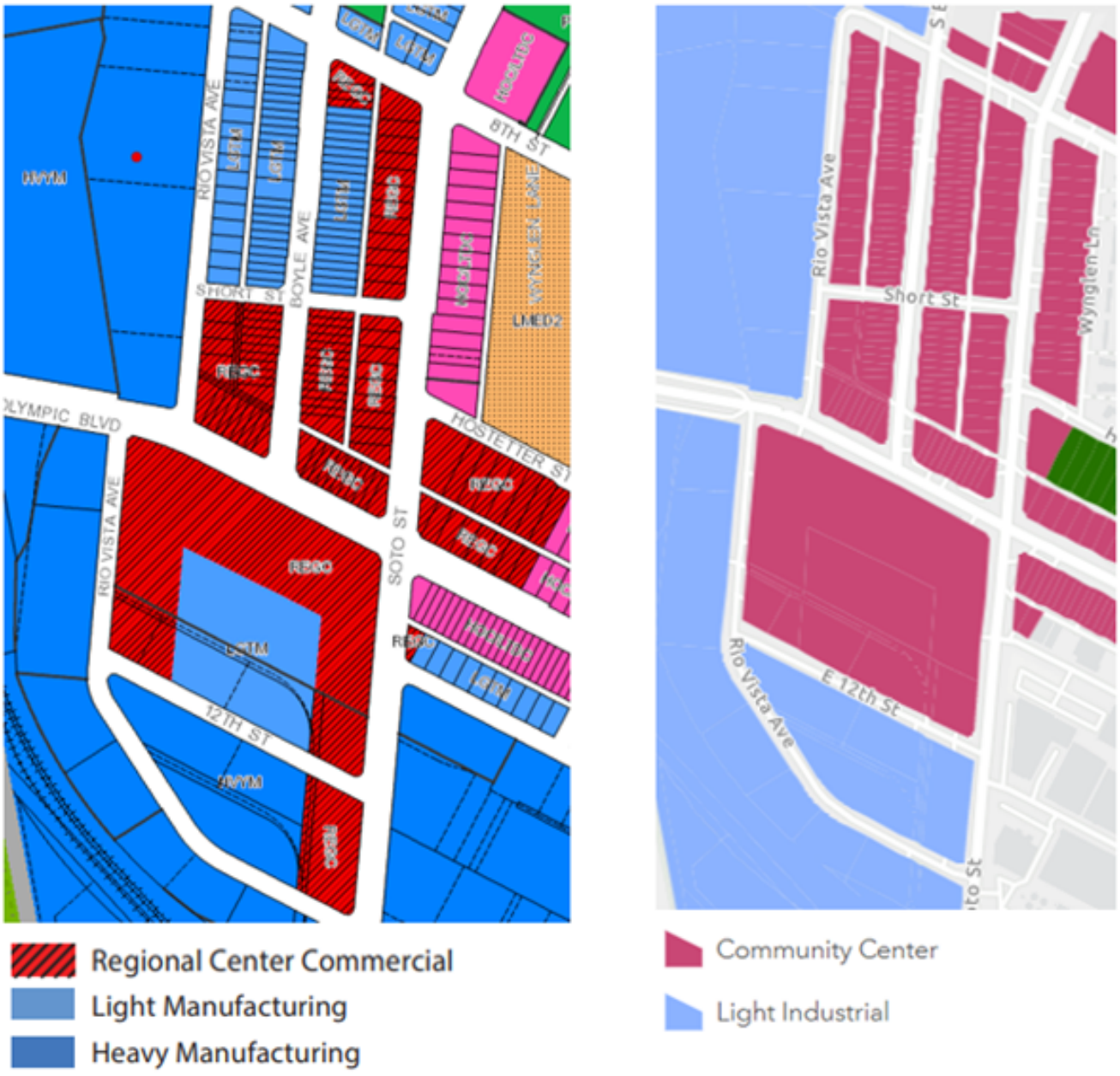
SOURCE: City of Los Angeles, 2020

FIGURE **3.0-6**

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Historic Brooklyn Avenue Neighborhood Corridor

1264.03•06/2022



Soto & Olympic Regional Center and Sears Site – Existing Land Use Designations of Regional Center, Light Manufacturing are shown on the left. Proposed Land Use Designations of Community Center and Light Industrial are shown on the right.

SOURCE: City of Los Angeles, 2020

FIGURE **3.0–7**

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Soto & Olympic Regional Center and Sears Site

1264.03•06/2022



The map depicts proposed Low Medium, Low Residential Neighborhood, Medium, and Medium Neighborhood Residential Land Use Designations with corresponding densities of 2L, 15, 8 and 6.

SOURCE: City of Los Angeles, 2020

FIGURE **3.0-8**

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Proposed Multi-Unit Land Use Designations



Parcels in peach show where zoning would permit new corner stores with limitations through the Residential-Mixed Use Districts. Blue dots show existing catalogued "tienditas" within Boyle Height

SOURCE: City of Los Angeles, 2020

FIGURE **3.0-9**

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"Residential-Mixed" Use Districts



Corridors in lighter blue denote establishment smaller size limits, while darker blue would allow for grocery stores and other mid-sized retailers.

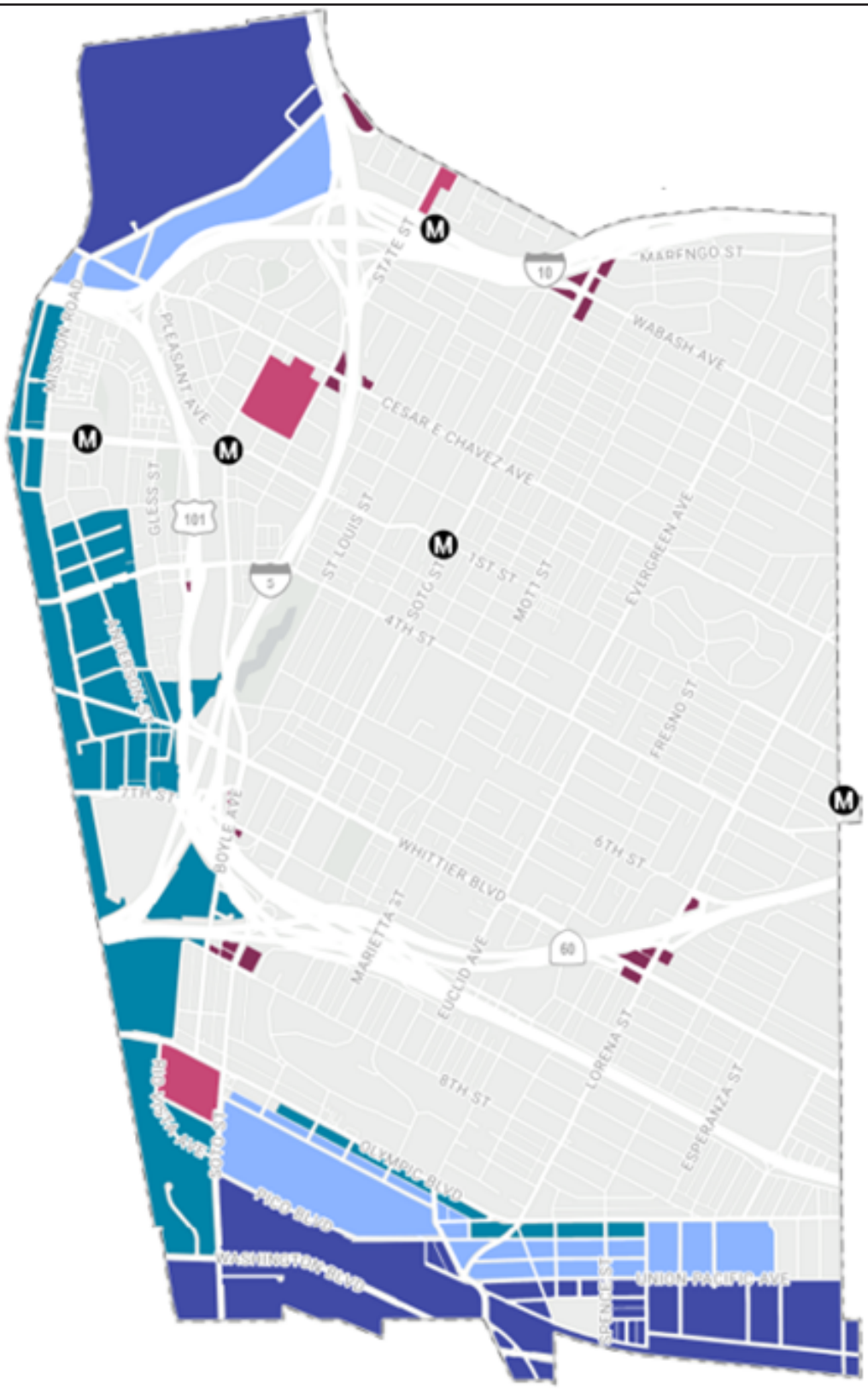
SOURCE: City of Los Angeles, 2020

FIGURE **3.0-10**

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Commercial Establishment Size Restriction

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The map denotes areas where new auto-related uses would continue to be allowed under the proposed zoning.

SOURCE: City of Los Angeles, 2020

FIGURE **3.0-11**

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Auto-Related Uses



Lighter blue areas show lighter industrial zoning, separating the heavy industrial (dark blue) from the existing residential uses north of Olympic Boulevard.

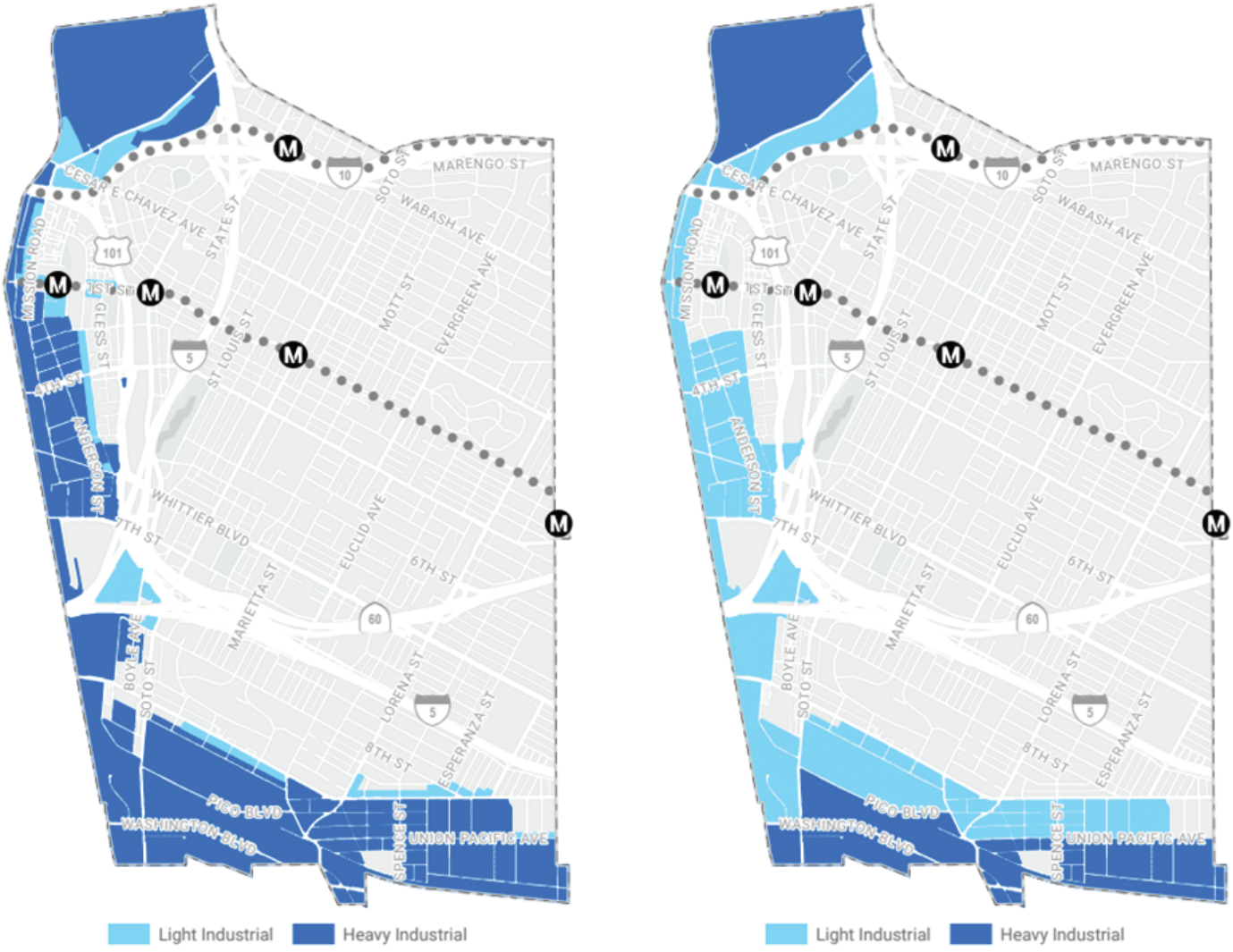
SOURCE: City of Los Angeles, 2020

FIGURE **3.0-12**

Industrial "Buffer Zone"

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Map denotes where existing (left) and proposed (right) light and heavy industrial uses are permitted.

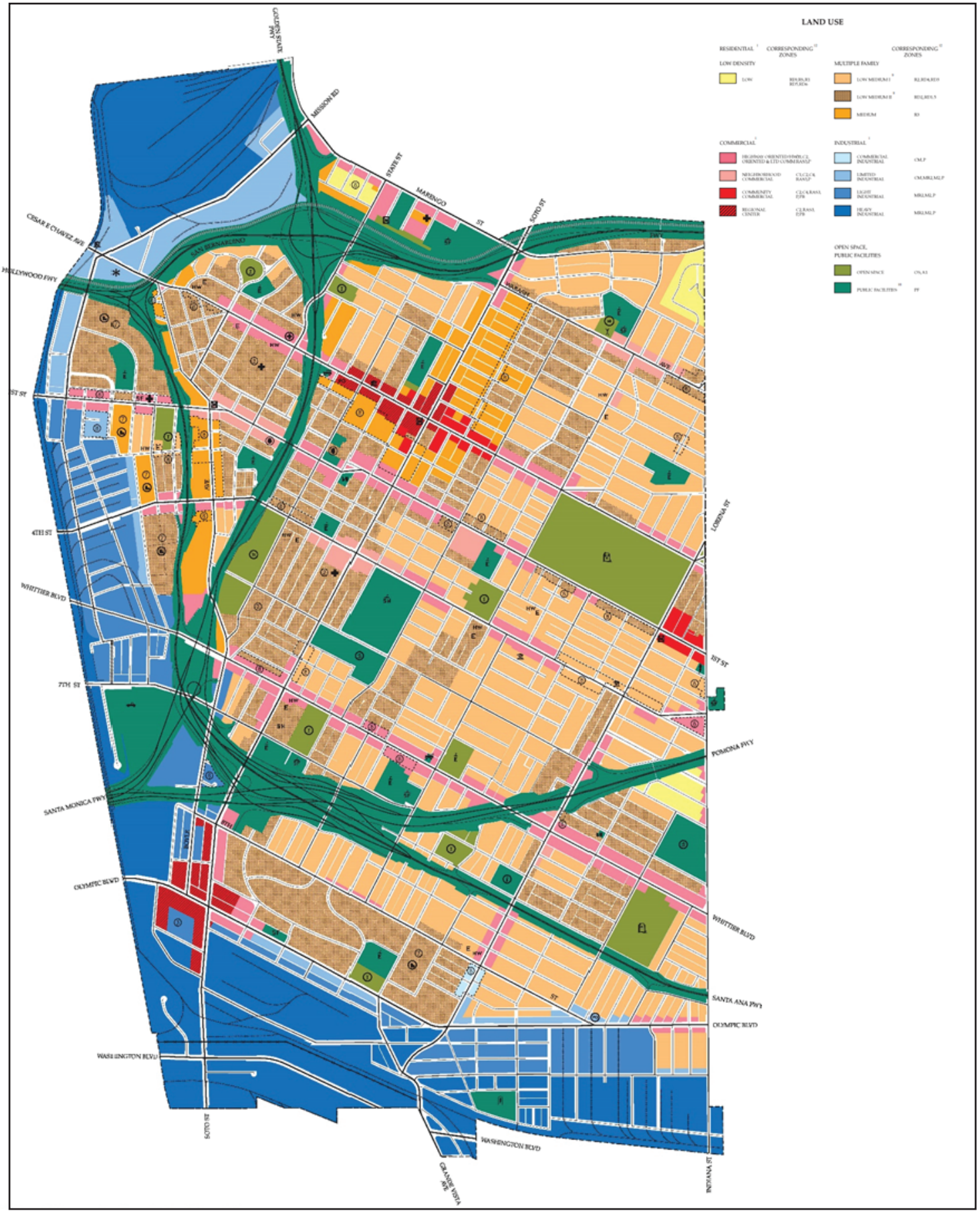
SOURCE: City of Los Angeles, 2020

FIGURE **3.0-13**

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Existing and Proposed Industrial Land

1264.03•06/2022



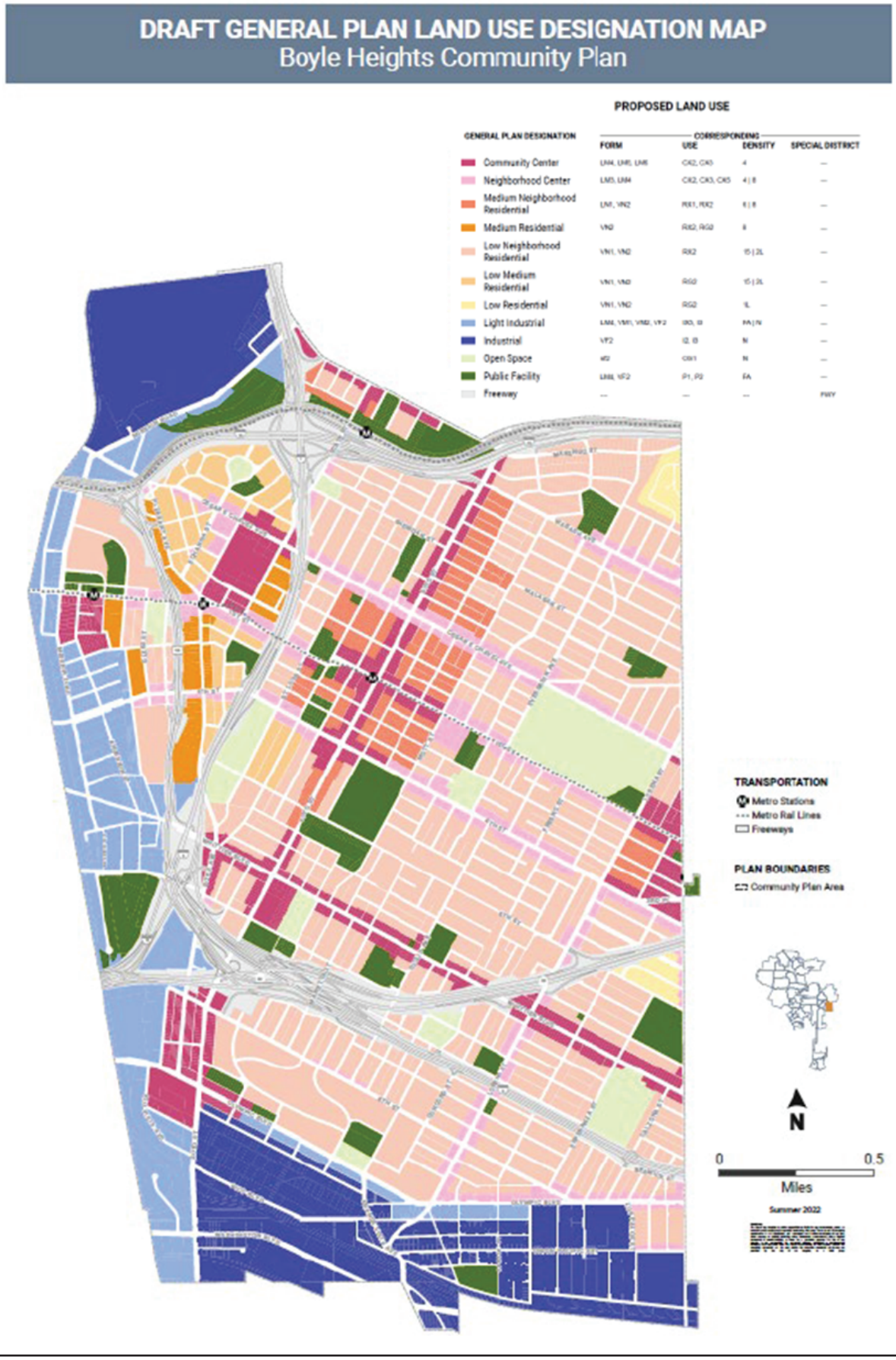
SOURCE: City of Los Angeles, 2020

FIGURE **3.0-14**

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Existing General Plan Land Use

1264.03•06/2022



SOURCE: City of Los Angeles, 2020

FIGURE **3.0-15**

Proposed General Plan Land Use

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Summary of Proposed Changes to Chapter 1A of the LAMC (Proposed New Zoning Regulations)

To implement the Proposed Plan, the entire Boyle Heights CPA will be assigned a set of new General Plan Land Use designations and new zones tailored to meet the varying needs of Boyle Heights. These zones are being created as part of the New Zoning Code that will be included in Chapter 1A of the LAMC and are anticipated to be adopted with the Downtown Community Plan Update (CPC-2017-432-CPU) prior to the adoption of the Proposed Plan. As discussed above, the New Zoning Code will be adopted prior to the adoption of the Proposed Plan. The Proposed Plan will introduce some additional zones to Chapter 1A of the LAMC as necessary to implement the policies and goals of the Boyle Heights Community Plan Update. The following is to provide an overview of the New Zoning Code and discuss the zones proposed to be used in the Proposed Plan.

The new zoning system is comprised of a modular zoning system that requires the bundling of multiple segments to compose a complete zone string. The individual modules that establish a zone will include: Form District, Frontage District, Development Standards District, followed by Use District, and Density District. The first three components of the zone string address the built environment, and the second two components address the activity within the structure. There are many potential module combinations that can be applied to properties to make a zone.



Proposed Form Districts

There are 10 Form Districts proposed for use in the Boyle Heights CPA. The proposed Form Districts for Boyle Heights are:

- Very Low-Rise Narrow 1 (VN1)
- Very Low-Rise Narrow 2 (VN2)
- Very Low-Rise Medium 1 (VM1)
- Very Low-Rise Medium 2 (VM2)
- Very Low-Rise Full 2 (VF2)
- Low-Rise Narrow 1 (LN1)
- Low-Rise Medium 3 (LM3)
- Low-Rise Medium 4 (LM4)
- Low-Rise Medium 5 (LM5)
- Low-Rise Medium 6 (LM6)

Proposed Frontages

There are 7 Frontages being applied throughout the Boyle Heights Community Plan area (see **Appendix C, Boyle Heights Community Plan**). Their application is tailored to meet a range of objectives, such as high pedestrian walkability, flexibility of function over time, and consistency with existing structures and architectural features.

Frontage Districts are applied to properties throughout the CPA based on a number of factors, including existing uses and development patterns, transit accessibility, neighborhood walkability, and anticipated future uses and development patterns. Much of the CPA is served by bus or other forms of transit, and Frontage types that encourage and reinforce walkability and pedestrian orientation are applied throughout the CPA. In addition, certain Frontage Districts are being applied to areas with unique character or existing development patterns to ensure future development is compatible.

Character Frontages will be applied to areas that were identified through Survey LA as eligible historic resources. These Frontages will mandate specific building elements and features – for example, a porch, a roof pitch, vertical or horizontal expressions, or entrance spacing. A unique Residential Character Frontage will be applied in the residential areas South of I-10, east of 101, and west of 1-5, and in a select block to the

east of Hollenbeck Park. A unique Commercial Character Frontage will be applied to the "Historic Brooklyn Avenue Neighborhood Corridor" (HCM 590), along Cesar E Chavez between Mott Street and Cummings Street.

Proposed Development Standard Sets

Two Development Standard Sets are being applied within the Project Area.

Development Standard Set 4 is being applied to the areas of the CPA near fixed transit stations, such as the Pico/Aliso Station, First/Soto Station and Indiana Street Station. It is designed to account for walking, biking, and transit as the primary modes of transportation, accounts for a high mix of uses which encourage walkability, and has a reduced minimum parking requirement from current LAMC requirements.

Development Standard Set 3 is being applied to the remainder of the Plan Area beyond the transit nodes. It is designed to account for areas that may have less access to high frequency transit, but are still walkable with a number or local bus lines, and have a high mix of uses in proximity. This set has a reduced requirement for parking, with parking primarily provided to the rear of buildings.

Proposed Use Districts

There are 12 Use Districts proposed in the Boyle Heights CPA, as well as one Special District (Freeway). The proposed Use Districts for Boyle Heights are:

- Open Space 1 (OS1)
- Residential 2 (RG2)
- Residential-Mixed 1 (RX1)
- Residential-Mixed 2 (RX2)
- Commercial-Mixed 2 (CX2)
- Commercial-Mixed 3 (CX3)
- Commercial-Mixed 5 (CX5)
- Industrial-Mixed 5 (IX5)
- Industrial 2 (I2)
- Industrial 3 (I3)
- Public 1 (P1)

- Public 2 (P2)
- Freeway Special District (FWY)

Table 3.0-5, Proposed General Plan Land Use Designations and Zoning, provides a general summary of proposed designations and corresponding zones, frontages, use districts, and density

Table 3.0-5
Proposed General Plan Land Use Designations and Zoning

General Plan Designations	Corresponding			
	Form	Use	Density	Special District
Community Center	LM4, LM5, LM6	CX2, CX3	4	---
Neighborhood Center	LM3, LM4	CX2, CX3, CX5	4 ǀ 8	---
Medium Neighborhood Residential	LN1, VN2	RX1, RX2	6 ǀ 8	---
Medium Residential	VN2	RX2, RG2	8	---
Low Neighborhood Residential	VN1, VN2	RX2	15 ǀ 2L	---
Low Medium Residential	VN1, VN2	RG2	15 ǀ 2L	---
Low Residential	VN1, VN2	RG2	1L	---
Light Industrial	LM4, VM1, VM2, VF2	IX5, I3	FA ǀ N	---
Industrial	VF2	I2, I3	N	---
Open Space	VI2	OS1	N	---
Public Facility	LM4, VF2	P1, P2	FA	---
Freeway	---	---	---	FWY

Source: City of Los Angeles

3.8 CONSTRUCTION SCHEDULE AND PHASING

The Proposed Plan is an update to an existing Community Plan that would guide development in the Project Area through 2040. No development is proposed as part of the Proposed Plan. Therefore, the Proposed Plan has no construction schedule or phasing. The Boyle Heights Community Plan Update is anticipated to be adopted in 2022 with implementation starting after adoption and continuing through 2040.

3.9 DISCRETIONARY ACTIONS AND APPROVALS

The following actions will be required in order to implement the Proposed Plan:

- Certification of the proposed Boyle Heights Community Plan Update EIR, and
- Adoption of the proposed Boyle Heights Community Plan Update and all related documents including:
  - Amendment to the General Plan, consisting of the Boyle Heights Community Plan text and land use maps (including changes to the footnotes and map symbols)
  - Code amendments to the LAMC to include relevant portions of the New Zoning Code (Municipal Code Chapter 1A) to implement the Boyle Heights Community Plan
  - Amend the Zoning Map to rezone Boyle Heights with zone classifications from the New Zoning Code
  - Adoption of the Boyle Heights Community Plan Implementation Overlay (Boyle Heights CPIO)
  - Minor amendments to the Clean Up/Green Up (CUGU) Overlay and the Los Angeles River Improvement Overlay (RIO) to address consistency with the New Zoning Code
  - Amendments to the Adelante-Eastside Redevelopment Plan to clarify its relationship to the Boyle Heights Community Plan and its implementing provisions and ordinances.
  - Amend the General Plan Framework, Circulation Map, Mobility Plan and other Citywide General Plan Elements, as necessary
- Amendments to all other relevant ordinances and actions as necessary to ensure consistency of regulations and implementation of the Community Plan amendments.

Approval of the Proposed Project would not require action by any agency other than the City of Los Angeles.

4.0 ENVIRONMENTAL IMPACT ANALYSIS

4.0.1 INTRODUCTION

This chapter evaluates the reasonably foreseeable significant environmental impacts that could result from the implementation of the Proposed Plan. These potential impacts are analyzed for the following environmental issues: aesthetics, air quality, biological resources, cultural resources, energy, geology and soils, greenhouse gas emissions, hazards and hazardous materials, hydrology and water quality, land use and planning, noise and vibration, population and housing, public services and recreation, transportation and traffic, utilities and service systems, and tribal cultural resources. Discussion is focused on the identification of changes that may be considered to be environmentally significant (a substantial, or potentially substantial, adverse change in the environment) relative to the existing environmental conditions.

4.0.2 FORMAT OF SECTIONS

The analysis of each environmental impact category is organized to include the following subsections:

Introduction

This subsection provides an overview of the section and summarizes topics to be analyzed.

Existing Environmental Setting

This subsection includes a description of existing conditions that precede implementation of the Proposed Plan. As a general rule, *CEQA Guidelines* Section 15125(a) calls for the baseline to be the physical conditions that exist in the area affected by the project at the time the EIR process begins. This requirement is intended to provide the public with "the most accurate and understandable picture practically possible of the project's likely near-term and long-term impacts." The City may reference historical or expected future conditions for conditions that fluctuate over time if the City determines it is reasonably necessary to provide the most accurate and understandable picture practically possible of the project's impacts, as supported with substantial evidence. The Notice of Preparation (NOP) for this project was filed in September of 2016 and so for purposes of this EIR, the existing setting is usually 2016. In some cases, updated information is provided, where appropriate, to provide additional context to the discussion of the setting. However, the determination of significance remains a comparison to the 2016 existing conditions, unless otherwise indicated.

Regulatory Framework

This subsection includes an identification of federal, state, and local laws, regulations, policies, plans, and in some instances, regulating agencies, that regulate, plan or have jurisdictions over the environmental area of concern.

Thresholds of Significance

This subsection identifies the criteria by which the components of the Proposed Plan are measured to determine if the project would cause a substantial or potentially substantial adverse change in the existing environmental (baseline) conditions.

This EIR relies upon *CEQA Guidelines* Appendix G thresholds as the threshold of significance unless another is specifically identified in the EIR. The City may rely on thresholds of significance adopted by regulatory agencies, such as SCAQMD, or any others deemed appropriate by the City, which are supported by substantial evidence.

The court in California Building Industry Association v. Bay Area Air Quality Management District (*CBIA v. BAAQMD*), confirmed the general principle that CEQA only requires analysis of a project's effect on the environment and not the reverse (i.e., the impact of existing environmental conditions on a project), except in limited circumstances including instances where the project might worsen or exacerbate existing environmental hazards. To the extent that any thresholds used in this EIR suggest analyzing impacts from the existing environment on the proposed project, the analysis is limited to whether the project would exacerbate existing conditions, consistent with CBIA v. BAAQMD, unless otherwise expressly indicated.

Discussion in both thresholds and methodology subsections found in the sections associated with each individual impact area provide further explanation of which thresholds are used. As to each environmental topic, the City has selected the thresholds that ensure as comprehensive an analysis of the Proposed Plan's potential environmental impacts as possible, given the constraints of attempting to analyze a policy document that will be implemented over the course of a twenty-year period.

Finally, all impact questions, except as indicated below, are interpreted to take into account the following mandatory findings of significance from *CEQA Guidelines* Section 15065(a):

> *(1) The project has the potential to substantially degrade the quality of the environment; substantially reduce the habitat of a fish or wildlife species; cause a fish or wildlife population to drop below self-sustaining levels; threaten to eliminate a plant or animal community; substantially reduce the number or restrict the range of an endangered, rare or threatened*

species; or eliminate important examples of the major periods of California history or prehistory.[1]

(2) *The project has the potential to achieve short-term environmental goals to the disadvantage of long-term environmental goals.*[2]

(3) *The project has possible environmental effects that are individually limited but cumulatively considerable. "Cumulatively considerable" means that the incremental effects of an individual project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.* [3]

(4) *The environmental effects of a project will cause substantial adverse effects on human beings, either directly or indirectly.*[4]

Methodology

This subsection summarizes the methods, procedures, and techniques used to estimate the impacts of the Proposed Plan. As is described in the "Thresholds of Significance" discussion above, the methodology subsection also further clarifies which thresholds are used when describing the methods, procedures, and techniques used to estimate the Proposed Plan's impacts. The methodology subsection of the chapters associated with each individual impact area will provide further explanation of what geographic area is used for the purposes of the impact analysis.

Impacts

For each impact category, this subsection identifies the reasonably foreseeable indirect impact of the Proposed Plan, compares that impact to baseline conditions, and determines in consideration of the applicable threshold of significance whether the change, if any, caused by the Proposed Plan to existing conditions will result in a significant or potentially significant impact. As discussed above, the baseline, unless expressly provided otherwise in this EIR, is the existing conditions at the time the NOP was published.

For each significant impact identified, this subsection also recommends appropriate and reasonable mitigation measures to avoid or minimize impacts to the extent feasible. In addition, this subsection includes a discussion of whether a significant and unavoidable impact would be reduced to a less-than-

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1 Considered in **Section 4.3, Biological Resources,** and **Section 4.4, Cultural Resources.**

2 .Considered in impact analysis in **Section 4.1** through **Section 4.17.**

3 Considered in the cumulative analysis in each impact **Section 4.1** through **Section 4.17.**

4 Considered in all impact analysis **Section 4.1** through **Section 4.17.**

significant level after imposition of any identified mitigation measures or would remain significant and unavoidable.

The following terms are used to describe the level of significance of impacts identified in the analysis:

- **No Impact** – No Impact applies where an environmental issue is evaluated and it is determined that the project would have no effect or impact in that category. No Impact answers need to be adequately supported by information that shows the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone).

- **Less-Than-Significant Impact** – Less-Than-Significant Impact applies where the project creates only less-than-significant impacts that do not exceed the defined threshold of significance. CEQA does not require mitigation of less-than-significant impacts.

- **Potentially Significant Impact** – Potentially Significant Impact applies to an impact that may potentially exceed the defined threshold of significance. Potentially significant impacts can sometimes be reduced to a less than significant level through the implementation of feasible mitigation measures. If feasible mitigation measures are not available or would not reduce the magnitude of the impact below the threshold of significance, the impact would be deemed significant and unavoidable.

- **Less-Than-Significant Impact with Mitigation-Incorporated Impact.** Less-Than-Significant with Mitigation Incorporated Impact applies to an impact that exceeds the defined threshold of significance, but for which mitigation is identified to reduce the impact to a less-than- significant level.

- **Significant and Unavoidable Impact** – Significant and Unavoidable applies to an impact that exceeds the defined threshold of significance and cannot be eliminated or reduced to a less-than-significant level through implementation of feasible mitigation measures.

Cumulative Impacts

This subsection includes an analysis of the cumulative impacts associated with the Proposed Plan. Pursuant to *CEQA Guidelines* Section 15130, an EIR shall discuss cumulative impacts of a project when the project's incremental effect is cumulatively considerable. "Cumulatively considerable" means that the incremental effects of the project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects. A finding of No Impact would also mean that the effect is not cumulatively considerable.

CEQA Guidelines Section 15130 allows the discussion of cumulative impacts shall reflect the severity of the impacts and the likelihood of occurrence, but the discussion need not provide as much detail as is provided for the effects attributable to the project alone.

CEQA Guidelines Section 15130 allows for two approaches to study cumulative impacts: using a list of past, current, and probable future projects or relying on a summary of projections (growth forecasts) from adopted local, regional or statewide plans, As the Proposed Plan is a community plan update covering a large are of the City over a twenty year planning period, the cumulative impacts analysis in this EIR, unless otherwise indicated, relies on a summary of projections method, utilizing the SCAG projections.

Cumulative Projects Setting

Pursuant to *CEQA Guidelines* Section 15130, an EIR shall discuss cumulative impacts of a project when the project's incremental effect is cumulatively considerable. "Cumulatively considerable" means that the incremental effects of the project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects. A finding of No Impact would also mean that the effect is not cumulatively considerable.

Cumulative impacts are the changes in the environment that result from the incremental impact of development of the Proposed Plan and other projects with related impacts. For example, traffic impacts of two nearby projects may be insignificant when analyzed separately but could have a significant impact when analyzed together.

CEQA Guidelines Section 15130 allows that the discussion of cumulative impacts shall reflect the severity of the impacts and the likelihood of occurrence, but the discussion need not provide as much detail as is provided for the effects attributable to the project alone.

Section 15130 allows for two approaches to study cumulative impacts: using a list of past, current, and probable future projects or relying on a summary of projections (growth forecasts) from adopted local, regional, or statewide plans. As the Proposed Plan is a community plan update covering a large area of the City over a twenty plus year planning period, the cumulative impacts analysis in the EIR relies on the summary of projections method, relying on City of Los Angeles and SCAG projections as discussed below and throughout this EIR.

Under Section 15130, an EIR is also supposed to define the geographic scope of the area affected by cumulative effect with a reasonable explanation of that area. The impact analysis in this EIR considers different geographies as appropriate to each impact. Many cumulative impacts (such as aesthetics and noise), occur within the immediate vicinity of a project (adjacent to or within 0.5 mile); some impacts (such

as impact on local utility lines) affect infrastructure further away (one to two miles); some impacts are at the City level (such as the impact to the City's sewer treatment facilities); some impacts are regional (such as air quality criteria pollutants), and one impact is global (greenhouse gas emissions).

For each impact analysis listed in **Chapter 4.0, Sections 4.1 through 4.16,** the potential environmental impacts related to the Boyle Heights Community Plan update will be analyzed in conjunction with other Community Plan updates that could affect the Boyle Heights CPA, such as updates to the Central City and Central City North Community Plans (Downtown Community Plan Update). In addition, major projects within a two-mile radius from the Boyle Heights CPA will be considered as cumulative to the Proposed Plan.

References

This subsection identifies the sources and technical studies utilized in the preparation of this Draft EIR. These reports are referenced throughout the document where appropriate.

4.1 AESTHETICS

4.1.1 INTRODUCTION

This section provides an overview of the potential visual changes that could occur within the Boyle Heights CPA and evaluates the aesthetic impacts associated with the Proposed Plan. Topics addressed include scenic views and vistas, visual character, scenic resources, and light and glare.

4.1.2 EXISTING ENVIRONMENTAL SETTING

Scenic Views and Vistas

The term "view" generally refers to visual access to, or the visibility of, a particular sight from a given vantage point or corridor. Focal views focus on a particular object, scene, setting, or feature of visual interest. Examples of focal views include natural landforms, public art/signs, individual buildings, and specific, important trees. Panoramic views, or vistas, provide visual access to a large geographic area, for which the field of view can be wide and extend into the distance. Panoramic views are usually associated with vantage points looking out over a section of urban or natural areas that provide a geographic orientation not commonly available. Examples of panoramic views might include an urban skyline, a valley, a mountain range, the ocean, or other water bodies. The City's General Plan Conservation Element defines scenic views or vistas as the panoramic public view access to natural features, including views of the ocean, striking or unusual natural terrain, or unique urban or historic features. Public access to these views is from park lands, public rights-of-way, and other publicly owned sites held open to the general public.

Scenic views or vistas in the CPA include limited views of the downtown Los Angeles skyline, the San Gabriel Mountains, Hollenbeck Park, and various historic bridges. Due to the density and relative heights of buildings and urban development throughout a majority of the CPA, views are largely obstructed at the ground level. Intervening buildings, street bridges, freeway overpasses, and street trees block most views to natural features or views of the downtown Los Angeles skyline. Within the CPA there are four primary views that the City has identified as scenic, or long-range, vistas:

- View of the downtown Los Angeles skyline from Mariachi Plaza;
- General views of the downtown Los Angeles skyline from various points in the CPA;
- Views to and from the historic bridges spanning the Los Angeles River; and
- Views of the San Gabriel Mountains to the north of the CPA.

These vistas are shown in **Figures 4.1-1** through **4.1-3**.





SOURCE: City of Los Angeles, 2022

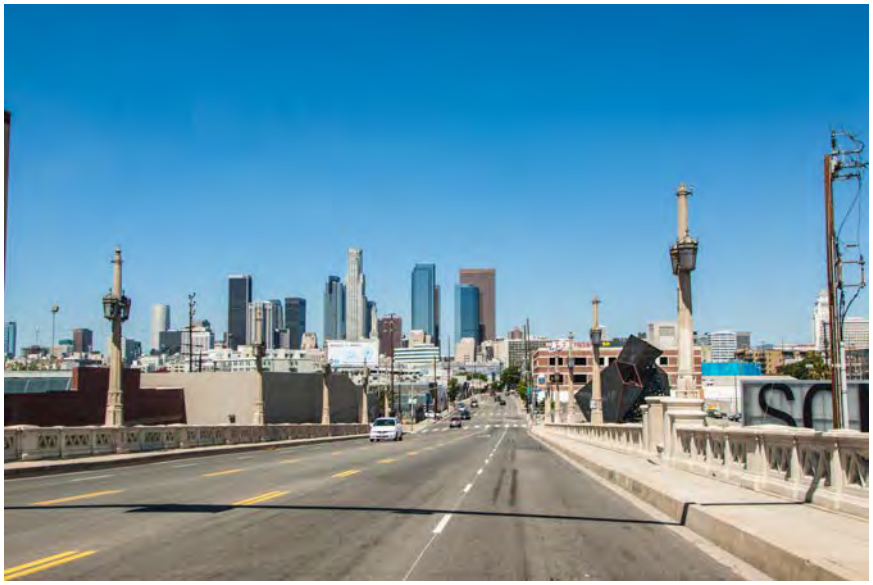
FIGURE **4.1-1**

IMPACT SCIENCES

Views of Downtown and Mariachi Plaza









SOURCE: City of Los Angeles, 2022

FIGURE **4.1-2**

IMPACT SCIENCES

Views of First and Fourth Street Bridges

1264.03•05/2022



SOURCE: City of Los Angeles, 2022

FIGURE **4.1-3**

IMPACT SCIENCES

Views of Mountains from Fourth Street

1264.03•05/2022



SOURCE: City of Los Angeles, 2020

FIGURE **4.1-4**

IMPACT SCIENCES

Hollenbeck Park

1264.03•06/2022

Scenic Highways

The California State Scenic Highway System is a list of scenic highways (mainly state highways) or scenic parkways which have been designated or proposed by the state of California. The scenic highway designation serves to protect California's scenic beauty as well as its scenic resources. There are no state-designated scenic highways (or proposed state scenic highways or parkways) within the CPA. The only officially designated state scenic highway that crosses through the City is a small portion of a 3.5-mile segment of Topanga Canyon Boulevard (State Route 27), which is not within the Boyle Heights CPA. Several eligible state scenic highways pass through portions of Los Angeles, including Interstate 5 from Interstate 210 to the northern City limit, U.S. Route 101 from Topanga Canyon Boulevard to the western City limit, State Route 118 from De Soto Avenue to the western City limit, Interstate 210 from Interstate 5 to the eastern City limit, State Route 1 from Venice Boulevard to the City boundary adjacent to Santa Monica, and State Route 1 north of Interstate 10. The Arroyo Seco Parkway is a National Civil Engineering Landmark, a National Scenic Byway, and one of two California Historic Parkways, and is located north of the Boyle Heights CPA.

The City's Mobility Plan designates scenic highways that traverse an urban area of cultural, historic, or aesthetic value within the City. City-designated scenic highways consist of land that is visible from the highway right-of-way and is comprised primarily of scenic and/or natural features. There are no City-designated scenic highways within the Boyle Heights CPA.

Visual Character

The concept of visual character is not explicitly defined in the *CEQA Guidelines*. Visual character refers to the character of the landscape, which generally gives visual value to a setting. Visual character can be defined in terms of the overall impression formed by the relationship between perceived visual elements of the existing built, urban environment. Visual character is the features or elements that contribute to the valued image of a neighborhood, community, or localized area. Features that contribute to visual character may include, but are not limited to:

- Height and mass of-buildings;
- Structures of architectural or historical significance, or visual prominence;
- Public plazas, art, or gardens;
- The quality of the public realm, including roadways, sidewalks, plazas, parks, and street furniture;
- The nature and quality of the landscaping that is visible to the general public; and
- Relationship between the built and unbuilt space or building coverage.

The Boyle Heights CPA includes commercial corridors in close vicinity to densely populated residential neighborhoods and intensely developed industrial land, and they each have a distinct visual character. Industrial land uses are generally concentrated in the western and southern portions of the CPA, following long established industrial freight corridors that run north and south along the Los Angeles River and southeast into the industrial cities of Vernon and Commerce.

Boyle Heights CPA

For the purposes of describing the scenic resources (including scenic views), within, and visual character of, the CPA and to evaluate the Proposed Plan's related impacts, the CPA has been divided into five sub-areas for a broad description. A more detailed description of specific areas of the CPA is provided where the Proposed Plan proposes to change the development potential through amendments to the land use designation and zoning.

North

The northern area of the CPA is bounded by Cesar E. Chavez Avenue on the south and the I-10 Freeway and Marengo Street to the north. This area contains the hilliest parts of the CPA located to the north of Ganahl Street and east of Evergreen Avenue and is primarily multi-family residential. Scenic views in this area include both the San Gabriel Mountains to the north and the Downtown Los Angeles skyline to the west. This area also includes heavy industrial land uses in the northwestern corner of the CPA, as well as portions of the commercial corridor intended for the northern end of Soto Street.

South

The southern portion of the CPA abuts the city limits of the City of Los Angeles up to the Whittier Boulevard commercial corridor. This area is a mix of multi-family housing and industrial land uses, primarily south of Olympic Boulevard. The San Gabriel Mountains can be seen from this portion of the CPA as well as the Downtown Los Angeles skyline. The Sears building at the southwest corner of Olympic Boulevard and Soto Street dominates views within this portion of the CPA.

East

The eastern portion of the CPA, generally east of Evergreen Avenue and Euclid Avenue, abuts unincorporated East Los Angeles. Like much of the rest of the CPA, the eastern portion of Boyle Heights is primarily multi-family residential with associated commercial activities. Evergreen Memorial Cemetery is the largest open space in Boyle Heights and is found in this area. Scenic views include both the San Gabriel

Mountains to the north and the downtown Los Angeles skyline to the west. The most prominent view in this area is the panoramic view from the 4th Street bridge at Lorena Street.

Central

The central portion of the CPA is generally bounded by Cesar E. Chavez Avenue to the north, Whittier Boulevard to the South, the I-5 Freeway on the west, and Evergreen/Euclid Avenue on the east. This area is a mix of multi-unit housing as well as public facilities uses such as Roosevelt High School and Hollenbeck Middle School. The 4th Street corridor runs northwest to southwest within the central portion of the CPA. As with other areas of the CPA, the San Gabriel Mountains can be seen from this portion of the CPA as well as the Downtown Los Angeles skyline. Hollenbeck Park, which lies adjacent to the I-5 Freeway, is one of the most prominent scenic resources within this area.

West

The western portion of the CPA is bordered by the Los Angeles River. Scenic views in this area consist of the historic bridges spanning the river, the San Gabriel Mountains, and the downtown Los Angeles skyline, particularly from Mariachi Plaza. Scenic resources also include the historic Boyle Hotel and Mariachi Plaza itself. The western edge of the CPA is heavily industrial, particularly along the river, with areas east of Clarence Street devoted to primarily multi-family housing and commercial uses.

The interior of the CPA is comprised of residential neighborhoods in proximity to commercial corridors, schools, hospitals, and transit. These predominantly residential neighborhoods and commercial corridors have a very different visual character from the industrial edges of the CPA; therefore, the visual character of each area will be described separately in greater detail.

Residential Neighborhoods and Commercial Corridors. Boyle Heights is predominantly a residential community and is served by commercial corridors of varying intensity that reflect the needs of the surrounding neighborhoods. A clear distinction cannot easily be drawn between Boyle Heights' commercial and residential districts because while several areas have an established commercial character for several blocks or at a particular intersection, they are within a residential context. For example, the commercial activity that characterizes Cesar Chavez Avenue peaks at the intersection with Soto Street but takes on a more residential character just east of the intersection of Evergreen Avenue. First Street, Fourth Street, and Whittier Boulevard can be described in much the same way.

This mix of residential and commercial uses along the CPA's major corridors is reflected by a diverse building typology. This includes small storefronts and larger institutional buildings located alongside residential buildings, including large multi-story apartment blocks, and detached single story homes with pitched roofs. Many small storefronts are additions to the front of detached residential homes located along

a corridor. Commercial uses are typically located within small storefronts built to the sidewalk in a pedestrian oriented format or set far back from the street behind a parking lot, often within a corner shopping center. Both formats are common in Boyle Heights, therefore the visual character differs significantly from block to block. Buildings along the major corridors are generally between one and two stories, except for several recently constructed apartment buildings which are between three and five stories. Contributing to the varied character of each corridor is a variety of commercial signage, which can be found affixed to or painted on building facades or as pole signage. Beyond the major corridors, commercial uses can be found within Boyle Heights' residential neighborhoods in the form of small one story corner stores. Many of corner stores were built between the 1920s and 1940s and have continued to serve as a feature of neighborhood life in Boyle Heights.

The predominantly residential areas of the CPA have a wide variety of architectural styles and residential typologies that reflect more than a century of development. Residential architectural styles from the late nineteenth and early twentieth centuries are heavily represented, and in many cases, significantly modified and altered. It is generally common for a single block to have a mix of homes with pitched roofs and generous setbacks alongside larger multi-storied apartment buildings with parapet roofs, often built up to or near the sidewalk. Streets rarely present a uniformity of building styles, scales or setbacks. This variety of scales and styles is further augmented by past and ongoing modification of homes and properties in the form of second story and rear yard additions. While building forms are highly varied, most homes are built with a front porch or portico. Additionally, front yards are often enclosed with short walls and fencing. Building features allowing activity beyond the private domain are an important part of the visual and social character of Boyle Heights.

Industrial Areas. The western and southern edges of the CPA include industrial uses that are both part of a larger industrial region that includes the western portion of Downtown LA, the entire City of Vernon, and most of the City of Commerce. Heavy trucking and rail operations significantly contribute to the visual character of the CPA's industrial areas. The western industrial edge of the CPA runs along the Los Angeles River/Rail corridor with the north/south streets of Clarence Street, Anderson Street, and Mission Road shaping the layout of the district. The southern industrial edge of the CPA is located to the south of Olympic Boulevard and extends to the industrial City of Vernon. This area is primarily comprised of streets running east/west. While these areas are geographically separate, the visual character of each is generally similar. Both areas generally consist of one and two story brick and concrete buildings on streets that generally lack curb and gutters. Windows, entrances and loading bay doors along building facades are typically closed off and therefore do not provide indication of the types of uses or activities inside the buildings. The Sears Mail Order Building is located at the intersection of Soto Street and Olympic Boulevard, near the western edge of Boyle Heights' southern industrial district. The building includes a 10-story (130-feet) warehouse

complex on a large lot (4.6 acres), and features a 230-foot tall Art Deco style tower. As the building is located near low-rise buildings, the tower defines the visual character in this area and the building is in clear view within the southern industrial district looking west along either 11th Street or Olympic Boulevard.

Description of the Visual Character of Areas with Proposed Changes to Development Potential

- **Pico/Aliso Station Area:** The Pico/Aliso Metro Station is an elevated platform located in the center of First Street between Anderson Street and Utah Street. The station is located at the boundary between Boyle Heights' western industrial district and the residential neighborhoods of Pueblo del Sol (formerly Aliso Village) and Pico Gardens. The area where change is being proposed by the plan is generally bounded by First Street to the north, Mission Road to the west, Third Street to the south, and Utah Street to the east. The area generally consists of low scale warehouses that are one to two stories in height. Several small residential buildings are mixed in amongst the warehouses, each maintaining a residential appearance with a front yard and porch. The warehouse buildings that make up much of the area are built out along or near the edges of their respective lots, and any areas that remain are used as surface parking or vehicle storage screened behind security fencing. Building facades generally include long blank walls interrupted by the occasional loading bay, while windows and doors are typically shuttered. Mono Street is a small side street that bisects the area, south of which the area's sidewalks recede into generally unmaintained level surface, the majority of which is used for street parking.

- **Mariachi Plaza Station Area:** The area described in the following section includes Mariachi Plaza, First Street between Boyle Avenue and the I-5 Freeway overpass, and the White Memorial Medical Center site and its immediate surroundings. Mariachi Plaza is public plaza located along First Street between Boyle Avenue and Bailey Street. The plaza was designed to serve as the entrance to the subterranean Mariachi Plaza / Boyle Heights Metro L Line Station, as well as a public gathering space. The plaza is surfaced with decorative paving and landscaping and features an outdoor stage and a masonry bandstand. The Boyle Hotel, which is across the street from Mariachi Plaza, is a three story brick building designed in the Queen Anne architectural style and is a significant feature of the visual character of Mariachi Plaza and the surrounding neighborhood. A row of small one-story shop fronts directly abut the plaza along its northern edge, several of which have painted murals on the building facades. First Street is lined with rows of small stores and restaurants for several blocks until the I-5 Freeway overpass. The First Street and Boyle Avenue intersection includes a recently completed four story apartment building at the southwest corner, and a large vacant lot at the southeast corner.

  Located directly to the north of Mariachi Plaza and First Street is the White Memorial Medical Center, which is a cluster of large hospital and medical office buildings on an approximately 18-acre site. The

largest building within the complex serves as the primary hospital facility and was built in 2004 near the center of the site at height of 130-feet. The building can be seen from most vantage points in the area, including from Mariachi Plaza. Other large buildings on the site are between around 45 and 85 feet and date from the 1960s, 70s and 80s, and a large portion of the site includes surface parking lots. The White Memorial Medical Center site is surrounded by residential neighborhoods of primarily one and two-story detached homes, most of which were built between the 1890s and 1920s in a variety of Late Victorian and Arts and Craft styles. Many of the homes in this neighborhood are included in the Mount Pleasant Residential Historic District, which has been identified through SurveyLA.

- **Soto Station Area:** The area described in the following section is centered on Soto Station Plaza located at the intersection of First Street and Soto Street, and bounded by St. Louis Street to the west, Fourth Street to the south, Mott Street to the east, and just south of the parcels fronting Cesar Chavez Avenue.

  Soto Station is located at the southwest corner of the intersection of First Street and Soto Street where the Metro Rail L Line runs beneath First Street. The station entrance is in the middle of a public plaza that contains seating and landscaping along its southern edge. The First Street corridor that passes between St. Louis Street and Mott Street includes a varied mix of small storefronts, civic facilities, and residential uses.

  The intersection of First Street and Chicago Street is often referred to as the Boyle Heights Civic Center because it has three of the community's main civic facilities, as well as a small public park. Civic uses include the Boyle Height City Hall, a two-story Mediterranean Revival brick building built in 1924, Benjamin Franklin Library, a single story building constructed in 1974, and Hollenbeck Community Police Station, which is a two-story building built in 2009. A small triangle shaped park, Ross Valencia Community Plan, is located on the corner of First Street and Chicago Street and provides a grassy lawn and park benches under a grove of shade trees.

  Beyond the civic uses at the intersection of First Street and Chicago Street, the First Street corridor includes one and two-story commercial buildings with small storefronts for retail, restaurants, and personal services. Breaking from the pattern of small storefronts is an auto body repair shop on First Street and Breed Street which includes an outdoor repair and storage lot fronted by repair bays. Near the corner of First Street and Soto Street is a five-story mixed use building completed in 2018 that is larger than the surrounding one and two story structures.

  First Street between Mathews Street and Mott Street has a mix of small storefronts built up to the sidewalk and one and two-story detached homes set back behind modest sized front yards. Most of

the homes on this stretch of First Street were built between the 1890s and 1920s in a variety of Late Victorian and Arts and Craft styles.

The residential neighborhood blocks to the north and south of First Street have a varied mix of building scales and architectural styles with heights ranging between one and three stories. While the visual character is varied, there is a higher concentration of apartment blocks, bungalow courts, and homes built to the sidewalk north of First Street. The neighborhood blocks located to the south of First Street are predominantly one and two story homes built with pitched roofs and setback from the sidewalk ten to twenty feet with a landscaped front yard. A number of religious buildings built between the 1890s and 1920s are dispersed throughout the neighborhood blocks to the north and south of First Street.

The intersection of Fourth Street and Soto Street is predominately made up of auto-related uses, including a gas station, an auto sales lot, several auto repair shops, and large surface parking areas for retail uses. Pole signs are located on each street corner at the intersection. Beyond the Soto Street intersection, Fourth Street between St. Louis Street and Mott Street includes a mix of residential buildings set back behind front yards, small storefronts, and two public school campuses.

- **Indiana Station Area:** The Indiana Metro L Line Station is located on the east side of Indiana Street midblock between First Street and Third Street. This section focuses on the neighborhood blocks located to the west of Indiana Station, which is an area bound by Lorena Street to the west, Fourth Street to the south, Indiana Street to the east, and the five points intersection (Los Cinco Puntos) of Lorena Street, Cesar Chavez Avenue, and Indiana Street to the north. Bisecting the area is First Street, along which the Metro L Line travels before veering south on Indiana Street. The one block stretch of First Street between Lorena Street and Indiana Street includes a mix of commercial and residential buildings on sloping terrain. The most significant building on this stretch of First Street is the two story stucco Mission Revival building housing El Mercado, which is an indoor marketplace and restaurants. Two large surface parking areas located behind the site. The blocks to the north of the market building and parking lots are generally developed with one and two story detached residential buildings. The intersection of Cesar Chavez Avenue and Lorena Street and Indiana Street is referred to by many as Los Cinco Puntos in reference to the five point intersection. There are two small public parks located between the intersecting roadways, and they both include a small, landscaped seating area and a plot for a separate veteran's memorials. Between Lorena Street and Indiana Street at the southern corner of the intersection is a small single story restaurant with outdoor dining along the street. Evergreen Cemetery is located west of Lorena Street between Cesar Chavez Avenue and First Street. Views toward the cemetery from Lorena Street consist mainly of a long retaining wall that supports the sloping cemetery grounds at a higher elevation. The neighborhood blocks located south of First Street,

between Lorena Street and Indiana Street, mainly include one and two-story detached homes with pitched roofs and setback from the sidewalk with a landscaped front yard. The rear yards of most properties are heavily built-out with multiple buildings and structural additions.

- **Soto Street Corridor:** Soto Street functions as the primary north/south corridor connecting Boyle Heights to the communities of Lincoln Heights and El Sereno to the north, and the City of Vernon to the south. While Soto Street extends through the entire CPA, the area described in this section focuses on the 1.6 mile stretch of Soto Street between Wabash Avenue and Seventh Street. This area includes Soto Street's major intersections with Cesar Chavez Avenue, First Street, Fourth Street, and Whittier Boulevard. Each of these major intersections support commercial uses and transit connections, however beyond these intersections Soto Street is mainly residential with a residential character at varying intensities. The visual character of Soto Street can be generalized by describing the corridor north of First Street and south of First Street. Soto Street north of First Street is developed with two and three story apartment buildings built predominantly in the 1920s. These apartment buildings are typically built to or near the sidewalk and provide a strong street presence with entrances located directly along the street and Spanish and Mission Revival style building facades. Mixed in among the apartment building along the northern stretch of Soto Street are one and two story detached homes with pitched roofs, typically setback from the sidewalk with a landscaped or paved front yard. This mix in range in building setbacks results in the Soto Street corridor lacking a defined streetwall. Soto Street's visual character south of First Street is generally lower scale, containing predominantly one and two story homes. Setbacks along this southern section of Soto Street vary from around twenty feet to building set up along the edge of the sidewalk. Front yards are typically enclosed with chain link or wrought iron fencing while providing a street facing entrance.

- **Cesar Chavez Avenue:** The main commercial district in the CPA is located along Cesar Chavez Avenue, with a nearly continuous row of active storefronts lining the street between Cummings Street and Mott Street. This district was designated as a Los Angeles Historic Cultural Monument in 1994 as contributors to the Brooklyn Avenue Neighborhood Corridor. This area includes mostly one and two story commercial buildings built between the early 1900s and the 1930s and are characterized by their minimal decorative brickwork. Building heights range between one and two stories while views above the first story from the street are often obstructed by the thick canopy of street trees. The dense and compact arrangement of commercial buildings along the corridor present a unified visual character defined by continuous rows of small storefronts.







SOURCE: City of Los Angeles, 2020

FIGURE **4.1-5**

Sears Building

IMPACT SCIENCES

1264.03•06/2022



SOURCE: City of Los Angeles, 2020

FIGURE **4.1-6**

IMPACT SCIENCES

Industrial Area Near LA River







SOURCE: City of Los Angeles, 2020

FIGURE **4.1-7**

IMPACT SCIENCES

Pico/Aliso Station Area









SOURCE: City of Los Angeles, 2020

FIGURE **4.1-8**

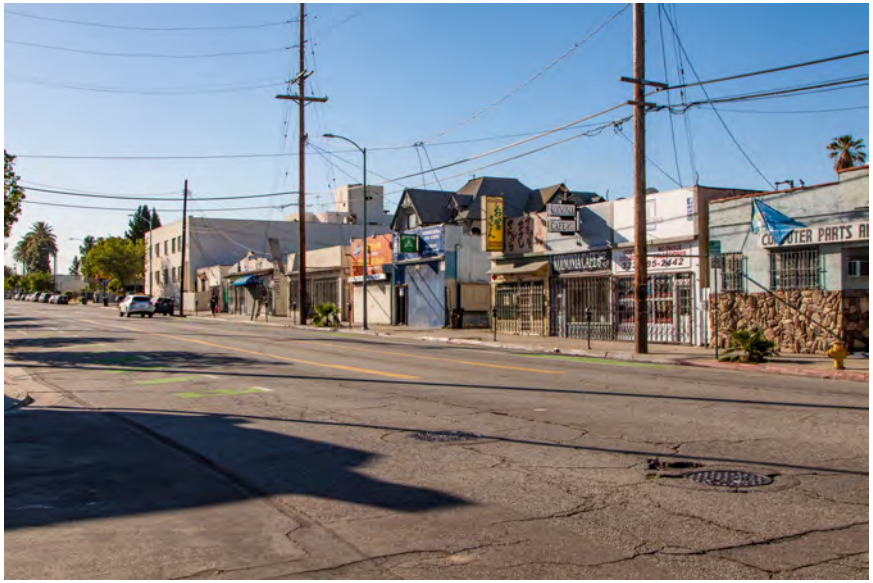
IMPACT SCIENCES

Mariachi Plaza Station Area

1264.03•06/2022









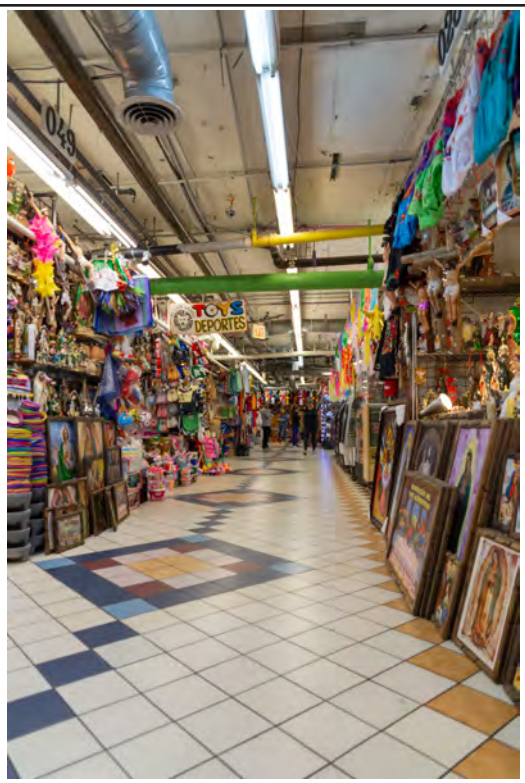
SOURCE: City of Los Angeles, 2020

FIGURE **4.1-9**

IMPACT SCIENCES

Soto Station Area

1264.03•06/2022









SOURCE: City of Los Angeles, 2020

FIGURE **4.1-10**

IMPACT SCIENCES

Indiana Station Area: El Mercado





SOURCE: City of Los Angeles, 2020

FIGURE **4.1-11**

IMPACT SCIENCES

Indiana Station Area: Los Cinco Puntos



SOURCE: City of Los Angeles, 2020

FIGURE **4.1-12**

IMPACT SCIENCES

Indiana Station Area: Evergreen Cemetery

1264.03•06/2022







SOURCE: City of Los Angeles, 2020

FIGURE **4.1-13**

IMPACT SCIENCES Commercial Area on Cesar Chavez Avenue between Cummings Street and Mott Street

Scenic Resources

Scenic resources contribute to the visual character of a given area. It includes natural or urban features. Natural features can include open space, native or ornamental vegetation/landscaping, topographic or geologic features, and natural water sources. Urban or built features include structures of architectural/historical significance or visual prominence, public plazas, public art or gardens, heritage oaks and other trees or landscaping protected by the City, consistent design elements along a street or within a district, pedestrian amenities, and landscaped medians or park areas. Scenic resources contribute to the aesthetic character or image of a given area.

Landforms and Geology

There are very few natural geological features of note in the CPA. The area is mostly flat, densely populated, and heavily developed. The northeastern portion of the CPA includes a small-terraced hillside area developed with several winding streets and residential uses. This hillside area, along with the adjacent community of City Terrace, constitutes the southern extent of the San Rafael Hills, which define the topography of Northeast Los Angeles, Pasadena, and Glendale. The San Gabriel Mountains are visible from much of the CPA and are a significant visual resource in the area. The Los Angeles River runs along the western boundary of the CPA; however, the river is channelized and concrete-lined and is not considered a scenic resource. The only surface water feature of note in within the CPA boundaries is the artificial lake in Hollenbeck Park.

Open Space and Parks

Boyle Heights is mostly built out and contains few natural features and no significant areas of natural open space. Land designated Open Space consists of approximately 5 percent (149.3 acres) of the total area in the CPA, with the most significant civic open space being Hollenbeck Park. Other smaller civic parks include Lou Costello Jr Recreational Center, Evergreen Recreational Center, Ramon Garcia Recreational Center, Prospect Park, Pecan Recreation Center, Aliso Pico Recreation Center, Wabash Recreation Center, Boyle Heights Sports Center and Park, and State Street Recreation Center. Other large portions of land designated as Open Space consist of cemetery land within Evergreen Memorial Park and Crematory and Odd Fellows Cemetery.

Prominent Structures/Scenic Resources

Prominent structures and/or other scenic resources identified within the CPA include the following:

- Hollenbeck Park

- Prospect Park
- Boyle Hotel
- Sears Building
- Los Angeles River bridges
- 4th Street Bridge
- Evergreen Cemetery

Prominent Structures

The Project Area contains many structures of architectural/historical significance or visual prominence. Many of these structures were identified in SurveyLA as potentially eligible for historic designation. As discussed in Section 4.4, Cultural Resources, a Historic Resources Survey Report (Survey Report) undertaken from December 2013 to December 2014 of the Boyle Heights CPA was completed by the Los Angeles City Planning's Office of Historic Resources (OHR) as part of SurveyLA.

SurveyLA identified numerous potentially eligible properties in the CPA that fall under one or more of the resource types, as noted below. Properties in the CPA identified by SurveyLA as eligible for historic designation include single-family homes, multi-family buildings, commercial buildings, institutional properties, and industrial buildings. Many single-family and multi-family buildings are identified as appearing to be individually eligible for historic designation because they contribute to the history of Boyle Heights; are representative of a particular architectural style; embody distinctive characteristics of a period in history; represent the work of a master architect; and/or are associated with an important person in history. Similarly, eligible institutional, industrial, and commercial facilities are eligible for historic designation because they contribute to the history of Boyle Heights, are representative of a particular architectural style, and/or represent a period of development. Many corridors in Boyle Heights are examples of streetcar-related development in the earlier history of the City. A total of 153 parcels in the CPA are identified as eligible historic properties either individually or as contributors in a historic district. A total of 131 properties are identified as individually eligible and 22 properties are identified solely as contributors to an historic district. SurveyLA identified a total of four potentially eligible historic districts, including two industrial districts (Hostetter and 500-600 South Anderson), one medical and institutional district (County/USC Medical Center), and one commercial district (Cesar E. Chavez).

Light and Glare

Light

Nighttime illumination of varying intensities is characteristic of most urban and suburban land uses including those in the CPA. Nighttime lighting is necessary to provide and maintain safe, secure, and attractive environments. However, these lights have the potential to produce spill light and glare, and if designed incorrectly, could be considered unattractive or obtrusive to neighboring residences. Light that falls beyond the intended area is referred to as nighttime spillover light or light trespass. Nighttime spillover light can adversely affect light sensitive uses at nighttime, especially residences.

Given the nature of high-density urban development, most of the CPA is characterized by moderate to high intensities of nighttime illumination. Light and glare may be caused by street and parking lot lighting, building or landscape lighting, illuminated signs, recreational facilities, and to some extent interior lighting of residential and nonresidential buildings. Materials such as glass, metal, and polished surfaces can contribute to glare. Nighttime lighting sources include street, security, and way finding outdoor lighting, vehicle headlights, and interior building illumination. Street lights, particularly at intersections, illuminate a majority of the streets in the CPA. The bulk of the existing street lights within the CPA is on approximately 40-foot-tall street light poles. Ornamental pedestrian-level lighting is provided on some corridors, such as portions of 1st Street. Ambient light levels or illumination is measured in foot-candles (fc). **Table 4.1-1** describes the foot-candle (fc) range of various types of light.

Table 4.1-1
Foot-Candle Values of Common Light Sources

Illumination Source	Foot-Candles (LUX/FX)
Full Daylight	1,000
Full Moon	0.1
Office Lighting	70 - 150
Street Lighting	0.6-1.6

Source: City of Los Angeles, Department of Public Works Bureau of Street Lighting Design Standards and Guidelines, 2007.

In general, the CPA is an urban area with many sources of ambient illumination, including light emitted from industrial and commercial properties and streetlights lining the streets, as well as from the headlights of vehicles traveling through the CPA. Nighttime lighting is lowest in the residential areas of the CPA. Within the CPA, illumination levels due to street lights between intersections are lower than those at intersections, regardless of light spilling from lighting within adjacent buildings.

Glare

Glare is a common phenomenon in the southern California area primarily due to the occurrence of a high number of days per year with direct sunlight and the highly urbanized nature of the region resulting in a large concentration of potentially reflective surfaces. The majority of existing structures within the CPA are comprised of non-reflective materials, such as concrete, wood, and plaster, and to a limited extent, brick. However, glare can result from sunlight reflecting off of windows or the plastic signage, awnings or other structural components affixed to buildings located adjacent to streets in the CPA. During the daytime, parked vehicles can also produce a large source of glare from sunlight being reflected off windshields and other surfaces. Nighttime glare can occur from a variety of light sources including street lights and commercial and residential structures.

Shade and Shadows

Shading refers to the effect of shadows cast upon adjacent areas. The consequences of shadows upon land uses may be positive, including cooling effects during warm weather, or negative such as the loss of natural light necessary for solar energy purposes or the loss of warming influences during cool weather. Shadows are cast in a clockwise direction from west/northwest to east/northeast from approximately 7:00 a.m. to 3:00 p.m. or later depending on the time of the year: Summer Solstice (June 21), Spring/Fall Equinoxes (March 20 and September 22), and Winter Solstice (December 21). Generally, the shortest shadows are cast during the Summer Solstice and then grow increasingly longer until the Winter Solstice. During the Winter Solstice, the sun appears lower in the sky and shadows are at their maximum coverage lengths. Shadows cast during the Winter Solstice represent the greatest potential shade and shadow impacts.

Shadow effects depend on several factors, including local topography, the height and massing of buildings, and existing uses. Due to the relatively dense arrangement of existing commercial, industrial, and residential buildings within the developed portions of the CPA, shadow effects already exist in the CPA. Mid-rise buildings cast longer shadows than low-rise buildings. Within the Project Area, most buildings are considered low-rise, except for a few buildings such as the Sears building and buildings associated with the White Memorial Medical Center. As such, the effects of shadows affecting public spaces where people gather for long periods are minimal.

4.1.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Aesthetics at the state and local levels. As described below, these plans, guidelines, and laws include the following:

- Caltrans State Scenic Highways
- Senate Bill 743
- City of Los Angeles General Plan Framework, Mobility Plan 2035, and Conservation Element
- City of Los Angeles Planning and Zoning Code and Building Regulations
- City of Los Angeles Baseline Hillside Ordinance
- Los Angeles Administrative Code (LAAC) Cultural Heritage Ordinance
- City of Los Angeles Historic Preservation Overlay Zone (HPOZ) Ordinance
- City of Los Angeles Tree and Shrub Preservation Ordinance
- City of Los Angeles Citywide Design Guidelines
- Clean Up Green Up Supplemental Use District

State

California Department of Transportation (Caltrans) State Scenic Highways

California's Scenic Highway Program was created by the Legislature in 1963. Its purpose is to protect and enhance the natural scenic beauty of California highways and adjacent corridors through special conservation treatment. State laws governing the Scenic Highway Program are found in the Streets and Highways Code, Sections 260 through 263. A highway may be designated scenic depending upon how much of the natural landscape can be seen by travelers, the scenic quality of the landscape, and the extent to which development intrudes upon the traveler's enjoyment of the view. Caltrans defines a State Scenic Highway as any freeway, highway, road, or other public right-of-way that traverses an area of exceptional scenic quality. Eligibility for designation as a State Scenic Highway is based on vividness, intactness, and unity of the roadway. The status of a proposed State Scenic Highway changes from eligible to officially-designated when the local governing body applies to Caltrans for scenic highway approval, adopts a Corridor Protection Program, and receives notification from Caltrans that the highway has been officially designated a State Scenic Highway. There are no designated state scenic highways in the City of Los Angeles, including the Boyle Heights Community Plan Area.

Senate Bill 743.

On September 2013, Governor Brown signed into law SB 743, which instituted changes to the California Environmental Quality Act (CEQA) when evaluating environmental impacts of projects in areas served by transit. While the focus of SB 743 is to address how transportation impacts are evaluated, it also limits the

extent to which aesthetic impacts are evaluated under CEQA. SB 743 (Public Resources Code [PRC] Section 21099 (d)(1)) exempts development projects located in Transit Priority Areas (TPAs), from review of aesthetic impacts under CEQA. Specifically, this bill states that aesthetic impacts of a residential, mixed-use residential, or employment center project on an infill site within a TPA shall not be considered significant impacts on the environment. Therefore, aesthetic impacts within a TPA are considered less than significant in environmental analyses. A TPA is defined as an area within one-half mile of a major transit stop that is existing or planned.

Local

City of Los Angeles General Plan Framework, Mobility Plan 2035 and Conservation Element

The Framework Element planning policies regarding urban form, neighborhood design and the conservation of open space and other scenic resources, described in Framework Element Section 1.1 of Chapter 1, Introduction and Community Profile, are intended to improve community and neighborhood livability in the City of Los Angeles. The Framework Element's policies on Open Space and Conservation seek to conserve resources and use open space to enhance community and neighborhood character in the City.

The Conservation Element (adopted in 2001) includes a discussion of the existing landforms and scenic vistas in the City of Los Angeles. Objectives, policies, and programs included in this element are intended to ensure the protection of natural terrain and landforms, unique site features, scenic highways, and panoramic public views as City staff and decision-makers consider future land use development and infrastructure projects.

The Mobility Plan 2035 (adopted in 2016) provides an inventory of City-designated scenic highways. Scenic highways depicted in the City have special controls for protection and enhancement of scenic resources. The Mobility Plan 2035 also includes Scenic Highway Guidelines for those designated scenic highways for which there is no adopted scenic corridor plan. (Los Angeles 2016a)

Objectives, policies, and programs included in the General Plan Framework, Conservation Element and Mobility Plan 2035 are intended to ensure the protection of natural terrain and landforms, unique site features, scenic highways, and panoramic public views as City staff and decision-makers consider future land use development and infrastructure projects. Applicable goals, objectives, and policies of these General Plan elements are shown in **Table 4.1-2.**

Table 4.1-2
Relevant General Plan Aesthetics Goals, Objectives, and Policies

Goal/Objective/ Policy	Goal/Objective/Policy Description
Framework Element-Chapter 5 Urban Form and Neighborhood Design	
Goal 5A	A livable City for existing and future residents and one that is attractive to future investment. A City of interconnected, diverse neighborhoods that builds on the strengths of those neighborhoods and functions at both the neighborhood and Citywide scales.
Objective 5.1	Translate the Framework Element's intent with respect to Citywide urban form and neighborhood design to the community and neighborhood levels through locally prepared plans that build on each neighborhood's attributes, emphasize quality of development, and provide or advocate "proactive" implementation programs.
Policy 5.1.1	Use the Community Plan Update process and related efforts to define the character of communities and neighborhoods at a finer grain than the Framework Element permits.
Objective 5.2	Encourage future development in centers and in nodes along corridors that are served by transit and are already functioning as centers for the surrounding neighborhoods, the community or the region.
Policy 5.2.1	Designate centers and districts in locations where activity is already concentrated and/or where good transit service is, or will be, provided.
Policy 5.2.2	Encourage the development of centers, districts, and selected corridor/boulevard nodes such that the land uses, scale, and built form allowed and/or encouraged within these areas allow them to function as centers and support transit use, both in daytime and nighttime (see Chapter 3: Land Use). Additionally, develop these areas so that they are compatible with surrounding neighborhoods, as defined generally by the following building characteristics. • Buildings in neighborhood districts generally should be low rise (one- to two-stories), compatible with adjacent housing, and incorporate the pedestrian-oriented design elements defined in Policies 5.8.1 and 3.16.1 - 3.16.3. They should also be located along sidewalks with appropriate continuous storefronts. • Buildings in community centers generally should be two to six stories in height, with the first several stories located along the sidewalk. They should also incorporate the pedestrian-oriented elements defined in policy 5.8.1. Either housing or office space may be located above the ground floor storefronts. • Buildings located at activity nodes along mixed-use boulevards generally shall have the same characteristics as either neighborhood districts or community centers, depending on permitted land use intensities. Housing over ground floor storefronts or in place of commercial development shall be encouraged along mixed-use boulevards
Objective 5.5	Enhance the livability of all neighborhoods by upgrading the quality of development and improving the quality of the public realm.
Policy 5.5.3	Formulate and adopt building and site design standards and guidelines to raise the quality of design Citywide.
Policy 5.5.4	Determine the appropriate urban design elements at the neighborhood level, such as sidewalk width and materials, street lights and trees, bus shelters and benches, and other street furniture.
Policy 5.5.6	Identify building and site design elements for commercial or mixed-use streets in centers that may include: the height above which buildings must step back; the location of the building base horizontal articulation; and other design elements.
Policy 5.5.7	Promote the undergrounding of utilities throughout the City's neighborhoods, districts, and centers.
Objective 5.6	Conserve and reinforce the community character of neighborhoods and commercial districts not designated as growth areas.
Policy 5.6.1	Revise community plan designations as necessary to conserve the existing urban form and community character of areas not designated as centers, districts, or mixed-use boulevards.
Objective 5.7	Provide a transition between conservation neighborhoods and their centers.
Policy 5.7.1	Establish standards for transitions in building height and for on-site landscape buffers.

Goal/Objective/ Policy	Goal/Objective/Policy Description
Objective 5.8	Reinforce or encourage the establishment of a strong pedestrian orientation in designated neighborhood districts, community centers, and pedestrian-oriented subareas within regional centers, so that these districts and centers can serve as a focus of activity for the surrounding community and a focus for investment in the community.
Policy 5.8.1	Buildings in pedestrian-oriented districts and centers should have the following general characteristics: a. An exterior building wall high enough to define the street, create a sense of enclosure, and typically located along the sidewalk; b. A building wall more-or-less continuous along the street frontage; c. Ground floor building frontage designed to accommodate commercial uses, community facilities, or display cases; d. Shops with entrances directly accessible from the sidewalk and located at frequent intervals; e. Well-lit exteriors fronting on the sidewalk that provide safety and comfort commensurate with the intended nighttime use, when appropriate; f. Ground floor building walls devoted to display windows or display cases; g. Parking located behind the commercial frontage and screened from view and driveways located on side streets where feasible; h. Inclusion of bicycle parking areas and facilities to reduce the need for vehicular use; and i. The area within 15 feet of the sidewalk may be an arcade that is substantially open to the sidewalk to accommodate outdoor dining or other activities.
Policy 5.8.2	The primary commercial streets within pedestrian-oriented districts and centers should have the following characteristics: a. Sidewalks: 15-17 feet wide (see illustrative street cross-sections). b. Mid-block medians (between intersections): landscaped where feasible. c. Shade trees, pruned above business signs, to provide a continuous canopy along the sidewalk and/or palm trees to provide visibility from a distance. d. Pedestrian amenities (e.g. benches, pedestrian-scale lighting, special paving, window boxes, and planters).
Policy 5.8.4	Encourage that signage be designed to be integrated with the architectural character of the buildings and convey a visually attractive character.
Conservation Element	
Land Form & Scenic Vista Objective	Protect and reinforce natural and scenic vistas as irreplaceable resources and for the aesthetic enjoyment of present and future generations.
Land Form & Scenic Vista Policy	Continue to encourage and/or require property owners to develop their properties in a manner that will, to the greatest extent practical, retain significant existing land forms (e.g., ridge lines, bluffs, unique geologic features) and unique scenic features (historic, ocean, mountains, unique natural features) and/or make possible public view or other access to unique features or scenic views.
Mobility Plan 2035	
Objective 11	Preserve and enhance access to scenic resources and regional open space.
Policy 11.1	Designate scenic highways and scenic byways which merit special consideration for protection and enhancement of scenic resources.
Policy 11.2	Provide for protection and enhancement of views of scenic resources along or visible from designated scenic highways through implementation of guidelines set forth in this 2035 Mobility Plan.
Policy 11.3	Consider aesthetics and scenic preservation in the design and maintenance of designated scenic highways and of those scenic byways designated in Community Plans.
Policy 11.4	Establish Scenic Corridor Plans, where appropriate, which set forth corridor boundaries and development controls in harmony with each corridor's specific scenic character.
Plan for a Healthy LA	
Policy 2.2	Promote a healthy built environment by encouraging the design and rehabilitation of buildings and sites for healthy living and working conditions, including promoting enhanced pedestrian-oriented circulation, lighting, attractive and open stairs, healthy building materials and universal accessibility using existing tools, practices, and programs.

Goal/Objective/ Policy	Goal/Objective/Policy Description
Policy 3.3	Continue to support the implementation of the Los Angeles River Revitalization Master Plan to create a continuous greenway of interconnected parks and amenities to extend open space and recreational opportunities.
Policy 3.4	Promote opportunities for physical activity for users of all ages and abilities by continuing to improve the quality of existing park and open space facilities and creating recreation programs that reflect the city's rich diversity and local community needs.

Source: City of Los Angeles, The Citywide General Plan Framework, re-adopted 2001; City of Los Angeles General Plan Conservation Element, adopted 2001; City of Los Angeles, Mobility Plan 2035, adopted 2016.

City of Los Angeles Planning and Zoning Code and Building Regulations

LAMC Chapter 1 contains the Planning and Zoning Code, and Chapter 9 contains Building Regulations. The purpose of the Planning and Zoning Code is to designate and regulate the location, use, height and size of buildings. The Planning and Zoning Code regulates the aesthetics and visual quality of development projects. It includes development regulations specific to each zone and also addresses parking, landscaping, landform protection, lighting, and a number of other topics that influence the aesthetics of a development project. The Planning and Zoning Code also includes design regulations that seek to affect the physical alteration of streets, intersections, alleys, pedestrian walkways, and landscaping.

The following LAMC Sections regulate issue areas pertaining to the aesthetics of development in the City of Los Angeles. Those sections from Chapter 1 of the LAMC referenced below will be carried over to Chapter 1A of the LAMC (the New Zoning Code); although the regulations may be modified to meet the structure of the New Zoning Code, they would meet the intent of these existing regulations.

Lighting

Chapter 1, Article 2, Sec. 12.21 A5(k). All lights used to illuminate a parking area shall be designed, located and arranged so as to reflect the light away from any streets and any adjacent premises.

Chapter 1, Article 7, Sec. 17.08C. Plans for street lighting system shall be submitted to and approved by the Bureau of Street Lighting.

Chapter 9, Article 3, Sec. 93.0117. No exterior light source may cause more than two foot-candles (21.5 lux) of lighting intensity or generate direct glare onto exterior glazed windows or glass doors; elevated habitable porch, deck, or balcony; or any ground surface intended for uses such as recreation, barbecue or lawn areas or any other property containing a residential unit or units.

Chapter 9, Article 1, Section 91.6205 (K)4. Signs are prohibited if they contain flashing, mechanical and strobe lights in conflict with the provisions of Section 80.08.4 and 93.6215 of this code.

Chapter 9, Article 1, Section 91.6205M. No sign shall be arranged and illuminated in such a manner as to produce a light intensity of greater than three foot-candles above ambient lighting, as measured at the property line of the nearest residentially zoned property

Land Form Preservation

Chapter 1, Article 7, Section 17.50-E. Establishes slope-density regulations which restrict density on the basis of the calculated average of the ungraded slopes at selected contours within a parcel that is proposed for divisions of land

Chapter 1, Article 2, Section 12.21-A.17. Establishes the hillside overlay zone within which restricted densities and other requirements for neighborhood and environmental compatibility apply.

City of Los Angeles Baseline Hillside Ordinance.

The Baseline Hillside Ordinance is part of the City's Planning and Zoning Code and applies to all properties zoned R1, RS, RE (9, 11, 15, 20, and 40), and RA and are designated as Hillside Area in the Department of City Planning Hillside Area Map, as defined in LAMC Section 12.03. It designates and regulates the setback, height, and size of residential buildings in the Hillside Area. Its purpose is to limit the scale of development within the residential zoned parcels within the hillside.

Los Angeles Administrative Code (LAAC) Cultural Heritage Ordinance (Section 22.171)

The provisions of the Cultural Heritage Ordinance are codified in Division 22, Chapter 9, Article 1 of the LAAC, commencing with Section 22.171. The Ordinance created a Cultural Heritage Commission and criteria for designating Historic-Cultural Monuments (HCM). HCMs, along with all other historically significant resources, are considered scenic resources. The designation of a historic building as an HCM requires that the resource be considered when analyzing the aesthetic impacts of a project and delays demolition by up to a year. See **Section 4.4, Cultural Resources** for a discussion of this Ordinance.

City of Los Angeles Historic Preservation Overlay Zone (HPOZ) Ordinance

In addition to the designation of individual sites as HCMs, the City of Los Angeles also has a separate ordinance and procedure for the designation of historic districts, or HPOZ. This Ordinance, which is found in LAMC Chapter I, Article 2, Section 12.20.3, is intended to recognize, preserve, and enhance buildings, structures, landscaping, natural features, and areas within the City having historic, architectural, cultural, or aesthetic significance in the interest of the health, economic prosperity, cultural enrichment, and general welfare of the people. See **Section 4.4, Cultural Resources,** for a discussion of this Ordinance.

City of Los Angeles Tree and Shrub Preservation Ordinance

Protected trees are considered aesthetic resources. The City of Los Angeles adopted an ordinance for the Preservation of Protected Trees (Ordinance No. 177,404; LAMC Chapter IV, Article 6) which became law on April 23, 2006. The ordinance protects the following tree species:

- All native Oak tree species (*Quercus spp*), but excluding the Scrub Oak (*Quercus dumosa*)
- Western Sycamore (Platanus racemosa)
- California Bay (*Umbellularia californica*)
- California Black Walnut (*Juglans californica*)

The ordinance applies to trees that are four inches or greater in diameter at 4.5 feet above ground, and on any lot size. Protected tree removal requires a removal permit by the City of Los Angeles Department of Public Works (LADPW). Ordinance-projected trees on private property and streets rights-of-way are protected by the City's Tree Preservation Ordinance; therefore, any act that may cause the failure or death of a protected tree requires inspection by the LADPW Urban Forestry Division. In the event that the LADPW approves a tree removal, replacement of the tree is required with at least two trees of a protected variety. See Section 4.3, Biological Resources, for a discussion of protected trees.

On December 11, 2020, the City adopted Ordinance No. 186,873, extending protection status to include two native shrub species, the Mexican Elderberry (*Sambucus mexicana*) and Toyon (*Heteromeles arbutifolia*) shrubs and amending provisions of Sections 12.21, 17.02, 17.05, 17.06, 17.51, 46.00, 46.01, 46.02, 46.03, 46.04, and 46.06 of the Los Angeles Municipal Code (LAMC).

City of Los Angeles Citywide Design Guidelines

The City of Los Angeles has created Citywide Design Guidelines to carry out the common design objectives that maintain neighborhood form and character for residential, commercial, and industrial uses. The guidelines are intended for developers, architects, and advisory and decision-making bodies when evaluating development projects. Specific design regulations relating to individual communities can be found in the Community Plan Urban Design Chapter of each of the City's 35 Community Plans or special zoning designations, such as Specific Plans, Community Design Overlay Districts, designated historic properties, and historic districts. The Citywide Design Guidelines applies to all areas of the City, but it is particularly applicable to those areas within the city that do not currently have adopted design guidelines. In cases where the Citywide Design Guidelines conflict with a provision in a Community Plan Urban Design Chapter or a special zoning designation, the community's specific requirements would prevail. The

previous sentence is stated verbatim in each of the three Citywide Design Guidelines (Residential, Commercial, and Industrial) in a section called "Relationship Between the General Plan, Zoning Code, Citywide Guidelines, and Community-Specific Design Guidelines."

Clean Up Green Up Supplemental Use District

In 2016, the City Council approved Ordinance #184246 to establish a Clean Up Green Up Supplemental Use District within Boyle Heights, as well as other areas of the City. The Clean Up Green Up Ordinance establishes "green zones" to reduce cumulative health impacts resulting from incompatible land uses, establish a citywide Conditional Use for asphalt manufacturing and refinery facilities, and increase the notification requirement for projects within a surface mining district. The Clean Up Green Up Ordinance also includes provisions that impact aesthetics such as applicable standards regarding lighting, building heights, and landscaping.

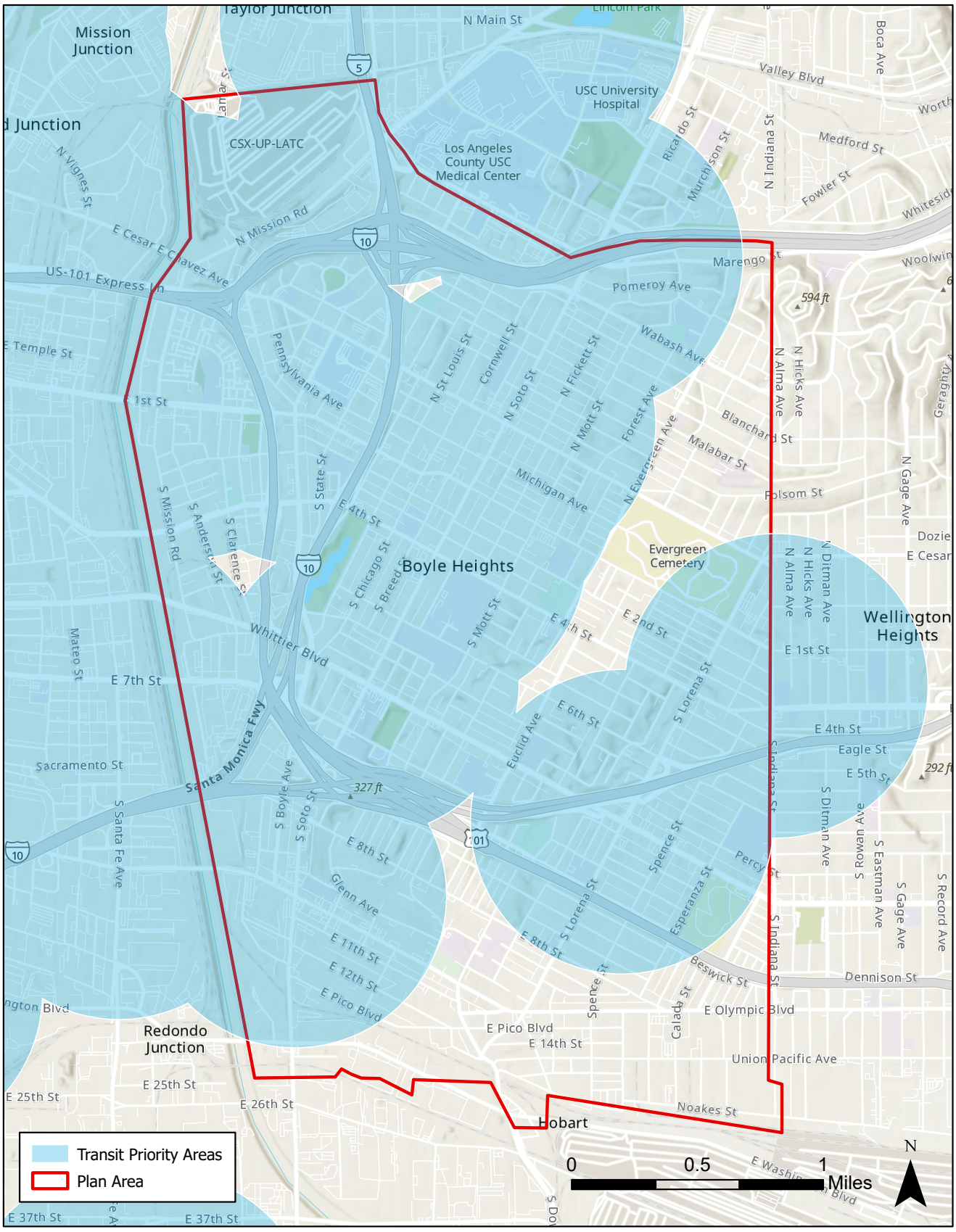
4.1.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to visual/aesthetic resources if it would:

- Have a substantial adverse effect on a scenic vista;
- Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway;
- In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings. (Public views are those that are experienced from a publicly accessible vantage point.) If the project is in an urbanized area, would the Proposed Plan conflict with applicable zoning and other regulations governing scenic quality; and/or
- Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area.

4.1.5 METHODOLOGY

This impact discussion evaluates impacts from inside and outside the CPA where the visual resources identified in the existing setting may be affected by the Proposed Plan. This impact section analyzes impacts from reasonably anticipated development of the Proposed Plan. As shown in **Figure 4.1-14, Boyle Heights TPA Map**, a significant portion of the Boyle Heights CPA is located within Transit Priority Areas (TPAs).



SOURCE: SCAG, 2016; Esri, 2022

FIGURE **4.1-14**

IMPACT SCIENCES

Boyle Heights Transit Priority Areas

1264.03•05/22

A portion in the southern part of the CPA is located outside of the 0.5-mile transit buffer of the TPA boundary and lies in the predominantly industrially zoned area and partially multi-unit zoned area that is generally south of 8th Street and east of Grand Vista Avenue. There is another small portion of the CPA that is outside of a TPA boundary that is located generally west of Evergreen between Lanfranco Street and Marengo Street that include mostly low density multi-unit zoned areas as well as Evergreen Cemetery. TPAs are defined as areas within 0.5-mile of a major transit stop. TPAs are defined as areas within a half mile of a major transit stop. The Metro L Line runs through Boyle Heights along 1st Street with stops at Pico/Aliso Station, Mariachi Plaza, Indiana Station, and Soto Station.[1]

As discussed previously, under SB 743, residential, mixed-use, and employment center projects in a TPA are exempt from aesthetic impacts analysis. Most development that is reasonably foreseeable in the TPAs of the Proposed Plan would be residential, mixed use, or an employment center and would, therefore, as a matter of law, not have aesthetic impacts under CEQA. Notwithstanding, the relevant language of SB 743, codified at PRC Section 21099(d) does not expressly apply to planning projects and therefore as a conservative measure, this EIR will consider aesthetic impacts from the implementation of the Proposed Plan in all of the CPA, including TPAs and including from development that would qualify for SB 743 exemption.

The evaluation of aesthetic impacts is a subjective exercise, both in identifying valued aesthetic resources and identifying impacts to valued aesthetic resources. Considerations for determining impacts under the various categories of aesthetic resources and impact thresholds are discussed below.

Scenic Vistas / Obstruction of Views

This aesthetics analysis takes into account public scenic views of the Boyle Heights CPA from varying vantage points, as well as public scenic views from the CPA of visual features such as open spaces, mountain ranges, etc. For the purposes of the CEQA analysis, significant impacts to views typically consist of the loss or obstruction of a valued public view (e.g., scenic vista, particularly a panoramic view of areas that have visual interest views), or changes in the character of the view that detract from a valued viewshed. The assessment evaluates whether such viewpoints exist within the CPA and whether the content of the view would be adversely affected by the Proposed Plan. Diminishment of a scenic vista would occur if the Proposed Plan would introduce buildings or development that contrast enough with a visually interesting view, so that the content and quality of the view is permanently affected. The loss of a private view would not be an impact for purposes of this analysis. The City does not protect private views. Changes to and loss

1 Mariachi Plaza Stations. Metro Los Angeles. Available online at: http://media.metro.net/riding_metro/maps/images/gold_mariachi.pdf.

of private views from development are expected in an urban environment over time as buildings are changed or added to a particular area.

Visual Character

The concept of visual character is not explicitly defined in the *CEQA Guidelines* or the City's Thresholds Guide. *Visual character* can be defined in terms of the overall impression formed by the relationship between perceived visual elements of the built, urban environment existing in the CPA. Elements contributing to the impression of the character of an area include the following:

- Height and mass of proposed buildings compared to existing development;
- The compatibility between uses and activities with the built environment;
- The quality of the public realm, including roadways, sidewalks, plazas, parks, and street furniture;
- The nature and quality of landscaping that is visible to the general public;
- The relationship between built and unbuilt space, or building "coverage;" and
- The presence of shade and shadows.

Evaluation of significant impacts to the visual character of an area is generally based on the removal of features with aesthetic value, the introduction of contrasting urban features into a local area, and the degree to which the elements of the Proposed Plan detract from the visual character of an area. Analysis of impacts to visual character is subjective in its very nature. The qualities that create aesthetic value will vary from person to person. Some observers may see a benefit in change to the visual character, while other observers would find them discordant.

Although the threshold of significance in Appendix G focuses on whether the Proposed Plan conflicts with the applicable zoning in an urban environment, as the City is changing the applicable zoning with the Proposed Plan, the analysis in this impact area will analyze whether the Proposed Plan would be expected to degrade the existing visual character or quality of public views of the Boyle Heights CPA and its surrounding area for the Proposed Plan, notwithstanding the CPA is an urbanized area.

Light and Glare

Light and glare impacts are typically associated with outdoor artificial light during the evening and nighttime hours. Glare may also be a daytime occurrence caused by the reflection of sunlight or artificial light from highly polished surfaces, such as window glass and reflective building cladding materials, and

may interfere with the safe operation of a motor vehicle on adjacent streets. In this aesthetics discussion, light and glare impacts are assessed qualitatively based on anticipated future development as well as applicable City regulations pertaining to acceptable levels and sources of light and glare.

4.1.6 IMPACTS

Threshold 4.1-1 Would implementation of the Proposed Plan have a substantial adverse effect on a scenic vista?

This impact would be less than significant.

In general, the potential to impact panoramic view and landscapes (both natural and man-made) varies by the location and scale of development. Although panoramic views are often associated with open space areas, they can also be present in developed urban areas such as Boyle Heights. Implementation of the Proposed Plan and its associated land use and zoning changes could result in visual impacts by blocking or impeding views of significant landscape features, however views of these features from the public right-of-way would remain.

Within the CPA there are four primary views that the City has identified as scenic vistas:

- View of the downtown Los Angeles skyline from Mariachi Plaza;
- General views of the downtown Los Angeles skyline from various publicly accessible points in the CPA;
- Views to and from the historic bridges spanning the Los Angeles River; and
- Views of the San Gabriel Mountains to the north of the CPA.

A substantial adverse effect on scenic vistas would occur if implementation of the Proposed Plan would result in the loss and/or significant obstruction of scenic views or change the character of the view that detracts from the view value. Loss or significant obstruction would occur if the Proposed Plan introduced development that contrasts enough with the existing view so that it is permanently affected or if public access to the viewpoint is lost. The City does not consider impacts to views from private property and impacts to private views would not be an impact for the purposes of this analysis.[2]

The Proposed Plan would not result in a loss of scenic vistas. Most views from within Boyle Heights are framed by the existing street grid pattern, flat terrain, and urbanized built environment. The views from

2 CEQA case law has established that, in general, protection of public views is emphasized. For example: *Association for Protection etc. Values v. City of Ukiah* (1991) 2 Cal. App. 4th 720, 734.

public areas and public streets are from a distance, generally align with the street grid, and may be framed by buildings and street trees. Much of the future development that would occur under the Proposed Plan would occur in designated nodes and corridors within existing built areas, not creating new obstructions but instead reinforcing existing view corridors. Some new buildings could impinge on existing views, but such impacts are expected within an urban environment and existing public vistas are anticipated to be substantially maintained.

The Proposed Plan would not cause any changes to the subjects of the scenic, or long-range, vistas. The Plan would not directly alter views from or of Mariachi Plaza, the existing Los Angeles skyline, the historic bridges spanning the Los Angeles River, nor the San Gabriel Mountains to the north of the CPA.

The following sections describe how the Proposed Plan would affect the scenic, or long-range, vistas identified above. The sections below are organized according to major categories of zone changes and General Plan amendments that would be enacted as part of the Proposed Plan.

Changes to Development Potential

Re-designation of properties located to the south and west of the Sears site from Light Manufacturing and Heavy Manufacturing to Light Industrial

The Proposed Plan would re-designate Light and Heavy Manufacturing properties located to the south and west of the Sears site as Light Industrial. The changes to the land use designation and associated zoning would allow FAR up to 1.5:1, which would result in buildings generally up to 4 stories in an area that is currently developed with a mix of one story industrial uses and surface parking lots. Future development on these parcels would not obstruct prominent views of the downtown Los Angeles skyline, San Gabriel Mountains, or Los Angeles River bridges. The Sears building itself is a large visual feature in the built environment, and new development in these surrounding parcels would be constructed to a compatible massing and scale.

Re-designation of major corridors from Neighborhood Commercial to Community Center

The Proposed Plan would increase the development potential along some corridors within the CPA. Increased development potential means that the zoning or the designations of a parcel change such that higher intensity use is allowed; for instance, a wider range of uses, higher residential densities, higher FAR, or taller height limitations represent increased development potential. A redesignation does not mean that the higher intensity will occur, just that it would be allowable.

The Proposed Plan would increase the development potential in areas of the CPA surrounding the Metro L Line stations and along major transit corridors. These areas would be changed to permit additional housing to be constructed at a higher FAR and residential density. These areas include the blocks surrounding the Pico/Aliso L Line station, the Soto L Line station, and the Indiana Street L Line station. These areas are currently under a wide range of residential and commercial zoning and are proposed to be designated as Community Center with development regulations ranging from 1.5.0 FAR with no height limit along the main corridors to 3.0 FAR with a 45-foot height limit for residential buildings surrounding the Soto and Indiana Street stations.

The view of the Downtown Los Angeles skyline from Mariachi Plaza follows the First Street alignment; the Pico/Aliso L Line station is located on First Street between Downtown Los Angeles and Mariachi Plaza. However, in general, increases in building height would not obstruct public views of scenic resources or vistas because structures would not block existing views along public rights-of-way and views of urban streetscapes would not be substantially altered. Furthermore, the Proposed Plan would not alter existing street alignments such that existing views would become blocked.

The Proposed Plan would also increase the development potential along certain corridors in the CPA by changing the General Plan Designations to Community Center or Neighborhood Center. This change would generally resolve some existing inconsistencies between land use and zoning regulations that currently rely on Q conditions to limit uses or development to create consistency. For example, parcels on the south side of First Street between Julien and Lorena Streets are designated Low Medium II and zoned [Q]C2-1-CUGU, and the Q Condition further limits the density and uses to what is permitted in the RD1.5 zone. The Proposed Plan would change portions of corridors to mixed-use zones with zoning consistent with C2 zoning, resulting in an increased intensity of allowable uses, increased allowable residential density, and introduction of no height limit. The changes to the land use designation and associated zoning would allow FAR up to 2.5: and building height up to 4 stories in an area that is currently built with mostly one- to two-story buildings. This change would affect various corridor sections, where the current Low Medium II land use designation is inconsistent with the existing C2 zoning.

Changes to massing, form, and height are expected to be incremental and gradual as it takes time for development projects to be proposed, approved, and financed. Development would not be anticipated to cause new obstructions to prominent public views of the Downtown Los Angeles skyline, San Gabriel Mountains, or Los Angeles River bridges.

Re-designation of Soto Street from Low Medium II Residential and Medium Residential to Community Center and Medium Neighborhood Residential

Soto Street is primarily a residential corridor that intersects with major east-west commercial corridors in the central part of its path through Boyle Heights, containing a mix of commercial and residential uses near these intersections. The primary development pattern along these residential stretches are detached homes that have been sub-divided. The Proposed Plan would designate the majority of Soto Street in the CPA as Community Center to concentrate future growth in corridors with access to transit.

Physical changes in the area, particularly the residential areas, would occur, including development of residential properties, multi-family housing, commercial buildings, or mixed-use buildings, and the Proposed Plan will foreseeably increase building height and/or density in certain areas. North of Cesar Chavez Ave and south of 4th Street, the proposed zoning would allow a maximum FAR of up to 3:1 , which would result in buildings up to 6 stories in height. This portion of Soto Street is currently mainly developed with one and two-story residential buildings set back from the sidewalk with front yards. Between Cesar Chavez Ave and 4th Street, the proposed zoning would allow a maximum FAR of up to 4:1, which would result in buildings of up to 7 stories in height. Changes to massing, form, and height are expected to be incremental and gradual as it takes time for development projects to be proposed, approved, and financed. Views of the San Gabriel Mountains, which occur only intermittently along the Soto Street alignment would not be substantially affected. Existing partial views of the Downtown Los Angeles skyline and Los Angeles River bridges where Soto Street intersects other streets would also not be substantially affected.

Re-designation of blocks located between Lorena Street, First Street, Indiana Street, and Cesar Chavez Avenue from Low Medium II Residential to Community Center

Consistent with one of the Proposed Plan's objective to increase the development potential in areas of the CPA along major corridors that are located around Metro L Line stations, the Proposed Plan would change the designation for properties in a residential area near the Indiana L Line Station to Community Center. The designation change and associated changes to the zoning would allow FAR up to 1.5:1 and no height limit, which could result in buildings generally up to 3 stories in height. These blocks are currently mainly developed with one and two-story detached residential buildings that are setback from the sidewalk with a front yard. Physical changes in the area would occur, including development of residential properties, multi-family housing, or mixed-use buildings. Such development would occur along existing street alignments. Views of Downtown and the San Gabriel Mountains from the public-right-of-way would remain. Views of the San Gabriel Mountains from the 4th Street bridge located at Lorena Street, south of this area, would not be obstructed.

Re-designation of properties located around Soto Street and Olympic Boulevard from Regional Center to Community Center

Some properties located to the north of the intersection of Soto Street and Olympic Boulevard are currently designated as Regional Center; the Proposed Plan would designate these properties as Community Center to better accommodate the roadway intersection scale, and to be consistent with other intersections of similar size and scale elsewhere in the City. The proposed zoning regulations for this area would allow up to 4:1 FAR, which could generally result in buildings of up to 7 stories in height. This area is currently developed with one to two-story commercial buildings, so future development could impinge on private views of the Art Deco tower on the Sears site or views of the San Gabriel Mountains, but views from the public-right-of-way would remain.

Re-designation of Cesar Chavez Avenue from Regional Center to Neighborhood Center

The Proposed Plan would change the designation of sections of Cesar Chavez Avenue so that the designation reflects existing development patterns, built conditions, and permitted uses. In the sections of Cesar Chavez Avenue changing from Regional Center to Neighborhood Center, which is generally the portion between Cummings Street and Mott Street, the changes to the land use designation and associated zoning would allow up to 2.5:1 FAR and a building height of up to 4 stories. In the re-designated area, views of the Downtown Los Angeles skyline are typically obstructed by existing buildings and street trees. Views of the San Gabriel Mountains are generally available from public street intersections looking north, framed by buildings on either side. These views may be partially or fully obstructed by street trees or buildings depending on the immediate context. There are no proposed changes to the street alignment, and physical changes to the area would occur in a manner consistent with existing land use development patterns. Existing views would generally remain unaffected as new development would occur within existing parcels and would not further obstruct views along the street corridors.

Revision of Allowable Uses and Other Changes

These types of changes would result in changes to the zones within the CPA to revise allowable uses. These changes were developed and proposed based on input from the CPA residents throughout the outreach process, to create better use adjacency, and further environmental justice goals of the Plan.

Riverside Industrial

The Proposed Plan would re-designate the industrial area along the Los Angeles River from Light and Heavy Manufacturing to Light Industrial. This designation is intended to facilitate cleaner industrial uses and prohibit new heavy industrial uses from locating near the Los Angeles River, the proposed 6th Street

PARC, and existing housing developments in the area. The change would not affect building development on existing parcels and would not impede views along the existing street grid. The change would not impede views of the San Gabriel Mountains, the Downtown Los Angeles skyline, or the Los Angeles River Bridges.

Although physical change would likely occur and could change views in some areas of the CPA, development that would occur in the CPA under the Proposed Plan would be limited to specific nodes and transit corridors and the plan would preserve existing vistas into and out of the CPA at a reasonable level. In addition, many of the vistas are from existing public streets which would be largely unaffected by the land use and zoning changes associated with the Proposed Plan. The implementation of the Proposed Plan would be consistent with current City policy regarding the preservation of views from private property. Impacts to scenic vistas would be less than significant.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.1-2 **Would the Proposed Plan substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?**

No impact would occur.

A portion of State Route 27 through the western portion of the City within the Palisades Highlands community outside of the CPA is the only State designated highway in the City. A portion of the Arroyo Seco Parkway through the northeastern portion of the City is a National Civil Engineering Landmark, a National Scenic Byway, and one of two California Historic Parkways. However, only the portion of the Parkway north of the Interstate 5 Freeway outside of the CPA is designated as a state scenic and historic parkway. Views from the Parkway to the CPA are primarily not available due to its distance from the CPA.[3] Therefore, no impact would occur.

[3] Caltrans State Scenic Highway System Map. https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aacaa, accessed April 27, 2021.

Mitigation Measures

No mitigation measures are required.

Summary of Impacts After Mitigation

No impact.

Threshold 4.1-3 **If the Proposed Plan is in an urbanized area, would the Proposed Plan conflict with applicable zoning and other regulations governing scenic quality, or where it proposes to change the applicable zoning and other regulations governing scenic quality would it degrade the visual character of the CPA and its surrounding area?**

This impact would be less than significant.

Reasonably anticipated development from the Proposed Plan would involve increased building heights, FAR, and development intensities in combination with design standards (i.e, form and frontage) and would provide a greater mix of uses in the CPA through new General Plan designations and associated zoning regulations that are intended to foster a greater mix of uses in the CPA. Where the Proposed Plan proposes no changes in zoning regulations and standards, no impact is foreseeable as anticipated development in those areas would occur in an urbanized area and be required to comply with the zoning standards. In areas where the Proposed Plan proposes changes in zoning regulations or standards, an impact could occur if the changes will result in development that degrades the visual character. However, while the proposed General Plan designations and associated zoning may allow for a change in the existing visual character, development patterns would focus future development around employment centers and transit and transit served areas. The sections below are organized by broad land use categories and then by areas where the Proposed Plan is changing the development potential through land used designation and zoning changes. An overview of the foreseeable visual character of the CPA under the Proposed Plan is provided.

As discussed previously, there are very few natural features of note in the CPA. The area is mostly flat, densely populated, and heavily developed. The largest natural resources in the CPA include Hollenbeck Park (and the manmade lake), Evergreen and Odd Fellows Cemeteries, and the Los Angeles River which is channelized through this portion of the City. There are other smaller public parks in the CPA, and (although not located within the CPA) the San Gabriel Mountains feature prominently as a scenic view to the north of the CPA.

The Proposed Plan does not seek to increase development potential within or near the natural features in the CPA and would not include changes that would alter areas with an Open Space land use designation. During the lifetime of the Proposed Plan, new or expansion of recreational uses could occur in public parks. Additionally, the Los Angeles River could be improved with public or recreational facilities or revitalized with natural features, such as native vegetation and landscaping and the emphasis on creating access to the River through the proposed frontages. Thus, development that could occur during the lifetime of the Proposed Plan would not substantially degrade the existing visual character of natural features within or near the CPA.

The existing visual character of urban or built features in the CPA is varied in terms of building ages, uses, heights, and massing. Infill development projects have been built or are planned near prominent structures in the CPA, some of which are historic, and are changing the visual setting. Under the Proposed Plan, more infill projects with a variety of architectural styles, massing and heights would be expected to be built over time. As a result, it is expected that new infill projects would occur in selected areas of the areas identified for increased development potential under the Proposed Plan.

Although structures in the CPA that have been designated Historic-Cultural Monuments would remain protected per State and local statutes, development could increase and the visual character of residential and commercial neighborhoods could change as density of land use will increase around transit stations and along corridors. As the Proposed Plan seeks to accommodate new housing and commercial in particular nodes and along commercial corridors and near transit stations, these areas could experience a change in visual character. The proposed land use and zoning changes in areas surrounding Metro L Line stations and along transit corridors would result in buildings that are taller and denser in terms of the number of residential units.

Residential Neighborhoods and Commercial Corridors

Reasonably anticipated development from the Proposed Plan would involve increased building height, intensity or density near the Metro L Line stations and along major commercial corridors. Anticipated future development would be up to 5-7 stories near the L Line stations. The residential neighborhoods that include areas designated as Low Neighborhood Residential and Low Medium Residential will be zoned with Form Districts that mirror existing regulations and conditions, such as height and floor area, with a reduced rear yard setback. This reduced rear yard setback reflects existing development patterns in most of the residential neighborhoods in Boyle Heights that are characterized by an additional dwelling unit, granny flat, garage, or other structure nearly abutting the rear property line. Existing buildings vary from single-story to three and four story properties, ranging from single homes to duplexes, fourplexes, and

apartment buildings. The Proposed Plan would permit buildings with a maximum height of 33 feet to 45 feet, which would be between 2 to 4 stories.

The Proposed Plan would re-designate some corridors such as Whittier Boulevard, Marengo Avenue, western portions of Cesar Chavez, and blocks surrounding Olympic Boulevard and Soto Street to Community Center, and other corridors such as Wabash Avenue, Lorena Street, portions of 1st Street and 4th Street, and sections of Cesar Chavez Avenue to Neighborhood Center. These corridors have varied visual characters that are mostly developed, with a wide range of various uses, building massing, and building age. These areas primarily include commercial development, residential uses, public transportation, public facilities, and have low-rise buildings and a few mid-rise buildings. Under the Proposed Plan, areas that are designated Neighborhood Center would allow a maximum 2.5:1 FAR and a 4-story height limit. In areas that are designated as Community Center, a maximum 3:1 FAR or 4:1 FAR would be allowed, which would generally result in buildings up to 6 and 7 stories in height. The re-designation is largely intended to focus new development into these key nodes and corridors within the CPA. Higher intensity development would be allowed in key nodes and along sections of major corridors near transit. Certain areas would have a higher FAR and could see new development with higher buildings and mixed-use development. The general physical changes that could occur under the Proposed Plan has the potential to change the visual character of portions of the CPA where development potential is increased to have taller buildings and a more urban character, primarily along the nodes and corridors where land use and zoning changes would permit such development.

Industrial Designated Areas

Future permitted development in the Light Industrial designated areas would facilitate cleaner industrial uses and discourage new heavy industrial areas from locating near existing housing, railroads, and the Los Angeles River, as well as the upcoming Sixth Street PARC. Limited commercial uses will be allowed to provide neighborhood serving amenities to existing residents of this River-adjacent industrial area, and future visitors to the Sixth Street PARC and the Los Angeles River. Form and frontage requirements for this area adjacent to the Los Angeles River and rail corridor would require buildings to be oriented to pedestrians as well as the Los Angeles River/rail corridor by providing building breaks, active frontages, and outdoor amenity space, such as walkways, plazas and landscaped areas in order to contribute to efforts increase access and open space along the adjacent rail/river corridor. The proposed change from Heavy Industrial to Light Industrial is also anticipated to discourage new hazardous or toxic heavy industrial uses from locating next to the Los Angeles River, the proposed 6th Street PARC, and existing housing developments in the area. The area is predominantly industrial in visual and aesthetic character, with warehouses and minimal or non-existent landscaping. This change is not anticipated to have a significant effect on the visual character or quality of the industrial properties in this area but may indirectly protect

the visual character and quality of the surrounding environment and the Los Angeles River by discouraging heavy industrial uses from locating within the area.

The Heavy Industrial designated areas, including the area south of Pico Boulevard between Soto and Grande Vista, south of Union Pacific Avenue between Grande Vista and Indiana, and the northwest corner of the CPA, the area known as "Piggyback Yard" are proposed to remain as Heavy Industrial uses with flexible building regulations. The proposed zoning for these industrial areas would be maintained at an FAR of 1.5:1, which would result in building heights generally up to 45 feet or 3 to 4 stories. It is anticipated that the general visual character of areas with these land use designations would be improved by reasonably anticipated development from the Proposed Plan due to the addition of design standards to improve visual quality such as visual connections to the river and requirements for more public green space.

Visual Quality

The prevailing visual quality of the CPA is similar to what is typically found in highly-urbanized areas. Multi-family housing, as mentioned above, accounts for virtually all of the residential land uses with other areas designated industrial and a smaller commercial presence. There are several open spaces, but these are not of a significant size and therefore do not affect the overall urbanized visual quality of the area. As discussed above, the Proposed Plan directs future growth to areas that are well served by public transit to support housing where residents would have the greatest access to mobility options and amenities. For this reason, the Proposed Plan accommodates higher densities and more infill development in areas surrounding each of the four Metro Rail L Line stations. The Proposed Plan also accommodates future development along Soto Street, which serves as Boyle Heights' primary north/south transit corridor. One notable area of the plan area that has been prioritized for preservation for cultural and historic reasons is the portion of Cesar Chavez Avenue known as the "Brooklyn Avenue Neighborhood Corridor."

The following analysis is organized by the areas that have proposed changes to development potential through changes to the land use designation and zoning, as described in the Existing Setting and describe the potential changes to visual character in greater detail.

- **Pico/Aliso Station Area –** The area is bounded by First Street to the north, Mission Road to the west, Third Street to the south, and Utah Street to the east. The area generally consists of low scale warehouses that are one to two stories in height. Under the Proposed Plan, buildings would have a maximum permitted 4:1 FAR, which would generally result in building heights of up to 7 stories. Development would also be subject to zoning requirements regarding articulation, entrances, entry - features and transparencies. The average building heights would increase in this area due to the higher

permitted FAR. This would result in a more intense urban visual character that would be a change from the existing conditions. However, it is anticipated that the visual character of this area would generally be improved by reasonably anticipated development from the Proposed Plan due to the addition of active pedestrian amenities and a mix of residential and commercial uses. Future development is anticipated to have a cohesive development pattern and active ground floor uses that would improve views of urban streetscapes and unify the urban character of this area.

- **Mariachi Plaza Station Area:** Mariachi Plaza is located along First Street between Boyle Avenue and Bailey Street. The historic Boyle Hotel, a three-story brick building designed in the Queen Anne architectural style, is across the street from Mariachi Plaza, A row of small one-story shop fronts directly abut the plaza along its northern edge. The stretch of First Street is lined with rows one story buildings built to the street until the I-5 Freeway overpass. Under the Proposed Plan, buildings on the northside of 1st Street between Boyle Avenue and State Street would have a maximum permitted 4:1 FAR, which would generally result in building heights of up to 7 stories. Development would also be subject to zoning requirements regarding articulation, entrances, entry-features, and transparencies. The average building heights would increase in this area due to the higher permitted FAR. Under the Proposed Plan other properties on 1st Street between Pecan Street and the I-5 Freeway overpass would have a maximum permitted 3:1 FAR, which would generally result in building heights up to 6 stories. This would result in a more intense urban visual character that would be a change from the existing conditions.

  White Memorial Medical Center is located north of Mariachi Plaza and First Street and includes a range of buildings that range from approximately 45 to 130 feet. Adjacent residential neighborhoods are comprised of primarily one and two-story detached home that were built between the 1890s and 1920s. Under the Proposed Plan, buildings would have a maximum permitted 4;1 FAR, which would generally result in building heights of up to 7 stories. Development would also be subject to zoning requirements regarding building articulation, entrances, entry-features, and transparencies. Future development would have average building heights similar to many of the existing buildings in this area.

- **Soto Station Area:** The 1st Street corridor between St. Louis Street and Mott Street includes a varied mix of small storefronts, civic facilities, and residential uses, that include mainly one and two-story commercial buildings built to the property line. This stretch of 1st Street also includes a five-story mixed use building near the corner of 1st Street and Soto Street, built in 2018, and some auto related uses. Under the Proposed Plan, buildings on 1st Street between St. Louis St. and Mott Street would have a maximum permitted 4:1 FAR, which would generally result in building heights of up to 7 stories. This would result in a more intense urban visual character that would be a change from the existing

conditions, and average building heights would increase in this area due to the higher permitted FAR. Development would also be subject to zoning requirements regarding articulation, entrances, entry-features and transparencies. Future development is anticipated to have a cohesive development pattern and active ground floor uses with a mix of residential and commercial uses, and active pedestrian amenities that would improve views of urban streetscapes and unify the urban character of this area.

The residential neighborhood blocks to the north and south of First Street have a varied mix of building scales and architectural styles with heights ranging between one and three stories and have varied front yard setbacks. In some areas buildings are built to the sidewalk, whereas in other areas buildings are setback from the sidewalk with landscaped front yards. Under the Proposed Plan, buildings in this residential area would have a maximum permitted 3;1 FAR and maximum building height of up to 6 stories. The average building heights would increase in this area due to the higher permitted FAR. Development would also be subject to zoning requirements regarding front yard setbacks, landscaping, building entrances and transparency to ensure a cohesive development pattern in this area.

- **Indiana Station Area:** This area includes the blocks located between the Cinco Puntos Intersection of Cesar Chavez Avenue and Indiana Street, south to Fourth Street, and from Lorena on the west to the CPA Boundary at Indiana Street on the east. Under the Proposed Plan, buildings near the Indiana Station in an area bounded by Velasco Street, 4th Street/3rd Pl, 1st Street, and Indiana Street would have a maximum permitted 4;1 FAR, which would generally result in building heights of up to 7 stories. This would also apply to buildings on 1st Street west of Lorena Street and the northeast side of 4th Street west of Lorena Street. This would result in a more intense urban visual character that would be a change from the existing conditions, which are characterized by one and two-story residential buildings are setback from the sidewalk. In addition, average building heights would increase in this area due to the higher permitted FAR. West of the station in the area generally bounded by Lorena Steet, Gleason Street, Velasco Street, and 3rd Street, the Proposed Plan would allow for buildings up to 1.5:1 FAR and building heights up to 45 feet. This area is currently developed with mostly one to two-story residential buildings with narrow front yard landscaped setbacks. This area is envisioned to function as mixed-use dense centers and future development would be subject to zoning requirements regarding front yard setbacks, landscaping, building entrances and transparency that will help facilitate walkability and transit access.

- **Soto Street Corridor:** Soto Street's major intersections with Cesar Chavez Avenue, First Street, Fourth Street, and Whittier Boulevard support commercial uses and transit connections. Beyond these intersections Soto Street is predominantly residential uses and maintains a residential character at varying intensities. Under the Proposed Plan, buildings on Soto Street generally between 4th Street and

Cesar Chavez Avenue would have a maximum permitted 4;1 FAR, which would generally result in building heights of up to 7 stories. This would result in a more intense urban visual character that would be a change from the existing conditions, which is characterized by two and three-story apartment buildings built up to or near the sidewalks north of First Street and one and two-story residential with front yards south of First Street. The average building heights would increase in this area due to the higher permitted FAR. Development would also be subject to zoning requirements regarding articulation, entrances, entry-features and transparencies. Future development is anticipated to have a cohesive development pattern and active ground floor uses with a mix of residential and commercial uses, and active pedestrian amenities that would improve views of urban streetscapes and unify the urban character of this area.

Under the Proposed Plan, portions of Soto Street north of Cesar Chavez Avenue and south of 4th Street would have a maximum permitted 3:1 FAR, which would generally result in building heights of up to 6 stories. This portion of Soto Street is currently zoned to allow up 3:1 FAR but also has a height limit of 45 feet. The Proposed Plan maintains the currently permitted FAR but would remove the 45-foot height limit. Therefore, the Proposed Plan would result in a more intense urban visual character that would change the existing conditions, which is characterized by one to two-story apartment buildings north of Cesar Chavez Avenue and a combination of one and two-story apartment buildings and one-story commercial buildings with surface parking lots on Soto Street south of 4th Street. The average building heights would increase in this area due to the zoning permitted under the Proposed Plan. Development would also be subject to zoning requirements regarding maximum front yard setbacks, landscaping, entry features, and transparencies.

- **Cesar Chavez Avenue:** The main commercial district along Cesar Chavez Avenue includes a nearly continuous row of mostly one and two story commercial buildings with active storefronts between Cummings Street and Mott Street. This district is a designated Los Angeles Historic Cultural Monument, and the storefronts are characterized by their minimal decorative brickwork. Under the Proposed Plan, buildings would have a maximum permitted 2.5:1 FAR and building height of up to 4 stories. Development would be subject to zoning requirements regarding articulation, entrances, transparencies and building materials that would be consistent and reinforce the existing decorative brickwork of this district.

In general, the Proposed Plan would include building design regulations to address factors that influence the visual character in the CPA including building orientation, building scale, height and massing, parking, building façade/frontage, and landscaping. Specifically, form and frontage districts would set limits for building height, step-backs, and massing, across the land use designations to help provide cohesive height

and bulk transitions across future structures within the CPA. This would be particularly emphasized in historically sensitive areas to minimize potential adverse effects to the existing scale and built character.

The Proposed Plan would change land use and zoning in the portion of CPA that is adjacent to the LA River. Scenic vistas of the historic bridges and the Los Angeles skyline are available at some locations in the river adjacent industrial area. Frontage requirements would be implemented along the river which would require that buildings have frequent breaks between them to promote visual connections and maintain scenic views.

Individual Buildings and Resources

The following landmarks have been identified as visually important scenic resources in the CPA:

- Hollenbeck Park
- Prospect Park
- Boyle Hotel
- Sears Building
- Bridges across the LA River
- 4th Street Bridge over Lorena
- Evergreen Cemetery

The two parks and cemetery would not be significantly affected by the implementation of the Proposed Plan. The development nodes and corridors would not substantially impede views into or out of these areas at a level that would substantially diminish their aesthetic value in the CPA. Although the Proposed Plan would aim to preserve the existing historic and visual character adjacent to or near, Prospect Park, Hollenbeck Park, the Boyle Hotel, the Sears building, and Los Angeles River bridges, these urban/built features would have the potential to change. In general, foreground views and the visual character near some iconic structures could change under the Proposed Plan and particular views from public sidewalks and streets could be affected. However, any changes to existing views would be incremental and would be consistent with the eclectic urban environment of the CPA. Further, the Proposed Plan's form and frontage requirements will govern the height and bulk of new development and will preserve existing neighborhood character and visual resources.

Conclusion

Reasonably anticipated development from the Proposed Plan, as directed by the proposed General Plan designation and zoning changes, would increase the height, scale, and density of buildings and other structures in the Boyle Heights CPA. Such changes would represent a change in the visual character of some areas, especially areas near the Pico/Aliso, Soto, and Indiana Metro L Line Stations, and along major corridors such as Soto Street, Whittier Boulevard, First Street, and Fourth Street. However, future development would likely benefit and improve the visual character and quality in some of these areas, as new development would be designed with contextual form and frontage regulations to be compatible with existing visual character. While the Proposed Plan would result in increases in density in some locations, these areas are where the State, region and City are encouraging growth and where such development is desirable. While these changes would change the visual character of these areas, such changes are consistent with the overall urban character of the CPA and City; therefore, impacts would be ***less than significant*** and no mitigation is required.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.1-4 Would the Proposed Plan create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

This impact would be less than significant.

Lighting

A high level of ambient nighttime light is common to urbanized areas of the City of Los Angles. In the residential areas of the CPA, nighttime artificial lighting sources include pedestrian-scaled streetlights, security and decorative wall lighting at residential homes, vehicle headlights, and interior building illumination. Existing sources of nighttime lighting along commercial corridors and industrial areas of the CPA include street, security, and wayfinding outdoor lighting, vehicle headlights, and interior building illumination. This relatively high level of ambient light currently reduces the visibility of the nighttime sky. Reasonably anticipated development from the Proposed Plan would allow for increased development density, intensity, and building heights in targeted areas of the Plan Area, such as corridors that are envisioned as mixed-use corridors. While increased illumination is anticipated from sidewalk lighting, and

from commercial, residential, and industrial windows in mixed-use and single-use stand-alone projects, these effects would be incremental.

The LAMC contains specific regulations with respect to lighting. LAMC Section 12.21 A.5(k) (amended by Ordinance No. 171,858), which will be incorporated as part of the New Zoning Code, states that all lights used to illuminate parking areas shall be designed, located and arranged so as to reflect the light away from any street and any adjacent premises. Additionally, any new lighting would be designed to conform to applicable standards including LAMC Sections 93.0117 and 12.21 A.5(k), which pertains to outdoor lighting affecting residential property (no more than two foot-candles of lighting intensity from a light source is allowed on adjacent residential property). All new development would be required to be consistent with these LAMC regulations to reduce impacts from light. In addition, General Plan Framework Policies 5.5.3, 5.5.4, and 5.8.1 call for the formulation of building and site design standards, determination of appropriate urban design elements, and lighting commensurate with intended nighttime use. In addition, the Proposed Plan includes application of the new Development Standards (Article 4 of the New Zoning Code), which includes regulations pertaining to site lighting that would regulate the amount of illumination for different uses to minimize light trespass and to ensure that the appropriate type and amount of lighting is used. Compliance with these standards would ensure that light impacts of future development occurring under the Proposed Plan would be ***less than significant***.

Glare

Glare is a common phenomenon in the City of Los Angeles including the Boyle Heights CPA primarily due to the occurrence of a high number of days per year with direct sunlight and the highly urbanized nature of the region. Most existing structures within the CPA are composed of non-reflective materials such as concrete, wood, stucco and plaster. Few structures have mostly glass facades. Reasonably anticipated development from the Proposed Plan would be generally consistent with the level of reflective surfaces on existing development and would comply with LAMC Chapter 9, Article 3, Section 93.0117 of the LAMC and Chapter 9, Article 1, Section 91.6205M, for light and glare affecting residential uses. These standards prohibit the use of highly reflective or deeply tinted glass. In addition, the new Development Standards (Article 4 of the New Zoning Code) includes standards to reduce glare by prohibiting the use of materials that typically create high levels of glare and generate excessive heat. Adherence to applicable standards on all new development under the Proposed Plan would reduce glare impacts to ***less than significant***.

Shadow. Shadow effects already exist in the Plan Area, especially in areas with taller buildings. The average building heights and associated shadows would increase in the Plan Area due to the higher permitted FAR. This increased building height and intensity would increase the number and length of shadows generated by buildings; however, this would not adversely affect the existing visual character of

the area because shade effects are typical in an urban environment. The increased shade effects may also be considered beneficial, particularly during warmer seasons and sunny days, by providing cover and cooling effects during high heat days. Additionally, shade effects could make an urban environment more pedestrian friendly. Thus, the potential increase in shade and shadows are not expected to substantially degrade the existing visual character or quality of the CPA and impacts would be *less than significant*.

Mitigation Measure

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.1.7 CUMULATIVE IMPACTS

The geographic context for cumulative analysis of aesthetic impacts is generally localized to the immediate vicinity of the CPA. For this analysis, the geographic context for cumulative impacts on scenic views and vistas in the CPA includes the geographic area within and outside the CPA that would have views of and across the CPA. The geographic context for cumulative impacts on visual character, scenic resources, lighting, and glare would be within the geographic context of the CPA. The cumulative analysis accounts for reasonably foreseeable cumulative growth within these geographic areas, including growth from approved projects that are not yet built, other community plans, the Los Angeles County General Plan and the 2020 RTP/SCS.

Scenic Vistas

The Boyle Heights CPA is bordered by the Central City North CPA to the west and the Northeast Los Angeles CPA to the north. Major east-west corridors include (from north to south) Marengo Street, Wabash Avenue, Cesar E Chavez Avenue, 1st Street, 4th Street, Whittier Boulevard, and Olympic Boulevard. Major north-south corridors include (from west to east) Mission Road, Soto Street, Lorena Street, and Indiana Street. Within the CPA there are four primary views that the City has identified as scenic vistas:

- View of the downtown Los Angeles skyline from Mariachi Plaza;
- General views of the downtown Los Angeles skyline from various points in the CPA;
- Views to and from the historic bridges spanning the Los Angeles River;
- Views of the San Gabriel Mountains to the north of the CPA.

These public vantage points provide views of the CPA, San Gabriel Mountains, and the downtown Los Angeles skyline. Future developments along commercial corridors in adjacent communities and cities outside of the CPA, whether they are mid-rise or high-rise developments, could change the views from these public vantage points. The Proposed Plan is not anticipated to have a cumulative impact on short-range views from these public vantage points. While the Proposed Plan would allow greater building heights than what currently exist in certain areas, the scenic vistas available from these public vantage points generally align with the existing street grid and while these views may be impinged upon, they would not be substantially obstructed or significantly changed by taller structures within the CPA. Therefore, the Proposed Plan's cumulative impact on scenic vistas would be less than significant and would not be cumulatively considerable.

Visual Character

The existing visual character of the geographic area is urban. Impacts on visual character would be generally limited to the community in which the new development would be located and immediately adjacent areas. Within the CPA, a number of projects were approved in recent years and are expected to be built, in combination with future development under the Proposed Plan during the lifetime of the Proposed Plan. Impacts from such development are generally described above as impacts of the Plan. In addition to the Boyle Heights CPA, development in the adjacent Downtown CPA is expected to change the visual character of that area. However, Boyle Heights is geographically and visually separated from Downtown by the Los Angeles River therefore the potential for overlapping impacts is limited and the impact of the proposed Plan is not anticipated to result in a considerable contribution to cumulative impacts.

Future development associated with the Proposed Plan would primarily affect the visual character within the CPA. New development in adjacent communities that are located in the immediate vicinity of the CPA boundaries could potentially change the visual character of that area. However, the effects would be localized, and the Proposed Plan does not propose changes that would cause new development along the CPA boundaries to significantly vary in height, massing, and scale when compared to the existing uses in these areas. Thus, new development along and near the Boyle Heights CPA boundaries is expected to be consistent with the visual character of the surrounding area.

The CPA has no state- or City- designated scenic highways in the CPA or vicinity; the Proposed Plan would have no impact on state- or City-designated scenic highways.

As discussed in **Section 4.4, Cultural Resources**, it is possible that future development within the CPA could result in demolition and/or significant alteration to some of the historical resources that are found within the CPA. Implementation of the Proposed Plan in combination with other projects (other

community plans leading to redevelopment) located throughout the City of Los Angeles could contribute to the loss of historical resources in the City. The existing visual character of the CPA and its adjacent communities is varied in terms of building ages, uses, heights, and massing. While individual buildings may be impacted, future development is not expected to substantially degrade this varied visual character. Due to the existing dense arrangement of development, future development is not expected to add additional shadow effects to public spaces.

In summary, the Proposed Plan's impact on visual character would be less than significant and would not be cumulatively considerable.

Light and Glare

Development of cumulative projects in the CPA, adjacent CPAs, and adjacent areas (City of Los Angeles, City of Commerce, City of Vernon, and unincorporated Los Angeles County), and could incrementally increase ambient nighttime lighting in this cumulative geographic area. The LAMC contains specific regulations with respect to light and glare. LAMC Section 12.21 A.5(k) states that all lights used to illuminate a parking area shall be designed, located and arranged so as to reflect the light away from any street and any adjacent premises. Additionally, the City of Vernon and City of Commerce zoning codes, and the Los Angeles County code or ordinances require lighting of development to be directed away from surrounding properties and public rights-of-way. Any new lighting within the CPA, adjacent CPAs, and adjacent cities would be designed to conform to applicable lighting standards contained within the respective jurisdictional codes.

With respect to glare, new development outside of the CPA is likely to use building materials that are consistent with the building materials that are commonly used in that community or city.

In summary, the Proposed Plan's impact on light and glare would be less than significant and would not be cumulatively considerable.

4.1.8 REFERENCES

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Mariachi Plaza Stations. Metro Los Angeles. Available online at: http://media.metro.net/riding_metro/maps/images/gold_mariachi.pdf.

4.2 AIR QUALITY

4.2.1 INTRODUCTION

This section examines the degree to which the Proposed Plan may result in significant adverse changes to air quality. Both short-term construction emissions occurring from activities, such as grading and haul truck trips, and long-term effects related to the ongoing operation of individual development projects are discussed in this section. The analysis focuses on air pollution from two perspectives: daily emissions and pollutant concentrations. "Emissions" refer to the actual quantity of pollutant measured in pounds per day (ppd or lbs./day). "Concentrations" refer to the amount of pollutant material per volumetric unit of air and are measured in parts per million (ppm), parts per billion (ppb), or micrograms per cubic meter ($\mu g/m^3$).

The potential for the Proposed Plan to conflict with or obstruct implementation of the applicable air quality plan, to violate an air quality standard or contribute substantially to an existing or projected air quality violation, to result in a cumulatively considerable net increase of any criteria pollutant for which the region is non-attainment, or to expose sensitive receptors to substantial pollutant concentrations are also discussed. Air quality data utilized in the preparation of this section is included in **Appendix 4.2** of this EIR.

Fundamentals of Air Quality

Regulated Air Pollutants

Both the federal and state governments have established ambient air quality standards for outdoor concentrations of various pollutants in order to protect public health and welfare. These pollutants are referred to as "criteria air pollutants" as a result of the specific standards or criteria that have been adopted for them. Federal and state ambient air quality standards have been set at levels considered safe to protect public health, including the health of "sensitive" populations, such as asthmatics, children, and the elderly with a margin of safety; and to protect public welfare, including protection against decreased visibility and damage to animals, crops, vegetation, and buildings. The criteria pollutants include ground-level ozone (O_3), carbon monoxide (CO), nitrogen dioxide (NO_2), particulate matter (respirable particulate matter [PM10] and fine particulate matter [PM2.5]) sulfur dioxide (SO_2), and lead (Pb). Toxic air contaminants (TACs) are also a concern in the South Coast Air Basin (SCAB), which is where the Boyle Heights Community Plan Area (CPA) is located.

Ozone (O_3). O_3 is a highly reactive and unstable gas that is formed when reactive organic gases (ROG), sometimes referred to as volatile organic compounds (VOC), and nitrogen oxides (NO_X), byproducts of internal combustion engine exhaust, undergo slow photochemical reactions in the presence of sunlight. O_3

concentrations are generally highest during the summer months when direct sunlight, light wind, and warm temperature conditions are favorable to the formation of this pollutant. Short-term exposure (lasting for a few hours) to O_3 at levels typically observed in Southern California can result in breathing pattern changes, reduction of breathing capacity, increased susceptibility to infections, inflammation of the lung tissue and some immunological changes.

Carbon Monoxide (CO). CO is a colorless, odorless gas produced by the incomplete combustion of carbon-containing fuels, such as gasoline or wood. In urban areas, such as the CPA, automobile exhaust accounts for the majority of CO emissions. CO concentrations tend to be the highest during the winter morning, when little to no wind and surface-based inversions trap the pollutant at ground levels. Because CO is emitted directly from internal combustion engines, unlike O_3, motor vehicles operating at slow speeds are the primary source of CO in the SCAB. The highest ambient CO concentrations are generally found near congested transportation corridors and intersections.

Nitrogen Dioxide (NO_2). NO_2 is a nitrogen oxide compound that is produced by the combustion of fossil fuels, such as in internal combustion engines (both gasoline and diesel powered), as well as point sources, especially power plants. Of the seven types of NO_X compounds, NO_2 is the most abundant in the atmosphere. As ambient concentrations of NO_2 are related to traffic density, commuters in heavy traffic areas, such as urban areas like the CPA, may be exposed to higher concentrations of NO_2 than those indicated by regional monitors.

Particulate Matter (PM10 and PM2.5). PM10 and PM2.5 consist of extremely small, suspended particles or droplets 10 microns and 2.5 microns or smaller in diameter, respectively. Some sources of particulate matter, like pollen and windstorms, are naturally occurring. However, in populated areas like the CPA, most particulate matter is caused by road dust, diesel soot, combustion products, abrasion of tires and brakes, and construction activities.

Sulfur Dioxide (SO_2). SO_2 is a colorless, pungent gas formed primarily by the combustion of high sulfur-content fuel oils and coal and from chemical processes occurring at chemical plants and refineries. When SO_2 oxidizes in the atmosphere, it forms sulfates (SO_4). Collectively, these pollutants are referred to as sulfur oxides (SO_X). Generally, the highest levels of SO_2 are found near large industrial complexes. In recent years, SO_2 concentrations have been reduced by the increasingly stringent controls placed on stationary source emissions of SO_2 and limits on the sulfur content of fuels.

Lead (Pb). Pb occurs in the atmosphere as particulate matter. The combustion of leaded gasoline is the primary source of airborne Pb in the SCAB. The use of leaded gasoline is no longer permitted for on road motor vehicles, so the majority of such combustion emissions are associated with off-road vehicles.

However, because leaded gasoline was emitted in large amounts from vehicles when leaded gasoline was used for on-road motor vehicles, Pb is present in many urban soils and can be re-suspended in the air. Other sources of Pb include the manufacturing and recycling of batteries, paint, ink, ceramics, ammunition, and the use of secondary lead smelters.

Pb is also found in lead-based paint, which is considered to be a health hazard for people, especially children. From the turn of the century through the 1940s, paint manufacturers used lead as a primary ingredient in many oil-based paints. Use of lead in paint decreased but was still used until 1978, when it was banned from residential use. Remodeling, renovations, or demolition activities in older buildings could disturb lead-based paint surfaces.

Toxic Air Contaminants. TACs refer to a diverse group of air pollutants that are capable of causing chronic (i.e., of long duration) and acute (i.e., severe but of short duration) adverse effects on human health. TACs include both organic and inorganic chemical substances that may be emitted from a variety of common sources, including gasoline stations, motor vehicles, dry cleaners, industrial operations, painting operations, and research and teaching facilities. TACs are different from criteria pollutants in that ambient air quality standards have not been established for them, largely because there are hundreds of TACs and their effects on health tend to be felt on a local scale rather than on a regional basis. Because chronic exposure can result in adverse health effects, TACs are regulated at the regional, state, and federal level.

TACs are found in ambient air, especially in urban areas, and are emitted by industry, agriculture, fuel combustion, and commercial operations (e.g., dry cleaners). TACs are typically found in low concentrations, even near their source (e.g., benzene near a freeway). Diesel exhaust is the predominant TAC in urban air. Some of the chemicals in diesel exhaust, such as benzene and formaldehyde, have been previously identified as TACs by the California Air Resources Board (CARB), and are listed as carcinogens either under the state's Proposition 65 or under the federal Hazardous Air Pollutants programs. The U.S. Environmental Protection Agency (U.S. EPA) has adopted Ultra Low Sulfur Diesel (ULSD) fuel standards that went into effect in June 2006 in an effort to reduce diesel particulate matter substantially. As of June 1, 2006, refiners and importers nation-wide have been required by the U.S. EPA to ensure that at least 80 percent of the volume of the highway diesel fuel they produce, or import would be ULSD-compliant. As of December 10, 2010, only ULSD fuel was available for highway use nation-wide. In California, which was an early adopter of ULSD fuel and engine technologies, 100 percent of the diesel fuel sold—downstream from refineries, up to and including fuel terminals that store diesel fuel—was ULSD fuel since July 15, 2006. Since September 1, 2006, all diesel fuel offered for sale at retail outlets in California has been ULSD fuel.

Health Effects of Regulated Pollutants

The health effects of criteria pollutants (i.e., O_3, CO, NO_2, PM10 and PM2.5, SO_2, and Pb) are described below. The harmful effects of each criteria pollutant are summarized in **Table 4.2-1** and are further discussed in the *Air Quality and Health Effects* White Paper related to the *Sierra Club v. County of Fresno* judiciary ruling that is included in **Appendix 4.2**.[1] As mentioned above, federal air quality standards were set at a level that protects public health with an adequate margin of safety to prevent the types of health outcomes summarized below.

Table 4.2-1
Summary of Health Effects of Criteria Pollutants

Pollutant	General Description
Ozone (O_3)	• Aggravation of respiratory and cardiovascular diseases • Reduced lung function • Increased cough and chest discomfort
Carbon Monoxide (CO)	• Aggravation of some heart disease (angina) • Reduced tolerance for exercise • Impairment of mental function • Impairment of fetal development • Death at high levels of exposure
Nitrogen Dioxide (NO_2)	• Aggravation of respiratory illness
Respirable Particulate Matter (PM10) and Fine Particulate Matter (PM2.5)	• Reduced lung function • Aggravation of respiratory and cardio-respiratory diseases • Increases in mortality rate • Reduced lung function growth in children
Sulfur Dioxide (SO_2)	• Aggravation of respiratory diseases (asthma, emphysema) • Reduced lung function
Lead (Pb)	• Behavioral and hearing disabilities in children • Nervous system impairment

Source: SCAQMD, Guidance Document for Air Quality Issues in General Plans and Local Planning, 2005. Available at: https://www.aqmd.gov/home/research/guidelines/planning-guidance/guidance-document, accessed November 2021.

Ozone (O_3). Individuals exercising outdoors, children and people with preexisting lung disease, such as asthma and chronic pulmonary lung disease, are considered to be the most susceptible sub-groups for O_3 effects. Short-term exposures (lasting for a few hours) to O_3 at levels typically observed in Southern California can result in breathing pattern changes, reduction of breathing capacity, increased susceptibility to infections, inflammation of the lung tissue, and some immunological changes. Elevated ozone levels are

1 City of Los Angeles, *Air Quality and Health Effects – Sierra Club v. County of Fresno*, October 2019.

associated with increased school absences. In recent years, a correlation between elevated ambient ozone levels and increases in daily hospital admission rates, as well as mortality, has also been reported. An increased risk for asthma has been found in children who participate in multiple sports and/or live in high O_3 communities. O_3 exposure under exercising conditions is known to increase the severity of the observed responses mentioned above. Animal studies suggest that exposure to a combination of pollutants that include O_3 may be more toxic than exposure to O_3 alone. Although lung volume and resistance changes observed after a single exposure diminish with repeated exposures, biochemical and cellular changes appear to persist, which can lead to subsequent lung structural changes.

Carbon Monoxide (CO). Individuals with a deficient blood supply to the heart are the most susceptible to the adverse effects of CO exposure. The effects observed include earlier onset of chest pain with exercise, and electrocardiograph changes indicative of worsening oxygen supply to the heart. Inhaled CO has no direct toxic effect on the lungs but exerts its effect on tissues by interfering with oxygen transport by competing with oxygen to combine with hemoglobin present in the blood to form carboxyhemoglobin. Hence, conditions with an increased demand for oxygen supply can be adversely affected by exposure to CO. Individuals most at risk include patients with diseases involving heart and blood vessels, fetuses, and patients with chronic hypoxemia (oxygen deficiency) as seen in high altitudes.

Reduction in birth weight and impaired neurobehavioral development has been observed in animals chronically exposed to CO resulting in carboxyhemoglobin levels similar to those observed in smokers. Recent studies have found increased risks for adverse birth outcomes with exposure to elevated CO levels. These include pre-term births and heart abnormalities. Additional research is needed to confirm these results.

Nitrogen Dioxide (NO_2). Population-based studies suggest that an increase in acute respiratory illness, including infections and respiratory symptoms in children (not infants), is associated with long-term exposures to NO_2 at levels found in homes with gas stoves, which are higher than ambient levels found in Southern California. Increase in resistance to air flow and airway contraction is observed after short-term exposure to NO_2 in healthy individuals. Larger decreases in lung functions are observed in individuals with asthma or chronic obstructive pulmonary disease (e.g., chronic bronchitis, emphysema) than in healthy individuals, indicating a greater susceptibility of these sub-groups.

In animals, exposures to levels of NO_2 considerably higher than ambient concentrations result in increased susceptibility to infections, possibly due to the observed changes in cells involved in maintaining immune response. The severity of lung tissue damage associated with high levels of ozone exposure increases when animals are exposed to a combination of O_3 and NO_2.

Particulate Matter (PM10 and PM2.5). A consistent correlation between elevated ambient respirable and fine particulate matter (PM10 and PM2.5) levels and an increase in mortality rates, respiratory infections, number and severity of asthma attacks and the number of hospital admissions has been observed in various parts of the United States and various areas around the world. In recent years, some studies have reported an association between long-term exposure to air pollution dominated by fine particles and increased mortality, reduction in life span, and increased mortality from lung cancer.

Daily fluctuations in fine particulate matter concentration levels have also been related to hospital admissions for acute respiratory conditions in children, to school and kindergarten absences, to a decrease in respiratory lung volumes in normal children and to increased medication use in children and adults with asthma. Studies show that lung function growth in children is reduced with long-term exposure to particulate matter. The elderly, people with pre-existing respiratory or cardiovascular disease, and children appear to be more susceptible to the effects of PM10 and PM2.5.

Sulfur Dioxide (SO_2). A few minutes exposure to low levels of SO_2 can result in airway constriction in some asthmatics. Increased resistance to air flow, as well as reduction in breathing capacity leading to severe breathing difficulties, are observed in asthmatics after acute exposure to SO_2. In contrast, healthy individuals do not exhibit similar acute responses even after exposure to higher concentrations of SO_2.

Animal studies suggest that despite SO_2 being a respiratory irritant, it does not cause substantial lung injury at ambient concentrations. However, high levels of exposure can cause lung edema (fluid accumulation), lung tissue damage, and sloughing off of cells lining the respiratory tract.

Some population-based studies indicate that the mortality and morbidity effects associated with fine particles show a similar association with ambient SO_2 levels. In these studies, efforts to separate the effects of SO_2 from those of fine particles have not been successful. It is not clear whether the two pollutants act synergistically, or if one pollutant alone is the predominant factor.

Lead (Pb). Fetuses, infants, and children are more sensitive than others to the adverse effects of lead exposure. Exposure to low levels of lead can adversely affect the development and function of the central nervous system, leading to learning disorders, distractibility, inability to follow simple commands, and lower intelligence levels. In adults, increased lead levels are associated with increased blood pressure. Lead poisoning can cause anemia, lethargy, seizures and death. It appears that there are no direct effects of lead on the respiratory system. Lead can be stored in the bone from early-age environmental exposure, and elevated blood lead levels can occur due to the breakdown of bone tissue during pregnancy, hyperthyroidism (increased secretion of hormones from the thyroid gland) and osteoporosis (breakdown of bony tissue).

Toxic Air Contaminants. TACs are a broad class of compounds known to cause or contribute to cancer or non-cancer health effects such as birth defects, genetic damage, and other adverse health effects. As discussed previously, effects from TACs may be both chronic and acute on human health. Acute health effects are attributable to sudden exposure to high quantities of air toxics. These effects include nausea, skin irritation, respiratory illness, and, in some cases, death. Chronic health effects result from low-dose, long-term exposure associated with the routine releases of air toxics. The effect of major concern for this type of exposure is cancer, which requires a period of 10 to 30 years after exposure to develop.

Diesel exhaust is estimated to represent about two-thirds of the cancer risk from TACs (based on the state-wide average). According to CARB, diesel exhaust is a complex mixture of gases, vapors, and fine particles. This complexity makes the evaluation of health effects of diesel exhaust a complex scientific issue.

4.2.2 EXISTING ENVIRONMENTAL SETTING

This subsection provides a discussion of the environmental setting and existing air quality conditions in the CPA. All future land use development that would occur with implementation of the Proposed Plan would be located in the City of Los Angeles, which is situated entirely within the South Coast Air Basin (SCAB). The SCAB is the geographic region over which the South Coast Air Quality Management District (SCAQMD) has regulatory jurisdiction and encompasses 6,745 square miles covering all of Orange County and the non-desert portions of Los Angeles (including the CPA), Riverside, and San Bernardino Counties. The SCAB is bounded by the Pacific Ocean to the west; the San Gabriel, San Bernardino and San Jacinto Mountains to the north and east; and the San Diego County line to the south.

Regional Topography and Climate

The SCAB is in an area of high air pollution potential due to its climate and topography. The general region lies in the semi-permanent high-pressure zone of the eastern Pacific Ocean, resulting in a mild climate tempered by cool sea breezes with light average wind speeds. The SCAB experiences warm summers, mild winters, infrequent rainfalls, light winds, and moderate humidity. This usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds. The SCAB is a coastal plain with connecting broad valleys and low hills, bounded by the Pacific Ocean to the west and high mountains around the rest of its perimeter.

The SCAB experiences a persistent temperature inversion (increasing temperature with increasing altitude) as a result of the Pacific high air masses in the lower atmosphere that effectively trap pollutants near the Earth's surface by limiting vertical mixing, especially in the summer. Atmospheric temperature typically decreases with altitude. However, under inversion conditions, temperature increases as altitude increases, thereby preventing air close to the ground from mixing with the air above it. As a result, air pollutants are

trapped near the ground. During the summer, air quality problems are created due to the interaction between the ocean surface and the lower layer of the atmosphere. This interaction creates a moist marine layer in the lower atmosphere, over which an upper layer of warm air mass forms, preventing air pollutants from dispersing upward. Additionally, hydrocarbons and NO_2 react under strong sunlight, creating smog. As the sun warms the ground and the lower air layer, the temperature of the lower air layer approaches the temperature of the base of the inversion (upper) layer until the inversion layer finally breaks, allowing vertical mixing with the lower layer. This phenomenon is observed in mid to late afternoons on hot summer days. Winter inversions frequently break by mid-morning.

The combination of stagnant wind conditions and low inversions produces the greatest pollutant concentrations and worst air quality. Conversely, on days of no inversion or high speed winds, ambient air pollutant concentrations are lowest. During periods of low inversions and low wind speeds, air pollutants generated in urbanized aeras are transported predominantly inland toward the mountains and into Riverside and San Bernardino Counties. In the winter, the greatest pollution problem is the accumulation of CO and NO_x emissions due to low inversion and air stagnations during the night and early morning hours. CO concentrations are generally worse in the morning and late evening (around 10:00 p.m.). In the morning, CO levels are relatively high due to cold temperatures and the large number of cars traveling. High CO levels during the late evenings are a result of stagnant atmospheric conditions trapping CO in the area. Since CO emissions are produced almost entirely from automobiles, the highest CO concentrations in the SCAB are associated with heavy traffic. NO_2 concentrations are also generally higher during fall and winter days due to lower temperatures and increased home heating.

The mountains and hills within the SCAB contribute to the variation of rainfall, temperature, and winds throughout the region. The average wind speed, as recorded at the Central Los Angeles Meteorological Station, is approximately 5.3 miles per hour with calm winds occurring approximately 25 percent of the time. Wind in the vicinity of the CPA predominately blows from the west-southwest.[2] The annual average temperature recorded in the CPA is 65.4°F.[3] Total precipitation averages approximately 15 inches annually. Precipitation occurs mostly during the winter and relatively infrequently during the summer.[4]

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2 SCAQMD, *SCAQMD Meteorological Data for AERMOD*, http://www.aqmd.gov/home/library/air-quality-data-studies/meteorological-data, accessed on June 3, 2021.

3 Western Regional Climate Center, *Local Climate Data Summaries for the Western U.S. – Los Angeles*, http://www.wrcc.dri.edu, accessed on June 3, 2021.

4 *Ibid*.

Regional Air Quality

Air pollutant emissions in the SCAB are generated by stationary and mobile sources. Stationary sources can be divided into two major subcategories: point sources and area sources. Point sources occur at an identified location and are usually associated with manufacturing and industry. Examples of point sources are boilers or combustion equipment that produce electricity or generate heat. Area sources are widely distributed and produce many small emissions. Examples of area sources include residential and commercial water heaters, painting operations, lawn mowers, agricultural fields, landfills, and consumer products, such as barbeque lighter fluid and hair spray. Mobile sources are emissions from motor vehicles, including tailpipe and evaporative emissions, and are classified as either on-road or off-road. On-road sources may be legally operated on roadways and highways. Off-road sources include aircraft, ships, trains, race cars, and self-propelled construction equipment. Air pollutants can also be generated by the natural environment, such as when fine dust particles are pulled off the ground surface and suspended in the air during high winds.

Ambient air quality is determined primarily by the type and amount of pollutants emitted into the atmosphere, as well as the size, topography, and meteorological conditions of a geographic area. The SCAB has low mixing heights and light winds, which help to accumulate air pollutants. Exhaust emissions from mobile sources generate the majority of ROG, CO, NO_X, and SO_X both in the SCAB generally and specifically the Los Angeles County portion of the SCAB. Area-wide sources generate the most airborne particulates (i.e., PM10 and PM2.5) in both the SCAB and Los Angeles County. The determination of whether a region's air quality is healthful or unhealthful is made by comparing contaminant levels in ambient air samples to national and state standards. Measurements of ambient concentrations of criteria pollutants are used by the U.S. EPA and the CARB to assess and classify the air quality of each air basin, county, or, in some cases, a specific urbanized area.

The federal Clean Air Act (CAA) requires U.S. EPA to designate areas as attainment, nonattainment, or maintenance (previously nonattainment and currently attainment) for each criteria pollutant (O_3, NO_2, CO, SO_2, PM10, PM2.5, and Pb) based on whether the National Ambient Air Quality Standards (NAAQS) have been achieved. The NAAQS are summarized in **Table 4.2-2**. The classification is determined by comparing actual monitoring data with national standards. If a pollutant concentration measured over time in a particular area consistently remains below the standard level, the area is classified as being in "attainment" of the air quality standard. If the pollutant concentration exceeds the standard, the area is classified as a "nonattainment" area. If the agencies are unable to gather sufficient data to determine whether the standard is met in an area, the area is typically designated as "unclassified." The U.S. EPA has classified the Los Angeles County portion of the SCAB as a nonattainment area for O_3, PM2.5, and Pb, as presented in **Table 4.2-3**, below.

Table 4.2-2
Ambient Air Quality Standards

Air Pollutant	Averaging Time	State Standard	Federal Standard
Ozone (O_3)	1-Hour	0.09 ppm	-
	8-Hour	0.07 ppm	0.07 ppm
Carbon Monoxide (CO)	1-Hour	20.0 ppm	35 ppm
	8-Hour	9.0 ppm	9 ppm
Nitrogen Dioxide (NO_2)	1-Hour	180 ppb	100 ppb
Sulfur Dioxide (SO_2)	1-Hour	250 ppb	75 ppb
	24-Hour	40 ppb	140 ppb
Sulfates (SO_4)	24-Hour	25 μg/m^3	-
Fine Particulate Matter (PM2.5)	24-Hour	-	35 μg/m^3
	Annual Arithmetic Mean	12 μg/m^3	12 μg/m^3 (Primary) 15 μg/m^3 (Secondary)
Respirable Particulate Matter (PM10)	24-Hour	50 μg/m^3	150 μg/m^3
Lead (PB)	30-Day Average	1.5 μg/m^3	-
	Calendar Quarter	-	1.5 μg/m^3 (for certain areas)
	Rolling 3-Month Average	-	0.15 μg/m^3

Source: CARB, Ambient Air Quality Standards, 2016. Available at: https://ww2.arb.ca.gov/sites/default/files/2020-07/aaqs2.pdf, accessed November 2021.
Notes: ppm = parts per million; ppb = parts per billion; μg/m^3 = microgram per cubic meter.

The California Clean Air Act (CCAA) requires the CARB to designate areas within California as either attainment or nonattainment for each criteria pollutant based on whether the California Ambient Air Quality Standards (CAAQS) have been achieved. As shown in **Table 4.2-2**, the CAAQS are generally more stringent than the NAAQS; and additional state standards are specified for sulfates, hydrogen sulfide (H_2S), vinyl chloride, and visibility-reducing particles. Under the CCAA, areas are designated as nonattainment for a pollutant if air quality data shows that a state standard for the pollutant was violated at least once during the previous three calendar years. Exceedances that are affected by highly irregular or infrequent events are not considered violations of a state standard and are not used as a basis for designating areas as nonattainment. Under the CCAA, the non-desert Los Angeles County portion of the Basin is designated as a nonattainment area for O_3, PM2.5, and PM10 as shown in **Table 4.2-3**.

Table 4.2-3
Air Quality Standard Attainment Statuses for the Los Angeles County Portion of SCAB

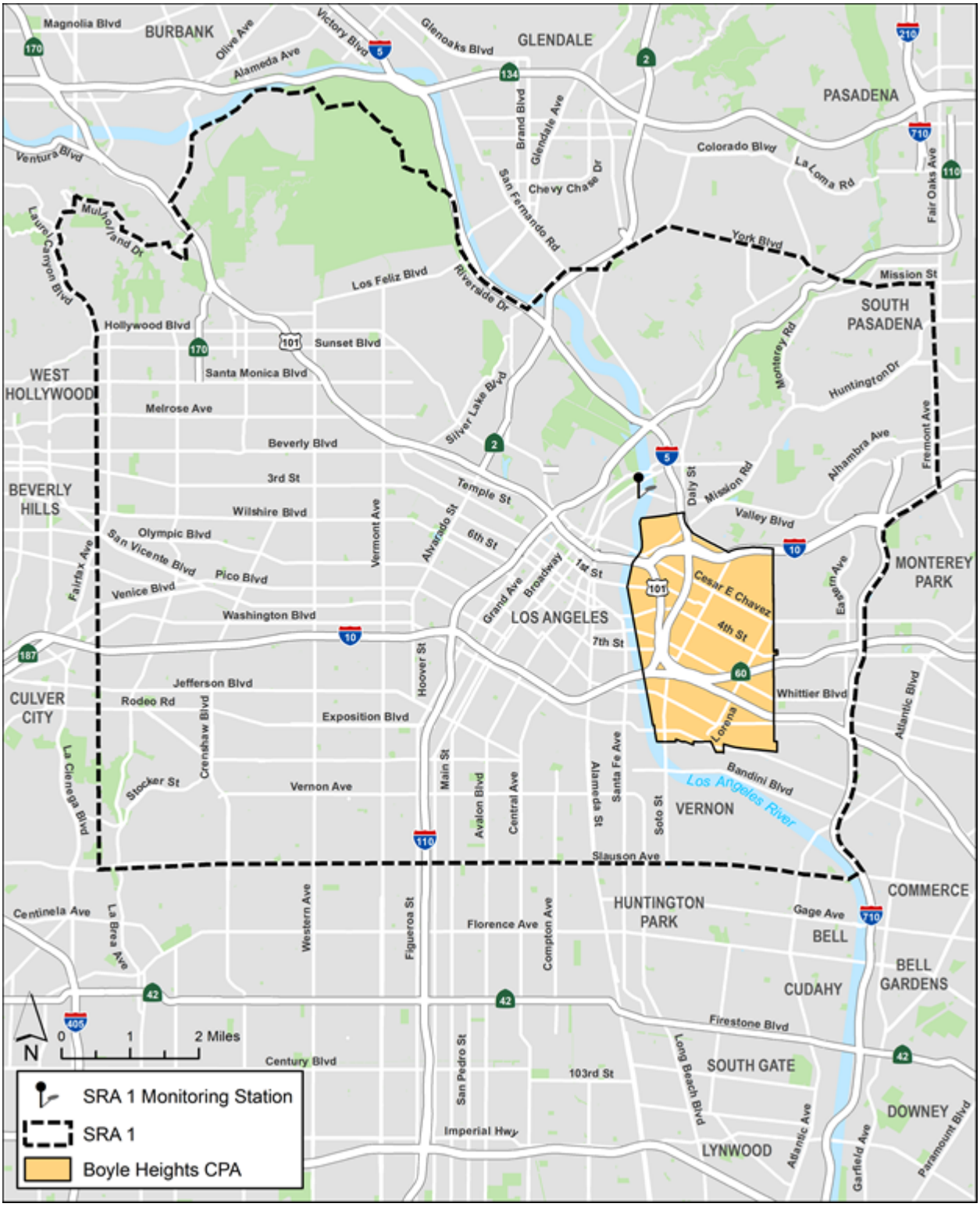
Pollutant	California Ambient Air Quality Standards	National Ambient Air Quality Standards
Ozone (O_3) (1-Hour)	Nonattainment	Nonattainment (Extreme)
Ozone (O_3) (8-Hour)	Nonattainment	Nonattainment (Extreme)
Carbon Monoxide (CO) (1-Hour and 8-Hour)	Attainment	Attainment (Maintenance)
Nitrogen Dioxide (NO_2) (1-Hour)	Attainment	Unclassified/Attainment
Nitrogen Dioxide (NO_2) (8-Hour)	Attainment	Attainment (Maintenance)
Sulfur Dioxide (SO_2) (1-Hour)	Attainment	Pending – Expect Unclassified/Attainment
Sulfur Dioxide (SO_2) (24-Hour)	Attainment	Unclassified/Attainment
Fine Particulate Matter (PM2.5) (24-Hour)	Nonattainment	Attainment (Maintenance)
Fine Particulate Matter (PM2.5) (Annual)	Nonattainment	Not Applicable
Respirable Particulate Matter (PM10) (24-Hour)	Not Applicable	Nonattainment (Serious)
Respirable Particulate Matter (PM10) (Annual)	Nonattainment	Nonattainment (Moderate)
Lead (Pb)	Attainment	Nonattainment (Partial)

Source: CARB, Ambient Air Quality Standards Designation Tool, 2020. Available at: https://ww2.arb.ca.gov/aaqs-designation-tool*, accessed November 2021.*

Local Air Quality

The SCAQMD jurisdiction is divided geographically into 38 source receptor areas (SRAs), wherein 37 monitoring stations operate—one station in each SRA excluding SRA 7—to measure and record concentrations of the regulated pollutants that provide representative air quality conditions in the region. The 38 SRAs are divided based on proximity to air monitoring stations and local meteorological patterns. The CPA is situated entirely within SRA 1, described as Central Los Angeles County. Air quality conditions in the CPA are characterized by concentrations of air pollutants measured at the SRA 1 monitoring station, SCAQMD Station No. 087 Los Angeles – North Main Street, which is located approximately 0.6 miles northeast of the CPA boundary (**Figure 4.2-1**). This station records concentrations of O_3, CO, NO_2, SO_2, PM10, and PM2.5 at timescales that match the corresponding ambient air quality standards. **Table 4.2-4** presents the monitored air quality data at the North Main Street Monitoring Station from 2018 to 2020.[5]

5 While the NOP was published in 2016 and is the baseline year for the EIR CEQA analyses, data has been updated as appropriate to reflect the most current information available to characterize ambient air quality.



SOURCE: Esri, 2021

FIGURE **4.2-1**

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Community Project Area Air Monitoring Station

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Table 4.2-4
Ambient Air Quality Data in the Boyle Heights Community Plan Area Vicinity

Pollutant	Pollutant Concentration & Standards	Year		
		2018	2019	2020
Ozone	Maximum 1-hour Concentration (ppm)	0.098	0.093	0.185
	Days > 0.09 ppm (State 1-hour standard)	2	1	>4
	Maximum 8-hour Concentration (ppm)	0.073	0.080	0.118
	Days > 0.070 ppm (State and Federal 8-hour standard)	4	2	22
Carbon Monoxide	Maximum 1-hour Concentration (ppm)	2.0	2.0	2.1
	Days > 20 ppm (State 1-hour standard)	0	0	0
	Maximum 8-hour Concentration (ppm)	1.7	1.6	1.6
	Days > 9.0 ppm (State 8-hour standard)	0	0	0
Nitrogen Dioxide	Maximum 1-hour Concentration (ppm)	0.070	0.070	0.062
	Days > 0.18 ppm (State 1-hour standard)	0	0	0
PM10	Maximum 24-hour Concentration (μg/m^3)	81.2	93.9	83.0
	Days > 50 μg/m^3 (State 24-hour standard)	31	15	>4
	Days > 150 μg/m^3 (Federal 24-hour standard)	0	0	0
	Annual Arithmetic Mean (μg/m^3)	34.0	25.4	32.8
	Exceed 20 μg/m^3 (State Standard)	Yes	Yes	Yes
PM2.5	Maximum 24-hour Concentration (μg/m^3)	61.4	43.5	175
	Days > 35 μg/m^3 (Federal 24-hour standard)	6	1	12
	Annual Arithmetic Mean (μg/m^3)	12.8	10.9	13.7
	Exceed 12.0 μg/m^3 (State and Federal Standard)	Yes	No	Yes
Sulfur Dioxide	Maximum 1-hour Concentration (ppm)	0.018	0.010	0.004
	Days > 0.25 ppm (State 1-hour standard)	0	0	0

Source: SCAQMD, Historical Data by Year – Air Quality Data Tables 2018–2020.
Available at: https://www.aqmd.gov/home/air-quality/historical-air-quality-data/historical-data-by-year, Accessed November 2021.
U.S. EPA, Annual Summary Data – Concentration by Monitor, 2018–2020.
Available at: https://aqs.epa.gov/aqsweb/airdata/download_files.html#Annual, Accessed November 2021.

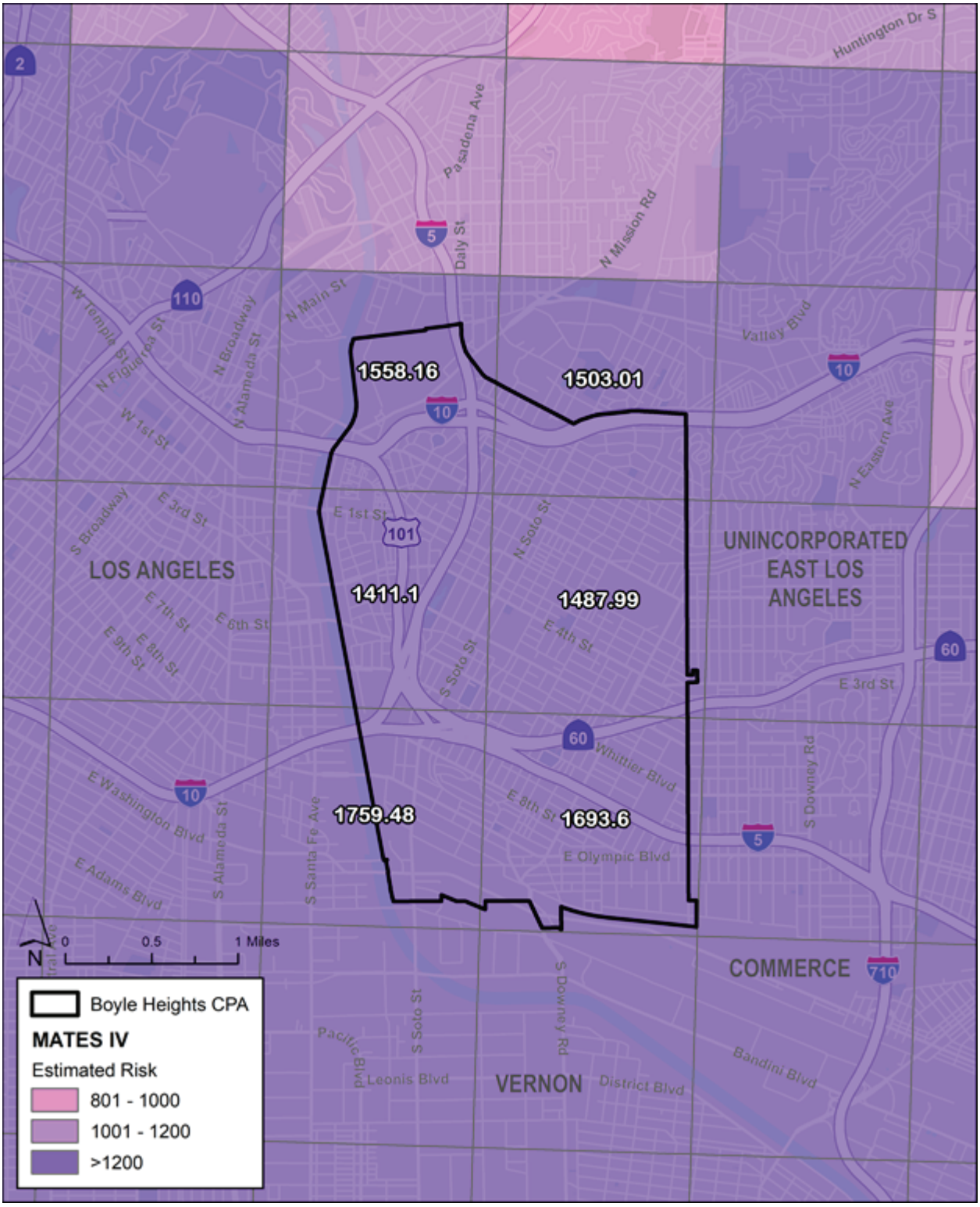
According to air quality data from SCAQMD Station No. 087 shown in **Table 4.2-4**, concentrations of O_3 exceeded the State 1-hour standard at least once in each of the three years presented. Levels of O_3 also exceeded the national and State 8-hour standards on 28 occasions between 2018–2020. PM10 concentrations did not exceed the 24-hour NAAQS during the three year period; however, concentrations exceeded the applicable State 24-hour PM10 standard at least four times between 2018–2020, and a maximum of 31 times in 2018. Additionally, annual average PM10 concentrations exceeded the State standard in all three years. PM2.5 concentrations exceeded the federal 24-hour standard a total of 19 times between 2018–2020, and annual average concentrations exceeded the State and federal standard in 2018 and 2020. There were no instances of concentrations of CO, NO_2, or SO_2 exceeding applicable air quality standards in any of the three years. The data demonstrate consistency with the nonattainment designations in **Table 4.2-3**, above.

SCAQMD also operates and maintains an air monitoring network for TACs as part of its Multiple Air Toxics Exposure Study (MATES) program. Originally developed in 1986 and now in its fifth iteration, the MATES V program relied on concentrations of more than 30 TACs—including both gases and particulates—measured at 10 fixed sites throughout the SCAB during the 2018–2019 period in conjunction with a basin-wide TAC emissions inventory and a regional modeling effort to characterize ambient excess carcinogenic risks across the SCAB.[6] MATES V also included an exploratory analysis of chronic non-cancer health impacts (e.g., cardiovascular, respiratory, neurological health outcomes, etc.) based on the measured concentrations and modeled emissions. The results of MATES V determined that the carcinogenic risk estimated from data collected at the 10 monitoring sites was approximately 40 percent lower on average than the risk that was estimated in MATES IV using monitoring data from the 2012–2013 time period. The estimated SCAB-wide population-weighted cancer risk calculated from the modeling data estimated that the reduction relative to MATES IV was approximately 54 percent, similar to the decrease demonstrated in monitored data. Based on the inhalation exposure pathway only, MATES-V found that the average population-weighted carcinogenic risk in the SCAB declined from 897 per million in 2012–2013 to 424 in a million in 2018–2019.

At the county level, Los Angeles County ambient average inhalation-pathway population-weighted cancer risk decreased from approximately 1,015 per million in MATES IV to 462 per million in MATES V, a reduction of 54 percent, which is similar to the modeled reduction across the SCAB. Accounting for multiple exposure pathways, the highest carcinogenic risk in MATES V was estimated near the Ports of Los Angeles and Long Beach to be approximately 960 per million, and the countywide average for Los Angeles County was approximately 497 per million (approximately 57 percent lower than MATES IV results). The Boyle Heights CPA warrants special consideration as part of the SB 535 East Los Angeles/Boyle Heights/West Commerce (ELABHWC) Environmental Justice (EJ) Community, which was designated for the AB 617 Community Air Program in 2018.[7] The MATES V report concluded that that the average carcinogenic risk within the ELABHWC EJ community was approximately 653 per million, which represented a reduction of approximately 60 percent relative to the MATES IV analysis from six years prior. However, the ELABHWC EJ community and the Boyle Heights CPA still experience some of the highest levels of TAC pollution in the City due to the heavily trafficked roadways, freeways, and nearby railyards. **Figure 4.2-2** displays the Boyle Heights CPA boundary overlain on the MATES V estimated carcinogenic risk map. The MATES V ambient carcinogenic risk in the Boyle Heights CPA ranges between approximately 670 and 800 per million. According to the MATES V data visualizer, approximately 70 percent of the ambient excess cancer risk is attributed to diesel PM concentrations.

6 SCAQMD, *MATES-V Final Report, Multiple Air Toxics Exposure Study in the South Coast Air Basin*, August 2021.

7 *Ibid*.



SOURCE: Cal Enviroscreen, 2021

FIGURE **4.2-2**

Community Project Area MATES IV Carcinogenic Risk Map

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Sensitive Receptors and Locations

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. There is a strong correlation between the likelihood of being exposed to unhealthy concentrations of air pollution and the proximity to the source of air pollutant emissions. Some individuals are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. CARB has identified the following population groups who are most likely to be affected by air pollution: children less than 14 years of age, adults over 65 years of age, athletes, and people with cardiovascular and chronic respiratory diseases. Land uses where these population groups are likely to spend a substantial amount of time are considered sensitive receptors. According to SCAQMD, sensitive receptors include residences, schools, playgrounds, childcare centers, athletic facilities, long-term health care facilities, rehabilitation centers, convalescent centers and retirement homes.

The Boyle Heights CPA currently contains numerous land uses that are considered sensitive receptors in the CPA, including residential uses, parks and playgrounds, institutional facilities such as schools (including the Los Angeles City College), and long-term medical care facilities. Residential land uses comprise the plurality of the area within the Boyle Heights CPA, accounting for approximately 1,278 acres or 43 percent of the CPA. As described in **Section 4.14, Public Services and Recreation**, there are 27 Los Angeles Unified School District public schools, 7 charter schools, and approximately 18 parks and recreational facilities within the CPA. There are also various medical uses located in the CPA that could accommodate individuals who would be especially susceptible to adverse health effects from air pollution exposure. In addition, there are sensitive receptors outside but in close proximity to the boundaries of the CPA which may be impacted by air pollutant emissions that would be generated by construction and operation of land use developments with implementation of the Proposed Plan.

Sensitive land uses that are in close proximity to major sources of emissions (i.e., freeways and railyards) are commonly subjected to higher levels of pollution. The CARB recommends that new sensitive land uses should not be developed within 500 feet of a freeway or within 1,000 feet of a railyard due to the magnitude of emissions generated by these sources.[8] Major freeway sources within the CPA include I-5, I-10, SR-60, and US-101, and there are several freeway interchanges within the CPA that are often congested, which exacerbates potential localized concentrations. Additionally, the LA Metro Division 20 railyard is located adjacent to the CPA on the western side of the Los Angeles River between East 1st Street and 6th Street, and

8 CARB, *Air Quality and Land Use Handbook: A Community Health Perspective*, April 2005.

the Union Pacific Los Angeles Transportation Center railyard is located in the northwest corner of the CPA. There are many existing sensitive land uses within the CPA that are located within 500 feet of a freeway.

4.2.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Air Quality at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Federal Clean Air Act
- California Clean Air Act
- California Code of Regulations
- State Programs for Toxic Air Contaminants
- Diesel Risk Reduction Program
- South Coast Air Quality Management District (SCAQMD)'s Air Quality Management Plan (AQMP) and Southern California Association of Governments' (SCAG) Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS)
- SCAQMD's Air Quality Guidance Documents
- SCAQMD's Rules and Regulations
- City of Los Angeles Air Quality Element
- City of Los Angeles Plan for a Healthy LA

Federal Regulations

Federal Clean Air Act. The Federal Clean Air Act (CAA) was enacted in 1970 and has been amended numerous times in subsequent years, with the most recent amendments occurring in 1990.[9] The CAA is the comprehensive federal law that regulates air emissions in order to protect public health and welfare.[10] The U.S. EPA is responsible for the implementation and enforcement of the CAA, which establishes federal

9 42 United States Code §7401 et seq. (1970).

10 United States Environmental Protection Agency, Summary of the Clean Air Act, https://www.epa.gov/laws-regulations/summary-clean-air-act. Accessed February 2022.

National Ambient Air Quality Standards (NAAQS), specifies future dates for achieving compliance, and requires the U.S. EPA to designate areas as attainment, nonattainment, or maintenance. The CAA also mandates that each state submit and implement a State Implementation Plan (SIP) for each criteria pollutant for which the state has not achieved the applicable NAAQS. The SIP includes pollution control measures that demonstrate how the standards for those pollutants will be met. The sections of the CAA most applicable to land use development projects include Title I (Nonattainment Provisions) and Title II (Mobile Source Provisions).[11]

Title I requirements are implemented for the purpose of attaining NAAQS for criteria air pollutants. **Table 4.2-2, Ambient Air Quality Standards**, shows the NAAQS currently in effect for each criteria pollutant. The Air Basin fails to meet national standards for O_3 and PM2.5 and, therefore, is considered a federal "non-attainment" area for these pollutants, as shown in **Table 4.2-3.** Therefore, the Air Basin is subject to the requirements of demonstrating a path towards attaining the NAAQS as part of the SIP. The NAAQS and the CAAQS, which are generally more stringent, have been set at levels considered safe to protect public health, including the health of sensitive populations and to protect public welfare.

Title II pertains to mobile sources, which includes on-road vehicles (e.g., cars, buses, motorcycles) and non-road vehicles (e.g., aircraft, trains, construction equipment). Reformulated gasoline and automobile pollution control devices are examples of the mechanisms the U.S. EPA uses to regulate mobile air emission sources. The provisions of Title II have resulted in tailpipe emission standards for vehicles, which have been strengthened in recent years to improve air quality. For example, the standards for NO_X emissions have been lowered substantially and the specification requirements for cleaner burning gasoline are more stringent.

State Regulations

California Clean Air Act. The California Clean Air Act (CCAA), signed into law in 1988, requires all areas of the state to achieve and maintain the California Ambient Air Quality Standards (CAAQS) by the earliest practicable date. The California Air Resources Board (CARB), a part of the California Environmental Protection Agency (CalEPA), is responsible for the coordination and administration of both state and federal air pollution control programs within California. In this capacity, CARB conducts research, sets the CAAQS, compiles emission inventories, develops suggested control measures, and provides oversight of local programs. CARB establishes emissions standards for motor vehicles sold in California, consumer products, and various types of commercial equipment. It also sets fuel specifications to further reduce

11 United States Environmental Protection Agency, Clean Air Act Overview, Clean Air Act Table of Contents by Title, Last Updated January 3, 2017, https://www.epa.gov/clean-air-act-overview/clean-air-act-text. Accessed February 2022. As shown therein, Title I addresses nonattainment areas and Title II addresses mobile sources.

vehicular emissions. **Table 4.2-2** includes the CAAQS currently in effect for each of the criteria pollutants, as well as other pollutants recognized by the state. As shown in **Table 4.2-2,** the CAAQS include more stringent standards than the NAAQS. The Air Basin fails to meet state standards for O_3, PM10, and PM2.5 and, therefore, is considered "non-attainment" for these pollutants.

California Code of Regulations. The California Code of Regulations (CCR) is the official compilation and publication of regulations adopted, amended or repealed by state agencies pursuant to the Administrative Procedure Act. The CCR includes regulations that pertain to air quality emissions. Specifically, Section 2485 in Title 13 of the CCR states that the idling of all diesel-fueled commercial vehicles (weighing over 10,000 pounds) during construction shall be limited to five minutes at any location. In addition, Section 93115 in Title 17 of the CCR states that operations of any stationary, diesel-fueled, compression-ignition engines shall meet specified fuel and fuel additive requirements and emissions standards.

State Programs for Toxic Air Contaminants. The California Air Toxics Program is an established two-step process of risk identification and risk management to address potential health effects from exposure to toxic substances in the air. In the risk identification step, CARB and OEHHA determine if a substance should be formally identified, or "listed," as a TAC in California. In the risk management step, CARB reviews emission sources of an identified TAC to determine whether regulatory action is needed to reduce risk. Based on results of that review, CARB has promulgated a number of Airborne Toxic Control Measures (ATCMs), both for stationary and mobile sources, including On-Road and Off-Road Vehicle Rules. These ATCMs include measures such as limits on heavy-duty diesel motor vehicle idling and emission standards for off-road diesel construction equipment in order to reduce public exposure to DPM and other TACs. These actions are also supplemented by the AB 2588 Air Toxics "Hot Spots" program and SB 1731, which require facilities to report their air toxics emissions, assess health risks, notify nearby residents and workers of significant risks if present, and reduce their risk through implementation of a risk management plan. SCAQMD has further adopted two rules to limit cancer and non-cancer health risks from facilities located within its jurisdiction. Rule 1401 (New Source Review of Toxic Air Contaminants) regulates new or modified facilities, and Rule 1402 (Control of Toxic Air Contaminants from Existing Sources) regulates facilities that are already operating. Rule 1402 incorporates requirements of the AB 2588 program, including implementation of risk reduction plans for significant risk facilities.

Diesel Risk Reduction Program. CARB identified particulate emissions from diesel-fueled engines as TACs in August 1998. Following the identification process, the ARB was required by law to determine if there is a need for further control, which moved us into the risk management phase of the program. CARB developed the *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines* and the *Vehicles and the Risk Management Guidance for the Permitting of New Stationary Diesel-Fueled Engines*. The Diesel Advisory Committee approved these documents on September 28, 2000, paving the way for the next

step in the regulatory process: the control measure phase. During the control measure phase, specific statewide regulations designed to further reduce DPM emissions from diesel-fueled engines and vehicles have and continue to be evaluated and developed. The goal of each regulation is to make diesel engines as clean as possible by establishing state-of-the-art technology requirements or emission standards to reduce DPM emissions.

Regional Regulations

South Coast Air Quality Management District (SCAQMD). The SCAQMD is primarily responsible for planning, implementing, and enforcing air quality standards for the South Coast Air Basin. The Air Basin is a subregion within the western portion of the SCAQMD jurisdiction, as the SCAQMD also regulates portions of the Salton Sea Air Basin and Mojave Desert Air Basin within Riverside County.

Air Quality Management Plan and RTP/SCS. To meet the NAAQS and CAAQS, the SCAQMD has adopted a series of AQMPs, which serve as a regional blueprint to develop and implement an emission reduction strategy that will bring the area into attainment with the standards in a timely manner. The 2016 AQMP includes strategies to ensure that rapidly approaching attainment deadlines for O_3 and PM2.5 are met, and that public health is protected to the maximum extent feasible. The most significant air quality challenge in the Air Basin is to reduce NO_X emissions[12] sufficiently to meet the upcoming O_3 standard deadlines, as NO_X plays a critical role in the creation of O_3. The AQMP's strategy to meet the 8-hour O_3 standard in 2023 should lead to sufficient NO_X emission reductions to attain the 1-hour O_3 standard by 2022. Since NO_X emissions also lead to the formation of PM2.5, the NO_X reductions needed to meet the O_3 standards will likewise lead to improvement of PM2.5 levels and attainment of PM2.5 standards.[13] [14]

The AQMP also incorporates the transportation strategy and transportation control measures from SCAG's adopted 2016-2040 RTP/SCS (2016-2040 RTP/SCS)[15] Plan. SCAG is the regional planning agency for Los Angeles, Orange, Ventura, Riverside, San Bernardino, and Imperial Counties, and addresses regional issues relating to transportation, the economy, community development and the environment. SCAG coordinates with various air quality and transportation stakeholders in Southern California to ensure compliance with the federal and state air quality requirements. Pursuant to California Health and Safety Code Section 40460, SCAG has the responsibility of preparing and approving the portions of the AQMP relating to the regional

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12 NO_X emissions are a precursor to the formation of both O_3 and secondary PM2.5.

13 Estimates are based on the inventory and modeling results and are relative to the baseline emission levels for each attainment year (see Final 2016 AQMP for detailed discussion).

14 SCAQMD, *Final 2016 AQMP*, 2017. Page ES-2. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed February 2022.

15 SCAG, *Final 2016 RTP/SCP*, 2016 http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx. Accessed February 2022.

demographic projections and integrated regional land use, housing, employment, and transportation programs, measures, and strategies. SCAG is required by law to ensure that transportation activities "conform" to, and are supportive of, the goals of regional and state air quality plans to attain the NAAQS. The RTP/SCS includes transportation programs, measures, and strategies generally designed to reduce vehicle miles traveled (VMT), which are contained in the AQMP. The SCAQMD combines its portion of the AQMP with those prepared by SCAG.[16] The RTP/SCS and Transportation Control Measures, included as Appendix IV-C of the 2016 AQMP for the Air Basin, are based on SCAG's 2016-2040 RTP/SCS.

The 2016 AQMP forecasts the 2031 emissions inventories ''with growth'' based on SCAG's 2016-2040 RTP/SCS. The region is projected to see a 12 percent growth in population, 16 percent growth in housing units, 23 percent growth in employment, and 8 percent growth in vehicle miles traveled between 2012 and 2031. Despite regional growth in the past, air quality has improved substantially over the years, primarily due to the effects of air quality control programs at the local, state and federal levels.[17]

On September 3, 2020, SCAG's Regional Council adopted the 2020-2045 RTP/SCS. The 2020-2045 RTP/SCS was determined to conform to the federally-mandated state implementation plan (SIP), for the attainment and maintenance of NAAQS standards. On October 30, 2020, CARB also accepted SCAG's determination that the SCS met the applicable state greenhouse gas emissions targets. The 2020-2045 RTP/SCS will be incorporated into the forthcoming 2022 AQMP.

SCAQMD Air Quality Guidance Documents. The SCAQMD published the *CEQA Air Quality Handbook* (approved by the AQMD Governing Board in 1993) to provide local governments with guidance for analyzing and mitigating project-specific air quality impacts.[18] The *CEQA Air Quality Handbook* provides standards, methodologies, and procedures for conducting air quality analyses. However, the SCAQMD is currently in the process of replacing the *CEQA Air Quality Handbook* with the *Air Quality Analysis Guidance Handbook*. While this process is underway, the SCAQMD has provided supplemental guidance on the SCAQMD website.[19]

The SCAQMD has also adopted land use planning guidelines in its *Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning*, which considers impacts to sensitive receptors from

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16 SCAQMD, *Final 2016 AQMP*, 2017. Page ES-2. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed February 2022.

17 SCAQMD, Figure 1-4 of the Final 2016 AQMP.

18 South Coast Air Quality Management District, CEQA Air Quality Handbook 1993, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993). Accessed November 2021.

19 SCAQMD, *Air Quality Analysis Guidance*, http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook#. Accessed February 2022.

facilities that emit TAC emissions.[20] SCAQMD's siting distance recommendations are the same as those provided by CARB (e.g., a 500-foot siting distance for sensitive land uses proposed in proximity to freeways and high-traffic roads, and the same siting criteria for distribution centers and dry cleaning facilities). The SCAQMD's document introduces land use-related policies that rely on design and distance parameters to minimize emissions and lower potential health risk. SCAQMD's guidelines are voluntary initiatives recommended for consideration by local planning agencies.

The SCAQMD has published a guidance document called the *Final Localized Significance Threshold Methodology* for CEQA evaluations that is intended to provide guidance when evaluating the localized effects from mass emissions during construction or operation of a project.[21] The SCAQMD adopted additional guidance regarding PM2.5 emissions in a document called *Final Methodology to Calculate Particulate Matter (PM)2.5 and PM2.5 Significance Thresholds*.[22] The latter document has been incorporated by the SCAQMD into its CEQA significance thresholds and *Final Localized Significance Threshold Methodology*.

SCAQMD Rules and Regulations. The SCAQMD has adopted several rules and regulations to regulate sources of air pollution in the Air Basin and to help achieve air quality standards for land use development projects, which include, but are not limited to the following:

Regulation IV – Prohibitions: This regulation sets forth the restrictions for visible emissions, odor nuisance, fugitive dust, various air emissions, fuel contaminants, start-up/shutdown exemptions and breakdown events. The following is a list of rules which apply to the reasonably anticipated development of the Proposed Plan:

- **Rule 401 – Visible Emissions:** This rule states that a person shall not discharge into the atmosphere from any single source of emission whatsoever any air contaminant for a period or periods aggregating more than three minutes in any one hour which is as dark or darker in shade as that designated No. 1 on the Ringelmann Chart or of such opacity as to obscure an observer's view.

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20 South Coast Air Quality Management District, Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning, 2005, http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf?sfvrsn=4. Accessed November 2021.

21 South Coast Air Quality Management District, Final Localized Significance Threshold Methodology, 2008, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds. Accessed November 2021.

22 South Coast Air Quality Management District, Final Methodology to Calculate Particulate Matter (PM)2.5 and PM2.5 Significance Thresholds, 2006, http://www.aqmd.gov/docs/default-source/ceqa/handbook/localized-significance-thresholds/particulate-matter-(pm)-2.5-significance-thresholds-and-calculation-methodology/final_pm2_5methodology.pdf?sfvrsn=2. Accessed November 2021.

- **Rule 402 – Nuisance:** This rule states that a person shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.

- **Rule 403 – Fugitive Dust:** This rule requires projects to prevent, reduce or mitigate fugitive dust emissions from a site. Rule 403 restricts visible fugitive dust to the project property line, restricts the net PM10 emissions to less than 50 micrograms per cubic meter (μg/m3) and restricts the tracking out of bulk materials onto public roads. Additionally, projects must utilize one or more of the best available control measures (identified in the tables within the rule). Mitigation measures may include adding freeboard to haul vehicles, covering loose material on haul vehicles, watering, using chemical stabilizers and/or ceasing all activities. Finally, a contingency plan may be required if so determined by the U.S. EPA.

Regulation XI – Source Specific Standards: Regulation XI sets emissions standards for specific sources. The following is a list of rules which may apply to reasonably anticipated development of the Proposed Plan:

- **Rule 1113 – Architectural Coatings:** This rule requires manufacturers, distributors, and end users of architectural and industrial maintenance coatings to reduce VOC emissions from the use of these coatings, primarily by placing limits on the VOC content of various coating categories.

- **Rule 1138 – Control of Emissions from Restaurant Operations:** This rule specifies PM and VOC emissions and odor control requirements for commercial cooking operations that use chain-driven charbroilers to cook meat.

- **Rule 1146.2 – Emissions of Oxides of Nitrogen from Large Water Heaters and Small Boilers and Process Heaters:** This rule requires manufacturers, distributors, retailers, refurbishers, installers, and operators of new and existing units to reduce NO_x emissions from natural gas-fired water heaters, boilers, and process heaters as defined in this rule.

- **Rule 1186 – PM10 Emissions from Paved and Unpaved Roads, and Livestock Operations:** This rule applies to owners and operators of paved and unpaved roads and livestock operations. The rule is intended to reduce PM10 emissions by requiring the cleanup of material deposited onto paved roads, use of certified street sweeping equipment, and treatment of high-use unpaved roads (see also Rule 403).

Regulation XIII – New Source Review (NSR): Regulation XIII sets requirements for preconstruction review required under both federal and state statutes for new and modified sources located in areas that do not meet the Clean Air Act standards ("non-attainment" areas). NSR applies to both individual permits and entire facilities. Any permit that has a net increase in emissions is required to apply Best Available Control Technology (BACT). Facilities with a net increase in emissions are required to offset the emission increase by use of Emission Reduction Credits (ERCs). The regulation provides for the application, eligibility, registration, use and transfer of ERCs. For low emitting facilities, the SCAQMD maintains an internal bank that can be used to provide the required offsets. In addition, certain facilities are subject to provisions that require public notice and modeling analysis to determine the downwind impact prior to permit issuance.

Regulation XIV – Toxics and Other Non-Criteria Pollutants: Regulation XIV sets requirements for new permit units, relocations, or modifications to existing permit units which emit toxic air contaminants or other non-criteria pollutants. The following is a list of rules which may apply to the Proposed Plan:

- **Rule 1403 – Asbestos Emissions from Demolition/Renovation Activities:** This rule requires owners and operators of any demolition or renovation activity and the associated disturbance of asbestos-containing materials, any asbestos storage facility, or any active waste disposal site to implement work practice requirements to limit asbestos emissions from building demolition and renovation activities, including the removal and associated disturbance of asbestos-containing materials.

- **Rule 1470 – Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines:** This rule applies to stationary compression ignition (CI) engines greater than 50 brake horsepower and sets limits on emissions and operating hours. In general, new stationary emergency standby diesel-fueled engines greater than 50 brake horsepower are not permitted to operate more than 50 hours per year for maintenance and testing.

Rule 2305 Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program: The WAIRE Program has compliance and reporting requirements for warehouse owners and operators to reduce nitrogen oxide and diesel emissions from the goods movement industry, help meet federal air quality standards and improve public health. It applies to warehouses that have at least 100,000 square feet of indoor floor space in single building.[23] WAIRE was adopted May 7, 2021, by

[23] South Coast Air Quality Management District. WAIRE Program Overview Factsheet, http://www.aqmd.gov/docs/default-source/planning/fbmsm-docs/waire-program-overview-factsheet.pdf?sfvrsn=8. Accessed November 23, 2021.

the South Coast Air Quality Management District.[24] Under WAIRE, owners are required to submit information about their buildings and tenants. Warehouse operators are required to earn a specific number of points every year through a menu-based point system, based on the number of truck trips made to and from the warehouse. Mitigation fees may be paid as an option. The compliance program is being phased in based on the size of a warehouse, starting in 2022 with warehouses that are larger than 250,000 square feet; 2023 for warehouses between 150,000 square feet and 250,000 square feet; and 2024 for warehouses between 100,000 square feet and 150,000 square feet.[25]

Local Regulations

City of Los Angeles General Plan

Air Quality Element. Local jurisdictions, such as the City, have the authority and responsibility to reduce air pollution through their land use decision-making authority. Specifically, the City is responsible for the assessment and mitigation of air emissions resulting from its land use decisions. In general, the City of Los Angeles' General Plan (including the Framework, Air Quality, Mobility 2035, and Health and Wellness Elements) and the City of Los Angeles' Green New Deal (Sustainable pLAn 2019) contain policies and programs for the protection of the environment and health through improved air quality. These serve to provide additional critical guidance for the betterment of public health for the region and City.

The most directly-related of those plans, the City's General Plan Air Quality Element, was adopted on November 24, 1992, and sets forth the goals, objectives, and policies which guide the City in its implementation of its air quality improvement programs and strategies. A number of these goals, objectives, and policies are relevant to land use development, and relate to traffic mobility, minimizing particulate emissions from construction activities, discouraging single-occupancy vehicle trips, managing traffic congestion during peak hours, and increasing energy efficiency in City facilities and private developments.

The Air Quality Element establishes six goals:

- Good air quality in an environment of continued population growth and healthy economic structure;
- Less reliance on single-occupant vehicles with fewer commute and non-work trips;

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24 South Coast Air Quality Management District. https://www.aqmd.gov/docs/default-source/rule-book/reg-xxiii/r2305.pdf?sfvrsn=15. Accessed November 23, 2021.

25 South Coast Air Quality Management District. WAIRE Program Overview Factsheet, http://www.aqmd.gov/docs/default-source/planning/fbmsm-docs/waire-program-overview-factsheet.pdf?sfvrsn=8. Accessed November 23, 2021.

- Efficient management of transportation facilities and system infrastructure using cost-effective system management and innovative demand-management techniques;
- Minimal impacts of existing land use patterns and future land use development on air quality by addressing the relationship between land use, transportation and air quality;
- Energy efficiency through land use and transportation planning, the use of renewable resources and less-polluting fuels and the implementation of conservation measures including passive measures such as site orientation and tree planting; and
- Citizen awareness of the linkages between personal behavior and air pollution and participation in efforts to reduce air pollution

The City is also responsible for the implementation of transportation control measures as outlined in the AQMP. Through capital improvement programs, the City can fund infrastructure that contributes to improved air quality by requiring such improvements as bus turnouts as appropriate, installation of energy-efficient streetlights, and synchronization of traffic signals. In accordance with CEQA requirements and the CEQA review process, the City assesses the air quality impacts of new development projects, requires mitigation of potentially significant air quality impacts by conditioning discretionary permits, and monitors and enforces implementation of such mitigation measures.

Plan for a Healthy Los Angeles. The Plan for a Healthy Los Angeles, first adopted by the City Council on March 31, 2015, lays the foundation to create healthier communities for all residents in the City. The City Council subsequently adopted targeted amendments in the Plan For a Healthy Los Angeles on November 24, 2021. The updated Plan satisfies the State requirements (SB 1000) to address environmental justice in the General Plan. As the Health, Wellness, and Equity element of the General Plan, it provides high-level policy vision, along with measurable objectives and implementation programs, to elevate health as a priority for the City's future growth and development. With a focus on public health and safety and environmental justice, the Plan for a Healthy Los Angeles provides a roadmap for addressing the most basic and essential quality-of-life issues: safe neighborhoods, a clean environment (i.e., improved ambient and indoor air quality), the opportunity to thrive, and access to health services, affordable housing, and healthy and sustainably produced food.

Safety Element. The updated Safety Element, adopted by the City Council on November 24, 2021, includes an objective and policies to address climate change, including air quality.

Table 4.2-5
City of Los Angeles Safety Element

Objective 1.2	Confront the global climate emergency by setting measurable targets for carbon reduction that are consistent with the best available methods and data, center equity and environmental justice, secure fossil free jobs, and foster broader environmental sustainability and resiliency.
Policy 1.2.1	**Environmental Justice.** In keeping with the Plan for a Healthy LA, build a fair, just and prosperous city where everyone experiences the benefits of a sustainable future by correcting the long running disproportionate impact of environmental burdens faced by low income families and communities of color.
Policy 1.2.2	**Renewable Energy.** Aggressively pursue renewable energy sources, transitioning away from fossil based sources of energy and toward 100% renewable energy sources.
Policy 1.2.6	**Mobility.** In keeping with the Mobility Plan, build a comprehensive and integrated transportation network that changes how Angelenos get around and reduces car dependency.
Policy 1.2.7	**Zero Emissions Vehicles.** In keeping with the Mobility Plan, work toward zero emissions transportation and goods movement and increases zero emissions infrastructure including charging.
Policy 1.2.8	**Industrial Emissions and Air Quality Monitoring**. In keeping with the Air Quality Element, ensure that every Angeleno can breathe clean, healthy air by addressing air pollution from all sources, with a particular emphasis on prioritizing the health and wellbeing of overburdened families and delivering environmental justice.
Policy 1.2.11	**Urban Ecosystem and Resilience.** In keeping with the Conservation and Open Space Elements, create a more temperate biodiverse city with more green space for people and habitat.
Policy 1.2.13	**Lead by Example.** Leverage government owned properties and publicly-driven investments to realize broader climate change goals.

Source: City of Los Angeles, Safety Element, 2021.

Los Angeles Green Plan. The City seeks to address the issue of global climate change with the *Green LA, An Action Plan to Lead the Nation in Fighting Global Warming* (LA Green Plan). This document outlines the goals and actions the City has established to reduce the generation and emission of GHGs from both public and private activities. According to the LA Green Plan, the City is committed to the goal of reducing emissions of CO_2 to 35 percent below 1990 levels. To achieve this, the City will:

- Increase the generation of renewable energy;
- Improve energy conservation and efficiency; and
- Change transportation and land use patterns to reduce dependence on automobiles.

The LA Green Plan is discussed in greater detail in **Section 4.7, Greenhouse Gas Emissions**.

City of Los Angeles Green Building Code. In December 2010, the Los Angeles City Council adopted various provisions of the CalGreen Code as part of Ordinance No. 181,480, thus codifying certain provisions of the CalGreen Code as the new Los Angeles Green Building Code (LA Green Building Code). As a result of continuing updates to the CalGreen Code, the City adopted the pertinent provisions of the 2016 CalGreen standards through Ordinance No. 184,691, approved December 19, 2016. The LA Green

Building Code applies to the construction of every new building, every new building alteration with a permit valuation of over $200,000, and every building addition unless otherwise noted. Specific mandatory requirements and elective measures are provided for three categories: (1) low-rise residential buildings; (2) non-residential and high-rise residential buildings; and (3) additions and alterations to non-residential and high-rise residential buildings.

City of Los Angeles Clean Up Green Up Ordinance. The City of Los Angeles adopted a Clean Up Green Up Ordinance (Ordinance Number 184,245) on April 13, 2016, which among other provisions, includes provisions related to ventilation system filter efficiency in mechanically ventilated buildings.[26] This Ordinance added Sections 95.314.3 and 99.04.504.6 to the Los Angeles Municipal Code (LAMC) and amended Section 99.05.504.5.3 to implement building standards and requirements to address cumulative health impacts resulting from incompatible land use patterns. Section 99.04.504.6, which became effective June 4, 2016, mandates that regularly occupied areas in mechanically ventilated buildings within 1,000 feet of a freeway be provided with air filtration media for outside and return air that meet a Minimum Efficiency Report Value (MERV) of 13. This Ordinance requires that these filters be installed prior to occupancy, and recommendations for maintenance with filters of the same value shall be included in the operation and maintenance manual. The only exception to Section 99.04.504.3 applies to existing mechanical equipment. Additionally, Section 99.05.504.3 states that regularly occupied areas in all mechanically ventilated buildings shall be provided with air filtration media for outside and return air that meets a MERV of 8. An exception is provided for existing mechanical equipment and for new ventilation units meeting certain 2013 California Energy Code requirements. These additions to the LAMC are designed to address cumulative health impacts in highly polluted areas resulting from incompatible land use patterns within the City of Los Angeles.

4.2.4 THRESHOLDS OF SIGNIFICANCE

State CEQA Guidelines

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to air quality if it would:

a) Conflict with or obstruct implementation of the applicable air quality plan (Threshold AQ-1);

b) Result in a cumulatively considerable net increase of any criteria pollutant for which the region is non-attainment under an applicable federal or state ambient air quality standard (Threshold AQ-2);

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26 City of Los Angeles Department of City Planning, Ordinance Number 184,245 Clean Up Green Up, Council File No. 15-1026, adopted April 13, 2016.

c) Expose sensitive receptors to substantial pollutant concentrations (Threshold AQ-3); and/or

d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people (Threshold AQ-4).

Specific quantitative thresholds used to address these general CEQA impact criteria are discussed below.

SCAQMD Thresholds

The SCAQMD has developed specific CEQA regional and localized significance thresholds (LSTs) to assess air quality impacts associated with individual development projects. Separate thresholds have been established for the temporary construction phase and permanent operational phase of proposed projects within the SCAQMD jurisdiction. The regional mass daily thresholds applicable to construction activities were based on quarterly emissions thresholds originally established by the SCAQMD in its 1993 CEQA Air Quality Handbook.[27] The regional operational phase thresholds explicitly apply to long-term emissions that occur following the completion of construction activities, and the operational thresholds for emissions of volatile organic compounds (VOCs) and nitrogen oxides (NO_X) were derived by scaling annual U.S. EPA thresholds applicable to stationary sources in "extreme" O_3 nonattainment areas from Section 182(e) of the federal CAA down to a daily mass quantity.[28] Importantly, the SCAQMD has no thresholds for a project like the Proposed Plan, an areawide planning project. As the SCAQMD LSTs are not applicable to areawide planning documents but to individual development projects and as the details of new uses and locations are not known,[29] this EIR provides a qualitative, programmatic level discussion of localized emissions.

The regional and localized construction significance thresholds that are applicable to emissions from individual land use development projects in the Boyle Heights CPA are shown in **Table 4.2-6**. The regional mass daily threshold values apply to land use development projects throughout the City (and the SCAB), while LST values vary depending on the air monitoring areas—or source receptor areas (SRAs)—in which a development project is located. The CPA is located entirely within SRA 1, Central Los Angeles County, and therefore each infill development project subject to CEQA would need to address the applicable LST values. Due to the density of development within the CPA, the LST values for SRA 1 are some of the most protective in the Basin for regulating localized emissions and preventing exposure of sensitive receptors to substantial pollutant concentrations.

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27 SCAQMD, *CEQA Air Quality Handbook*, April 1993. Accessed November 2021.

28 *Ibid*.

29 SCAQMD, *Final Program Environmental Impact Report for the 2016 Air Quality Management Plan*, January 2017. Accessed November 2021.

Table 4.2-6
SCAQMD Daily Construction Emissions Thresholds

Pollutant[1]	Regional Threshold (Pounds Per Day)	Community Plan Area Localized Thresholds (Pounds Per Day)[2]		
		1 Acre	2 Acre	5 Acre
Volatile Organic Compounds (VOC)	75	--	--	--
Nitrogen Oxides (NO_x)	100	74	108	161
Carbon Monoxide (CO)	550	680	1,048	1,861
Sulfur Oxides (SO_x)	150	--	--	--
Respirable Particulates (PM10)	150	5	8	16
Fine Particulates (PM2.5)	55	3	5	8

Source: SCAQMD, Air Quality Significance Thresholds, 2019. Available at: http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2, Accessed November 2021;
SCAQMD, Final Localized Significance Threshold Methodology, Appendix C – Mass Rate LST Look-Up Tables, revised October 21, 2009. Available at: http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook/localized-significance-thresholds, Accessed November 2021.
[1] SCAQMD has adopted a significance threshold of three pounds per day for lead. The construction projects under the Proposed Plan do not include sources of lead emissions, and a discussion of air quality impacts from lead emissions is excluded from the air quality analyses.
[2] Localized significance thresholds are based on a 25 meter receptor distance because most of the CPA is densely developed.

The SCAQMD developed the LST screening values in response to the Governing Board's Environmental Justice Enhancement Initiative (1-4), which was prepared to update the *CEQA Air Quality Handbook* (1993). The LST screening values were adopted in response to concerns regarding exposure of individuals to criteria pollutants in local communities that were not adequately protected by the regional mass daily thresholds, and have been developed for NO_x, CO, PM10, and PM2.5 based on local air quality conditions. The LST screening values represent the maximum daily emissions from sources located on a project site that will not cause or contribute to an air quality exceedance of the most stringent applicable federal or state ambient air quality standard at the nearest sensitive receptor, taking into consideration ambient concentrations in each SRA, the proximity of sensitive land uses, and maximum daily ground disturbance area during construction activities.

LSTs have been developed for emissions from sources located on-site within construction areas up to five acres in size. Using air dispersion modeling in conjunction with measured ambient air quality conditions, the SCAQMD determined LST screening values to prevent the occurrence of substantial pollutant concentrations at locations near land use development sites. Each of the 38 SRAs in the SCAQMD jurisdiction have their own corresponding LST screening values. The LST values for SRA 1 shown in **Table 4.2-6** correspond to individual sites for land use developments within 25 meters (approximately 83 feet) of sensitive receptors, which are the most conservative thresholds. The receptor distances are provided in

meters based on results of air dispersion modeling performed by the SCAQMD to derive the LST screening values.

The regional operational significance thresholds for individual projects within the CPA are shown in **Table 4.2-7**. These quantitative thresholds are considered when making a significance determination using the *CEQA Guidelines* Appendix G thresholds, above, as appropriate. Localized analyses of on-site operational emissions associated with individual projects are typically limited to industrial and commercial land uses that involve considerable on-site heavy-duty vehicle traffic or involve stationary sources of substantial air pollutant emissions.

Table 4.2-7
SCAQMD Daily Operational Emissions Thresholds

Pollutant[1]	Regional Threshold (Pounds Per Day)	Community Plan Area Localized Thresholds (Pounds Per Day)[2]		
		1 Acre	2 Acre	5 Acre
Volatile Organic Compounds (VOC)	55	--	--	--
Nitrogen Oxides (NO_x)	55	74	108	161
Carbon Monoxide (CO)	550	680	1,048	1,861
Sulfur Oxides (SO_x)	150	--	--	--
Respirable Particulates (PM10)	150	2	2	4
Fine Particulates (PM2.5)	55	1	2	2

Source: SCAQMD, Air Quality Significance Thresholds, 2019. Available at: http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pfdf?sfvrsn=2, Accessed November 2021;
SCAQMD, Final Localized Significance Threshold Methodology, Appendix C – Mass Rate LST Look-Up Tables, revised October 21, 2009. Available at: http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook/localized-significance-thresholds, Accessed November 2021.
[1] SCAQMD has adopted a significance threshold of three pounds per day for lead. The construction projects under the Proposed Plan do not include sources of lead emissions, and a discussion of air quality impacts from lead emissions is excluded from the air quality impact analyses.
[2] Localized significance thresholds are based on a 25 meter receptor distance because most of the CPA is densely developed.

Furthermore, SCAQMD is tasked with managing exposure of sensitive receptors to air toxics and associated public health concerns. According to SCAQMD methodology, health effects from carcinogenic air toxics are described in terms of individual cancer risk. "Individual Cancer Risk" is the likelihood that a person continuously exposed to concentrations of TACs over a 70-year lifetime will contract cancer based on the use of standard risk assessment methodology. SCAQMD has stated that the incremental cancer risk should not exceed 10 persons in one million, and the chronic and acute risks should not exceed a calculated Hazard Index value of 1.0. The SCAQMD quantitative thresholds are considered when making a significance determination using the *CEQA Guidelines* Appendix G thresholds, above, as appropriate.

4.2.5 METHODOLOGY

The terminology and methodology used to evaluate the significance of potential impacts to air quality are described below. In accordance with CEQA requirements and the CEQA review process, the City assesses the air quality impacts of new development projects, requires mitigation of potentially significant air quality impacts by conditioning discretionary permits, and monitors and enforces implementation of such mitigation. The City uses SCAQMD's *CEQA Air Quality Handbook* as the guidance document for the environmental review of plans and development proposals within its jurisdiction. The City does not, however, have the specific technical expertise to develop plans, programs, procedures, and methodologies to ensure that air quality within the county and region will meet federal and state standards. Instead, the City relies upon the expertise of the SCAQMD, uses the *CEQA Air Quality Handbook*, and SCAQMD recommended thresholds of significance as the guidance for the environmental review of plans and development proposals. For purposes of this analysis, the *CEQA Guidelines* Appendix G criteria are used, supplemented by the thresholds identified in current SCAQMD guidance.

Air quality impacts resulting from implementation of the Proposed Plan are assessed at a programmatic level because information on specific development projects is not known for the Boyle Heights CPA as a whole. The SCAQMD *CEQA Air Quality Handbook* states that the air quality assessment should be as comprehensive as possible at a programmatic level. In the absence of SCAQMD programmatic thresholds, the EIR evaluates broad air quality impacts and examines the Proposed Plan's consistency with the 2016 AQMP. Consistency with this plan would ensure compliance with regional and local air quality goals. The analysis also broadly examines temporary construction emissions, long-term operational emissions, localized pollutant concentrations, TACs, and odors. Common sources of construction emissions include heavy-duty off-road construction equipment exhaust, fugitive dust, and architectural coatings. Sources of operational emissions include the use of consumer products, motor vehicle trips attracted to or generated by a land use, and on-site combustion of natural gas. A best-effort approach to disclose all reasonably foreseeable impacts based on available information is used consistent with the requirements of CEQA. To this end, the analysis of construction impacts is based on estimated generalized construction scenarios, as described below.

Construction

Construction emissions were estimated for equipment exhaust emissions and truck trips for a number of example individual construction projects using SCAQMD's California Emissions Estimator Model (CalEEMod, Version 2016.3.2).[30] Equipment emission factors in CalEEMod are based on CARB data.

[30] The CalEEMod program was updated since the release of version 2016.3.2. The analyses presented utilized CalEEMod 2016.3.2 as it was the most recently released version at the time of commencement of EIR preparation.

Equipment was assumed to operate for eight hours per day. Truck emission factors in CalEEMod are from EMFAC2014 and trucks were assumed to travel 40 miles per day, with a one-way distance of 20 miles to the disposal site. Fugitive dust and architectural coating emissions are qualitatively discussed because it would be speculative to quantify lot acreage and the size of buildings to be coated. These example projects account for four scales of intensity with respect to equipment usage and truck trips, as itemized below:

- Example 1: crew of 10 workers, two pieces of heavy-duty equipment, and 25 truck trips per day
- Example 2: crew of 20 workers, four pieces of heavy-duty equipment, and 50 truck trips per day
- Example 3: crew of 50 workers, eight pieces of heavy-duty equipment, and 100 truck trips per day
- Example 4: crew of 100 workers, 10 pieces of heavy-duty equipment, and 150 truck trips per day

These crew sizes, equipment inventories, and truck volumes are representative of a reasonable range of construction activity intensity for individual projects based on previous development in the City of Los Angeles including the Boyle Heights CPA. Maximum daily regional and localized emissions were quantified for these construction scenarios and assessed in the context of SCAQMD thresholds of significance. It is not practicable to estimate the incremental change in daily off-road equipment activity or daily VMT associated with construction projects within the CPA resulting from implementation of the Proposed Plan with any reasonable degree of accuracy. Construction of individual projects within the CPA is happening under existing conditions, and future infill development would continue occurring in the absence of the Proposed Plan. There is no substantive evidence as to whether implementation of the Proposed Plan would accelerate the turnover and redevelopment of land uses within the CPA and attempting to quantify additional daily construction activity spurred by adoption of the Proposed Plan would be entirely speculative. Therefore, the analysis of emissions from reasonably expected construction projects under implementation of the Proposed Plan assumes a baseline of zero for daily criteria pollutants emissions, which is extremely conservative given that there are generally multiple large and small construction projects going on in the City and Boyle Heights CPA at any given time.

CalEEMod incorporates the CARB OFFROAD and EMFAC emission inventory models to estimate emissions from off-road equipment and on-road mobile vehicles, respectively.[31] The OFFROAD and EMFAC models contain emission factors for specific categories of equipment and vehicles corresponding to the year of project analysis. The CARB and SCAQMD recognize that fleet average emission rates for off-road equipment and on-road mobile vehicles will decrease in future years as emission controls, engine technologies, and fuel efficiency improve, and older equipment and vehicles are phased out of use. The

[31] The CARB EMFAC model is updated more frequently than the CalEEMod program; the version of CalEEMod used to complete the analysis (Version 2016.3.2) contains emission factors from EMFAC2014.

horizon year of the Proposed Plan (2040) is 24 years later than the existing conditions baseline year of 2016, and construction activities would be occurring during each year within the timeframe. To demonstrate how emissions from construction projects within the CPA would change over time based on the anticipated fleet turnover that CARB modeling staff predict, the analysis of emissions that would be generated by construction activities addressed the inventory scenarios described above in both 2016 and 2040. Refer to **Appendix 4.2** for detailed construction emissions modeling calculation files.

Operations

Regarding future operational conditions, reasonably anticipated development from the Proposed Plan would generate air pollutant emissions from regional on-road vehicle travel (mobile sources), consumer products and landscaping (area sources), and natural gas combustion within the CPA land uses (energy source). Mobile source emissions were estimated using regional VMT data provided in the transportation model prepared for the Proposed Plan and vehicle emission rates from the EMFAC2021 model. The EMFAC application contains emission factors that correspond to vehicle speeds in five mile per hour (mph) increments and VMT data were produced in matching speed bins, which allowed the analysis to account for changes in traffic flow under the build scenarios. Additional sources of air pollutant emissions associated with land use development include VOCs from consumer products and cleaning supplies, exhaust emissions from landscaping equipment, and emissions from natural gas combustion from building facilities and appliances. These emissions were estimated using emission factors and calculation methodologies described within the CalEEMod technical documentation. Detailed operations emissions modeling calculation files can be found in **Appendix 4.2**.

Concurrent Construction and Operations

There is no comprehensive timeline for the construction of individual projects within the CPA through the horizon year of 2040, and it is not possible to estimate the rate of redevelopment over such a long timeframe. Similar to what is already occurring within the CPA under existing and ongoing conditions, sources of air pollutant emissions involved in the construction of individual projects would be active while operational emissions are continuously occurring. The City cannot reasonably anticipate if growth would be linear or sporadic between 2016 and 2040. Given the uncertainty of year-to-year growth, interim year emissions analyses are unlikely to yield reasonably accurate portrayal of emissions prior to 2040. It would also be inappropriate to consider construction emissions in combination with ongoing operational emissions, as the SCAQMD air quality significance thresholds were derived separately and the SCAQMD handbook explicitly states that operational emissions begin when construction is completed. It would not serve the goal of providing an informational document to combine hypothetical construction projects with operational emissions in an interim emissions scenario, nor is this approach standard practice for air quality

impacts assessments under CEQA. Without a robust understanding of project details including the schedules under which individual projects would be constructed, the exercise of combining construction and operational emissions would not bolster the disclosure of air quality impacts.

4.2.6 IMPACTS

Threshold 4.2-1 Would the Proposed Plan conflict with or obstruct implementation of the applicable air quality plan?

This impact would be less than significant.

The air quality plans applicable to CEQA projects within the City are the SCAQMD 2016 AQMP, SCAG's RTP/SCS and the City of Los Angeles General Plan. The 2016 AQMP was adopted in March 2017 and represents the most updated regional blueprint for achieving the federal air quality standards and minimizing public health concerns related to air quality. As discussed in the Regulatory Framework, the overall strategy for the 2016 AQMP was designed to meet applicable federal and state requirements, including attainment of the ambient air quality standards. The primary focus of the 2016 AQMP was demonstrating attainment of the 2006 24-hour PM2.5 NAAQS by the 2019 attainment date, and also to update control measures and implementation timeframes for the 8-hour O_3 NAAQS. The AQMP provides base year emissions (2012) and emission projections that forecast future air quality conditions, including the effects from adopted rules and regulations as well as other emission reduction strategies. In doing so, the 2016 AQMP relied upon the most recent planning assumptions and the best available information, including CARB's mobile source emission factors for the on-road mobile source emissions inventory; CARB's in-use fleet inventory for the off-road mobile source emission inventory; the latest point source inventory; updated area source inventories; SCAG's forecast growth assumptions developed for the 2016–2040 RTP/SCS and SCAG's mobile source emissions estimates developed for the 2016–2040 RTP/SCS.

In accordance with the procedures established in SCAQMD's *CEQA Air Quality Handbook*, the impact discussion considers the following criteria to determine whether the Project is consistent with applicable SCAQMD and SCAG planning objectives:

- Would the project create any impacts related to air quality violations, such as:
  - An increase in the frequency or severity of existing air quality violations;
  - Causing or contributing to new air quality violations; or,
  - Delaying timely attainment of air quality standards or the interim emission reductions specified in the AQMP.

- Would the project exceed the assumptions utilized in preparing the AQMP:
  - Is the Project consistent with the population and employment growth projections upon which AQMP forecasted emission levels are based;
  - Does the Project incorporate mitigation measures to reduce potentially significant impacts; and/or
  - To what extent is Project development consistent with the AQMP land use policies and control measures?

Regarding the first criterion, air quality violations refer to instances of the ambient air quality standards being exceeded. Projects that emit enough pollutants to create additional air quality violations could delay attainment of an air quality standard beyond the timeline specified in the AQMP. The SCAQMD established the regional and localized air quality significance thresholds as a screening tool to avoid the potential occurrence and exacerbation of air quality violations resulting from construction and operation of individual CEQA projects. However, attainment of the ambient air quality standards is focused on achieving a particular concentration region-wide, and available modeling programs that simulate pollutant concentrations are better suited for these regional scale assessments.

The standard CEQA practice for assessing air quality impacts is based on quantifying, disclosing, and analyzing project mass daily emissions for criteria pollutants and—when project specific details are available—pollutant concentrations for TACs. For CEQA purposes, concentrations of criteria pollutants for which the SCAQMD has established quantitative mass daily thresholds generally cannot be reasonably calculated.[32] More detail on modeling criteria pollutant and TAC concentrations is provided in **Appendix 4.2**. As an example, due to the complexity of ozone formation in the atmosphere, a specific mass amount of NO_X or VOCs emitted in a particular area does not equate to a particular concentration of O_3 in that area. Based on the nature of pollutant fate and transport in the atmosphere, the limitations of available scientific models to simulate concentrations, and lack of available information on future sources of emissions, for those projects where regional construction and/or operational emissions are anticipated to exceed the SCAQMD's daily significance thresholds, it is not possible to determine with any accuracy the concentration of O_3 that will be created at or near a project site or area or the frequency or severity of air quality violations.

In addition, there is no correlation between individual instances of exceeding SCAQMD thresholds and potential air quality violations. The potential for violations of air quality concentrations is determined at the project level by complex dispersion modeling based on site specific information and characteristics, and

32 City of Los Angeles, Air Quality and Health Effects – *Sierra Club v. County of Fresno*, October 2019.

at the regional level by even more complicated modeling that takes into account numerous factors that are unknown at this time. The City evaluated the feasibility of correlating instances of SCAQMD mass daily thresholds being exceeded by individual CEQA projects to exacerbations of air quality violations, and offered the following considerations:

> *"[Once a project's emissions enter the environment, these emissions are subject to a number of complex factors and variables, including chemical changes, dispersal, and weather variation, and ultimately combine with other existing conditions to result in the regional ambient air quality and concentrations of pollutants.*
>
> *"… The SCAQMD conducts regional-scale modeling in order to evaluate regional-scale air pollution, including modeling for the AQMP, modeling attainment demonstrations, and the Multiple Air Toxics Exposure Studies (MATES). This involves a regional scale photochemical model such as CAMx and CMAQ, which have a modeling domain on the order of hundreds of kilometers. The effort, resources, and availability of necessary input data required to perform this type of analysis is complex and extensive, and infeasible for smaller projects...*
>
> *"The computer models (e.g., CMAQ modeling platform) used to simulate and predict an attainment date for ozone are based on regional inventories of precursor pollutants and meteorology within an air basin. At a very basic level, based on gross assumptions appropriate for regional-scale analysis, the models simulate future ozone levels based on predicted changes in precursor emissions basin wide. It should be noted that it takes a large amount of additional precursor emissions to cause a modeled increase in ambient ozone levels over an entire region. The computer models are not designed to determine whether the emissions generated by an individual development project, or even emissions from most relatively small-scale areas such as specific plan areas or community plan areas, will affect the date that the air basin attains the ambient air quality standards."*[33]

It is noted that in evaluating the AQMP itself, the Program EIR for the 2016 AQMP determined that construction activities associated with the AQMP were consistent with the AQMP despite identifying daily air pollutant emissions during construction activities that would exceed the SCAQMD mass daily thresholds for NOx. Implementation of the Proposed Plan would not substantially change the types of land uses that are allowed within the CPA and would not accommodate new large-scale facilities that could be the culprit of future air quality violations.

The second indicator of AQMP consistency is assessed by determining potential effects of permanent project operations on population, housing, and employment policy assumptions that were used in the development of the AQMP and the RTP/SCS. The AQMP emissions inventory is based in part on forecasted growth projections developed at the local jurisdiction level and aggregated by SCAG for the RTP/SCS. The City determines AQMP consistency at the project and local plan level through consistency with regional growth projections developed by SCAG; these growth projections are used in the AQMP to demonstrate

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33 City of Los Angeles, *Air Quality and Health Effects – Sierra Club v. County of Fresno*, October 2019.

the attainment timeline for the NAAQS and CAAQS (and are also used to document consistency with applicable state and regional GHG emissions targets). These growth projections were developed based on local input and a regional policy aimed at reducing per capita VMT, the SCS. Therefore, the assessment of impacts under this threshold focuses on assumptions incorporated into the AQMP related to regional growth forecasts.

Estimated regional growth contributes to both area and mobile source emissions that are included in the AQMP. If implementation of the Proposed Plan would render the underlying AQMP assumptions invalid by introducing growth within the SCAQMD jurisdiction that exceeds projections incorporated into the AQMP, a significant air quality impact may occur as those emissions have not been accounted for in the attainment demonstration. As mentioned in the Regulatory Framework, the primary land use policy directives of the 2016–2040 RTP/SCS—which was used to formulate the basis of the 2016 AQMP—that are aimed at reducing air pollution focus on augmenting density in proximity to transit stations and encouraging mixed-use development and active transportation. The crux of the rationale behind concentrating new growth near transit hubs involves the shortening and displacement of passenger vehicle trips via increased transit ridership and accessibility of community destinations. Detailed evaluation of the Proposed Plan's consistency with the applicable RTP/SCS is provided in **Section 4.7, Greenhouse Gas Emissions; Section 4.10, Land Use and Planning; Section 4.12, Population and Housing;** and **Section 4.14, Transportation and Traffic**. As discussed in these sections, the Proposed Plan is consistent with goals and policies of the RTP/SCS and the 2016 AQMP.

While the RTP/SCS makes specific assumptions regarding population, housing and employment down to the TAZ level, these assumptions represent only one way to interpret RTP/SCS polices. In the development of regional growth projections, SCAG adopts population, housing, and employment forecasts at the jurisdictional level (i.e., at the City level), which allows each jurisdiction flexibility in interpreting RTP/SCS policies as deemed appropriate at the local level to optimally achieve the identified goals. Reasonably anticipated growth from the Proposed Plan would not exceed the SCAG population, housing, or employment projections for the City as a whole and would further RTP/SCS goals by concentrating growth in proximity to transit and existing employment centers thereby reducing per capita VMT in the future. As discussed in **Section 4.12, Population and Housing**, the Proposed Plan would not induce significant population and employment growth, but rather would serve to accommodate predicted growth in preferred locations near existing and planned transportation infrastructure and existing employment, as encouraged in the RTP/SCS. Because the Proposed Plan would not increase reasonably anticipated development in the Boyle Heights CPA in a way that would be inconsistent with citywide growth forecasts, it would be consistent with the assumptions in the 2016 AQMP.

As discussed in **Section 4.7, Greenhouse Gas Emissions,** and **Section 4.10, Land Use and Planning**, the Proposed Plan would be consistent with the applicable goals of the RTP/SCS. Specifically, the Proposed Plan would incentivize new development opportunities around existing and planned transit systems; would direct growth to transit hubs and job centers; would encourage mixed-use development; and would encourage a variety of mobility options, such as making streets more walkable to promote pedestrian-friendly corridors. These growth strategies are consistent with the RTP/SCS and the 2016 AQMP. It is also noted that these strategies would also be consistent the Air Quality Element and the Framework Element of the City of Los Angeles General Plan.

In addition, the Proposed Plan would not conflict with 2016 AQMP assumptions regarding development projects including strategies to reduce emissions generated during construction and operation in accordance with SCAQMD and local jurisdiction regulations that are designed to address air quality impacts and required pollution control measures.

Therefore, impacts related to conflicting with—or obstructing implementation of—the applicable air quality plans would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.2-2 **Would the Proposed Plan result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?**

This impact would be significant and unavoidable for regional NO_x emissions during construction activities and regional VOC emissions during future operations.

The SCAQMD *CEQA Air Quality Handbook* advises that for both construction and operational activities, if a project exceeds the identified project-level significance thresholds, its emissions would be cumulatively considerable, resulting in potentially significant adverse air quality impacts to the region's existing air quality conditions. In Appendix D to its *White Paper on Control Strategies to Address Cumulative Impacts from Air Pollution*, the SCAQMD asserts that project-specific and cumulative significance thresholds are the same based on this reasoning, and projects that do not exceed project-specific thresholds are generally not

considered to be cumulatively significant. The following analyses were developed using the framing of cumulatively considerable impacts established by the SCAQMD in promulgating its thresholds.

Construction – Regional Emissions

Construction activity associated with reasonably anticipated development from the Proposed Plan has the potential to create air quality impacts through emissions produced by the use of heavy-duty construction equipment and by vehicle trips generated by construction worker commuting, construction vendor material deliveries, and haul truck trips to and from individual development sites within the CPA. Fugitive dust (PM10 and PM2.5) emissions would primarily result from demolition and site preparation (e.g., grading) activities. NO_x emissions, a precursor emission to ozone for which the SCAB is also designated nonattainment, would primarily result from the use of construction equipment. During the finishing phase, paving operations and the application of architectural coatings (e.g., paints) and other building materials would release VOCs, the other precursor emission to O_3. Construction emissions can vary substantially from day to day, depending on the level of activity, the specific type of operation and, for dust, the prevailing weather conditions.

SCAQMD's Rule 403, Fugitive Dust, is a control requirement for preventing, mitigating and controlling the release of airborne particulate matter emissions from earth moving activities. It is mandatory for all construction projects in the SCAB to comply with Rule 403 or face violations that would incur fines. Specific Rule 403 control requirements include, but are not limited to, applying water in sufficient quantities to prevent the generation of visible dust plumes, applying soil binders to uncovered areas, reestablishing ground cover as quickly as possible, utilizing a wheel washing system to remove bulk material from tires and vehicle undercarriages before vehicles exit the project site, and maintaining effective cover over exposed areas. Compliance with Rule 403 would reduce PM2.5 and PM10 emissions associated with construction activities by approximately 61 percent.[34] New construction would also be subject to VOC emission limits for architectural coatings, adhesives and sealants in the LA Green Building Code. In addition, SCAQMD Rules 1113 and 1168 establish VOC limits to control emissions from the application of architectural coatings, adhesives, and sealants.

As described in the Methodology, the construction equipment and vehicle activity scenarios were analyzed in the Proposed Plan using a baseline year of 2016 and the horizon year of 2040. **Table 4.2-8** shows the estimated average daily construction emissions associated with the four sample construction activity scenarios in 2016, and **Table 4.2-9** presents the same activity emissions from sources in 2040 as generated using the regulatory emissions models. These scenarios are representative of reasonable construction

34 SCAQMD, *Overview – Fugitive Dust Mitigation Measure Tables*, 2007.

activity intensities for individual future development projects in the CPA, although it would be less common for equipment inventories of eight to 10 pieces operating continuously throughout the day. Results of the emissions modeling demonstrate that daily emissions of NO_x from heavy-duty diesel equipment and trucks during construction activities could exceed the SCAQMD regional thresholds under reasonably anticipated circumstances for individual large projects in 2016 although a similar individual large project in 2040 (**Table 4.2-9**) would not exceed the thresholds. Emission controls ramp up considerably prior to 2030, but the year that emissions of such an illustrative individual large project would be less than the thresholds has not been determined. In addition, it is anticipated that development under the Proposed Plan could result in several projects (small, medium, and the occasional large project) being constructed within the CPA at any given time.

The City of Los Angeles Department of Building and Safety has established VOC content limits for architectural coatings, adhesives, and sealants as part of the 2017 Los Angeles Green Building Code (including a flat coating limit of 50 grams VOC per Liter and a non-flat coating limit of 100 grams VOC per Liter). Compliance with the Los Angeles Green Building Code is mandatory for new development projects within the City of Los Angeles. Implementation of the VOC content limits for architectural coatings under the 2017 Los Angeles Green Building Code would substantially reduce the likelihood that off-gassing emissions from painting, finishing, and paving activities would exceed SCAQMD air quality significance threshold for VOC. The SCAQMD has also published Rules 1113 and 1168 that limit VOC content in architectural coating applications, from which the City derived its Green Building Code limits. The use of architectural coatings with low VOC content would also eliminate the potential for daily VOC emissions to exceed the applicable SCAQMD threshold.

As noted above, existing construction emissions are occurring in the CPA; it is unknown the number and location of individual construction projects that could occur under the Proposed Plan. Therefore, it is not possible to determine the change in construction emissions in the CPA. Therefore, in the interests of presenting a conservative analysis impacts from reasonably anticipated construction from the Proposed Plan (i.e., construction of individual projects in the CPA) could result in a ***potentially significant*** impact related to regional emissions of NO_x.

Table 4.2-8
Estimated Maximum Daily Construction Emissions – 2016

Example Scenarios - Daily Activity[1]	Pounds per Day					
	VOC	NOx	CO	SOx	PM10	PM2.5
2 Pc. Heavy-Duty Equipment, 25 Truckloads	2.1	28.9	11.2	<0.1	4.4	2.0
4 Pc. Heavy-Duty Equipment, 50 Truckloads	4.1	57.8	22.3	0.1	8.9	4.1
8 Pc. Heavy-Duty Equipment, 100 Truckloads	8.2	**115.6**	44.6	0.2	17.7	8.2
10 Pc. Heavy-Duty Equipment, 150 Truckloads	10.3	**144.5**	55.8	0.2	22.1	10.2
Regional Significance Threshold	***75***	***100***	***550***	***150***	***150***	***55***
Exceed Threshold?	**No**	**Yes**	**No**	**No**	**No**	**No**

Source: TAHA, 2021.
[1] Equipment exhaust was estimated conservatively assuming eight hour per day of operation. Truck emissions were estimated assuming a round trip length of 40 miles.

Table 4.2-9 presents the emissions that would be generated by the same construction activity sources in the 2040 analytical year. The regulatory models account for mandatory improvements in engine technologies, control measures, and fuel efficiencies that are adopted at the state level, as well as the phase-out of older equipment and vehicles over time. Therefore, the aggregate fleet average emission factors in 2040 are considerably lower than in 2016, exhibiting a NOx reduction of approximately 75 percent. As shown in **Table 4.2-9**, construction of even individual large projects within the CPA in 2040 would not generate criteria pollutant or ozone precursor emissions in excess of any applicable SCAQMD regional threshold. Therefore, the magnitude of construction-related emissions under the Proposed Plan would gradually decrease throughout the Proposed Plan horizon.

Table 4.2-9
Estimated Maximum Daily Construction Emissions – 2040

Example Scenarios - Daily Activity[1]	Pounds per Day					
	VOC	NOx	CO	SOx	PM10	PM2.5
2 Pc. Heavy-Duty Equipment, 25 Truckloads	0.6	7.6	8.0	<0.1	3.1	0.6
4 Pc. Heavy-Duty Equipment, 50 Truckloads	1.2	15.2	16.0	0.1	6.8	2.3
8 Pc. Heavy-Duty Equipment, 100 Truckloads	2.5	30.5	31.9	0.1	13.6	4.7
10 Pc. Heavy-Duty Equipment, 150 Truckloads	3.1	38.1	39.9	0.2	17.0	5.8
Regional Significance Threshold	***75***	***100***	***550***	***150***	***150***	***55***
Exceed Threshold?	**No**	**No**	**No**	**No**	**No**	**No**

Source: TAHA, 2021.
[1] Equipment exhaust was estimated conservatively assuming eight hour per day of operation. Truck emissions were estimated assuming a round trip length of 40 miles.

Operations

Reasonably anticipated future development from the Proposed Plan would generate long-term regional air pollutant emissions, which would result from mobile sources (motor vehicle exhaust) and area sources, such as consumer products and natural gas combustion. Emissions from motor vehicle exhaust were estimated using VMT data for existing (2016) conditions, the future without project conditions (i.e., 2040 without the Proposed Plan), and future with project conditions (i.e., 2040 with the Proposed Plan). **Table 4.2-10** shows the estimated regional daily VMT associated with all vehicle trips having origins or destinations in the CPA for the aforementioned conditions that were used in the mobile source emissions analysis.

While total daily VMT would increase from existing conditions to 2040 with Proposed Plan conditions, per capita VMT for the service population (residents and employees) would decrease by approximately 18 percent from 26.3 to 21.6 (see **Section 4.14, Transportation**). The increase in total VMT can be attributed to ambient regional growth, as well as the increases in households and employment in the CPA resulting from implementation of the Proposed Plan, which are described in **Section 4.12, Population, Housing, and Employment**. The daily VMT estimates were utilized in conjunction with stationary source utility demand to assess regional operational air pollutant emissions generated under the Proposed Plan.

Table 4.2-10
Daily VMT for the Boyle Heights Community Plan Area

Scenario	Community Plan Area Trips Daily VMT
Existing Conditions (2016)	2,968,948
2040 Without Proposed Plan	3,301,969
2040 With Proposed Plan	3,334,101

Source: Camsys, 2020.
Note: The 2040 Without Proposed Plan scenario is included for informational purposes and not for impact analysis or conclusions.

Additional sources of air pollutant emissions associated with land use development include natural gas consumption and landscaping, as well as VOC emissions from consumer products (i.e., cleaning supplies and solvents). Area source emissions in the CPA are attributed to the use of consumer products and landscaping equipment, and energy source emissions are attributed to natural gas combustion in both residential and non-residential land uses. Regional survey data was utilized to estimate operational emissions from stationary sources in the CPA under existing, 2040 without Proposed Plan, and 2040 with Proposed Plan conditions based on reasonably anticipated land use developments. The 2040 without

Proposed Plan condition was included for informational purposes and was not relied on for the air quality impact analysis or conclusions.

Table 4.2-11 presents estimates of the existing and reasonably anticipated number of residential units and existing and reasonably anticipated square footage of non-residential development within the CPA. Estimates of daily regional operational emissions were calculated using the values presented in **Table 4.2-11** and emissions factors obtained from survey data contained in CalEEMod and the Los Angeles Department of Water and Power Urban Water Management Plan.[35,36]

Table 4.2-11
Community Plan Area Land Use Summary

Land Use Statistics	2016 Existing Conditions	2040 No Project	2040 Proposed Plan
Total Residential Dwelling Units	22,766	28,162	33,117
Commercial Land Use Square Footage	7,370,546	13,498,883	19,844,665
Industrial Land Use Square Footage	14,814,079	51,306,720	47,682,097
Public Facilities Land Use Square Footage	297,596	10,488,145	10,791,956

Source: City of Los Angeles, Department of City Planning, 2021.
Note: The 2040 No Project scenario is included for informational purposes, and not used in the impact analysis or determination of significance

Estimates of daily VMT from CPA land uses and reasonably anticipated development within the CPA presented in **Table 4.2-10** and **Table 4.2-11** were used to generate estimates of daily regional emissions for existing, 2040 without Proposed Plan and 2040 with Proposed Plan conditions. The operational emissions assessment focuses on regional emissions since the Proposed Plan would not result in the development of industrial uses that could introduce substantial permitted stationary sources to the CPA that would have the potential to exceed localized significance thresholds in proximity to sensitive receptors.

Table 4.2-12 presents estimated regional daily emissions under each scenario. Relative to existing conditions, daily emissions of NO_x, CO, and SO_x would be lower under the Proposed Plan condition in 2040. Daily PM10 and PM2.5 emissions would be higher than those estimated under existing conditions predominantly due to brake wear, tire wear, and road dust emissions that increase with additional VMT; however, the incremental increase in daily emissions would remain below the SCAQMD regional air

35 California Air Pollution Control Officers Association, *California Emissions Estimator Model (Version 2016.3.2) User's Guide*, 2017.

36 Los Angeles Department of Water and Power, *Urban Water Management Plan*, 2015.

quality significance thresholds for PM10 and PM2.5. The difference in daily CPA VOC emissions between existing conditions and the Proposed Plan in 2040 would exceed the applicable SCAQMD mass daily threshold. The increase in VOC emissions from area sources is predominately attributed to the use of consumer products (such as deodorants, hair sprays, cleaning products, spray paint, solvents, and insecticides) that are estimated uniformly based on the square footage of residential and nonresidential development using an emission factor from CalEEMod that is specific to the SCAQMD jurisdiction (1.98 x 10^{-5} lb. VOC per square foot per day).[37] This factor value represents a regional average emission factor that was derived from CARB consumer product Emission Inventory, and does not reflect future VOC content reductions that will occur.

Table 4.2-12
Estimated Regional Operational Emissions

Scenario	Daily Emissions (Pounds per Day)					
	VOC	NOx	CO	SOx	PM10	PM2.5
Existing Conditions						
Mobile Sources	398.6	12,300.8	2,553.0	25.4	1,212.4	238.8
Area Sources	1,130.2	22.0	1,893.9	0.1	10.3	10.3
Energy Sources	22.9	200.8	124.2	1.2	15.8	15.8
Total	**1,551.6**	**12,523.6**	**4,571.0**	**26.8**	**1,238.5**	**264.9**
2040 No Project						
Mobile Sources	61.2	3,934.8	421.2	20.1	1,311.9	229.7
Area Sources	2,364.2	26.8	2,320.8	0.1	12.9	12.9
Energy Sources	50.4	449.3	322.4	2.7	34.8	34.8
Total	**2,475.8**	**4,410.9**	**3,064.4**	**22.9**	**1,359.6**	**277.4**
2040 Proposed Plan						
Mobile Sources	62.2	3,987.1	424.3	20.3	1,324.3	231.8
Area Sources	2,571.6	31.5	2,728.1	0.1	15.2	15.2
Energy Sources	53.2	473.7	333.1	2.9	36.8	36.8
Total	**2,687.0**	**4,492.3**	**3,485.6**	**23.3**	**1,376.2**	**283.8**
Net Daily Emissions						
Change from Existing Conditions	**1,135.4**	-8,031.4	-1,085.4	-3.4	137.8	18.9
SCAQMD Regional Threshold	55	55	550	150	150	55
Exceed Threshold?	**Yes**	**No**	**No**	**No**	**No**	**No**

Source: TAHA, 2021.
Note: The 2040 Without Proposed Plan scenario is included for informational purposes and not for impact analysis or conclusions. Net emissions refer to the difference between Proposed Plan and existing conditions.

37 California Air Pollution Control Officers Association, *California Emissions Estimator Model (Version 2020.4.0) User's Guide*, 2021.

The VOC content of consumer products is regulated by CARB at the state level. CARB reviews product databases and identifies opportunities to achieve maximum feasible VOC reductions from consumer products that are technologically and commercially viable. CARB acknowledges that improvements in consumer products control strategies are essential to eventually meeting the federal air quality standards statewide. CARB is committed to reducing VOC emissions in the SCAQMD jurisdiction by between one to two tons per day by 2023 and by between four to five tons per day by 2031 through the SIP and has proposed new VOC content regulations for manual aerosol air fresheners, crawling bug insecticides, hair care products, and personal fragrance products.[38] As an example, to achieve the South Coast Air Basin VOC reductions that were committed to in the AQMP, by 2031 CARB is proposing to reduce VOC content limits on manual aerosol air fresheners from an existing VOC content standard of 20–30 percent down to five percent (approximately 80 percent reduction), a limit on personal fragrance products from an existing VOC content standard of 75 percent down to 50 percent (approximately one-third reduction), and limits on aerosol crawling bug insecticide from an existing VOC content standard of 15 percent down to six percent (approximately 60 percent reduction).[39] However, emissions modeling conservatively employed the CalEEMod consumer products emission factor, and VOC emissions from area sources would be ***potentially significant***.

With respect to mobile sources, as shown in **Table 4.2-12**, future daily regional emissions under implementation of the Proposed Plan are generally expected to decrease relative to existing emissions, with the exception of particulate matter emissions attributed to brake and tire wear and road dust. This is largely a result of improvements in vehicular engine efficiency technologies and fuel pollutant concentrations that are projected to occur between existing conditions and 2040 resulting from more stringent statewide regulations. Future emissions are calculated based on implementation of known and approved regulations that are accounted for the in CARB EMFAC application.

While emissions from mobile sources are generally expected to decrease over time as a result of statewide emissions reductions measures, the anticipated ambient growth in residential housing and non-residential reasonably anticipated development under the Proposed Plan would result in increased use of consumer products and natural gas. When compared to existing conditions, future development in the CPA, as detailed in **Table 4.2-12**, could result in daily emissions of VOC from these sources that would exceed the SCAQMD regional significance threshold. Reasonably anticipated development in the CPA would increase the use of consumer products, which is the predominant contributor to operational VOC emissions. Available emission factors for consumer products VOC emissions used in the analysis represent SCAQMD regional

38 SCAQMD, *Final 2016 Air Quality Management Plan – Table 4-5*, March 2017.

39 CARB, *Public Webinar for Proposed Amendments to the Consumer Products Regulations*, November 2020.

averages derived from the 2008 CARB consumer product emission inventory, when the statewide inventory was approximately 239.6 lbs./day.[40] CARB continually applies increasingly stringent regulations on consumer products, and the emissions presented in this document represent highly conservative estimates of VOC emissions from area sources within reasonably anticipated development in the operational year of 2040. Additionally, area and energy-related increases in emissions of NO_x and CO would be offset by the decrease in mobile source emissions of NO_x and CO. Emissions of SO_x would generally remain the same as existing conditions for area and energy sources and would decrease substantially for mobile sources.

Nevertheless, for purposes of this analysis, impacts related to regional operational emissions associated with the Proposed Plan for operational VOC emissions are considered ***potentially significant***.

Mitigation Measures

Construction

Air Quality Standard (AQ1) – Operation of Construction Equipment

AQ-1 Dust Control Compliance with SCAQMD Rule 403

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS.

b. Standard: Consistent with SCAQMD Rule 403, best available dust control measures shall be implemented during Ground Disturbance Activities and active construction operations capable of generating dust.

AQ-2 Equipment Maintenance

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS.

b. Standard: Maintain construction equipment in good, properly tuned operating condition, as specified by the manufacturer, to minimize exhaust emissions. Documentation demonstrating that the equipment has been maintained in accordance with the manufacturer's specifications shall be maintained per the proof of compliance requirements for a minimum of five years after the Certificate of Occupancy is issued.

40 CAPCOA, *California Emissions Estimator Model Appendix E Technical Source Documentation*, October 2017.

All construction equipment shall achieve emissions reductions that are no less than what could be achieved by a Tier 3 diesel emission control strategy for a similarly sized engine as defined by CARB regulations.

AQ-3 Vehicle Idling Limit and Notification Signs

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS.

b. Standard: Vehicle idling during construction activities shall be limited to five minutes as set forth in the California Code of Regulations, Title 13, Section 2449. Signs shall be posted in areas where they will be seen by vehicle operators stating idling time limits.

AQ-4 Non-Diesel Fueled Electrical Power

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS.

b. Standard: Electricity from power poles rather than temporary gasoline or diesel-powered generators shall be used To the Extent Available and Feasible.

AQ-5 Emissions Standards for Off-Road Construction Equipment Greater than 50 Horsepower

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve at least 5,000 cubic yards of on-site cut/fill on any given day.

b. b. Standard: All off-road diesel-powered construction equipment equal to or greater than 50 horsepower shall meet the U.S. Environmental Protection Agency's (U.S. EPA) Tier 4 emission standards during construction. Operators shall maintain records of all off-road equipment associated with Project construction to document that each piece of equipment used meets these emission standards per the proof of compliance requirement for a minimum of five years after the Certificate of Occupancy is issued.

In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.

AQ-6 Use of Low Polluting Fuels

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve at least 5,000 cubic yards of on-site cut/fill on any given day.

b. Standard: Construction equipment less than 50 horsepower shall use low polluting fuels (i.e., compressed natural gas, liquid petroleum gas, and unleaded gasoline).

In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.

AQ-7 Emission Standards for On-Road Haul Trucks

a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve more than 90 round-trip haul truck trips on any given day for demolition debris and import/export of soil.

b. Standard: Construction haul truck operators for demolition debris and import/export of soil shall use trucks that meet the California Air Resources Board's (CARB) 2010 engine emissions standards at 0.01 g/bhp-hr. of particulate matter (PM) and 0.20 g/bhp-hr. of nitrogen oxides (NOX) emissions. Operators shall maintain records of all trucks associated with Project construction to document that each truck used meets these emission standards per the proof of compliance requirements in Subsection I.D.6.

In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.

AQ-8 Routes for On-Road Haul Trucks

a. Applicability Threshold: Any pAroject whose construction activities involve the use of construction equipment and require a permit from LADBS.

b. Standard: Construction contractors shall reroute construction trucks away from congested streets or Sensitive Uses, as feasible. The burden of proving that compliance

is infeasible shall be upon the Applicant or Owner. Where avoiding Sensitive Uses and congested streets altogether is infeasible, routing away from Sensitive Uses shall be prioritized over routing away from congested streets.

Significance After Mitigation

Construction

As indicated above, individual construction projects with eight or more heavy duty pieces of equipment on-site and operating eight hours per day and over 100 daily truckloads of hauling could exceed SCAQMD regional significance thresholds and there may be several construction projects underway in the Boyle Heights CPA at any one time. As noted above, projects that would require this level of equipment use/truck trips would be expected to be larger than the threshold for site plan review and would require discretionary review. **Mitigation Measures AQ-1** through **AQ-8** would reduce regional and localized emissions generated by various construction activities, including equipment operation, truck trips, and painting. For construction impacts, the use of Tier 4 equipment would result in a 50 to 90 percent reduction in NO_x and particulate matter emissions from diesel-powered off-road construction equipment relative to Tier 3 engines, which are typically used as the industry standard. Requiring engines to meet Tier 4 emissions standards is becoming more common as the equipment is more widely available and would reduce emissions for some construction projects that would otherwise have significant impacts based on SCAQMD thresholds to a less than significant level. Los Angeles County Metropolitan Transportation Authority already requires the use of Tier 4 engines in all their construction projects. However, on-road heavy-duty haul trucks are not regulated under the same off-road emissions standards and the City cannot feasibly require all construction-related on-road trucks operating within City limits to adhere to more stringent engine emissions standards.

Furthermore, as shown in **Table 4.2-8**, by the horizon year of 2040 even the largest of individual construction projects within the CPA would be unlikely to generate daily emissions of criteria pollutants and O_3 precursors in excess of the SCAQMD regional mass daily thresholds due to improvements in engine technologies, control measures, and fuel efficiency. As noted above, multiple construction projects may be underway at any given time, and those emissions should be considered cumulatively as occurring under the Proposed Plan. However, the material effect of the Proposed Plan related to construction emissions would be attributed to the incremental change in total off-road equipment and on-road vehicle activity within the CPA on a daily basis relative to activities occurring under Existing Conditions. This incremental impact is not possible to determine in the absence of a comprehensive project inventory programmed through the Proposed Plan horizon year of 2040. Although the Proposed Plan would involve revisions to the existing zoning designations, it is not feasible to determine if its implementation would spur an increase

in daily construction equipment or heavy-duty vehicle use throughout the entire CPA. While some zoning changes would increase allowable land use density on particular parcels, implementation of the Proposed Plan would not necessarily accommodate larger project sites than under Existing Conditions, which might reduce logistical constraints on the number of equipment and vehicles that could access a given construction site on a daily basis, thereby increasing the average project's daily hours of activity. It is also impossible to verify whether Proposed Plan implementation would accelerate the rate of redevelopment within the CPA, which could affect the number of active construction sites that may be under development simultaneously.

Substantial reductions in average equipment and vehicle emissions are anticipated to result from enforcement of mandatory regulatory actions. Based on adopted regulations, daily emissions of NO_X from the modeled construction activities at individual sites would be reduced by approximately 75 percent between the existing conditions (2016) and the 2040 horizon year. Specific reduction in emissions below the SCAQMD significance thresholds cannot be demonstrated in the absence of individual project details to assess. It is reasonable to assume that construction activities for an individual large development project in the CPA or multiple medium and smaller projects could generate emissions that would exceed the SCAQMD regional significance threshold for NO_X despite emission reductions even with implementation of **Mitigation Measures AQ-1** through **AQ-8**. Therefore, the Proposed Plan is considered to result in a ***significant and unavoidable*** impact related to criteria pollutants for which the region is nonattainment under the NAAQS or CAAQS.

Operations

The VOC content of consumer products manufactured, distributed, sold, and used within the CPA is regulated at the state level, and there is no jurisdictional authority to enforce consumer products VOC content within the CPA. No feasible mitigation measures are available to reduce long-term VOC emissions associated with implementation of the Proposed Plan to below SCAQMD thresholds. As VOCs are ozone precursors and the SCAB is designated nonattainment of the 8-hour O_3 NAAQS and CAAQS, impacts related to cumulatively considerable emissions of nonattainment pollutants would remain potentially ***significant and unavoidable.***

Associated Health Effects (Sierra Club v. County of Fresno)

The Court in *Sierra Club v. County of Fresno* held that projects with significant air quality impacts need to "relate the expected adverse air quality impacts to likely health consequences or explain why it is not feasible at the time of drafting to provide such an analysis, so that the public may make informed decisions regarding the costs and benefits of the project." Based on the above analysis and conclusions, the Proposed

Plan could result in significant unavoidable impacts from construction emissions for regional emissions of NO_X and significant and unavoidable impacts from operational emissions of VOC predominately associated with consumer products use. As discussed below, while additional information is provided about health effects of these pollutants, **Appendix 4.2** explains why it is not feasible to provide analysis to relate these significant impacts to likely health consequences.

There is no established pathway to accurately quantify ozone-related health impacts caused by NO_X or VOC emissions from individual construction projects or localized area plans such as the Proposed Plan (see **Appendix 4.2**). SCAQMD indicates that it may be feasible to analyze air quality related health impacts for projects on a regional scale with very high emissions of NO_X and VOCs, where impacts are regional. The example SCAQMD provided in its amicus brief in the *Sierra Club* decision was for proposed Rule 1315, which authorized various newly-permitted sources to use offsets from the District's "internal bank" of emission reductions. The CEQA analysis accounted for essentially all of the increases in emissions due to new or modified sources in the SCAQMD between 2010 and 2030, or approximately 6,620 pounds per day of NO_X and 89,947 pounds per day of VOC, to expected health outcomes from O_3 and particulate matter (e.g., 20 premature deaths per year and 89,947 school absences in the year 2030 due to zone).

Accordingly, for the Proposed Plan, it is not feasible to directly correlate emissions of VOC and/or NO_X in the CPA with specific health impacts from O_3. Further, SCAQMD's amicus brief notes that O_3 formation is not linearly related to emissions. Therefore, O_3 impacts vary depending on the location of the emissions, the location of other precursor emissions, meteorology, and seasonal impacts, and because O_3 is formed later and downwind from the actual emission. Lead agencies that use SCAQMD's thresholds of significance may determine that a project would have a significant air quality impact and must apply all feasible mitigation measures; however, it would not be able to precisely correlate the project to quantifiable health impacts, unless the emissions are sufficiently high to use a regional modeling program, which is not the case for the Proposed Plan.

As detailed in **Appendix 4.2,** while a number of models and tools are available to quantify emissions, these models are limited by a number of factors in determining health impacts of individual development and infrastructure projects as well as local plan-level projects. The U.S. EPA currently performs health impact assessments (HIAs) using the Community Multiscale Air Quality (CMAQ) model for pollutant transport modeling and Environmental Benefits Mapping and Analysis Program - Community Edition (BENMAP-CE) for health impact calculations. However, these models are designed to estimate health impacts over a large-scale area (e.g., city-wide, state-wide). In addition, the CMAQ model requires inputs such as regional sources of pollutants and global meteorological data, which are not readily accessible. Other general limitations of the current suite of models include not being able to model concentrations or dispersion of

pollutants, the unsuitability of regional models in providing accurate results for local-level plans or individual projects, and limitations on being able to correlate concentrations to related health effects.

As noted in **Appendix 4.2**, "[f]or local plans or projects that exceed any identified SCAQMD air quality threshold, City EIR documents are able to identify and disclose generalized health effects of certain air pollutants but are currently limited and are unable to establish an accurate connection between any local plan or project and a particular health effect." At this time, it is infeasible for City EIRs to directly link a plan or project's significant air quality impacts with a specific health effect. A number of factors contribute to this uncertainty, including the regional scope of air quality monitoring and planning, technological limitations for accurate modeling at a local plan- or project-level, and the intrinsically complex nature between air pollutants and health effects in conjunction with local environmental variables.

Threshold 4.2-3 Would the Project expose sensitive receptors to substantial pollutant concentrations?

This impact would be less than significant with mitigation incorporated for construction; significant and unavoidable for operational TAC-related impacts associated with distribution centers and warehouses.

Regarding health risks from existing emissions sources, the California Supreme Court ruling in *California Building Industry Association vs. Bay Area Air Quality Management District* (December 17, 2015) held that, "agencies subject to CEQA generally are not required to analyze the impact of existing environmental conditions on a project's future users or residents. But when a proposed project's risks exacerbate those environmental hazards or conditions that already exist, an agency must analyze the potential impact of such hazards on future residents or users. In those specific instances, it is the project's impact on the environment – and not the environment's impact on the project – that compels an evaluation of how future residents or users could be affected by exacerbated conditions." Assessing health risks from existing land uses equates to assessing the environment's impact on the project. The California Supreme Court ruled that this analysis would not be consistent with CEQA.

Construction – Localized Emissions

The analysis of localized pollutant concentrations and possible exposures of nearby sensitive receptor that would result from construction activities under the Proposed Plan evaluated emissions of O_3 precursors and criteria pollutants in the context of the air quality standards, and also considered TAC emissions and associated receptor exposures and health risks.

Criteria Pollutants and Ozone Precursors. As discussed under Significance Thresholds, the SCAQMD developed area-specific LST screening values for mass daily emissions of NO_x, CO, PM10, and PM2.5 to assess the possibility of elevated criteria pollutant concentrations occurring at sensitive receptors during construction and operation of individual development projects. The LST values are specific to the SRA in which an individual project is located and are based on historical air quality conditions and proximity to the nearest sensitive receptor(s). The CPA is situated entirely within SRA 1 – Central Los Angeles County, and it is reasonable to assume that some individual projects in the CPA would involve construction activity adjacent to existing and future sensitive receptors (e.g., residences and schools). However, the SCAQMD established in the PEIR for the 2016 AQMP that the LST screening methodology is not applicable to regional projects such as local general plans, specific plans, or air quality plans under the rationale that the details of the individual projects to implement these types of plans and their locations are not known at the time of plan adoption.[41,42] A localized construction analysis would therefore be speculative for individual projects within the CPA given the lack of a comprehensive redevelopment schedule that would need to include programmatic construction locations and construction activities under the Proposed Plan. However, a qualitative evaluation of possible localized impacts was prepared for informational disclosure as a conservative approach.

Notwithstanding that potential pollutant emissions cannot be quantified at this stage of the planning process, the possibility exists that adjacent construction projects could collectively generate emissions of PM10 and/or PM2.5 in excess of the LST screening values presented in **Table 4.2-6** and create elevated particulate concentrations at nearby receptors remains. Pollutant concentrations are typically highest near sources of emissions (within a few hundred feet) and dissipate with distance. Thus, sensitive receptors in and adjacent to the CPA would be the most susceptible to emissions and concentrations of air pollutants resulting from construction activities that would occur with implementation of the Proposed Plan. Based on recent air quality data and SCAQMD research, particulate matter (PM10 and PM2.5) is the pollutant most likely to present possible public health concerns during construction within the CPA. Sources of particulate matter involved in construction activities would include exhaust from diesel-fueled equipment and trucks as well as fugitive dust generated by earth-moving and ground-disturbing activities. Fugitive dust emissions would be reduced through compliance with SCAQMD Rule 403 for activities requiring earthwork and material movement, such as demolition and grading, which would decrease the likelihood of PM10 and PM2.5 concentrations exceeding the CAAQS at sensitive receptor locations in and adjacent to the CPA. Compliance with and enforcement of regulatory measures to control emissions will reduce average emissions from off-road equipment and heavy-duty trucks over time as older units are phased out

41 SCAQMD, *Final Localized Significance Methodology*, Revised July 2008. Accessed February 2022.

42 SCAQMD, *Final Program Environmental Impact Report for the 2016 Air Quality Management Plan*, January 2017.

of the regional fleet inventory and newer equipment is introduced with engines meeting more stringent emissions standards.

The CARB maintains a statewide database of registered off-road equipment that has been tested and verified to comply with the tiers of emission control standards. The CARB 2020 in-use off-road equipment inventory analysis determined that off-road equipment with Tier 4 engines already represent the plurality of available units statewide,[43] with Tier 0–2 equipment promulgated to be phased out entirely by 2033 under the CARB 2020 Mobile Source Strategy.[44,45] Furthermore, beginning in January 2023, heavy-duty on-road trucks involved in Proposed Plan construction activities will be required to meet 2010 U.S. EPA emissions standards in accordance with the CARB Truck and Bus Regulation. The CARB EMFAC mobile source emissions inventory estimates that regional fleet average running exhaust emissions would decrease by over 60 percent for NO_x and would decrease by over 80 percent for particulate matter between 2016 and 2028 on a per-mile basis. Because off-road equipment and heavy-duty truck use during construction generate diesel exhaust—which constitutes approximately 70 percent of the total ambient cancer risk from air pollution in the greater Los Angeles region—nearby sensitive receptors could be affected by criteria pollutant and TAC emissions during construction of individual projects.[46] Although localized emissions of NO_x and particulate matter during construction would be controlled through regulatory compliance, impacts related to localized criteria pollutant (PM10 and $PM2.5_)$ emissions would be *potentially significant* before mitigation.

Toxic Air Contaminants. Some large individual projects may be subject to a requirement of preparing a Health Risk Assessment (HRA) to analyze potential carcinogenic risks and non-carcinogenic hazards resulting from concentrations of diesel PM at sensitive receptor locations generated by heavy-duty off-road construction equipment. OEHHA published a guidance manual in 2015 to assist the preparation of HRA for carcinogenic and non-carcinogenic exposures to air toxics in accordance with the Air Toxics "Hot Spots" Information and Assessment Act. The 2015 OEHHA HRA guidelines provide methodologies for assessing various types of environmental exposures to toxic contaminants, including inhalation exposures. The 2015 OEHHA HRA guidance relied upon a comprehensive review of the most up-to-date scientific literature to formulate the recommended exposure estimation methodologies. The OEHHA guidance acknowledges that children are especially susceptible to the effects of TAC exposure, and incorporated age sensitivity factors (ASFs) and age-specific daily breathing rates (DBRs) to account for the differences in sensitivity to

43 CARB South Coast AQMP Mobile Source Working Group, *CARB Strategies for Reducing Emissions from Off-Road Construction Equipment*, January 27, 2021. Accessed November 2021.

44 CARB South Coast AQMP Mobile Source Working Group, *Development of Amendments to the In-Use Off-Road Diesel-Fueled Fleets Regulation*, June 15, 2021. Accessed November 2021.

45 CARB, *2020 Mobile Source Strategy*, October 28, 2021. Accessed November 2021.

carcinogens during early life exposure. OEHHA recommends a default ASF of 10 for the age range between the third trimester of pregnancy through two years, and an ASF of three for ages two through 15 years.

As a conservative measure to characterize maximum potential exposures of sensitive receptors to carcinogenic risks, residential exposures are assumed to begin at birth and exposures of children at schools are anticipated to begin at the lowest educational grade level. The OEHHA guidance provides recommended DBR values that are specific to the age of the receptor and the type of activity in which the receptor would be engaged during exposure, which are evaluated on a case-by-case basis. SCAQMD has not adopted guidelines to implement the 2015 OEHHA HRA guidelines for construction and indicated it is currently considering how to implement the guidelines. The City has only found one Air District, the San Joaquin Valley Air Pollution Control District, which has adopted guidelines to implement the 2015 OEHHA HRA guidelines. The Bay Area Air Quality Management District is undergoing a process to implement the guidelines as well.

The specific locations of future construction activity in the CPA are not currently known. The construction health risk analysis is speculative given the lack of a construction location and construction activities. However, a review of several published EIRs for the largest development projects recently analyzed in the City, did not show any significant impacts resulting from construction related to TACs. For example, none of the following recently reviewed projects had significant impacts from construction related TACs:

- Olympia Project: 1.84 million new square feet, occupying a whole city block, and 284,000 cubic yards of soil export;[47]
- 2134 Violet Street Project: 569,448 square feet, involving a whole City block, with 239,000 cubic yards of soil export;[48]
- Crossroads Project: 1.4 million square feet in Hollywood Plan Area, 647,753 cubic yards of soil export;[49]
- Times Mirror Project: 1.5 million square feet on 3.6-acre city block, involving 37-story tower and a 53-story tower, and export of 364,000 cubic yards of soil;[50] and
- 5th and Hill Project: 260,689 square feet on 0.38-acre site, involving 53-story building, with 25,092 cubic yards of soil export.[51]

47 City of Los Angeles, *1001 Olympic (Olympia) Project*, 2018.

48 City of Los Angeles, *2143 Violet Street Project*, 2020.

49 City of Los Angeles, Department of City Planning, *Crossroads Hollywood Project*, 2017.

50 City of Los Angeles, *Times Mirror Square Project*, 2019.

51 City of Los Angeles, *5th and Hill Project*, 2018.

The only City EIR that was identified that found a potential impact related to TACs under a conservative worst-case scenario was the 6220 Yucca Project, which involved demolition of an existing structure and construction of 210 multi-family residential units, 136 hotel rooms and approximately 12,570 square feet of commercial/restaurant uses on a 1.16-acre site, with export 120,000 cubic yards of soil. The EIR found that impacts would be less than significant with mitigation.[52] The 6220 Yucca Project is the only recent development project identified with potentially significant impacts. The air quality analysis for this development project relied on a conservative measurement but found that application of standard mitigation reduced impacts to a less than significant level. The mitigation identified for the 6220 Yucca project is substantially similar to mitigation identified above, as it relates to using Tier 4 equipment. Therefore, the Proposed Plan could result in substantial pollutant concentrations at sensitive receptors during construction activities before mitigation. As a result, this impact is considered ***potentially significant***.

Operations

The primarily residential and commercial land uses reasonably anticipated from the Proposed Plan typically do not generate TAC emissions that would expose people to substantial pollutant concentrations. The use of toxic compounds would be strictly regulated through the SCAQMD permitting process, which requires detailed HRAs, when applicable. New sources of TAC emissions (i.e., gas stations) are subject to SCAQMD Rule 1401, New Source Review of Toxic Air Contaminants. This rule specifies limits for maximum individual cancer risk (MICR), cancer burden, and noncancer acute and chronic hazard index (HI) from new permit units, relocations, or modifications to existing permit units that emit TACs. Compliance with the SCAQMD permitting process and Regulation XIV would ensure that new land uses would not generate TAC emissions exceeding the SCAQMD standards or adversely affect sensitive land uses.

An important element to consider regarding potential future exposures of residents within the Boyle Heights CPA to air pollution from nearby freeway traffic is that regional air quality is improving over time, and mandated advancements in fuel efficiency and alternative fueled vehicles will reduce aggregate fleet average pollutant emissions from mobile sources in the future. The trend of decreasing pollutant concentrations in the Los Angeles area has been documented for some time, especially as evidenced in the SCAQMD Multiple Air MATES reports. Using the regional toxic air contaminants emissions inventory and monitored concentrations at 10 locations throughout its jurisdiction, the SCAQMD determined that the population-weighted average carcinogenic risk within the South Coast Air Basin decreased by approximately 57 percent (from 853 per million to 367 per million) between the 2002–2004 monitoring

52 City of Los Angeles, *6220 Yucca Project*, 2020.

period (MATES III) and the 2012–2013 monitoring period (MATES IV).[53] As the regional vehicle fleet turns over and older vehicles are replaced with newer ones, improvements to fuel efficiency and engine technologies will continue to result in decreases in ambient carcinogenic risk throughout the South Coast Air Basin and the City of Los Angeles.

Regarding exposures of sensitive receptors to pollutant concentrations near heavily-trafficked roadways, the Air Quality analyses within the SCAG Program Environmental Impact Reports (PEIRs) for the 2016–2040 RTP/SCS and the 2020–2045 RTP/SCS addressed the forecasted regional reduction in carcinogenic risk at residential receptors near heavily-trafficked freeway segments in the SCAG region.[54,55] The 2016–2040 RTP/SCS has the same horizon year as the analysis prepared for the Proposed Plan and examined how concentrations and consequent exposures to mobile-source TACs would be projected to decrease in the future as vehicles with enhanced emission control and fuel efficiency technologies replace older vehicles in the regional fleet. The fleet turnover produces an effect of aggregate average per-vehicle emission rates being lower in future years compared to existing conditions, and air quality trends in the CPA reflect this cause-and-effect. For example, the 2016–2040 RTP/SCS PEIR estimated that the 30-year residential carcinogenic risk from mobile source emissions along selected freeway segments would decrease by an average of 92 percent over the corresponding planning horizon.

The two freeway segments closest to the CPA that were analyzed in the 2016–2040 RTP/SCS PEIR were a 1.5-mile segment of State Route (SR) 60 in El Monte and Interstate 710 in Compton. The HRA concluded that the modeled ambient 30-year residential cancer risk near SR 60 in El Monte would decrease from approximately 763 per million in the base year of 2012 to approximately 44 per million in 2040 with implementation of the 2016–2040 RTP/SCS, representing a reduction of over 94 percent. The HRA also concluded that the modeled 30-year ambient cancer risk near the I-710 in Compton would decrease from approximately 807 million in 2012 to 55 per million in 2040, representing a 93 percent reduction in ambient risk. Based on this analysis and the SCAQMD MATES research, ambient carcinogenic risks near busy freeways in the vicinity of the CPA are anticipated to decrease by over 90 percent by the Proposed Plan horizon year of 2040, which would reduce the likelihood of adverse health effects in the surrounding communities.

Similarly, the Program EIR for the 2020 RTP/SCS (Connect SoCal PEIR, certified May 13, 2020) included a long-term forecast HRA for representative high-truck-volume freeway segments throughout the region—Interstate 110 (I-110), I-710 and I-60 were included for LA County—that assessed cancer risks for 30-year

53 SCAQMD, *MATES IV Final Report – Multiple Air Toxics Exposure Study in the South Coast Air Basin*, May 2015.

54 SCAG, *Draft Program Environmental Impact Report for the 2016–2040 RTP/SCS*, December 2015.

55 SCAG, *Draft Program Environmental Impact Report for the Connect SoCal 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy of the Southern California Association of Governments*, December 2019.

residential exposure adjacent to freeways comparing 2019 conditions to 2045 conditions.[56] The conclusions of the Connect SoCal PEIR with respect to health risk adjacent to freeways are relevant as updates to the forecasts in the near-freeway HRA in the 2016–2040 RTP/SCS PEIR. The maximum cancer risks for receptors adjacent to the three freeway segments in LA County were shown to be reduced by 51 percent to 73 percent (66 percent on average) in 2045 compared to existing 2019 conditions as a result of expected federal and state regulations pertaining to fuel efficiency and engine technologies. The Connect SoCal PEIR concluded that, "[d]ue to the significant reduction in DPM emissions and associated health risk, overall risk is reduced and therefore, impacts are considered less than significant" (at page 3.3-77 through 3.3-78). Reducing community exposures to pollution from high-volume roadways is a subject that has garnered substantial regulatory attention from CARB and the regional air quality districts, and considerable research has been conducted to evaluate methods to reduce exposures of sensitive receptors to mobile source pollution.[57]

One of the methods that CARB recommends to reduce indoor exposures to roadway source air pollution is the installation of high-efficiency filtration units in controlled air ventilation systems. To address this public health concern, the City adopted the Clean Up Green Up Ordinance (Ordinance Number 184,245) on April 13, 2016, which among other provisions, includes provisions related to ventilation system filter efficiency in mechanically ventilated buildings.[58] The Ordinance requires that all new mechanically ventilated buildings within 1,000 feet of a freeway have ventilation systems outfitted with filtration devices achieving at a Minimum Efficiency Reporting Value (MERV) of 13 (City Ordinance No. 184245 – Municipal Code § 99.04.504.6). CARB research indicates that ventilation systems with MERV 13 rated filters are capable of removing up to 90 percent of particulate matter less than 2.5 microns in diameter (PM2.5) relative to ambient outdoor concentrations.[59] This Ordinance requires that these filters be installed prior to occupancy, and recommendations for maintenance with filters of the same value shall be included in the operation and maintenance manual. Design of new residential units permitted within 1,000 feet of the local freeways would be required to comply with the ordinance, as well as other provisions of the Los Angeles Green Building Code related to air ventilation and outdoor air infiltration though the building envelope.

Another pollutant for which land development, and in particular increased traffic congestion, can potentially create impacts is CO. Elevated CO levels can occur at roadway intersections that experience

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56 SCAG, *Draft Program Environmental Impact Report – Connect SoCal: The 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy of the Southern California Association of Governments,* December 2019.

57 CARB, *Technical Advisory – Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways*, April 2017.

58 City of Los Angeles Department of City Planning, Ordinance Number 184,245 Clean Up Green Up, Council File No. 15-1026, adopted April 13, 2016.

59 CARB, *Technical Advisory – Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways Appendix B*, April 2017.

high traffic volumes and high levels of engine idling. Historically, mobile source-related CO concentrations at high-volume (e.g., congested) intersections have been linked to health concerns according to U.S. EPA and SCAQMD. According to the *2004 Revision to the California State Implementation Plan for Carbon Monoxide*, requirements for cleaner vehicles, equipment, and fuels have cut peak CO levels in half since 1980 despite growth (CARB 2004).[60] However, with cleaner technologies, automobile emissions of CO have steadily declined over the years and in 2001, the SCAB met both the federal and state 8-hour CO standards at all monitoring stations for the first time. CO attainment was also demonstrated in the 2003 AQMP and the region has remained in attainment of CO standards ever since.

Within the City of Los Angeles, the busiest intersection evaluated in 2003 was that at Wilshire Boulevard and Veteran Avenue (located outside the CPA), which had a daily traffic volume of approximately 100,000 vehicles per day. The 2003 1-hour concentration for this intersection was 4.6 ppm, which indicates that the most stringent 1-hour CO standard (20.0 ppm) would likely not be exceeded until the daily traffic at the intersection exceeded more than 400,000 vehicles per day.[61] With implementation of the Proposed Plan, no intersection in the CPA would experience daily trip volumes exceeding 400,000 vehicles per day. Therefore, the Proposed Plan has no potential to generate localized CO concentrations at intersections that exceed state CO standards. Impacts related to CO standards would, therefore, be *less than significant*.

The CPA land use composition includes a substantial amount of industrial uses, and future development under the Proposed Plan would more than triple the accommodated industrial use within the CPA. The primarily residential, commercial, and light industrial land uses reasonably expected from the Proposed Plan typically do not generate TAC emissions that would expose people to substantial pollutant concentrations. However, new heavy industrial development within the CPA is allowed. Regarding potential warehouse or distribution center operations, new industrial sources of emissions are subject to SCAQMD Regulation XIII (New Source Review. Under this rule, hazardous facilities are legally subject to provisions that require public notice and modeling analysis to determine and, if necessary, mitigate the downwind impact prior to permit issuance. Permit issuance for these hazardous facilities under the Proposed Plan would be handled on a case-by-case basis, and the emissions modeling analysis would be project-specific. Each individual future industrial project would be responsible for demonstrating compliance with the air quality thresholds of significance devised by the SCAQMD that are designed to protect public health and prevent exposures to substantial pollutant concentrations. In addition, new discretionary development in the CPA would be required to comply with PRC Section 21151.8, which requires assessment of hazardous pollutants within 0.25 miles of a new elementary or secondary school.

60 CARB, *2004 Revision to the California State Implementation Plan for Carbon Monoxide*, 2004.

61 City of Los Angeles, *South Los Angeles and Southeast Los Angeles Community Plans Draft EIR*, 2016.

This legal requirement within the PRC protects staff and students at new schools from significant health risks from exposure to TACs.

The operation of distribution centers with large truck fleets could also generate TAC emissions from diesel-fueled sources that could impact sensitive receptors. Because there are existing historical residential uses (i.e., pre-1950) in some parts of the Boyle Heights CPA including areas designated as Production, Markets, and Hybrid Industrial that allow for industrial uses—new distribution facilities could potentially be located adjacent or near sensitive uses. Based on various health studies, air quality modeling, and monitoring studies, the CARB recommends avoiding the siting of new sensitive land uses (e.g., residences, schools, and medical facilities) within 1,000 feet of a distribution center that accommodates more than 100 trucks per day, more than 40 trucks with operating transport refrigeration units (TRUs) per day, or where TRU operations exceed 300 hours per week in order to preclude substantial health risks from diesel emissions. The CARB also recommends avoiding locating residences and other new sensitive land uses near distribution center entry and exit points. Based on these recommendations, the location of a new distribution center that accommodates more than 100 trucks or 40 TRUs per day and is located within 1,000 feet of an existing residence or other sensitive land use could result in significant health risks.

The actual level of risk would depend on a variety of factors that can only be determined once the specifics of a project (i.e., the type, location, and size of the facility, any permitted on-site sources, and the daily truck volumes) are known. In many cases, the preparation of a detailed HRA for a specific project may reveal that significant cancer risks would not occur or identify ways in which elevated cancer and other health risks can be avoided. Health risks, particularly for especially susceptible populations (i.e., children and the elderly), may include aggravated asthma, chronic bronchitis, increased hospitalizations from respiratory and cardiovascular complications, decreased lung function in children, lung cancer, and premature deaths for people with heart or lung disease (refer to **Appendix 4.2** for further discussion). However, absent project-level details, preparation of a meaningful HRA is not possible at the plan level and it cannot be determined with any certainty that health risks would remain below SCAQMD thresholds. Based on the above, Proposed Plan operations would result in a *potentially significant* impact related to sensitive receptor exposure to substantial pollutant concentrations for heavy industrial use operations involving high volumes of trucking activities.

Mitigation Measures

Construction

AQ-1 through **AQ-8**.

Operations

AQ-9 Distribution Facility Health Risk Assessment

a. Applicability Threshold: Applicants for distribution centers in the Boyle Heights Plan Area within 1,000 feet of sensitive uses that require discretionary permits and/or would accommodate more than 100 truck trips or 40 TRUs per day. shall

b. Standard: Prepare HRAs in accordance with SCAQMD and OEHHA guidance to identify the potential for cancer and non-cancer health risks. If cancer risks exceeding SCAQMD standards are identified, the Applicant shall identify opportunities to reduce emissions and associated risks. Methods may include, but are not limited to, limiting the number of trucks/TRUs accessing the site on a daily basis, locating distribution center entry and exist points as far as possible from sensitive land uses, and routing truck traffic away from sensitive land uses.

Significance After Mitigation

Construction

Application of Air Quality mitigation measures would reduce criteria pollutant and TAC emissions generated by construction activities, including equipment operation. For example, as discussed in the City of Los Angeles South and Southeast Los Angeles Community Plans DEIR and the 6220 Yucca Project DEIR, Tier 4 engines with horsepower ratings between 175 and 750 generate 90 percent less exhaust emissions, including diesel particulate matter, than Tier 2 or 3 engines. A thorough review of recent projects approved within the City did not identify any significant and unavoidable air quality impacts related to localized emissions of NO_x, PM10, or PM2.5. Impacts would be ***less than significant with mitigation***.

Operations

Application of **Mitigation Measure AQ-9** would reduce impacts associated with distribution centers and warehouses with high volumes of trucking activity to the degree feasible. Nevertheless, although the health risk impact associated with possible future distribution centers is speculative and the recommendations from the CARB upon which the determination of a potentially significant impact are by their nature "conservative," it cannot be determined that distribution centers or large warehouses with high trucking volumes in the Boyle Heights Plan Area would not result in health risks exceeding the SCAQMD thresholds. Therefore, TAC-related impacts associated with distribution centers and warehouses are conservatively identified as ***significant and unavoidable***.

Associated Health Effects. Regarding emissions and resulting concentrations of TACs that could occur during operation of distribution centers and warehouses with substantial trucking activities, the greatest potential for exposure to substantial TAC concentrations adjacent to distribution centers and warehouses operations with implementation of the Proposed Plan would be diesel particulate emissions associated with heavy duty truck traffic. Distribution centers and/or warehouses are facilities that serve as a distribution point for the transfer of goods. Depending on the size and type, a warehouse/distribution center may have hundreds of diesel trucks that deliver, load, and/or unload goods, often operating seven days a week. To the extent that these trucks are transporting perishable goods, they are commonly equipped with diesel-powered transport refrigeration units (TRUs). In addition, cargo handling equipment such as forklifts and yard tractors are used to move goods at warehouses, which are also often powered by diesel engines. These are the primary diesel particulate emissions sources involved in distribution center and warehouse operations.

In 1998, following an exhaustive 10-year scientific assessment process, the CARB identified particulate matter from diesel-fueled engines as a TAC. Diesel exhaust causes health effects from both short-term—or "acute"—exposures, and long-term chronic exposures. The type and severity of health effects depends upon several factors including the amount of chemical exposure and the duration of exposure. Acute exposure to diesel exhaust may cause irritation to eyes, nose, throat and lungs, and some neurological effects, such as lightheadedness. Acute exposure may also elicit a cough or nausea, as well as exacerbated asthma. Chronic exposure to diesel exhaust in experimental animal inhalation studies has shown a range of dose-dependent lung inflammation and cellular changes in the lung and immunological effects. Based upon human and laboratory studies, there is considerable evidence that diesel exhaust is a carcinogen. Human epidemiological studies demonstrate an association between diesel exhaust exposure and increased lung cancer rates in occupational settings.

Adverse health risks—particularly to children whose lungs are still developing and the elderly who may have other serious health conditions or comorbidities—associated with exposures to diesel particulates and other TAC emissions from warehouses and distribution centers may include: (i) aggravated asthma; (ii) chronic bronchitis; (iii) increased respiratory and cardiovascular hospitalizations; (iv) decreased lung function in children; (v) lung cancer; and (vi) premature deaths for people with heart or lung disease. The actual level of risk would depend on a variety of factors that can only be determined once the specifics of a project (i.e., the land use development type and scale, proximity to sensitive receptors, locations of permitted sources of TAC emissions, and projected volume of daily trucking activities) are determined. In many cases, the preparation of a detailed HRA for a specific project may reveal that significant cancer risks to sensitive receptors would not occur or may identify other ways in which elevated cancer risks and other health hazards can be avoided. However, absent project-level details, preparation of a meaningful HRA

that would provide informational value towards protecting public health is not feasible for all possible future warehouse and distribution center uses located within industrial zones of the CPA.

Although the Proposed Plan would accommodate considerable expansion of industrial land uses within the CPA, attempting to quantify the possibility of diesel particulate or other TAC emissions from future warehouses and distribution centers contributing to significant TAC exposures of sensitive receptors would not provide any informational value at this stage of the planning process and is not feasible to any degree of accuracy. New industrial sources of emissions are subject to the SCAQMD Rule XIII (New Source Review). Under this rule, hazardous facilities are legally subject to provisions that require public notice and modeling analyses to determine and, if necessary, mitigate the downwind impact prior to permit issuance. Permit issuance for these hazardous facilities under the Proposed Plan would be handled on a case-by-case basis, and the emission modeling analysis would be project-specific by accounting for identified stationary sources and forecasted diesel trucking activity. Each individual future project would be responsible for demonstrating compliance with the SCAQMD air quality significance thresholds, including those for carcinogenic risk and noncarcinogenic hazards. **Mitigation Measure AQ-9** would reduce exposures of sensitive receptors to TAC concentrations associated with distribution centers and warehouses to the maximal degree feasible.

Threshold 4.2-4 Would the Proposed Plan result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

This impact would be less than significant.

Construction

Potential sources that could emit odors during construction activities include equipment exhaust and paving and painting activities. Such odors are localized, generally confined to the immediate area surrounding a construction site and transitory in nature. In addition, odors associated with construction activities are not those typically associated with odor complaints. Construction activities in the CPA would utilize typical construction techniques, and the odors would be typical of most construction sites and temporary in duration. Construction activity would not cause a significant odor nuisance. Reasonably anticipated development for the Proposed Plan would not result in any other emissions during construction that could adversely affect a substantial number of people. Therefore, impacts related to construction odors under the Proposed Plan would be ***less than significant***.

Operations

According to the SCAQMD *CEQA Air Quality Handbook*, land uses and industrial operations that are associated with odor complaints include agricultural uses, wastewater treatment plants, food processing plants, chemical plants, composting, refineries, landfills, dairies and fiberglass molding. As shown in **Table 4.2-11**, the Boyle Heights CPA contains primarily commercial and residential uses. Although some industrial-related uses exist within the CPA, implementation of the Proposed Plan would be unlikely to accommodate any of the uses identified by the SCAQMD to generate nuisance odors. The Proposed Plan would not generally promote the development of land uses inconsistent with those already existing in the CPA.

On-site trash receptacles would have the potential to create adverse odors. Consistent with the Mayor's Clean Streets LA Program, trash receptacles would be located and maintained in a manner that promotes odor control and would not result in substantially adverse odor impacts. Restaurant uses that may generate odors would be similar to existing uses within the CPA and would be subject to the provisions of SCAQMD Rule 402 related to the prevention of public nuisance odors affecting a substantial number of people. Therefore, impacts related to operational odors under the Proposed Plan would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant impact.

4.2.7 CUMULATIVE IMPACTS

As discussed in **Section 4.2.2, Existing Environmental Setting**, the geographical formation of SCAB is that of a basin, with the surrounding mountains trapping the air and its pollutants in the valleys below. The SCAB includes all of Orange County and the non-desert portions of Los Angeles, San Bernardino, and Riverside Counties. Cumulative projects would include any reasonably anticipated development in the SCAB for regional air quality impacts, as well as reasonably anticipated development in and within 1,500 feet of the CPA for localized air quality impacts. Air pollutant emissions in the SCAB are primarily generated by stationary and mobile sources.

AQMP Consistency. As discussed in *Regulatory Framework*, the SCAQMD is responsible for developing programs to reduce emissions from stationary, mobile, and indirect sources to meet the NAAQS and CAAQS. The most recent of these programs is the 2016 AQMP. The 2016 AQMP represents a thorough

analysis of existing and potential regulatory control options, includes available, proven, and cost-effective strategies, and seeks to achieve multiple goals in partnership with other entities promoting reductions in GHG emissions and toxic risk, as well as efficiencies in energy use, transportation, and goods movement.

AQMP consistency is discussed under **Threshold 4.2-1.** As discussed therein, the Proposed Plan would not conflict with the 2016 AQMP, the 2016-2040 RTP/SCS, or the Connect SoCal 2020 – 2045 RTP/SCS. The AQMP was prepared to accommodate growth, to reduce the high levels of pollutants within areas under the SCAQMD jurisdiction, and to minimize the impact on the economy. Consistency with the AQMP is assessed by determining how a project accommodates increases in population or employment consistent with the applicable assumptions in the AQMP. The population and employment assumptions used by the SCAQMD to estimate regional emissions in the AQMP are obtained from SCAG projections for cities and unincorporated areas in the SCAQMD's jurisdiction. The Proposed Plan would not facilitate population or employment growth exceeding the SCAG population or employment forecasts for the City as a whole. Therefore, implementation of the Proposed Plan would not conflict with the AQMP. Impacts related to AQMP consistency would be less than significant and would not be cumulatively considerable.

Criteria Pollutant Emissions for which the Region is Non-Attainment. In order to assess cumulative impacts of emissions, the SCAQMD recommends that projects be evaluated to determine whether they would be consistent with AQMP performance standards and project-specific emissions thresholds. In the case of the Proposed Plan, air pollutant emissions would be considered to be cumulatively considerable if the new sources of emissions exceed SCAQMD project-specific emissions thresholds. The cumulative context for consideration of most air quality impacts is the SCAB. The context for localized significance thresholds is within 1,500 feet of the project site per SCAQMD LST guidance, as health risks generally decrease by about 90 percent at 1,500 feet from the emission source.[62]

As discussed under **Threshold 4.2-2** and **Threshold 4.2-3**, construction activities could result in significant impacts related to regional and localized emissions, respectively. Attempting to develop a comprehensive construction schedule for individual projects throughout the entire CPA would not provide any substantive informational value at the plan levels, and specific timing and equipment and vehicle activities from simultaneous construction projects both within and outside the CPA cannot be reasonably estimated. Therefore, reasonably anticipated construction from the Proposed Plan has the potential to be cumulatively considerable with construction in other areas of the City. Implementation of **Mitigation Measures AQ-1** through **AQ-8** would reduce regional and local emissions generated by various construction activities, including equipment operation, truck trips, and painting. However, it is likely that construction activities associated with individual development projects citywide would generate emissions that would exceed the

62 SCAQMD, *Final 2016 Air Quality Management Plan*, 2017.

significance thresholds despite incorporation of the Air Quality mitigation measures. The nature of a Plan analysis is cumulative in itself since it evaluates the potential for numerous individual projects to occur. SCAQMD indicates that projects that have significant impacts at a project level must also be determined to be significant at a cumulative level, this would result in a significant and unavoidable cumulative impact related to regional emissions of NO_X. Furthermore, operational emissions of VOC would potentially exceed SCAQMD thresholds and substantially contribute to cumulative long-term air quality impacts related to emission of O_3 precursors and attainment of the O_3 ambient air quality standards. Thus, the incremental effect of the Proposed Plan related to nonattainment pollutants would be significant and unavoidable and would be cumulatively considerable.

Sensitive Receptors and Substantial Pollutant Concentrations. As indicated under **Threshold 4.2-3**, the residential, commercial, and industrial land uses that are reasonably anticipated to occur from the Proposed Plan typically do not generate TAC emissions that would expose people to substantial pollutant concentrations. The use of toxic compounds would be strictly regulated through the SCAQMD permitting process—which requires detailed HRAs—when applicable. New potential sources of substantial TAC emissions (i.e., gasoline dispensing facilities) are subject to SCAQMD Rule 1401, New Source Review of Toxic Air Contaminants. Compliance with the SCAQMD permitting process and Regulation XIV would ensure that new land uses would not generate TAC emissions exceeding the SCAQMD standards or adversely affect sensitive land uses. In addition, as discussed above, the Proposed Plan together with cumulative development would not result in localized CO concentrations that exceed SCAQMD CO significance thresholds. However, operational impacts related to potential TAC exposures cannot be definitively determined to be less than significant, and therefore are conservatively identified as ***significant and unavoidable*** at both the project and cumulative levels**.**

Odor. The Proposed Plan is not anticipated to facilitate the development of uses typically associated with odor complaints. While construction activity can emit odors, construction activity has not been identified as a source of odor complaints. Accordingly, future development occurring under the Proposed Plan would not cause a construction-related odor nuisance. With regards to operational activities, on-site trash receptacles would have the potential to create adverse odors. Consistent with the Mayors Clean Streets LA Program, trash receptacles would be located and maintained in a manner that promotes odor control. Impacts from Proposed Plan related to odors would be ***less than significant*** and would not be cumulatively considerable.

4.2.8 REFERENCES

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4.3 BIOLOGICAL RESOURCES

4.3.1 INTRODUCTION

This section provides an overview of biological resources within the areas that could potentially be affected by the Proposed Plan and evaluates impacts associated with the Proposed Plan. Topics addressed in this section include habitats and sensitive species; Significant Ecological Areas (SEAs); wetlands, streams, and riparian habitat; wildlife movement; Habitat Conservation Plans (HCPs); and other applicable plans, policies, and ordinances related to biological resources.

4.3.2 EXISTING ENVIRONMENTAL SETTING

Regional Setting

Boyle Heights is located in a fully developed urban area east of downtown Los Angeles. Biologically, the general area is within the Southern California Coast ecoregion despite the 14-mile distance to the Pacific Ocean. The Boyle Heights Community Plan Area (CPA) lies in the California Floristic Province, within the Mediterranean biome characterized by a mild climate with dry summers and usually cool, damp winters. Native vegetation communities historically found in undeveloped areas of the California Floristic Province were dominated by chaparral, oak-sycamore riparian, oak woodland, walnut woodland, annual grasslands, or mixed scrub.

Local Setting

The CPA is highly urban -- both containing and surrounded by developed areas. Over 90 percent of the CPA land use is zoned for development. Land uses include residential, industrial, commercial, public facilities, open space, and commercial. The channelized Los Angeles River is not located within the boundaries of the CPA and is separated from the western boundary by multiple active rail lines.

With a population of approximately 86,000 people in six square miles, the density of Boyle Heights is about 13,000 people per square mile; Boyle Heights is one of the most densely populated communities in Los Angeles.[1] Consequently, there are few natural features and only approximately five percent of the CPA is zoned for parks that occur as isolated islands of green spaces supporting primarily lawns and ornamental (non-native) plant species.

1 Southern California Association of Governments (SCAG). 2016. 2016-2040 Regional Transportation Plan/ Sustainable Communities Strategy.

The main ecological feature located just west of the CPA is the Los Angeles River, even with its concrete channelization. Plans are underway to restore and revitalize the river.[2] The CPA also contains five passive parks (i.e., without developed sports facilities) identified below and two cemeteries, all which contain large, mature trees and irrigated lawn.

Significant Ecological Areas (SEAs)

The County of Los Angeles has designated Significant Ecological Areas (SEAs) that are ecologically important land and water systems that support valuable habitat for plants and animals, often including rare, threatened, or endangered species and/or special status communities. The City's General Plan Conservation Element recognizes SEAs identified by Los Angeles County as important for the preservation and maintenance of biodiversity as well as of special status species and communities. No SEAs occur within the Boyle Heights CPA. The closest designated SEA is the Puente Hills SEA, located approximately five miles east of the CPA.

Sensitive Natural Communities and Special Status Species

Sensitive Natural Communities are those that are listed to the California Department of Fish and Wildlife (CDFW) California Natural Diversity Database (CNDDB) due to the rarity of the community in the state or throughout its entire range (globally). A special status species is a plant or animal species listed as designated (rare, threatened, or endangered) and candidate species or as some other special status, by federal, state, or local agencies, or by one or more special interest groups, such as the California Native Plant Society (CNPS), the CDFW, and the CNDDB. CDFW and CNDDB were consulted to determine whether any sensitive species could occur in the Boyle Heights CPA**.**

The CNDDB is an online database maintained by CDFW to compile details on special status species' occurrences that scientists and knowledgeable citizens collect during field surveys. These data are not exhaustive of what may/did occur, older records do not always have accurate geographic references, and data available depend upon surveyors gathering and submitting the necessary information. The CNDDB is useful to examine historical occurrences of plants, animals, and plant communities of special concern that were documented in an area to assess natural habitats that were present before disturbance and that have potential for restoration.

One special status plant community, the California Walnut Woodland, is listed in the CNDDB as being historically identified to occur within the CPA vicinity. This community is identified by the dominance of

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2 City of Los Angeles, *Los Angeles River Revitalization Master Plan*. 2007. Available online at: https://www.lariver.org/master-plan, accessed on May 17, 2022.

California black walnut (*Juglans californica*). It is no longer present in the CPA, according to the CNPS *Inventory of Rare and Endangered Plants* on-line database.[3]

Table 4.3-1 lists the federally- and state-designated special status species located within the Boyle Heights CPA. As summarized in **Table 4.3-1**, suitable habitats for many of the special status species historically (i.e., prior to urbanization) found in the CPA have changed dramatically over the years. Therefore, many of these species are not expected to occur today; indeed, many are believed by CDFW to be extirpated. This table demonstrates what species occurred under more natural conditions in the CPA. A total of nine special status animal species and nine special status plant species are listed in the CNDDB as being present or historically identified in the CPA.

Table 4.3-1
Special Status Species Within the Boyle Heights CPA

Scientific Name	Common Name	Habitat	Federal Status /a/	State Status /b/	CDFW /c/	CNPS /d/
Animals						
Vireo bellii pusillus	least Bell's vireo	Summer resident of limited areas of Southern California in low riparian areas; not recorded in vicinity since 1914.	Endangered	Endangered	--	--
Athene cunicularia	burrowing owl	Open, dry annual or perennial grasslands, deserts & scrublands with low-growing vegetation; last recorded in vicinity in 1921.	--	--	SSC	--
Empidonax traillii extimus	southwestern willow flycatcher	Healthy riparian woodlands in Southern California; last recorded in vicinity in 1906.	Endangered	Endangered	--	--
Riparia riparia	bank swallow	Requires vertical banks/cliffs with fine textured/sandy soils along rivers, lakes, ocean for colonial nests; last recorded in vicinity in 1894.	--	Threatened	--	--
Phrynosoma blainvillii	coast horned lizard	Relatively open grasslands, scrublands, and woodlands with fine, loose soil where ants occur; last recorded in vicinity in 1974.	--	--	SSC	--
Arizona elegans occidentalis	California glossy snake	Open sandy areas with scattered brush, but also found in rocky areas; last recorded in vicinity in 1889.	--	--	SSC	--

3 California Native Plant Society, *Rare Plant Program, 2022. Rare Plant Inventory (online edition, v9-01 1.5).* Available online at: https://www.rareplants.cnps.org.

Scientific Name	Common Name	Habitat	Federal Status /a/	State Status /b/	CDFW /c/	CNPS /d/
Taxidea taxus	American badger	Drier open stages of shrub, forest, and herbaceous habitats with friable soils.	--	--	SSC	--
Eumops perotis californicus	western mastiff bat	Open, semi-arid to arid habitats including conifer & deciduous woodlands, coastal scrub, grasslands, chaparral; last recorded in vicinity in 1990.	--	--	SSC	-
Lasiurus cinereus	hoary bat	Habitat mosaics with access to trees for cover & open areas or edges for feeding; last recorded in vicinity in 1942.	--	--	--	--
Plants						
Atriplex serenana var. davidsonii	Davidson's saltscale	Coastal bluff scrub, coastal scrub, alkaline soils; last recorded in vicinity in 1902.	--	--	--	1B.2
Calochortus plummerae	Plummer's mariposa-lily	Coastal scrub, chaparral, valley and foothill grassland, cismontane woodland, lower montane coniferous forest; last recorded in vicinity in1913.	--	--	--	4.2
Helianthus nuttallii ssp. parishii	Los Angeles sunflower	Usually occurs in coastal freshwater marshes and salt-marshes; last recorded in vicinity in 1901.	--	--	--	1A
Symphyotrichum greatae	Greata's aster	Found in chaparral canyons; last recorded in vicinity in 1932.	--	--	--	1B.3
Lepidium virginicum var. robinsonii	Robinson's pepper-grass	Occupies chaparral and coastal sage scrub; last recorded in vicinity in 1950.	--	--	--	4.3
California macrophylla	round-leaved filaree	Cismontane woodland, valley and foothill grassland on clay soils; possibly extirpated.	--	--	--	1B.2
Sidalcea neomexicana	Salt Spring checkerbloom	Alkali playas, brackish marshes, chaparral, coastal scrub, lower coniferous forest, desert scrub; last recorded in vicinity in 1902.	--	--	--	2B.2
Navarretia prostrata	prostrate vernal pool navarretia	Occurs in wetland-riparian habitats of coastal sage scrub; last recorded in vicinity in 1907.	--	--	--	1B.1
Horkelia cuneata var. puberula	mesa horkelia	Chaparral, cismontane woodland, coastal scrub; last recorded in vicinity in 1902.	--	--	--	1B.1

Scientific Name	Common Name	Habitat	Federal Status /a/	State Status /b/	CDFW /c/	CNPS /d/

Source: California Department of Fish and Wildlife, California Natural Diversity Database (CNDDB) search for Los Angeles USGS quadrangle, https://www.wildlife.ca.gov/Data/CNDDB/Maps-and-Data, May 2017
/a/ United States legal status under the Federal Endangered Species Act.
/b/ State of California legal status.
/c/ CDFW = California Department of Fish and Wildlife designation and applies to animals only.
SSC = species of special concern.
/d/ CNPS = California Native Plant Society rare plant rank status applies to plants only.
1A = plants presumed extirpated in California and either rare or extinct elsewhere.
1B.1 = rare, threatened or endangered in California and elsewhere; seriously threatened in California.
1B.2 = rare, threatened or endangered in California and elsewhere; fairly threatened in California.
1B.3= rare, threatened or endangered in California and elsewhere; not very threatened in California.
2B.1 = rare, threatened or endangered in California but more common elsewhere; seriously threatened in California.
2B.2 = rare, threatened or endangered in California but more common elsewhere; moderately threatened in California.
3.1 = seriously threatened in California.
4.2 = plants of limited distribution; moderately threatened in California.
4.3 = plants of limited distribution; not very threatened in California.

Wildlife Habitats

Boyle Heights is mostly built out and contains few natural features and no significant areas of natural open space. The largest open space in the CPA is the 67-acre Evergreen Memorial Park & Crematory in the east, with the Odd Fellows Cemetery in the southeastern area the second largest at approximately 24 acres. The most significant civic open space is Hollenbeck Park. Hollenbeck Park has a lake with year-round water (Hollenbeck Lake). As shown on **Figure 4.3-1, Open Space and Recreation Areas within the Boyle Heights CPA**, other smaller civic parks include Lou Costello Jr Recreational Center, Evergreen Recreational Center, Ramon Garcia Recreational Center, Prospect Park, Pecan Recreation Center, and State Street Recreation Center.

As discussed above, the largest park within the CPA is Hollenbeck Park with about 21 acres of passive recreation area, including a 4.37-acre lake excavated in a ravine in 1892 during development of the park. This lake, which is called Hollenbeck Lake, offers important and unique aquatic habitat for wildlife in the CPA and habitat for a range of common species that rely on permanent water sources. Hollenbeck Lake supports various species of ducks, American coot (*Fulica americana*), egrets and herons, and non-native red-eared slider turtles (*Trachemys scripta elegans*). The CDFW stocks the pond with hatchery-raised rainbow trout (*Oncorhynchus sp.*) from winter through early spring and catfish during the summer months. In addition, bluegill (*Lepomis macrochirus*), largemouth bass (*Micropterus salmoides*), crappie (*Pomoxis sp.*), and

carp are known to live in the lake.[4] More information on Hollenbeck Lake is provided under Wetlands, Streams, and Riparian Habitat below.

These areas of open space are anticipated to be used by urban-adapted species, especially birds such as American crow (*Corvus brachyrhynchos*), northern mockingbird (*Mimus polyglottos*), white-crowned sparrow (*Zonotrichia leucophrys*), California towhee (*Melozone crissalis*), dark-eyed junco (*Junco hyemalis*), house finch (*Haemorhous mexicanus*), house sparrow (*Passer domesticus*), rock pigeon (*Columba livia*), and Anna's hummingbird (*Calypte anna*). Birds of prey, such as red-shouldered hawk (*Buteo lineatus*), red-tailed hawk (*Buteo jamaicensis*), and Cooper's hawk (*Accipiter cooperii*) and owls are likely to use these areas and may even nest. Additional birds would be probable during the spring and fall migration, when large trees are of particular importance to weary migrants. Small mammals such as raccoon (*Procyon lotor*), opossum (*Didelphis virginiana*), California [Beechy] ground squirrel (*Spermophilus beecheyi*), Botta's pocket gopher (*Thomomys bottae*), mice, and voles would be expected, along with Great Basin fence (*Sceloporus occidentalis longipes*) and western side-blotched (*Uta stansburiana elegans*) lizards.

The Los Angeles River channel, being a continuous corridor through the CPA, may provide a travel route for coyotes (*Canis latrans*), raccoons, and opossums, but due to the lack of vegetation present most mammals would not find protective cover in the concrete channel. Bats and swallows may forage for insects over the water and find cover or even breeding areas in human-made structures and ornamental trees nearby. The Los Angeles River is discussed in more detail below in Wetlands, Streams, and Riparian Habitat and in Wildlife Corridors.

Wetlands, Streams, and Riparian Habitat

A wetland is an area of land that is partially or fully submerged all year or for varying periods of time during the year. Riparian areas are those plant communities adjacent to and dependent upon surface or groundwater, usually adjacent to rivers, streams, lakes, ponds, or other drainages. Wetlands and riparian vegetation provide many valuable functions, such as water quality maintenance, flood control, bank stabilization, groundwater replenishment, and food, cover, and water sources for a diversity of wildlife, for both residents and migratory species.

Figure 4.3-2, Wetlands, Streams, and Riparian Areas within Boyle Heights CPA, shows Hollenbeck Lake, which is defined as a "permanently flooded freshwater pond" by the USFWS National Wetlands

4 Fishing Network, *Hollenbeck Park Lane*, 2020. Available online at: http://fishingnetwork.net/index.php?pageid=hollenbeck, accessed on May 17, 2022.

Inventory.[5] Even with the addition of the Interstate 5 freeway over the western portion of the lake and park, it functions as a wetland and water source for the urban-adapted resident wildlife and for those that stopover during migration.

The Los Angeles River adjacent to the western boundary of the CPA is defined as a "permanently flowing lower perennial river," human-excavated and channelized (concrete lined).

Wildlife Corridors

A wildlife corridor is a linear landscape element that serves as a linkage between historically connected habitats or landscapes that are otherwise separated. Such corridors play an important role in countering habitat fragmentation as a result of urbanization. Wildlife use corridors to travel; migrate; access food, cover, and water resources; and find mates. Corridors facilitate plant seed dispersal and propagation, genetic interchange for plants and animals essential for population health, species movements in response to environmental changes and natural disasters, and re-colonization to habitats from which populations have been locally extirpated. Corridors can consist of a sequence of discontinuous areas of habitat such as isolated wetlands and roadside vegetation that act as stepping-stones across the landscape. However, they usually consist of continuous linear strips of vegetation and habitat (e.g., riparian corridors, ridgelines, powerline right-of-ways), or may be parts of larger habitat areas selected for their known or likely importance to local wildlife.

Wildlife dispersal, movement, and migration opportunities in the CPA have been substantially altered due to habitat fragmentation through urbanization. Roads even when narrow may have a surface that smaller and less mobile wildlife species are reluctant to cross. When fragmentation results in species being unable to access necessary habitat types and resources, it affects wildlife foraging activity, reproductive patterns, immigration/emigration, and/or dispersal capabilities, and therefore, survivability.

The Los Angeles River channel provides a continuous corridor that sometimes contains water in a semi-arid, urban region, and may provide movement opportunities and habitat for wildlife. The river is not located within the boundaries of the Boyle Heights CPA, but it is adjacent to its western border. Despite being concrete lined, the Los Angeles River channel may be the only way for some species to cross under busy roads and highways to disperse, find mates, and seek essential resources.

5 U.S. Fish & Wildlife Service. National Wetlands Inventory. Available online at: https://www.fws.gov/wetlands/Data/Mapper.html, accessed on May 17, 2022.



SOURCE: County of Los Angeles Department of Parks & Recreation, 2021.

FIGURE **4.3-1**

IMPACT SCIENCES

Open Space and Recreation Areas within the Boyle Heights CPA

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SOURCE: U.S. Fish & Wildfire, 2021.

FIGURE **4.3-2**

IMPACT SCIENCES

Wetlands within the Boyle Heights CPA

Habitat Conservation Plan

Habitat Conservation Plans **(**HCPs), designated under the Endangered Species Act Section 10(a)(1)(B), are federal planning documents designed to conserve the ecosystems upon which listed species depend, ultimately contributing to their recovery. HCPs require a "take permit" when a project will affect a species identified as listed, non-listed, or eligible under the act and detail how those impacts will be minimized or mitigated and how the HCP is to be funded. There are no HCPs within the Boyle Heights CPA.

Heritage Trees

The City of Los Angeles has identified a collection of trees as heritage trees that are individual trees of any size or species specially designated as "heritage" because of their historical, commemorative, or horticultural significance. The nomination and determination of heritage trees is an internal process within City of Los Angeles Department of Recreation and Parks (RAP); nominations are generally made by RAP staff members or community members. The list of heritage trees remains open for new designations and provides information to RAP staff regarding the importance of their actions while planning activities near heritage trees. Heritage trees are not protected by any regulation unless they are one of the protected tree types covered by the Tree Preservation Ordinance. The list of heritage trees is maintained by RAP and can be viewed on NavigateLA.[6]

As heritage trees are located on City parks and recreational facilities, as well as public rights-of-way, RAP is responsible for the maintenance and protection of these trees from injury. According to NavigateLA, which provides an inventory of all heritage trees within City parks and recreation center properties, there are approximately 295 heritage trees located throughout the Boyle Heights CPA with the vast majority within Hollenbeck Park. Within the Boyle Heights CPA, heritage trees are primarily located within public parks, recreational facilities, parkways, and roadway medians.

Ordinance-Protected Trees and Shrubs

An "ordinance-protected tree" in the City of Los Angeles includes any of the following Southern California indigenous tree species or Southern California indigenous shrub species which measures four inches or more in cumulative diameter, 4 1/2 feet above the ground level at the base of the tree or shrub. These trees and shrubs are subject to the provisions that regulate relocation, removal, and replacement:

6 City of Los Angeles, Bureau of Engineering Department of Public Works, *NavigateLA*, 2016. http://navigatela.lacity.org/navigatela/, accessed on May 17, 2022.

Protected Trees

(a) Oak tree including Valley Oak (*Quercus lobata*) and California Live Oak (*Quercus agrifolía*), or any other tree of the oak genus indigenous to California but excluding the Scrub Oak (*Quercus dumos*a);

(b) Southern California Black Walnut (*Juglans californica var. californica*);

(c) Western Sycamore (*Platanus racemosa*); and

(d) California Bay (*Umbellularia californica*).

Protected Shrubs

(a) Mexican Elderberry (*Sambucus Mexicana*)

(b) Toyon (*Herteromeles arbutifolia*)

There are likely ordinance-protected trees and shrubs located in public and private areas of the Boyle Heights CPA. Ordinance-protected trees and shrubs on private property and street rights-of-way are protected by the City of Los Angeles Tree Preservation Ordinance, which makes it illegal to remove or fatally harm the trees or shrubs without the issuance of a permit.

4.3.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Biological Resources at the federal, state, and local levels. As described below, these plans, guidelines, and laws include the following:

- Federal Endangered Species Act
- Migratory Bird Treaty Act
- California Endangered Species Act
- California Migratory Bird Protection Act
- California Native Plant Protection Act
- Porter-Cologne Water Quality Control Act
- California Fish and Wildlife Code - Fully Protected Species and Species of Special Concern

- Fish and Wildlife Code Sections 3503 & 3513
- City of Los Angeles Municipal Code – Protected Trees and Shrubs
- City of Los Angeles Framework Element
- City of Los Angeles Conservation Element
- Los Angeles River Revitalization Master Plan
- River Implementation Overlay
- City of Los Angeles Stormwater Pollution Control Measures for Development Planning and Construction Activities Ordinance
- City of Los Angeles General Plan Open Space Element
- Heritage Trees

Federal

National Environmental Protection Act. The National Environmental Policy Act (NEPA) was signed into law on January 1, 1970 and was one of the first laws written that established the broad national framework for protecting our environment. NEPA's basic policy is to assure that all branches of the federal government give proper consideration to the environment prior to undertaking any major federal action that significantly affects the environment. NEPA requirements are invoked when airports, buildings, military complexes, highways, parkland purchases, and other federal activities are proposed, including activities by state or local governments using federal monies. Environmental Assessments (EAs) and Environmental Impact Statements (EISs), which are assessments of the likelihood of impacts from alternative courses of action, are required from all Federal agencies and are the most visible NEPA requirements.[7]

NEPA requires federal agencies to assess the environmental effects of their proposed actions prior to making decisions. Regulations are codified annually in the *U.S. Code of Federal Regulations* (CFR). Title 40: Protection of Environment is the section of the CFR that deals with EPA's mission of protecting human health and the environment.[8] Title I of NEPA contains a Declaration of National Environmental Policy.

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7 U.S. Environmental Protection Agency, *Summary of the National Environmental Policy Act*, 2021. Available online at: https://www.epa.gov/laws-regulations/summary-national-environmental-policy-act, accessed on May 17, 2022.

8 U.S. Environmental Protection Agency, *Laws and Regulations*, 2022. Available online at: https://www.epa.gov/laws-regulations/regulations, accessed on May 17, 2022.

This policy requires the federal government to use all practicable means to create and maintain conditions under which man and nature can exist in productive harmony.

Section 102 in Title I of the Act requires federal agencies to incorporate environmental considerations in their planning and decision-making through a systematic interdisciplinary approach. Specifically, all federal agencies are to prepare detailed statements assessing the environmental impact of and alternatives to major federal actions significantly affecting the environment. These statements are commonly referred to as Environmental Impact Statements (EIS) and Environmental Assessments (EA). The role of a federal agency in the NEPA process depends on the agency's expertise and relationship to the proposed action. The agency carrying out the federal action is responsible for complying with the requirements of NEPA. In some cases, there may be more than one federal agency involved in the proposed action. In this situation, a lead agency is designated to supervise the preparation of the environmental analysis. Federal agencies, together with state, tribal or local agencies, may act as joint lead agencies.[9]

Clean Water Act Section 404 and 401. Pursuant to Section 404 of the Clean Water Act, the Army Corps Of Engineers (ACOE) and the United States Environmental Protection Agency (EPA) regulate the discharge of dredged and/or fill material into "waters of the United States" Navigable waters means waters of the United States, including the territorial seas. Waters of the United States means: (1) Jurisdictional waters. For purposes of the Clean Water Act, 33 U.S.C. 1251 et seq. and its implementing regulations, subject to the exclusions in paragraph (2) of this section, the term ''waters of the United States'' means: (i) The territorial seas, and waters which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including waters which are subject to the ebb and flow of the tide; (ii) Tributaries; (iii) Lakes and ponds, and impoundments of jurisdictional waters; and (iv) Adjacent wetlands.[10] The term "wetlands" (a subset of waters of the United States) is defined in 33 Code of Federal Regulations (CFR) 328.3(b) as "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas."

Section 401 of the Clean Water Act requires any applicant for a federal license or permit to conduct any activity that may result in a discharge of a pollutant into waters of the United States to obtain a certification that the discharge will comply with applicable effluent limitations and water quality standards. The

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9 U.S. Environmental Protection Agency, *What is the National Environmental Policy Act?*, 2021. Available online at: https://www.epa.gov/nepa/what-national-environmental-policy-act, accessed on May 17, 2022.

10 Federal Register, Volume 85, Number 77, 2020. Available online at: https://www.epa.gov/sites/production/files/2020-01/documents/navigable_waters_protection_rule_prepbulication.pdf, accessed on May 10, 2022.

certification must be obtained from the state in which the discharge originates or would originate, or, if appropriate, from the interstate water pollution control agency having jurisdiction over the affected waters at the point where the discharge originates or would originate. A certification obtained for the construction of any facility must also pertain to the subsequent operation of the facility. Responsibility for the protection of water quality in California rests with the State Water Resources Control Board (SWRCB) and its nine Regional Water Quality Control Boards (RWQCBs). The agency with jurisdiction over projects in the City of Los Angeles is the Los Angeles Regional Water Quality Control Board.

U.S. Army Corps of Engineers. The U.S. Army Corps of Engineers (USACE) has primary federal responsibility for administering regulations that concern waters and wetlands in the project area. In this regard, USACE acts under two statutory authorities, the Rivers and Harbors Act (33 U.S.C., Sections 9 and 10), which governs specified activities in navigable waters, and the Clean Water Act (Section 404), which governs specified activities in waters of the United States, including wetlands and special aquatic sites. Wetlands and non-wetland waters (e.g., rivers, streams, and natural ponds) are a subset of waters of the United States and receive protection under Section 404 of the Clean Water Act. USACE has primary federal responsibility for administering regulations that concern waters and wetlands in the project area under statutory authority of the Clean Water Act (Section 404). In addition, the regulations and policies of various federal agencies mandate that the filling of wetlands be avoided to the maximum extent feasible. USACE requires obtaining a permit if a project proposes placing structures within navigable waters and/or alteration of waters of the United States.

Fish and Wildlife Coordination Act. The Fish and Wildlife Coordination Act (16 U.S.C. 661 et seq.) requires that federal agencies consult with the U.S. Fish and Wildlife Service, the National Marine Fisheries Service and State wildlife agencies for activities that affect, control or modify waters of any stream or bodies of water, in order to minimize the adverse impacts of such actions on fish and wildlife resources and habitat. This consultation is generally incorporated into the process of complying with Section 404 of the Clean Water Act, NEPA or other federal permit, license or review requirements.

Marine Mammal Protection Act. The Marine Mammal Protection Act of 1972, and as amended, establishes federal responsibility for the protection and conservation of marine mammal species by prohibiting the harassment, hunting, capture, or killing of any marine mammal. The primary authority for implementing the act belongs to the United States Fish and Wildlife Service and National Marine Fisheries Service.[11]

[11] U.S. Fish & Wildlife Service, *Marine Mammal Protection Act*, 16 U.S.C. 1361-1407. Available online at: https://www.fws.gov/international/laws-treaties-agreements/us-conservation-laws/marine-mammal-protection-act.html, accessed on May 10, 2022.

Federal Noxious Weed Act. Federal Noxious Weed Act - Public Law 93-629 (7 U.S.C. 2801 et seq.; 88 Stat. 2148), enacted January 3, 1975, established a Federal program to control the spread of noxious weeds. The Secretary of Agriculture was given the authority to designate plants as noxious weeds by regulation, and the movement of all such weeds in interstate or foreign commerce was prohibited except under permit. The Secretary was also given authority to inspect, seize and destroy products, and to quarantine areas if necessary to prevent the spread of such weeds. The Secretary was also authorized to cooperate with other Federal, State and local agencies, farmers associations and private individuals in measures to control, eradicate, or prevent or retard the spread of such weeds.[12]

Federal Endangered Species Act. The Federal Endangered Species Act (FESA) of 1973, as amended (16 U.S.C. 1531 et seq.), provides the regulatory framework for the protection of plant and animal species (and their associated critical habitats), which are formally listed, proposed for listing, or candidates for listing as endangered or threatened under the FESA. The FESA has four major components: (1) provisions for listing species; (2) requirements for consultation with the United States Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service; (3) prohibitions against "taking" of listed species; and (4) provisions for permits that allow an incidental "take."[13] The FESA also discusses recovery plans and the designation of critical habitat for listed species. Both the USFWS and the National Marine Fisheries Service share the responsibility for administration of the FESA. During the CEQA review process, each agency is given the opportunity to comment on the potential of a project to affect listed plants and animals.

FESA (16 United States Code [U.S.C.] 1531 et seq.) is implemented by USFWS through a program that identifies and provides for protection of various species of fish, wildlife, and plants deemed to be in danger of or threatened with extinction. As part of this regulatory act, FESA provides for designation of critical habitat, defined in FESA Section 3(5)(A) as specific areas within the geographical range occupied by a species where physical or biological features "essential to the conservation of the species" are found and that "may require special management considerations or protection." Critical habitat may also include areas outside the current geographical area occupied by the species that are nonetheless "essential for the conservation of the species."

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12 U.S. Fish & Wildlife Service, *Federal Noxious Weed Act*, P.L. 93-629. Available online at: https://fws.gov/law/federal-noxious-weed-act, accessed on May 17, 2022.

13 The California Endangered Species Act defined the term "take" as follows: "to hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill, *Fish & Game Code, §86."* California Department of Fish & Wildlife, *Threatened and Endangered Species,* available online at: https://wildlife.ca.gov/Conservation/CESA, accessed on May 17, 2022. *Federal* Endangered Species Act defines a "take" as follows: "Harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct." *16 U.S.C., §1532 (19).* U.S. Fish & Wildlife Service, *Endangered Species Act*, 16 U.S.C. 1531-1544. Available online at: https://www.fws.gov/law/endangered-species-act, accessed on May 17, 2022.

The FESA also discusses recovery plans and the designation of critical habitat for listed species. Both the USFWS and the National Marine Fisheries Service share the responsibility for administration of the FESA. During the CEQA review process, each agency is given the opportunity to comment on the potential of a project's impacts to listed plants and animals and to ensure adequate protection of listed species that may be affected by the project.

Migratory Bird Treaty Act. All migratory bird species that are native to the United States or its territories are protected under the federal Migratory Bird Treaty Act (MBTA). The federal Migratory Bird Treaty Act (MBTA) prohibits any person unless permitted by regulations, to "pursue, hunt, take, capture, kill, attempt to take, capture or kill, possess, offer for sale, sell, offer to purchase, purchase, deliver for shipment, ship, cause to be shipped, deliver for transportation, transport, cause to be transported, carry, or cause to be carried by any means whatever, receive for shipment, transportation or carriage, or export, at any time, or in any manner, any migratory bird, included in the terms of this Convention…for the protection of migratory birds…or any part, nest, or egg of any such bird" (16 U.S. Code 703).

The list of migratory birds protected by the MBTA includes nearly all bird species native to the United States. The statute was extended in 1974 to include parts of birds, as well as eggs and nests. Thus, it is illegal under the MBTA to take (including killing, capturing, selling, trading, and transport) protected migratory bird species without prior authorization by the Department of Interior U.S. Fish and Wildlife Service.[14] Activities that result in removal or destruction of an active nest (a nest with eggs or young being attended by one or more adults) would violate the MBTA. While destruction of a nest by itself is not prohibited under the MBTA, nest destruction that results in the unpermitted take of migratory birds or their eggs, is illegal and fully prosecutable under the MBTA.

With respect to nesting birds, although the MBTA does not itself provide specific take avoidance measures, the United States Fish and Wildlife Service and California Department of Fish and Wildlife, over time, have developed a set of measures sufficient to demonstrate take avoidance, included during construction activities, which include conducting brush removal, tree trimming, building demolition and/or construction, or grading activities outside of the nesting season. California Department of Fish and Wildlife biologists have defined the nesting season is February 15 through August 31 (January 15 to August 31 for raptors). If other timing restrictions make it impossible to avoid the nesting season, prior to issuance of a grading, construction or building permit including demolition permit, the following measures are required as described below:

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14 U.S. Fish & Wildlife Service, *Migratory Bird Treaty Act of 1918*. Available online at: https://www.fws.gov/birds/policies-and-regulations/laws-legislations/migratory-bird-treaty-act.php, accessed on May 17, 2022.

1. Vegetation removal activities shall be scheduled outside the nesting season (September 1 to February 14 for songbirds; September 1 to January 14 for raptors) to avoid potential impacts to nesting birds. This includes vegetation removal associated with on-going fuel modification activities.

2. Any construction activities or fuel modification activities that occur during the nesting season (February 15 to August 31 for songbirds; January 15 to August 31 for raptors) shall require that all suitable habitat be thoroughly surveyed for the presence or absence of nesting birds by a qualified biologist monitor (i.e., a professional biologist with a minimum of two years of avian survey experience or equivalent) before the commencement of clearing. If any active nests are detected, a buffer of at least 300 feet (500 feet for raptors), or as determined appropriate by the qualified biologist monitor, shall be delineated, flagged, and avoided until the nesting cycle is complete as determined by the qualified biologist monitor.

State

California Department of Fish and Wildlife.

Stream and Riparian Habitat.

Pursuant to California Fish and Game Code Section 1600, CDFW has authority over all perennial, intermittent, and ephemeral rivers, streams, and lakes in the state, and requires any person, state or local governmental agency, or public utility to notify the CDFW before beginning any activity that would "substantially divert or obstruct the natural flow of, or substantially change or use any material from the bed, channel, or bank of, any river, stream, or lake, or deposit or dispose of debris, waste, or other material containing crumbled, flaked, or ground pavement where it may pass into any river, stream, or lake" that supports fish or wildlife resources.

A stream is defined as a "body of water that flows at least periodically or intermittently through a bed or channel having banks and supports fish or other aquatic life. This includes watercourses having a surface or subsurface flow that supports or has supported riparian vegetation" (California Code of Regulations, Title 14 §1.72). A Lake or Streambed Alteration Agreement may be required for any Proposed Project that would result in an adverse impact to a river, stream, or lake. CDFW jurisdiction typically extends to the top of the bank and out to the outer edge of adjacent riparian vegetation if present. However, CDFW can take jurisdiction over a body of flowing water and the landform that conveys it, including water sources

and adjoining landscape elements that are byproducts of and affected by interactions with flowing water without regard to size, duration, or the timing of flow.[15]

Special-Status Wildlife Protection

Special Animal

Special-status wildlife species are those species included on the CDFW "Special Animals" list.[16] "Special Animal" is a general term that refers to all of the taxa the CNDDB is interested in tracking, regardless of their legal or protection status. The CDFW considers the taxa on this list to be those of greatest conservation need. The species on this list generally fall into one or more of the following categories:

- Officially listed or proposed for listing under the State and/or Federal Endangered Species Acts.
- State or Federal candidate for possible listing.
- Taxa that meet the criteria for listing, even if not currently included on any list, as described in
- Section 15380 of the California Environmental Quality Act Guidelines.
- Taxa considered by the Department to be a Species of Special Concern.
- Taxa that are biologically rare, very restricted in distribution, declining throughout their range, or have a critical vulnerable stage in their life cycle that warrants monitoring.
- Populations in California that may be on the periphery of a taxon's range but are threatened with extirpation in California.

CDFW Species of Special-Concern

A Species of Special Concern (SSC) is a species, subspecies, or distinct population of an animal native to California that currently satisfies one or more of the following (not necessarily mutually exclusive) criteria:

- Is extirpated from the State or, in the case of birds, is extirpated in its primary season or breeding role;

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15 California Department of Fish & Wildlife, *Water Rights*, 2022. Available online at: https://wildlife.ca.gov/Conservation/Watersheds/Water-Rights, accessed on May 18, 2022.

16 California Natural Diversity Database (CNDDB). . California Department of Fish and Wildlife. *Special Animals List* 2021. https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=109406&inline, accessed 11/22/2021.

- Is listed as Federally-, but not State-, threatened or endangered; meets the State definition of threatened or endangered but has not formally been listed;

- Is experiencing, or formerly experienced, serious (noncyclical) population declines or range retractions (not reversed) that, if continued or resumed, could qualify it for State threatened or endangered status;

- Has naturally small populations exhibiting high susceptibility to risk from any factor(s), that if realized, could lead to declines that would qualify it for State threatened or endangered status.

It is the goal and responsibility of CDFW to maintain viable populations of all native species. To this end, CDFW has designated certain vertebrate species as SSC because declining population levels, limited ranges, and/or continuing threats have made them vulnerable to extinction. The goal of designating SSCs is to halt or reverse their decline by calling attention to their plight and addressing the issues of concern early enough to secure their long-term viability. Not all SSCs have declined equally; some species may be just starting to decline, while others may have already reached the point where they meet the criteria for listing as a threatened or endangered under state and/or federal endangered species acts.

Special-Status Plant Protection

Special Plant

"Special Plants" is a broad term used to refer to all the plant taxa inventoried by the CDFW's CNDDB, regardless of their legal or protection status. Special Plants include vascular plants as well as high priority bryophytes (mosses, liverworts, and hornworts) and lichens. Special Plant taxa are species, subspecies, or varieties that fall into one or more of the following categories. Not all plants within each category are necessarily tracked as Special Plants but these categories are often used as a starting point when determining which plants are tracked by the CNDDB:

- Officially listed by California or the Federal Government as Endangered, Threatened, or Rare;

- A candidate for state or federal listing as Endangered, Threatened, or Rare;

- Taxa listed in the California Native Plant Society's Inventory of Rare and Endangered Plants of California;

- Taxa which meet the criteria for listing, even if not currently included on any list, as described in Section 15380 of the *CEQA Guidelines*; these taxa may indicate "None" under listing status, but note that all California Rare Plant Rank 1 and 2 and some Rank 3 and 4 plants may fall under Section 15380 of CEQA;

- Taxa that are biologically rare, very restricted in distribution, or declining throughout their range but not currently threatened with extirpation;
- A Bureau of Land Management, U.S. Fish and Wildlife Service, or U.S. Forest Service Sensitive Species/Species of Conservation Concern;
- Population(s) in California that may be peripheral to the major portion of a taxon's range but are threatened with extirpation in California; and
- Taxa closely associated with a habitat that is declining in California at a significant rate (e.g. wetlands, riparian, vernal pools, old growth forests, desert aquatic systems, native grasslands, valley shrubland habitats, etc.).

California Fish and Game Code Section 1600. Under sections 1600 et. seq. of California Fish and Game Code, CDFW regulates activities that would divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake that supports fish or wildlife and requires a Streambed Alteration Agreement for such activities. The CDFW issues a Streambed Alteration Agreement with any necessary mitigation to ensure protection of the State's fish and wildlife resources. The CDFW has jurisdiction over riparian habitats associated with watercourses.

California State Water Resources Control Board/Regional Water Quality Control Board. The California State Water Resources Control Board (SWRCB) and the RWQCB maintain regulatory responsibility for management of wetlands and waterbodies in California and may review wetland delineations in concert with the USACE under Section 401 of the Clean Water Act.

Together the SWRCB and Los Angeles RWQCB have jurisdiction over "waters of the State," (WOS) which are defined as any surface water or groundwater, including saline waters, within the boundaries of the state. The SWRCB or local RWQCB have not established regulations for field determinations of waters of the state except for wetlands currently. The RWQCB are affected by or shares USACE jurisdiction unless isolated conditions or ephemeral waters are present. Each local RWQCB may delineate their jurisdictions of waters of the state differently based on current interpretations of jurisdiction.

Procedures for defining RWQCB jurisdiction pursuant to the SWRCB's *State Wetland Definition and Procedures for Discharges of Dredged or Fill Material to Waters of the State* went into effect May 28, 2020. The SWRCB defines an area as wetland if, under normal circumstances:

(i) the area has continuous or recurrent saturation of the upper substrate caused by groundwater, or shallow surface water, or both;

(ii) the duration of such saturation is sufficient to cause anaerobic conditions in the upper substrate; and

(iii) the area's vegetation is dominated by hydrophytes or the area lacks vegetation.

The SWRCB's Implementation Guidance for the Wetland Definition and Procedures for Discharges of Dredge and Fill Material to Waters of the State (2020), states that waters of the U.S. and waters of the State should be delineated using the standard USACE delineation procedures, taking into consideration that the methods shall be modified only to allow for the fact that a lack of vegetation does not preclude an area from meeting the definition of a wetland.

NatureServe Element Ranking for Plants. The CNDDB uses a ranking methodology maintained and periodically revised by NatureServe. It includes a Global rank (G rank), describing the rank for a given taxon over its entire distribution and a State rank (S rank), describing the rank for the taxon over its state distribution. For subspecies and varieties, there is also a "T" rank describing the global rank for the subspecies or variety. The next section of this document details the criteria used to assign element ranks, from G1 to G5 for the Global rank and from S1 to S5 for the State rank, as described below:

- G1 - Critically imperiled; at very high risk of extinction or elimination due to very restricted range, very few populations or occurrences, very steep declines, very severe threats, or other factors.
- G2 - Imperiled; at high risk of extinction or elimination due to restricted range, few populations or occurrences, steep declines, severe threats, or other factors.
- G3 - Vulnerable; at moderate risk of extinction or elimination due to a fairly restricted range, relatively few populations or occurrences, recent and widespread declines, threats, or other factors.
- G4 - Apparently secure; at fairly low risk of extinction or elimination due to an extensive range and/or many populations or occurrences, but with possible cause for some concern as a result of local recent declines, threats, or other factors.
- G5 - Secure; at very low risk of extinction or elimination due to a very extensive range, abundant populations or occurrences, and little to no concern from declines or threats
- S1 - Critically imperiled; at very high risk of extirpation in the jurisdiction due to very restricted range, very few populations or occurrences, very steep declines, severe threats, or other factors.
- S2 - Imperiled; at high risk of extirpation in the jurisdiction due to restricted range, few populations or occurrences, steep declines, severe threats, or other factors.

- S3 - Vulnerable; at moderate risk of extirpation in the jurisdiction due to a fairly restricted range, relatively few populations or occurrences, recent and widespread declines, threats, or other factors.
- S4 - Apparently secure; at a fairly low risk of extirpation in the jurisdiction due to an extensive range and/or many populations or occurrences, but with possible cause for some concern as a result of local recent declines, threats, or other factors.
- S5 - Secure; at very low or no risk of extirpation in the jurisdiction due to a very extensive range, abundant populations or occurrences, with little to no concern from declines or threats.

California Rare Plant Ranks. The California Rare Plant Rank (CRPR) status applies to plants only. The CRPRs are a ranking system originally developed by the CNPS to better define and categorize rarity in California's flora. All plants tracked by the CNDDB are assigned to a CRPR category. These categories are:

- 1A Presumed extirpated in California and either rare or extinct elsewhere
- 1B Rare or Endangered in California and elsewhere
- 2A Presumed extirpated in California, but more common elsewhere
- 2B Rare or Endangered in California, but more common elsewhere
- 3 Plants for which we need more information – Review list
- 4 Plants of limited distribution – Watch list

In addition, the CRPR use a decimal-style threat rank. The threat rank is an extension added onto the CRPR and designates the level of threats by a 1 to 3 ranking with 1 being the most threatened and 3 being the least threatened. Most CRPRs read as 1B.1, 1B.2, 1B.3, etc. Note that some Rank 3 plants do not have a threat code extension due to difficulty in ascertaining threats for these species. Rank 1A and 2A plants also do not have threat code extensions since there are no known extant populations of the plants in California.

Natural Community Conservation Act. The Natural Community Conservation Act (NCCA) (CFGC Chapter 10, Division 3, Sections 2800 et seq.) was enacted in 1991. NCCA is administered by CDFW. The goal of this Act is to identify and secure habitat areas for protection of biodiversity. Habitat areas are identified by CDFW, and plans are prepared for habitat protection. When a development project is proposed, a determination is made concerning the potential impacts of the project on biodiversity and the best means of avoiding or mitigating them. NCCA allows local, state or federal agencies to enter into agreements with public and private entities to implement a "natural community conservation plan"

(NCCP), (e.g., habitat and species protection within a specified geographic area). Participation in an NCCP does not exempt a development project from CEQA. Mitigation measures pursuant to CEQA may, as an alternative, include participation in an NCCP in order to reduce the burden for on-site mitigation.

Sensitive Vegetation Communities. Sensitive vegetation communities are natural communities and habitats that are either unique, of relatively limited distribution in the region, or of particularly high wildlife value. These resources have been defined by federal, state, and local conservation plans, policies or regulations. The CDFW ranks such vegetation communities as "threatened" or "very threatened" and keeps records of their occurrences in the California Natural Diversity Database (CNDDB). Sensitive vegetation communities are also identified by the CDFW on its List of California Natural Communities Recognized by the CNDDB. Impacts to these vegetation communities and habitats identified in local or regional plans, policies, regulations, or by federal or state agencies must be considered and evaluated under CEQA.[17]

Habitat Conservation Plans. HCPs, designated under the Federal Endangered Species Act Section 10(a)(1)(B), are federal planning documents designed to conserve the ecosystems upon which listed species depend, ultimately contributing to their recovery. HCPs require a "take permit" when a project will affect a species identified as listed, non-listed or eligible under the act and detail how those impacts will be minimized or mitigated; and how the HCP is to be funded.[18] No HCPs are located in the Boyle Heights Community Plan Area.

California Endangered Species Act. Under the California Endangered Species Act, the California Department of Fish and Wildlife (CDFW) is responsible for maintaining a list of threatened and endangered species (California Department of Fish and Game Code Section 2070).[19] The CDFW also maintains a list of candidate species, which are species formally under review for addition to either the list of endangered species or the list of threatened species.

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17 California Department of Fish & Wildlife, *Natural Communities*. Available online at: https://wildlife.ca.gov/Data/VegCAMP/Natural-Communities, accessed on May 10, 2022.

18 U.S. Fish and Wildlife Service, *Habitat Conservation Plans: Overview*. Available online at: http://www.fws.gov/endangered/what-we-do/hcp-overview.html, accessed May 13, 2022.

19 The commission shall establish a list of endangered species and a list of threatened species. The commission shall add or remove species from either list if it finds, upon the receipt of sufficient scientific information pursuant to this article, and based solely upon the best available scientific information, that the action is warranted. *(Amended by Stats. 2018, Ch. 329, Sec. 4. (SB 473) Effective January 1, 2019.)* State of California, *Senate Bill No. 473 – Chapter 329*, September 2018. Available online at: https://leginfo.legislature.ca.gov/faces/billPdf.xhtml?bill_id=201720180SB473&version=20170SB47391CHP, accessed on May 18, 2022.

The California Endangered Species Act prohibits the take of plant and animal species that the California Fish and Game Commission has designated as either threatened, rare, or endangered in California. "Take" in the context of this regulation means to hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill a listed species (California Fish and Game Code Sections 86 and 2080). The take prohibitions also apply to candidates for listing under the California Endangered Species Act. However, Section 2081 of the act allows the department to issue permits for the minor and incidental take of species by an individual or permitted activity listed under the act.

In accordance with the requirements of the California Endangered Species Act, an agency reviewing a project within its jurisdiction must determine if any state-listed endangered, rare, threatened or candidate species could be present in the project area. The agency also must determine if the project could have a potentially significant impact on such species. In addition, the CDFW encourages informal consultation on any project that could affect any state-listed endangered, rare, threatened or candidate species.

California Migratory Bird Protection Act. Assembly Bill 454 (AB 454), the California Migratory Bird Protection Act, which expires on January 20, 2025, makes it unlawful the taking or possession of any migratory nongame bird designated in the federal act before January 1, 2017, any additional migratory nongame bird that may be designated in the federal act after that date, or any part of those migratory nongame birds, except as provided by rules and regulations adopted by the United States Secretary of the Interior under the federal act before January 1, 2017, or subsequent rules or regulations adopted pursuant to the federal act, unless those rules or regulations are inconsistent with the Fish and Game Code.

AB 454, also reenacted, operative January 20, 2025, the existing provisions of law regarding the taking or possession of any migratory nongame bird as designated in the federal act, or any part of such migratory nongame bird, except as specified.

California Native Plant Protection Act. The California Native Plant Society (CNPS) maintains a list of special status plant species based on collected scientific information. Designation of these species by CNPS has no legal status or protection under federal or state endangered species legislation. CNPS designations are defined as List 1A (plants presumed extinct); List 1B (plants rare, threatened, or endangered in California and elsewhere); List 2 (plants rare, threatened, or endangered in California, but more numerous elsewhere); List 3 (plants about which more information is needed – a review list); and List 4 (plants of limited distribution - a watch list). In general, plants appearing on CNPS List 1A, 1B, or 2 meet the criteria of Section 15380 of the *CEQA Guidelines*; thus, substantial adverse effects to these species would be considered significant. Additionally, plants constituting CNPS List 1A, 1B, or 2 meet the definitions of California Department Fish and Game Code Section 1901 (Native Plant Protection Act) or Sections 2062 and 2067 (California Endangered Species Act).

Porter-Cologne Water Quality Control Act. Waters of the State are defined by the Porter-Cologne Water Quality Control Act as "any surface water or groundwater, including saline waters, within the boundaries of the state." The RWQCB protects all waters in its regulatory scope but has special responsibility for isolated wetlands and headwaters. These water bodies have high resource value, are vulnerable to filling, and may not be regulated by other programs, such as Section 404 of the Clean Water Act. Waters of the State are regulated by the RWQCB under the State Water Quality Certification Program, which regulates discharges of dredged and fill material under Section 401 of the Clean Water Act and the Porter-Cologne Water Quality Control Act. Projects that require a Corps permit, or fall under other federal jurisdiction, and have the potential to impact waters of the State are required to comply with the terms of the State Water Quality Certification Program. If a proposed project does not require a federal license or permit, but does involve activities that may result in a discharge of harmful substances to waters of the State, the RWQCB has the option to regulate such activities under its State authority in the form of Waste Discharge Requirements or Certification of Waste Discharge Requirements.

California Fish and Wildlife Code – Fully Protected Species and Species of Special Concern. The classification of "fully protected species" was the CDFW's initial effort to identify and provide additional protection to those animals that were rare or faced possible extinction. Lists were created for fish, amphibians and reptiles, birds, and mammals. Most of the species on these lists have subsequently been listed under CESA and/or FESA. The California Fish and Wildlife Code Sections (fish at Section 5515, amphibians and reptiles at Section 5050, birds at Section 3511(b), and mammals at Section 4700) dealing with "fully protected" species state that these species "may not be taken or possessed at any time and no provision of this code or any other law shall be construed to authorize the issuance of permits or licenses to take any fully protected species," although take may be authorized for necessary scientific research. This language makes the "fully protected" designation the strongest and most restrictive regarding the "take" of these species. In 2003, the California Fish and Wildlife Code sections dealing with fully protected species were amended to allow the CDFW to authorize takings resulting from recovery activities for state-listed species.

Species of "special concern" are broadly defined as animals not listed under the FESA or CESA, but that are nonetheless of concern to the CDFW because they are declining at a rate that could result in listing or because they historically occurred in low numbers and known threats to their persistence currently exist.[20] This designation is intended to result in special consideration for these animals by the CDFW, land managers, consulting biologists, and others, and is intended to focus attention on the species to help avert the need for listing under FESA and CESA, and recovery efforts that might ultimately be required. This

20 California Department of Fish & Wildlife, *Species of Special Concern.* Available online at: https://wildlife.ca.gov/Conservation/SSC, accessed May 17, 2022.

designation is also intended to stimulate collection of additional information on the biology, distribution, and status of poorly known at-risk species, and focus research and management attention on them. Although these species generally have no special legal status, they may require consideration under CEQA during project review if they meet the definition of endangered, rare or threatened species in *CEQA Guidelines* Section 15380 which is not limited to listed species.

Fish and Wildlife Code Sections 3503 & 3513. According to Section 3503 of the California Fish and Game Code it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird (except English sparrows (Passer domesticus) and European starlings (Sturnus vulgaris)). Section 3503.5 specifically protects birds in the orders Falconiformes and Strigiformes (birds-of-prey). Section 3513 essentially overlaps with the Migratory Bird Treaty Act (MBTA), prohibiting the take or possession of any migratory non-game bird. Disturbance that causes nest abandonment and/or loss of reproductive effort is considered a "take" by the CDFW. The same procedures identified above to avoid a violation of the Federal Migratory Bird Treaty Act are recognized by the CDFW to avoid a take in violation of these provisions.

Local

Los Angeles City Fire Department (LAFD) Brush Clearance Requirements. According to Chapter 49 of the California Fire Code (Section 4906.3), which regulates hazardous vegetation and fuel management hazardous vegetation and fuels around all applicable buildings and structures shall be maintained in accordance with the following laws and regulations:

Public Resources Code, Section 4291. "Maintain defensible space of 100 feet from each side and from the front and rear of the structure… The amount of fuel modification necessary shall take into account the flammability of the structure as affected by building material, building standards, location, and type of vegetation. Fuels shall be maintained in a condition so that a wildfire burning under average weather conditions would be unlikely to ignite the structure."

California Code of Regulations, Title 14, Division 1.5, Chapter 7, Subchapter 3, Section 1299 (see guidance for implementation "General Guideline to Create Defensible Space"). "(A) Dead and dying woody surface fuels and aerial fuels shall be removed. Loose surface litter, normally consisting of fallen leaves or needles, twigs, bark, cones, and small branches, shall be permitted to a maximum depth of three inches (3 in.). (B) Cut annual grasses and forbs down to a maximum height of four inches (4 in.). (C) All exposed wood piles must have a minimum of ten feet (10 ft.) of clearance, down to bare mineral soil, in all directions."

California Code of Regulations, Title 19, Division 1, Chapter 1, Subchapter 1, Section 3.07. "(1) Maintain around and adjacent to such building or structure a firebreak made by removing and clearing away, for a

distance of not less than 30 feet on each side thereof or to the property line, whichever is nearer, all flammable vegetation or other combustible growth. This section does not apply to single specimens of trees, ornamental shrubbery, or similar plants which are used as ground cover, if they do not form a means of rapidly transmitting fire from the native growth to any building or structure. (2) Maintain around and adjacent to any such building or structure additional fire protection or firebreak made by removing all bush, flammable vegetation, or combustible growth which is located from 30 feet to 100 feet from such building or structure or to the property line, whichever is nearer, as may be required by the enforcing agency if he finds that, because of extra hazardous conditions, a firebreak of only 30 feet around such building or structure is not sufficient to provide reasonable fire safety. Grass and other vegetation located more than 30 feet from such building or structure and less than 18 inches in height above the ground may be maintained where necessary to stabilize the soil and prevent erosion."

These codes require fuel management and maintenance of defensible space, particularly in Very High Fire Hazard Severity Zones as well as adjacent to existing structures. The codes do not provide exceptions to fuel modification requirements for the purposes of maintaining habitat around protected trees or sensitive habitat. These requirements for fuel management include trees, as well as shrubs and grasses.

City of Los Angeles Municipal Code – Protected Trees and Shrubs. Native species of oak (Quercus sp., except scrub oak [Q. dumosa]), Southern California black walnut (Juglans californica), California bay laurel (Umbellularia californica) and western sycamore (Platanus racemosa) trees at least four inches in diameter (cumulative for multi-trunked trees) at 4.5 feet above the ground level at the base of the tree (or "diameter-at-breast height," or DBH) are protected in the City under Ordinance No. 177,404, which became effective April 23, 2006. On December 11, 2020, the City adopted Ordinance No. 186,873, extending protection status to include two native shrub species, the Mexican Elderberry (Sambucus mexicana) and Toyon (Heteromeles arbutifolia) shrubs and amending provisions of Sections 12.21, 17.02, 17.05, 17.06, 17.51, 46.00, 46.01, 46.02, 46.03, 46.04, and 46.06 of the Los Angeles Municipal Code (LAMC).

Section 17.05 of the LAMC prohibits, without a permit, the removal of any regulated protected tree including "acts which inflict damage upon root systems or other parts of the tree..." and requires replacement of all regulated protected trees that are removed on at least a four-to-one basis with trees that are of a protected variety. Replacement trees must be at least 15 gallons or larger, measure one inch or more in diameter at a foot above the base, and measure at least seven feet in height from the base. The size and number of replacement trees shall approximate the value of the tree to be replaced. A protected tree shall only be replaced by other protected tree varieties and shall not be replaced by shrubs, and similarly, a protected shrub shall only be replaced by other protected shrub varieties and shall not be replaced by trees, to the extent feasible as determined by the Advisory Agency, Board of Public Works (Board), or certified arborist. Further, when replacing more than two protected trees or shrubs, the permit at issue must be

considered at a full public hearing of the Board. The City also requires preparation of a report by a tree expert identifying protected on-site trees, impacts to trees related to grading and construction, and mitigation measures for impacts to protected trees. However, native trees that have been planted as part of a tree planting program are exempt from this Ordinance and are not considered protected.

City of Los Angeles Framework Element. The Citywide General Plan Framework Element (Framework Element) establishes the conceptual basis for the City's General Plan. The Framework Element sets forth a comprehensive Citywide long-range growth strategy and defines Citywide policies regarding land use, housing, urban form and neighborhood design, open space and conservation, economic development, transportation, infrastructure and public services. Chapter 6, Open Space and Conservation, of the City's Framework Element identifies goals, objectives, and policies for the City relative to biological resources. As shown in **Table 4.3-2**, Objective 6.1 of the Open Space and Conservation Chapter of the City's Framework Element specifies the protection of "the City's natural settings from the encroachment of urban development, allowing for the development, use, management, and maintenance of each component of the City's natural resources to contribute to the sustainability of the region." Policy 6.1.2 requires the coordination of "City operations and development policies for the protection and conservation of open space resources, by ... preserving habitat linkages, where feasible, to provide wildlife corridors and to protect natural animal ranges."

City of Los Angeles Conservation Element. The Conservation Element adopted in 2001, contains policies related to the identification and protection of sensitive plant, animal species, significant ecological areas (SEAs) and other resources. State law recognized that state requirements regarding the content of one element may overlap the requirements of another. As allowed by state law, Los Angeles has opted to incorporate natural open space agricultural and other open space features of the state's open space requirements into the Conservation Element which primarily addresses preservation, conservation, protection and enhancement of the city's natural resources.

State law intends that conservation elements address "conservation, development, and utilization of natural resources including water and hydraulic force, forests, soils, rivers and other waters, harbors, fisheries, wildlife, minerals, and other natural resources." State general plan legislation was amended (1995) to require that preparation of the water portion of the general plan address water and land reclamation, water (including ocean) pollution, regulation and use of land in stream beds, erosion, watershed protection, flood control and rock, sand and gravel resources. Open space, as defined by the California Government Code (Section 65560), is "any parcel or area of land or water that essentially is unimproved and devoted to an open-space use," including:

1. preservation of natural resources, e.g., preservation of flora and fauna (animal habitats), bird flyways, ecologic and other scientific study areas, watershed;

2. managed production of resources, e.g., recharge of ground water basins or containing mineral deposits that are in short supply;

3. outdoor recreation, e.g., beaches, waterways, utility easements, trails, scenic highway corridors; and/or public health and safety, e.g., flood, seismic, geologic or fire hazard zones, air quality enhancement.[21]

Table 4.3-2
Relevant General Plan Biological Resources Goals, Objectives, and Policies

Goal/Objective/Policy	Goal/Objective/Policy Description
	Framework Element-Chapter 6 Open Space and Conservation
Goal 6A	An integrated Citywide/regional public and private open space system that serves and is accessible by the City's population and is unthreatened by encroachment from other land uses.
Objective 6.1	Protect the City's natural settings from the encroachment of urban development, allowing for the development, use, management, and maintenance of each component of the City's natural resources to contribute to the sustainability of the region.
Policy 6.1.1	Consider appropriate methodologies to protect significant remaining open spaces for resource protection and mitigation of environmental hazards, such as flooding, in and on the periphery of the City, such as the use of tax incentives for landowners to preserve their lands, development rights exchanges in the local area, participation in land banking, public acquisition, land exchanges, and Williamson Act contracts.
Policy 6.1.2	Coordinate City operations and development policies for the protection and conservation of open space resources, by: Encouraging City departments to take the lead in utilizing water re-use technology, including graywater and reclaimed water for public landscape maintenance purposes and such other purposes as may be feasible; Preserving habitat linkages, where feasible, to provide wildlife corridors and to protect natural animal ranges; and Preserving natural viewsheds, whenever possible, in hillside and coastal areas.
Policy 6.1.3	Reassess the environmental importance of the County of Los Angeles designated Significant Ecological Areas (SEAs) that occur within the City of Los Angeles and evaluate the appropriateness of the inclusion of other areas that may exhibit equivalent environmental value.
Policy 6.1.4	Conserve, and manage the undeveloped portions of the City's watersheds, where feasible, as open spaces which protect, conserve, and enhance natural resources.
Policy 6.1.5	Provide for an on-site evaluation of sites located outside of targeted growth areas, as specified in amendments to the community plans, for the identification of sensitive habitats, sensitive species, and an analysis of wildlife movement, with specific emphasis on the evaluation of areas identified on the Biological Resource Maps contained in the Framework Element's Technical Background Report and Environmental Impact Report.

[21] City of Los Angeles, *Conservation Element of the City of Los Angeles General Plan*, at p.I-2. 2001. Available online at: https://planning.lacity.org/odocument/28af7e21-ffdd-4f26-84e6-dfa967b2a1ee/Conservation_Element.pdf, , accessed on May 17, 2022.

Goal/Objective/Policy	Goal/Objective/Policy Description
Policy 6.1.6	Consider preservation of private land open space to the maximum extent feasible. In areas where open space values determine the character of the community, development should occur with special consideration of these characteristics.
Policy 6.1.7	Encourage an increase of open space where opportunities exist throughout the City to protect wild areas such as the Sepulveda Basin and Chatsworth Reservoir.
Conservation Element – Endangered Species	
Policy 1	Continue to require evaluation, avoidance, and minimization of potential significant impacts, as well as mitigation of unavoidable significant impacts on sensitive animal and plant species and their habitats and habitat corridors relative to land development activities.
Policy 2	Continue to administer city-owned and managed properties so as to protect and/or enhance the survival of sensitive plant and animal species to the greatest practical extent.
Policy 3	Continue to support legislation that encourages and facilitates protection of endangered, threatened, sensitive and rare species and their habitats and habitat corridors.
Conservation Element – Habitats	
Policy 1	Continue to identify significant habitat areas, corridors and buffers and to take measures to protect, enhance and/or restore them.
Policy 2	Continue to protect, restore, and/or enhance habitat areas, linkages and corridor segments, to the greatest extent practical, within City owned or managed sites.
Policy 3	Continue to work cooperatively with other agencies and entities in protecting local habitats and endangered, threatened, sensitive, and rare species.
Policy 4	Continue to support legislation that encourages and facilitates protection of local native plant and animal habitats.

Source: City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, originally adopted 1996, re-adopted 2001; City of Los Angeles, City of Los Angeles General Plan Conservation Element, adopted 2001.

Los Angeles River Revitalization Master Plan. The City of Los Angeles adopted the Los Angeles River Revitalization Master Plan (LARRMP) in 2007 with the goal of restoring the ecological and hydrological functioning of the river, through the recreation of a riparian habitat corridor in the channel, and through the removal of concrete walls where feasible. This would help restore a continuous, functioning riparian ecosystem that supports vegetation as well as birds and mammals, and developing fish passages, fish ladders, and riffle pools.

Development and implementation of the Revitalization Master Plan would maintain the river as a resource that provides flood protection and opportunities for recreational and environmental enhancement, as well as intend to improve the aesthetics of the region, enrich the quality of life for residents, and help sustain the economy of the region. Goals of the plan include:

- Establishing environmentally sensitive urban design guidelines, land use guidelines, and development guidelines for the River zone that would create economic development opportunities to enhance and improve River-adjacent communities by providing open space, housing, retail spaces such as restaurants and cafes, educational facilities, and places for other public institutions.

- Improving the environment, enhancing water quality, improving water resources, and improving the ecological functioning of the River.
- Providing public access to the River.
- Providing significant recreation space and open space, new trails, and improve natural habitats to support wildlife.
- Preserving and enhancing the flood control features of the River.
- Fostering growth in community awareness of the Los Angeles River, and pride in the Los Angeles River.

River Implementation Overlay. The River Implementation Overlay (RIO) is a citywide zoning ordinance (No. 183,145) that applies to properties in close proximity to the Los Angeles River. Per Section 13.17(a), the purposes of the ordinance include but are not limited to: supporting the goals of the Los Angeles River Revitalization Master Plan (LARRMP), contributing to the environmental and ecological health of the City's watersheds, and providing a native habitat and supporting local species. Specific references are made in the ordinance to the LARRMP's native landscaping guidelines.

City of Los Angeles Stormwater Pollution Control Measures for Development Planning and Construction Activities Ordinance. Through LAMC Section 64.72, the City of Los Angeles has established Low Income Development (LID) practices and standards that aim to mitigate stormwater pollution and maximize open, green, and pervious areas on all new developments or redevelopments. The LID Ordinance requires developments of any kind to comply with the Development Best Management Practices Handbook. It also requires all development to be designed to manage and capture stormwater runoff to the maximum extent feasible. Suggested practices, in priority order, include infiltration, evapotranspiration, and capture and use, treated through high removal efficiency biofiltration/biotreatment systems.

City of Los Angeles General Plan Open Space Element. The Open Space Element of the General Plan includes goals, objectives, policies and programs directed towards the regulation of publicly and privately owned lands both for the benefit of the public as a whole, and for the protection of individuals from the misuse of these lands. The Open Space Element provides guidance and general policies for the conservation

and preservation of open space[22] areas containing the City's environmental resources including air and water.

Heritage Trees. The City of Los Angeles maintains an inventory of trees with historical, commemorative, or horticultural significance that the City intends to maintain and preserve on City properties, including parks. Heritage trees are not required to be one of the protected tree types covered by Ordinance 177,404. The list of heritage trees is maintained by the City of Los Angeles Department of Recreation and Parks (RAP).

4.3.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to biological resources if it would:

- Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the CDFW or USFWS;
- Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the CDFW or USFWS;
- Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means;
- Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites;
- Conflict with any local policies or ordinances protecting biological resources, such as tree preservation policy or ordinance; and/or
- Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.

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22 City of Los Angeles- Department of City Planning, *Open Space Plan,* at p.1. 1973. City Plan Case No. 24533. Available online at: https://planning.lacity.org/Code_Studies/GeneralElement/openspaceelement.pdf, accessed May 17, 2022.

4.3.5 METHODOLOGY

This section outlines the methodology for evaluating impacts to biological resources, including sensitive natural communities and special status species.

For this analysis, "sensitive natural communities" are considered to be habitats or natural communities that are unique, of relatively limited distribution in the region, and/or of particularly high value for wildlife. Sensitive habitats include specific natural communities defined by CDFW, as well as wetlands and riparian communities, which are considered special status natural communities due to their limited distribution in California (CDFW 2009). Sensitive natural communities are usually identified in regional or local plans, policies, or regulations, and may or may not contain special status species.

For purposes of this analysis, "special status species" include:

- Plants and wildlife species listed as rare, threatened, or endangered under the FESA or the CESA;
- Species that are candidates for listing under federal or state law;
- Species designated by the USFWS as Proposed or Candidates for listing and/or species designated as Species of Special Concern by CDFW;
- Species protected by the Federal Migratory Bird Treaty Act;
- Species identified as rare, threatened, or endangered by the California Native Plant Society (CNPS).
- Any other species that may be considered endangered or rare pursuant to *CEQA Guidelines* Section 15380(b).

The impact area studied in this analysis considered potential impacts to biological resources in the Boyle Heights CPA (including all open space areas), and portions of the Los Angeles River to the west. With the exception of migratory birds, urban parcels within and adjacent to the Boyle Heights CPA are not expected to contain special status species or sensitive natural communities.

The impact analysis considers the indirect impacts from the reasonably anticipated development of the Proposed Plan to special status species and sensitive natural communities under the threshold questions. Impacts to biological resources could include the direct take of a species or the removal or disturbance of habitats from future development or more indirect delayed or secondary effects from future development, such as fragmentation, pollination interruption, plant and wildlife dispersal interruption, increased risk of fire, and increased invasion of non-native animals and plants that out-compete natives.

4.3.6 IMPACTS

Threshold 4.3-1 **Would implementation of the Proposed Plan have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the CDFW or USFWS?**

This impact would be less than significant.

As shown in **Table 4.3-1**, there are nine special status animal species and nine special status plant species reported for the CPA and its vicinity. Of the identified species, none of the special status species have been sighted in over 30 years.[23] Two animal species are listed as endangered, and one is listed as threatened by the CDFW and/or the USFWS. Five animal species are listed as species of special concern by CDFW. The Proposed Plan's impact on these sensitive species is discussed below.

Endangered Animal Species

According to the CNDDB, the endangered species southwestern willow flycatcher (*Empidonax traillii extimus*) and least Bell's vireo (*Vireo bellii pusillus*) has been historically sighted in the CPA. The southwestern willow flycatcher was last observed in the CPA in 1906 and is presumed no longer present in the CPA. The habitat for this species is riparian woodlands, which the CPA does not contain. Impacts to the southwestern willow flycatcher are not likely to occur as a result of the Proposed Plan. Least Bell's vireo was last observed in the CPA in 1914. The habitat for this species is generally low riparian in vicinity of water or in dry river bottoms. The CPA does not contain riparian habitat. As such, impacts to the least Bell's vireo would not occur as a result of Project implementation.

Species of Special Concern

The species of special concern which have been historically sited in the CPA include the burrowing owl (*Athene cunicularia*), coast horned lizard (*Phrynosoma blainvillii*), California glossy snake (*Arizona elegans occidentalis*), American badger (*Taxidea taxus*), and western mastiff bat (*Eumops perotis californicus*). The burrowing owl was last observed in the CPA vicinity in 1921, and the habitat includes open, dry annual or perennial grasslands, deserts and scrublands characterized by low-growing vegetation. The coast horned lizard was last recorded in the vicinity in 1974 and the habitat includes relatively open grasslands,

[23] California Department of Fish and Wildlife, California Natural Diversity Database (CNDDB) search for Los Angeles USGS quadrangle, 2017. Available online at: https://wildlife.ca.gov/Data/CNDDB. *See also*, State of California Natural Resources Agency, Department of Fish and Wildlife, and CNDDB, *Special Animals List,* April 2022. Available online at: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=109406, accessed May 18, 2022.

scrublands, and woodlands with fine, loose soil. The California glossy snake was last recorded in the vicinity in 1889 and habitat includes open sandy areas with scattered brush, but also found in rocky areas. American badgers habitat include drier open stages of most shrub, forest, and herbaceous habitats with friable soils. The western mastiff bat was last observed in the CPA vicinity in 1990, and this species' habitat is defined as open and semi-arid to arid, including conifer and deciduous woodlands, coastal scrub, grasslands, and chaparral. The areas in which these five species were historically found are developed today with urban uses. The CPA does not provide habitat for these species.

Threatened Plant and Animal Species

The bank swallow (*Riparia riparia*) is listed threatened at the California state level. The species was last observed in the CPA vicinity in 1894 and is listed as extirpated.[24]

Threatened plant species that have been historically sited to occur in the CPA include Davidson's saltscale (*Atriplex serenana var. davidsonii*), Plummer's mariposa lily (*Calochortus plummerae*), Los Angeles sunflower (*Helianthus nuttallii ssp. pariskii*), Graeta's aster (*Symphyotrichum greatae*), Robinson's pepper-grass (*Lepidium virginicum var. robinsonii*), round-leaved filaree (*California macrophylla*), Salt Spring checkerbloom (*Sidalcea neomexicana*), prostrate vernal pool navarretia (*Navarretia prostrata*), and mesa horkelia (*Horkelia cuneata var. puberula*). All nine plant species are possibly extirpated in the CPA. The habitat for Davidson's saltscale includes coastal bluff scrub and coastal scrub, and the species was last observed in the vicinity in 1902. The habitat for Plummer's mariposa-lily includes coastal scrub, chaparral, valley and foothill grassland, cismontane woodland, lower montane coniferous forest and the species was last observed in the vicinity in 1913. The habitat for the Los Angeles sunflower usually occurs in coastal freshwater mashes and saltmarshes, and the species was last observed in the vicinity in 1901. The habitats for Salt Spring checkerbloom and Greata's aster include chaparral and coniferous forest, and the species was last observed in the CPA in 1902 and 1932, respectively. The habitats for Robinson's pepper-grass includes chaparral and coastal sage scrub, and the species was last recorded in the vicinity in 1950. Round-leaved filaree habitat includes cismontane woodland, valley, and foothill grassland on clay soils. The habitat for the prostrate vernal pool navarretia includes coastal scrub, grasslands, vernal pools, and meadows, and the species was last observed in the vicinity in 1907. The habitat for mesa horkelia includes chaparral, cismontane woodland, and coastal scrub, and the species was last recorded in the vicinity in 1902. Based on the type of habitat and quality of habitat for these species, all nine plant species have a CNDDB Occurrence Rank of None within the CPA.

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24 *Ibid.* at California Department of Fish and Wildlife, California Natural Diversity Database (CNDDB) search for Los Angeles USGS quadrangle, 2017.

Based on the above, threatened plant and animal species are not expected to occur in the CPA. Therefore, impacts would be less than significant.

Migratory Birds

The development under the Proposed Plan could involve construction activity during the bird nesting season, which is generally from March 1 through August 31 and begins as early as February 1 for raptors. While the CPA is highly urbanized with few trees, any tree could support active bird nests. Hollenbeck Park, located toward the western edge of the CPA, includes open lands with stands of mature trees with higher likelihood of containing active bird nests. As such, tree trimming or removal in the CPA would have the potential to disturb active nests. However, as discussed above, destruction of any active nest is a violation of the federal MBTA and/or the CFGC. Therefore, impacts to active bird nests would be ***less than significant***.

Mitigation Measures

Although the impact conclusion related to nesting birds is found to be less than significant, the City adopts the following additional mitigation measure to add additional protections to ensure compliance with the existing federal and state regulations.

MM BIO-1 For all projects, if any active bird nest is found during a pre-construction nesting bird survey or is discovered inadvertently during earthwork or construction-related activities, a Qualified Biologist shall be retained by the Applicant or Owner to determine an appropriate avoidance buffer which shall be no less than is necessary to protect the nest, eggs and/or fledglings, from damage or disturbance in consideration of the following factors: the bird species, the availability of suitable habitat within the immediate area, the proposed work activity, and existing disturbances associated with surrounding land uses. The buffer shall be demarcated using bright orange construction fencing, flagging, construction lathe, or other means to mark the boundary of the buffer. All construction personnel shall be notified of the buffer zone and shall avoid entering the protected area. No Ground Disturbing Activities or vegetation removal shall occur within this buffer area until the Qualified Biologist has confirmed that breeding/nesting is complete and the young have fledged the nest and/or that the nest is no longer an Active Nest. The Qualified Biologist shall prepare a report prior to the issuance of any building permit detailing the results of the nesting bird survey and subsequent monitoring, which shall be maintained for a minimum of five years after the Certificate of Occupancy is issued.

MM BIO-2 All project applicants for grading, excavation, or building permits will be notified of and shall include on their plans an acknowledgement of the requirement to comply with the federal MBTA and CFGC to not destroy active bird nests and of best practices recommended by qualified biologist to avoid impacts to active nests, including checking for nests prior to construction activities during February 1-August 31 and what to do if an active nest is found during grading or construction activities, including the need to comply with the measures in **MM BIO-1**.

Significance After Mitigation

Less than significant without mitigation.

Mitigation is added as an additional measure to provide additional protections to impacts that are less than significant.

Threshold 4.3-2 **Would implementation of the Proposed Plan have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?**

This impact would be less than significant.

Although the search of the CNDDB database revealed three sensitive natural communities in the USGS Los Angeles Quadrangle, it has been determined that these sensitive natural communities are not present in the CPA area. The CNPS has historically identified a special status plant community (California Walnut Woodland) in the vicinity of the CPA but has determined that it is no longer present. In addition, there are no SEAs in the CPA.

Any development projects that would occur upon implementation of the Proposed Plan would also be subject to the goals and policies of the City of Los Angeles General Plan Conservation Element to protect sensitive natural communities and riparian habitat, which would have direct and indirect beneficial outcomes for special status species, such as through the protection and preservation of sensitive natural communities and wildlife habitats. The Proposed Plan would not change the objectives, policies, and programs contained within the General Plan Conservation Element.

The Los Angeles River Revitalization Master Plan proposes to enhance and create riparian habitat along the sides of the River, which could occur in the Boyle Heights CPA. A long-term goal of the River Master Plan is to restore the ecological and hydrological functioning of the river, through the recreation of a

riparian habitat corridor within the channel, and through the removal of concrete walls where feasible. This would help restore a continuous, functioning riparian ecosystem that supports vegetation as well as birds and mammals, and developing fish passages, fish ladders, and riffle pools.[25]

As previously noted, the channelized Los Angeles River is not located within the boundaries of the CPA and is separated from the CPA's western boundary by active rail lines. Although River-adjacent areas within the CPA could have supported wildlife at one time, they have since been developed with industrial uses. Currently, the river adjacent area within the CPA contains rail lines and is designated as "Light Manufacturing" under the existing General Plan[26] and would be designated for light industrial uses under the Proposed Plan.[27] The zoning for this area is currently primarily M2-1-RIO-CUGU, a manufacturing zone.[28] Goal LU 12 of the Proposed Plan includes policies to encourage industrial land located adjacent to the Los Angeles river rail areas to provide a dynamic concentration of "career ladder" and local jobs and small businesses.

The Proposed Plan's policies also encourage the creation of a network of linked public spaces in areas along the rail-River corridor to provide public access to the Los Angeles River, including walkways and paseos. However, as noted, the CPA is separated from the Los Angeles River by multiple rail lines, and therefore development in the CPA, or policies in the Proposed Plan are unlikely to affect any species of importance. Rather, the Proposed Plan encourages that new heavy industrial development that could take place upon its implementation would be located generally on the southern edge of the CPA, further away from the river than is currently permitted. In addition, the concrete-lined nature of the River to the west of the CPA boundary ensures that sensitive natural communities are not present in the CPA, or in the vicinity of the river itself.

Although the Proposed Plan does not propose any changes that are inconsistent with the Light Industrial land use designation and corresponding industrial zone, it also would not preclude the portion of the CPA near the Los Angeles River from being developed with uses that are permitted by the Zoning Code or approved through the discretionary review process (e.g., conditional use permits.)

The Proposed Plan includes policies to improve access to the river, as well as the new Frontage regulations and Development Standards set forth in the New Zoning Code, along with the aforementioned zoning

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25 City of Los Angeles, Los Angeles River Revitalization Master Plan, 2007. Available online at: https://boe.lacity.org/lariverrmp/, accessed May 18, 2022.

26 City of Los Angeles, *Zimas*. Available online at: zimas.lacity.org, accessed September, 2021.

27 City of Los Angeles. *Draft Boyle Heights Community Plan*. 2020. Available online at: https://planning.lacity.org/odocument/a21becea-0083-44a8-9864-cef634ef669c/Boyle_Heights_Community_Plan_-_Summer_2020_Draft.pdf, accessed September, 2021.

28 City of Los Angeles. *Zimas.* Available online at: zimas.lacity.org, accessed October, 2017.

code change that would ensure future heavy industrial development would be located elsewhere in the CPA.

Because of the lack of presence of riparian habitat that could support sensitive species in the CPA, in addition to the fact that existing open space that supports wildlife would be unaffected, and the fact that the Proposed Plan would move heavy industrial development away from the river, impacts would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.3-3 **Would implementation of the Proposed Plan have a substantial adverse effect on state or federally-protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?**

This impact would be less than significant.

According to the USFWS National Wetlands Inventory, the only wetlands identified within or adjacent to the CPA are the Los Angeles River, is separated from the CPA by the rail line on the Western edge of the CPA, and Hollenbeck Park Lake.[29]

Reasonably anticipated development from the Proposed Plan would not directly or indirectly affect the Los Angeles River or Hollenbeck Park. As part of the Los Angeles River Revitalization Master Plan, goals in the plan intend to improve water quality, create, and restore habitat within and adjacent to the river. These restoration goals intend to ensure that any growth directly adjacent to the river would improve and not degrade existing conditions. These restoration goals intend to ensure that any growth directly adjacent to the river would improve and not degrade existing conditions. Development that would occur in areas adjacent to the rail-River corridor would be required to adhere to the new Frontage regulations and Development Standards set forth in the New Zoning Code. Furthermore, the City's Stormwater and Urban Runoff Pollution Control Ordinance would require future development in the CPA to comply with the

[29] U.S. Fish and Wildlife Service. National Wetlands Inventory. Available at: https://www.fws.gov/wetlands/data/mapper.html, accessed May 17, 2021.

SUSMP requirements, which require the inclusion of BMPs in a project's design to prevent, control and reduce stormwater pollutants, if applicable; integrate LID practices and standards for stormwater pollution mitigation; and maximize open, green, and pervious space on all development consistent with the City's landscape ordinance and other related requirements to ensure that construction does not violate any water quality standards or discharge requirements or otherwise substantially degrade water quality that could affect downstream waterways including the LA River. Implementation of the Proposed Plan would have a ***less than significant*** impact.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.3-4 **Would implementation of the Proposed Plan interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?**

This impact would be less than significant.

The developed nature of the CPA has fragmented any potential wildlife corridors, in addition to the fact that the CPA is surrounded by other heavily developed areas of a major city. The only potential wildlife corridor near the CPA is the Los Angeles River. However, no portion of the Proposed Plan would alter the concrete-lined river in any way, including allowing development that could impede existing wildlife movement along its course. In addition, future development along the rail-River corridor would follow all adjacency buffers, light and glare standards, and river setback standards within the Proposed Plan in regard to areas adjacent to the river. Therefore, impacts are ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.3-5 Would implementation of the Proposed Plan conflict with any local policies or ordinances protecting biological resources, such as tree preservation policy or ordinance?

This impact would be less than significant.

The City of Los Angeles Tree Preservation Ordinance makes it illegal to remove or fatally harm protected trees and shrubs without the issuance of a permit. The City of Los Angeles RAP has also identified heritage trees throughout the City, although these are not protected by any regulation unless they are one of the protected species covered by the Tree Preservation Ordinance. As discussed in Existing Environmental Setting, approximately 295 heritage trees are located in the CPA.[30] Future development occurring in the CPA is not expected to affect heritage trees as these trees are located on public property and RAP is responsible for the maintenance and protection of heritage trees from injury.

Some ordinance-protected trees and shrubs may be located on private property and in street rights-of-way. These trees and shrubs are protected by the City of Los Angeles Tree Preservation Ordinance, which makes it illegal to relocate, remove, or fatally harm the trees or shrubs without the issuance of a permit by the LADPW. Per the Protected Tree Regulations (4a) listed in Ordinance 186873, in the event that the LADPW approves a tree removal, replacement of the tree would be required with at least two trees of a protected variety (Ordinance No. 186873). The Proposed Plan does not include any components that would preclude implementation of or alter these policies or procedures. Thus, implementation of the Proposed Plan would not conflict with any local policies or ordinances protecting biological resources, including protected trees.[31]

As provided in **Table 4.3-3**, the Proposed Plan would not conflict with goals, policies, and programs of the General Plan Framework or the City Conservation Element. Reasonably anticipated development from the Proposed Plan would include infill development in an urban area and, therefore, would not interfere with natural resources or degrade the sustainability of natural resources in the region. The Proposed Plan would not disrupt existing open space or encroach upon any natural settings.

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30 Los Angeles Department of Recreation and Parks. Heritage Trees. Available at: https://navigatela.lacity.org/navigatela/, accessed May 17, 2021.

31 Ordinance No. 186873. Available online at: https://clkrep.lacity.org/onlinedocs/2013/13-1339_ORD_186873_02-04-2021.pdf, accessed on September 17, 2021.

Table 4.3-3
Boyle Heights Community Plan Consistency with Relevant General Plan Biological Resources Goals, Objectives, and Policies

Goal/Objective/Policy	Consistency
Framework Element – Chapter 6 Open Space and Conservation	
Goal 6A: An integrated Citywide/regional public and private open space system that serves and is accessible by the City's population and is unthreatened by encroachment from other land uses	**Consistent.** The CPA is a developed urban area that lacks substantial open spaces. Reasonably anticipated development the Proposed Plan would not adversely affect planned private or public open spaces. To the contrary, the Proposed Plan encourages the preservation and enhancement of existing parks as well as the revitalization of adjacent segments of the Los Angeles River in accordance with the River Revitalization Master Plan.
Objective 6.1: Protect the City's natural settings from the encroachment of urban development, allowing for the development, use, management, and maintenance of each component of the City's natural resources to contribute to the sustainability of the region.	**Consistent.** The CPA is a developed urban area that generally lacks native biological habitat. By facilitating development in an already urbanized area, the Proposed Plan would avoid potential impacts to habitat areas and corridors. In addition, any development that would occur in areas adjacent to the river would be required to adhere to the new Frontage regulations and Development Standard Rules set forth in the New Zoning Code in order to not disturb the Los Angeles River or otherwise conflict with the goals of the River Revitalization Master Plan, which seeks to improve water quality, create and restore habitat within and adjacent to the river.
Conservation Element	
Policy 1: Continue to identify significant habitat areas, corridors and buffers and to take measures to protect, enhance and/or restore them.	**Consistent.** The CPA is a developed urban area that generally lacks native biological habitat. By facilitating development in an already urbanized area, the Proposed Plan would avoid potential impacts to habitat areas and corridors. In addition, any development that would occur in areas adjacent to the river would be required to adhere to the new Frontage regulations and Development Standard Rules set forth in the New Zoning Code in order to not disturb the Los Angeles River or otherwise conflict with the goals of the River Revitalization Master Plan, which seeks to improve water quality, create and restore habitat within and adjacent to the river.
Policy 2: Continue to protect, restore, and/or enhance habitat areas, linkages and corridor segments, to the greatest extent practical, within City owned or managed sites.	**Consistent.** The CPA is a developed urban area that generally lacks native biological habitat. By facilitating development in an already urbanized area, the Proposed Plan would avoid potential impacts to habitat areas and corridors.
Policy 3: Continue to work cooperatively with other agencies and entities in protecting local habitats and endangered, threatened, sensitive, and rare species.	**Not Applicable.** This policy is aimed at working with other entities to protect habitats, which is not the specific purpose of the Proposed Plan. Nevertheless, as noted above, reasonably anticipated development from the Project would include infill development, thus relieving pressure for encroachment of urban development into areas containing natural resources.

Goal/Objective/Policy	Consistency
Policy 4: Continue to support legislation that encourages and facilitates protection of local native plant and animal habitats.	**Not Applicable.** This policy is aimed at support for legislation that would protect native plant and animal habitats, which is not the specific purpose of the Proposed Plan. Nevertheless, as noted above, reasonably anticipated development from the Proposed Plan would include infill development, thus relieving pressure for encroachment of urban development into areas containing natural resources.

Source: City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, originally adopted 1996, re-adopted 2001. Available online at: https://planning.lacity.org/odocument/513c3139-81df-4c82-9787-78f677da1561/Framework_Element.pdf*; City of Los Angeles, City of Los Angeles General Plan Conservation Element, adopted 2001.* Available online at: https://planning.lacity.org/odocument/28af7e21-ffdd-4f26-84e6-dfa967b2a1ee/Conservation_Element.pdf.

As noted above, the rail lines on the western boundary of the CPA are between the CPA and the Los Angeles River. As discussed under Impact 4.3-2, any development project that would occur in areas adjacent to the rail lines, or that would encourage access to the river would be required to adhere to the Frontage regulations and Development Standards set forth in new the New Zoning. Therefore, impacts would be ***less than significant.***

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.3-6 Would implementation of the Proposed Plan conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

No impact would occur.

There are no Habitat Conservation Plans, Natural Community Conservation Plans, or other approved local, regional, or state habitat conservation plans in the CPA. Therefore, ***no impact*** would occur.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

No impact.

4.3.7 CUMULATIVE IMPACTS

The geographic area to analyze cumulatively considerable biological resource impacts includes the CPA and immediately adjacent areas that could be indirectly affected.

Sensitive Species and Habitats, including Riparian Habitat

Development within the CPA through 2040 generally would not affect sensitive plant or animal species since Boyle Heights is largely urbanized and the General Plan Framework and other policy documents primarily emphasize infill development in already urbanized areas that lack native biological habitats. Isolated individual projects may adversely affect sensitive species and habitats, including wetlands, but such impacts would be addressed on a case-by-case basis as part of project-level environmental reviews. Cumulative impacts would be ***less than significant***.

Trees located throughout the City, including the CPA, could potentially support migratory birds. As discussed previously, destruction of any active nest is a violation of federal and state regulatory measures (MBTA and/or the CFGC). Mitigation Measure BIO-1 has been included as an added precaution in this EIR for a less than significant impact to provide additional requirements to ensure compliance with the federal and state requirements. . The mitigation measures along with the he MBTA would ensure that cumulative impacts to migratory birds would not be significant.

Based on the above information, cumulative impacts to sensitive species and habitats, including riparian habitats, could occur within the CPA; however, the incremental contribution of the Proposed Plan to cumulative impacts to sensitive species and habitats would not be cumulatively considerable and cumulative impacts related to sensitive species and habitats would be ***less than significant***.

Wildlife Movement

Development within the CPA generally would not disrupt wildlife movement because the future development would primarily focus on infill development where wildlife corridors are not present. There are no wildlife corridors within the CPA and as such ***no cumulative impact*** would occur.

Heritage Trees and Ordinance-Protected Trees and Shrubs

The City's Tree Preservation Ordinance provides protection for four tree and two shrub species citywide, as previously discussed. All future development in the CPA would also be subject to these existing ordinances and regulations. Compliance with the Tree Preservation Ordinance would ensure that there would be no net loss of protected trees or shrubs citywide. Based on this information, the incremental effect

of the Proposed Plan would not be cumulatively considerable and cumulative impacts related to Protected Tree Ordinance and other local policies would be *less than significant*.

4.3.8 REFERENCES

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4.4 CULTURAL RESOURCES

4.4.1 INTRODUCTION

This section analyzes the potential environmental effects on cultural, historic, and archaeological resources in the Boyle Heights Community Plan Area (CPA) from implementation of the Proposed Plan. This section was prepared by using SurveyLA Historic Resources Survey Reports created by the City of Los Angeles. Topics addressed include historical and archaeological resources, and human remains.

4.4.2 EXISTING ENVIRONMENTAL SETTING

A Historic Resources Survey Report (Survey Report) was completed on behalf of the City of Los Angeles Department of City Planning's Office of Historic Resources (OHR) for the SurveyLA historic resources survey of the Boyle Heights CPA. The survey was undertaken from December 2013 to December 2014 by Architectural Resources Group (ARG).[1] Excerpts from that report are provided herein.

Boyle Heights Historical Background

Boyle Heights is among the oldest communities in Los Angeles and was developed as one of the city's first residential suburbs. Located on the flats and bluffs directly east of the Los Angeles River, the Boyle Heights area, like much of Los Angeles, was inhabited solely by the Native American group known as the Gabrielino until mid-eighteenth century. The name Gabrielino or Gabrieleño was applied by the Spanish to the indigenous people that were attached to Mission San Gabriel. Today, most contemporary Gabrielino prefer to identify themselves as Tongva. When California was colonized by the Spanish, the area comprised the easternmost section of the Los Angeles pueblo lands, which were incorporated in 1781 under Governor Felipe de Neve and extended eastward to present-day Indiana Street. This peripheral area was originally named El Paredón Blanco, or "white bluff," a reference to its rolling hills and commanding westward views of both the river and pueblo.

El Paredón Blanco was first settled in the 1830s by members of the pioneering López family, which had been deeded much of the area east of the Los Angeles River upon California's transference from Spanish to Mexican rule in 1821. Aside from a modest adobe residence (not extant) and various auxiliary structures that were erected to support agricultural uses, El Paredón Blanco retained a pastoral character and remained almost entirely undeveloped in the early and mid-nineteenth century. Rather, the vast expanses

[1] Historic Resources Survey Report – Boyle Heights Community Plan Area. City of Los Angeles Department of City Planning Office of Historic Resources. URL: https://planning.lacity.org/preservation-design/survey-la-results-boyle-heights Accessed: June 2021.

of open land comprising the area were occupied by farmsteads, which were used to support a variety of small-scale agricultural operations including the cultivation of vineyards and the production of wine.

Portions of El Paredón Blanco were sold over time to various investors and developers. Notably, in 1858, 22 acres of the flats and bluffs were sold to Andrew Aloysius Boyle, an entrepreneurial Irishman who had recently relocated to Southern California from San Francisco and operated a shoe store in Downtown Los Angeles. Boyle purchased an additional 20 acres the following year. On his newly-acquired land, Boyle constructed a brick residence, portions of which were extant until the mid-1990s; raised a stock of cattle and horses; and planted vineyards and orchards of oranges, walnuts, lemons, peaches, and figs. Despite its proximity to the center of Los Angeles, Boyle's land remained pastoral and was generally perceived as unfit for development at the time, due to its geographic isolation from the rest of the city via the Los Angeles River.

Development activity in the area first occurred in the 1870s, when construction of the Southern Pacific Railroad forged a link between Los Angeles and San Francisco and spurred the first of several real estate booms across Southern California. Among those eager to capitalize on the railroad's economic potential was William Henry Workman, the son-in-law of Andrew Boyle who had inherited Boyle's acreage upon his death in 1871. Workman, who was a member of the Los Angeles City Council (then known as the Los Angeles Common Council) at the time, later served as the mayor and treasurer of Los Angeles, and played an instrumental role in the development of the city's first high school and a citywide network of parks. In 1875, Workman, along with financiers Isaias Hellman and John Lazzarevitch, subdivided his inheritance into residential lots and named the subdivision "Boyle Heights" in honor of his late father-in-law. In addition to platting a system of streets and parcels, Workman constructed a water main and a horse-drawn streetcar line across the river to better connect Boyle Heights with the city's core and make the peripheral area a feasible place to settle.

It was not until a second real estate boom in the 1880s that Boyle Heights began to shed its pastoral roots and turn into a residential suburb. The completion of a transcontinental rail line to Southern California in 1885 and a subsequent fare "war" between the Southern Pacific and Santa Fe Railroads brought scores of newcomers to Los Angeles, which in turn produced a surge of land speculation and development activity across the region. Boyle Heights, which had already been platted and partially improved by Workman and others, was marketed at this time as an upscale residential district that boasted good views, a convenient location near the central city, and its own public transit line. At the height of the 1880s land boom, many affluent and prominent Angeleno families flocked to the area and constructed large houses atop the westward-facing bluffs.

As Boyle Heights began to come of age, the city embarked upon the development of several municipal parks to serve the residents of the new community. In 1890, at the height of Boyle Heights' early period of development, a 21-acre site at what was then the heart of the nascent community was donated to the City of Los Angeles by Elizabeth H. Hollenbeck and William H. Workman for use as a public park. Opened to the public in 1892, the new facility was named in honor of Hollenbeck's late husband, John Edward Hollenbeck, an entrepreneur who had invested heavily in the early development of Boyle Heights and was among the community's earliest and most distinguished settlers. With its picturesque setting and lushly-landscaped grounds, the park quickly emerged as a focal point of the community. Prospect Park, a four-acre site in nearby Brooklyn Heights that had been donated to the city in the 1870s for use as a city park, was improved and opened to the public in 1891.

Subsequent advances in inter-urban transportation accelerated the pace of development in the area, touching off a wave of rapid residential growth that ultimately transformed the sparsely populated district into a more urbanized streetcar suburb. In 1889, the horse-drawn streetcar line that served Boyle Heights was replaced by a cable rail line that was operated by the Los Angeles Cable Railway and ran down First Street; the cable car line, in turn, was replaced by a more modern and efficient electric streetcar line in the 1890s. An additional electric streetcar line was constructed on Brooklyn Avenue in 1899 to accommodate an increase in ridership, and by the early twentieth century streetcars traversed almost every major thoroughfare in the area. The availability of direct and reliable transit connections between Boyle Heights and the central city opened up once-inaccessible tracts of land and facilitated suburban growth.

Middle and working-class households accounted for much of this growth, as the availability of affordable public transit burgeoned while remaining within a reasonable commuting distance to their places of employment, most of which were located in and around Downtown. Between 1880 and 1900, Boyle Heights' population had increased from 300 or 400 families to 10,670 people; the population continued to steadily increase until the 1920s, at which point Boyle Heights had largely been built out.

The rapid residential growth that occurred within the area between the 1890s and 1920s was accompanied by the development of various commercial and institutional uses, which arose to serve the day-to-day needs of the area's growing population. Conforming to a pattern typical of streetcar suburbs, the majority of commercial development occurred along what were then the community's two principal streetcar routes, First Street and Brooklyn Avenue; among the earliest commercial properties to be developed in the area was the four-story Boyle Hotel (HCM #891).[2] Various public and private institutions including schools, churches, parks, hospitals, convalescent homes, and orphanages were developed across Boyle Heights

2 HCM = Historic-Cultural Monument, designated by the City of Los Angeles Office of Historic Resources

around the turn of the twentieth century and into the 1920s. By the 1920s, Boyle Heights, once on the fringes of the city, had matured into a bustling streetcar suburb.

Boyle Heights is often associated with residential and commercial development; however, its strategic location alongside two major railroad arteries also ushered in a wave of industrial development in the early twentieth century, most of which was concentrated in the "flats" that spanned the area's southern and western perimeters and occupied land adjacent to the railroad lines. Industrial development was diverse and included freight houses and freight yards developed by the railroads in addition to warehouses, manufacturing facilities, and salvage yards. Construction-related industries – including lumber yards and brick factories – set up shop to support the area's rapid residential growth. Sears, Roebuck and Company constructed a massive Art Deco-style mail order fulfillment center and retail store complex (HCM #788) on an eight-acre industrial parcel near the southwestern corner of the present-day CPA in 1927; though the mail order facility has long shuttered, and the retail store recently closed, the building continues to stand as one of the most iconic landmarks in Boyle Heights. Sears' presence helped catalyze the development of additional industries in the 1930s on nearby parcels that were subdivided but had not yet been developed.

By the 1930s, almost every large tract of land in the Boyle Heights area had been developed; an exception was a 72-acre parcel near the southwest corner of the community that belonged to the estate of D. Herbert Hostetter, proprietor of a company that manufactured a popular nostrum known as Dr. Hostetter's Stomach Bitters. Between 1938 and 1941, Hostetter's estate embarked upon the construction of an expansive multi-family housing development based upon planning principles espoused by Ebenezer Howard's Garden City movement, including the separation of pedestrian and vehicular traffic; superblock configuration, with internal and autonomous circulation networks; and a site plan that was oriented around an expansive common open space. Known as Wyvernwood, the sprawling development was the first garden apartment complex in Los Angeles, and its prototype was widely replicated by both public and private housing developers throughout the 1940s and '50s. Wyvernwood was geared toward middle and lower-income earners who were employed Downtown and at industrial centers located nearby.

Los Angeles, like most of the nation's major cities, experienced an acute housing crisis during the Great Depression that was characterized by overcrowding and the proliferation of deteriorated and substandard dwelling units. These conditions could be found across the city but were especially pronounced in Boyle Heights, due to the community's relatively high proportion of working-class residents and ample supply of lower-cost housing. Of particular note was the area immediately east of the Los Angeles River known as the "flats," which had deteriorated into one of Los Angeles' most notorious slum districts by the late 1930s.

Multiculturalism played a pivotal role in defining Boyle Heights' early history. Prior to World War II, Boyle Heights was considered to be the most ethnically heterogeneous community in Los Angeles, "a place often

described as one of the largest and earliest showcases for multicultural harmony" in the city.[3] Restrictive covenants and deed restrictions prohibited non-whites from owning or occupying property in many Los Angeles communities; however, these discriminatory housing tactics were never implemented on a widespread basis in Boyle Heights, making it one of the few places in the city where ethnic and religious minorities and new immigrants could settle. Mexican Americans had continuously lived in the Boyle Heights area since the nineteenth century, but in the early twentieth century they were joined by sizable numbers of Japanese Americans, many of whom had relocated to Los Angeles after the San Francisco Earthquake of 1906, and Russian and Eastern European Jews seeking refuge from World War I. The Molokan, a minority sect of Russian Christians who immigrated to Los Angeles between 1904 and '08 in order to avoid religious persecution and military conscription, settled in the "flats" where Aliso Village and Pico Gardens were later constructed. This area of Boyle Heights represented the largest concentration of Molokans in the United States until the 1940s, when the primary Molokan church was relocated to the eastern edge of Boyle Heights and members of the Molokan community migrated eastward, eventually re-settling in unincorporated East Los Angeles.

While no one ethnic group comprised a majority of Boyle Heights' population in the first half of the twentieth century, Boyle Heights became well-known as the epicenter of Los Angeles Jewish community during this time and boasted one of the largest Jewish populations in the western United States. Most restrictive covenants that applied to ethnic and racial minorities also discriminated against those of Jewish lineage, which steered Jewish immigrants toward the relatively-unrestricted housing market of Boyle Heights. Generally, the Jewish population settled in the northern section of Boyle Heights, near the Brooklyn Avenue corridor; Brooklyn Avenue abounded with Jewish-owned businesses and institutions, and the intersection of Brooklyn Avenue and Soto Street emerged as the heart of Jewish Los Angeles. Synagogues, meeting halls, and cultural institutions that served the Jewish population also arose in the vicinity. Over time, as demographics have changed and the Jewish community moved to other parts of the city, most of these businesses and institutions have evolved to meet the needs of changes in population; however, resources such as the Breed Street Shul (HCM #359) remain extant and offer tangible connections to this chapter in the area's rich cultural history.

The construction of an expansive freeway network throughout Southern California after World War II drastically altered the configuration and physical character of Boyle Heights. Five freeways and the multi-level East Los Angeles Interchange were routed through Boyle Heights between 1948 and 1965. Entire blocks were razed to make way for the Interstate 10 (San Bernardino), Interstate 5 (Golden State), US Route

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3 Los Angeles Times. February 22, 2010. *Boyle Heights Celebrates its Ethnic Diversity.* URL: https://www.latimes.com/archives/la-xpm-2010-feb-22-la-me-boyle-heights22-2010feb22-story.html. Accessed September, 2020.

101 (Santa Ana), and State Route 60 (Pomona) freeways, which together consumed some fifteen percent of the total land area within Boyle Heights and culminated in the displacement of thousands of families. The largely at- and above-grade corridors truncated once-through streets and carved the once-cohesive community into multiple sections that became physically disjointed.

The area experienced significant demographic and cultural shifts during this time as well. These shifts can be attributed to a myriad of factors including the internment of California's Japanese American population during World War II as well as the easing of race restrictive covenants in the 1950s, which allowed Jewish households to move to other parts of the city including the San Fernando Valley and the Westside; this in turn led to the exodus of Boyle Heights's Japanese and Jewish populations. Other ethnic and religious groups with roots in the area had moved away from Boyle Heights by this time as well. However, for the most part the community's Latino population remained, largely due to language barriers, income inequality, fewer job opportunities, and a real estate market that continued to discriminate against certain racial and ethnic minorities. Economic changes and civil unrest that afflicted Mexico and Central America ushered in new waves of immigration to Los Angeles and particularly Boyle Heights beginning in the 1970s. The area subsequently evolved into a predominantly Latino community and a destination for new immigrants arriving from Mexico and, to a lesser extent, Central America; the population of Boyle Heights today is 94 percent Latino and 52 percent foreign-born.

Boyle Heights' demographic and cultural transformation in the second half of the twentieth century is manifest in the area's built environment. The Mexican American All Wars Memorial, an obelisk that honors Mexican American soldiers who served in the U.S. Armed Forces, was erected in 1947 at the intersection of Brooklyn Avenue, Indiana Street, and Lorena Street, an area that came to be known to those within the community as "Cinco Puntos." Businesses and institutions that historically catered to the area's Japanese and Jewish populations were repurposed to serve a largely-Latino clientele. New cultural institutions arose and became significant in their own right, including Mariachi Plaza (1993), a gathering place for local mariachi musicians. Boyle Heights emerged as a focal point for Chicano activism in the 1960s and '70s and contains a rich and expressive collection of murals painted by a variety of local Chicano artists. In 1994, Brooklyn Avenue was renamed César E. Chavez Avenue in honor of the iconic Mexican American labor leader and civil rights activist.

Additional changes to Boyle Heights' built environment have occurred in recent years. Due to their ongoing deterioration and issues related to gang violence and crime, the Aliso Village and Pico Gardens public housing projects, of which both had been prominent elements of Boyle Heights' urban fabric since the 1940s, were demolished and replaced with new residential complexes. Pico Gardens retains its name and its historical use as public housing, but Aliso Village was reconstructed as a mixed-income development called Pueblo del Sol that reflects contemporary trends in the design and operation of subsidized housing.

In the early 2000s, the Metropolitan Transportation Authority (Metro) extended the Gold Line light rail corridor eastward through the CPA via First Street which includes four stops in Boyle Heights. The Gold Line Extension has provided residents with more direct access to the central city and adjacent communities and has also helped to reinvigorate the local economy.

Existing Conditions

Cultural Resources

Los Angeles contains a wide range of cultural resource types spanning the entire history of Los Angeles from pre-colonization, through the Spanish pueblo era, the Mexican era, and the American era. Cultural heritage can be generally categorized as "tangible" or "intangible." Tangible cultural heritage includes the movable and immovable physical representations of heritage, including objects, archaeological sites, buildings, structures, districts, and landscapes. Intangible cultural heritage includes those aspects of heritage that are more ephemeral, such as events, traditions, organizations, knowledge, and the interaction between communities and their environment. Intangible cultural heritage is not a regulated category and intangible resources cannot be identified as historical resources under CEQA, but they can inform the significance of tangible cultural resources.

SurveyLA identifies potentially historic properties and/or districts that appear eligible for listing in the National Register, California Register, and/or for local designation as a Historic-Cultural Monument (HCM). In 2005, the City of Los Angeles entered into a multi-year grant agreement with the J. Paul Getty Trust to complete a Citywide historic resources survey, a process of systematically identifying and gathering information on properties and neighborhoods that reflect Los Angeles' architectural, social, and cultural history. SurveyLA findings are subject to change over time as properties age, additional information is uncovered, and more detailed analyses are completed. Resources identified through SurveyLA are not designated resources; however, Survey LA resources with a DPR Code of 1-5 have been determined potentially eligible for listing in a local, state or national register either individually or as a contributor to a potential historic district. Designation by the City of Los Angeles and nomination to the California Register or National Register require more in-depth research, an application process, and a separate public review process.

SurveyLA identifies the following resource types:

- **Residential Properties**. Many of the residential properties that were identified as individually eligible resources are single-family residences that date to the late nineteenth and early twentieth centuries and reflect the area's earliest settlement patterns. Generally, these houses are located in established neighborhoods where most other buildings have been substantially altered, thus making intact

examples of early residences relatively uncommon. Many of the single-family houses that were identified as individually eligible were also evaluated as examples of various Late Victorian and Arts and Crafts architectural styles. A number of multi-family residential properties were also identified as individually eligible resources as rare examples of their respective property type, though a few were also evaluated for their architectural merit. In addition, five residential historic districts and one residential planning district were identified in the Survey Area. Four of these districts were identified as significant examples of streetcar suburbanization that reflect development patterns associated with early advances in mass transit; one of these districts also contains a notable concentration of intact late nineteenth and early twentieth century residential architecture.

- **Commercial Properties**. Most commercial development in the Survey Area is concentrated along linear corridors that historically were served by electric streetcars. Historical surveys identified four neighborhood markets and one walk-up food stand that exemplify their respective property type; one 1930s service station and one 1940s repair garage that are significant examples of early automobile development; two intact streetcar commercial buildings that had not been previously evaluated; and several long-term businesses that contribute to Boyle Heights' cultural and commercial identity.

- **Industrial Properties.** Industrial development in Boyle Heights is largely confined to the area's south and west perimeters, which were also included in the CRA/LA's historic resources survey and were not re-evaluated. One industrial property located outside of the previously-surveyed industrial zones, a former powerhouse for the Los Angeles Railway, was identified as part of this survey.

- **Institutional Properties**. Public and private institutional properties represent the second most common resource type identified in the Survey Area, surpassed only by residences. Eligible institutional property types were recorded both as individual resources and districts, depending on the number of significant resources present at a given site. Institutional resources that were identified in the Survey Area consist largely of religious and educational facilities. Twenty-two churches and religious campuses were identified and were generally evaluated as rare examples of early institutional development in the area, for longstanding associations with particular ethnic and cultural groups. Other institutional resources that were identified include three municipal parks and recreation centers; two cultural centers and meeting halls associated with the area's Latino and Jewish communities; two former healthcare facilities, including a medical clinic and a sanitarium; one Department of Water and Power distributing station; one settlement house affiliated with the Catholic church; one parsonage that served an adjacent church; and one cemetery that dates to the late nineteenth century and is among the city's oldest burial grounds.

- **Other Properties**. The survey identified several resources that are not located on legal parcels and thus cannot be categorized under any of the aforementioned property types. These resources include five air raid sirens associated with civil defense efforts during World War II and the Cold War; five notable examples of pedestrian infrastructure including tunnels, bridges, and stairways; a war memorial associated with the Latino community that was installed in the 1940s; an intact retaining wall that spans the length of a residential subdivision from 1904; and a linear grouping of early utility poles that feature distinctive geometric details in their design.

The City's online database, HistoricPlacesLA, has identified a high concentration of designated resources in the CPA. These designated resources include properties listed in the National Register, California Register, and locally designated City HCMs. **Figure 4.4-1, Boyle Heights CPA Historical Resources**, displays known eligible and designated historical resources located in the Boyle Heights CPA. **Figure 4.4-2, Resources Identified by SurveyLA,** displays the locations of districts, non-parcel resources, and individual eligible resources in the Boyle Heights CPA that were identified by SurveyLA as potentially eligible for historic designation.

Intensive Historic Resources Survey

In addition to SurveyLA, the Intensive Historic Resources Survey was prepared for the former City of Los Angeles Community Redevelopment Agency (CRA) in July of 2008. The purpose of the Intensive Historic Resources Survey was to identify and evaluate historic properties within the Adelante Eastside Redevelopment Project Area and provide the CRA with recommendations regarding the eligibility of resources within the area for listing in the National Register of Historic Places, California Register of Historical Resources, and the Los Angeles Historic-Cultural Monuments Register.[4]

The CRA project area, which covers only a portion of the Plan Area, is made up of a mix of low- to moderate-density urban uses, including residential, commercial, and industrial resources dating from the 1880s through the 1950s, as well as some later infill development. Commercial development is concentrated along the major east-west streets, avenues and boulevards, while industrial uses are generally concentrated near the Los Angeles River and in the southern portion of the CPA. Residential architecture, including single-family dwellings as well as mixed-use buildings, exists along the commercial corridors and in some scattered locations within the industrial areas. A total of 153 parcels in the study area were identified as eligible historic properties either individually or as contributors in a historic district. A total of 131 properties were identified as individually eligible and 22 properties were identified solely as contributors

4 Community Redevelopment Agency. 2008. *Intensive Historic Resources Survey Adelante Eastside Redevelopment Los Angeles, California.* Available online at: https://planning.lacity.org/odocument/3af5db3a-d7cd-4ea7-86d9-28f7f1893647/Adelante_Draft_Report_revised_FINAL_print_0.pdf .

to an historic district. The survey also identified four potentially eligible historic districts, including two industrial districts (Hostetter and 500-600 South Anderson), one medical and institutional district (County/USC Medical Center), and one commercial district (Cesar E. Chavez) which are described below.

Hostetter Industrial District

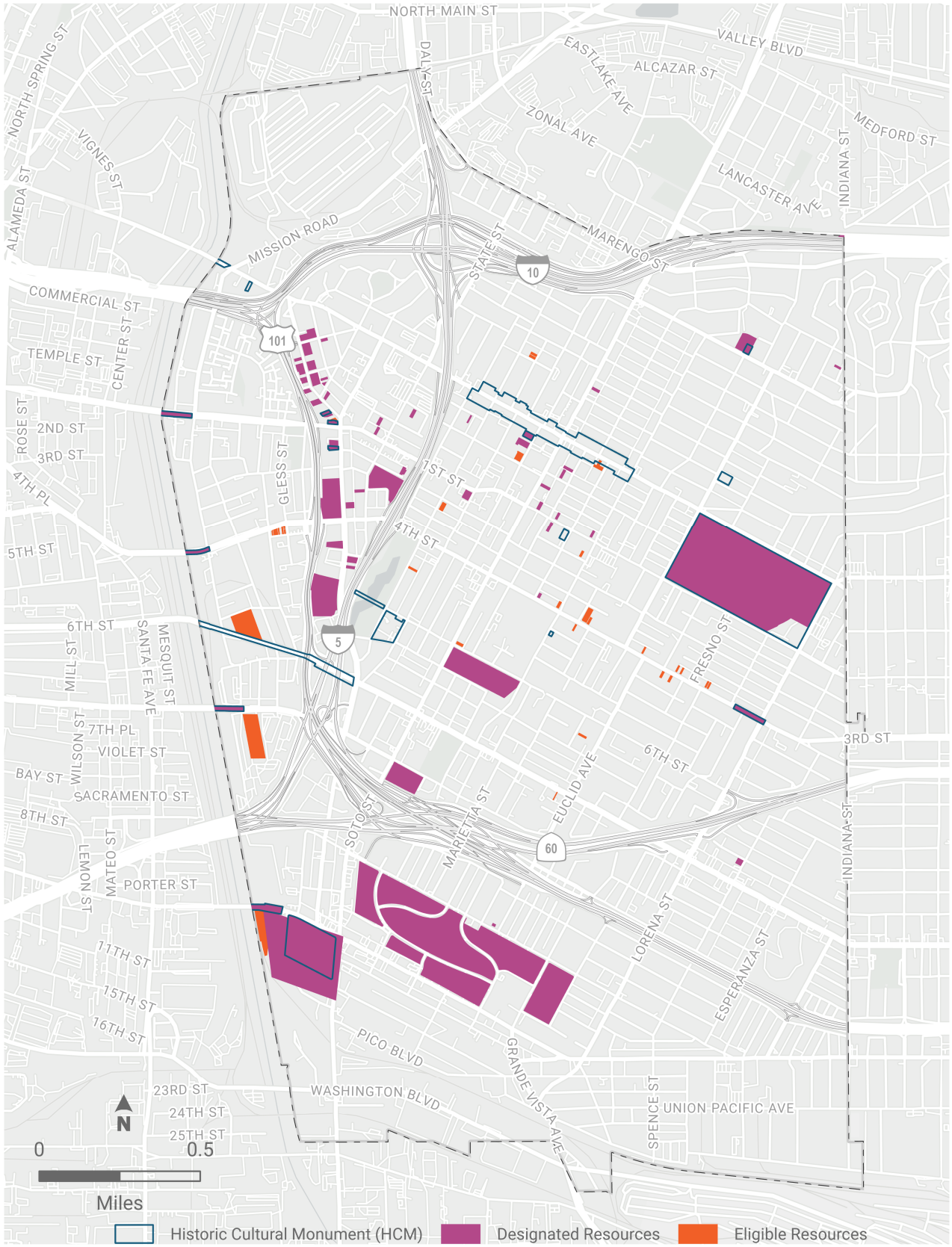
The potential district is situated along the 2700-3100 blocks of East 11th and East 12th Streets, and 1500 South Evergreen Avenue in the southwest portion of Boyle Heights near the Los Angeles River is a grouping of 19 primarily one-story industrial buildings representing various architectural styles that were erected between 1931 and 1946. Architecturally distinctive contributors are representative examples of the Spanish Colonial Revival, Art Deco, Streamline Moderne, and Moderne styles. Each of the district's potential contributors is representative of the industrial architecture and urban history of the middle decades of the 20th century in Los Angeles. The first important business to establish itself in the Hostetter Industrial District was the Sears Roebuck Company in 1927. Sears finished the 12-story Art Deco style building in 1928 and it became a beacon for industrial businesses on the eastside of the City.

500-600 South Anderson Street Industrial Business District

The potential district is situated at 1600 East 6th Street, 601 South Clarence Street, and along the 500-600 blocks of South Anderson Street in the west portion of Boyle Heights near the Los Angeles River is a grouping of 11 one-, two-, and thee-story industrial buildings representing various architectural styles that were erected between 1916 and 1947. Architecturally distinctive contributors are representative examples of the utilitarian industrial and Moderne styles. Each of the district's potential contributors is representative of the industrial architecture and urban history of the first half of the 20th century in Los Angeles. Together these properties constitute a significant concentration of associated historical resources.

Commercial District (Cesar Chavez Business District)

The potential district runs between Cummings Street and Mott Street along Cesar Chavez Avenue and includes 90 parcels. Each of the 90 parcels was designated a City of Los Angeles Historic Cultural Monument as contributors to the Brooklyn Avenue Neighborhood Corridor in 1994. Cesar Chavez Avenue was originally known as Brooklyn Avenue, named after Brooklyn, New York, and its commercial corridor was known as the Brooklyn Avenue Neighborhood Corridor. The commercial district consists of 32 commercial buildings located along Cesar Chavez Avenue that were constructed between 1906 and 1939. The existing potential contributing buildings were constructed to accommodate the commercial needs of the Boyle Heights neighborhood as it developed during the first half of the 20th century.

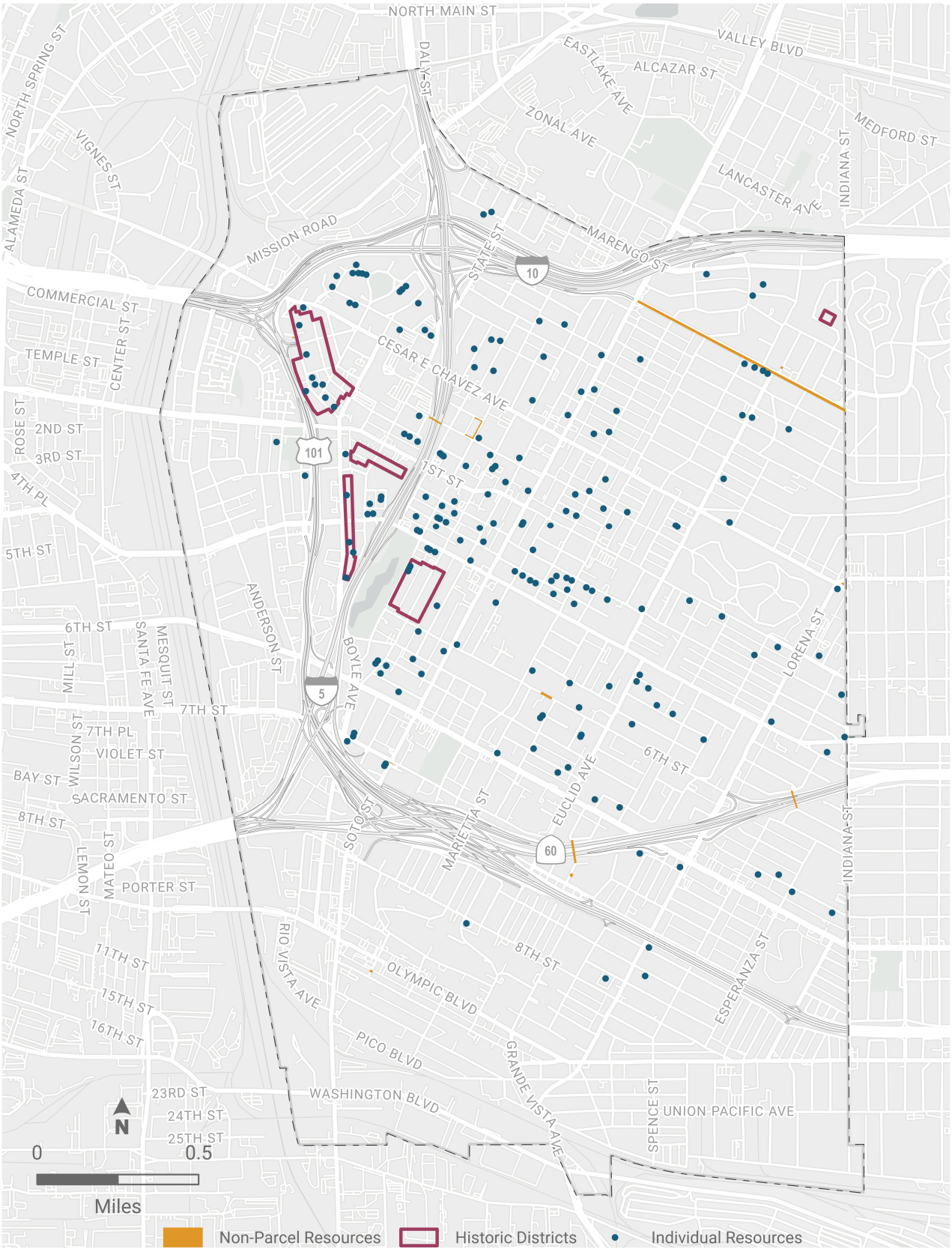


SOURCE: City of Los Angeles 2021

FIGURE **4.4-1**

IMPACT SCIENCES

Boyle Heights CPA Historical Resources



SOURCE: City of Los Angeles 2022

FIGURE **4.4-2**

IMPACT SCIENCES

Resources Identified by SurveyLA

1264.003•06/2022

Historic-Cultural Monuments (HCMs)

The City of Los Angeles Historic-Cultural Monuments designation recognizes buildings, structures, sites, or plant life as important to the history of the city, state, or nation. The City's Office of Historic Resources has recorded over 1,000 HCMs citywide, providing official recognition and protection for Los Angeles' most significant historic resources. **Table 4.4-1, Historic Cultural Monuments within the Boyle Heights CPA,** lists the registered monuments in the CPA. HCM designations are reserved for those resources that have a special aesthetic, architectural, or engineering interest or value of a historic nature. A historical or cultural monument is any site (including significant trees or other plant life located thereon), building, or structure of particular historical or cultural significance to the City of Los Angeles, as established and defined by the Cultural Heritage Ordinance and officially designated by the City Council as a Historic Cultural Monument in accordance with Sec. 22.171.10. Procedures for Designation of Monuments of the Los Angeles Administrative Code.[5] The location of HCMs within the CPA are shown in **Figure 4.4-1, Boyle Heights CPA Historical Resources.**

Table 4.4-1
Historic Cultural Monuments (HCMs) within the Boyle Heights CPA

Name	Address	HCM #
6th Street Wooden Bridge Across Hollenbeck Park Lake	Hollenbeck Park Lake	LA-54
Residence	1620 Pleasant Avenue	LA-97
Residence	1030 Cesar E. Chavez Avenue	LA-102
Residence	2700 Eagle Street	LA-262
Bridge at Fourth and Lorena Streets	4th Street	LA-265
Malabar Branch Library	2801 E. Wabash Avenue	LA-304
Breed Street Shul	241-247 N. Breed Street	LA-359
Nineteenth Century Los Angeles Chinese Cemetery Shrine	204 N. Evergreen Street	LA-486
Brooklyn Avenue Neighborhood Corridor	Cesar E. Chavez Avenue	LA-590
Santa Fe Hospital	610 S. St. Louis Street	LA-713
Sears, Roebuck & Company Mail Order Building	2560 E. Olympic Boulevard	LA-788
Boyle Hotel	101 – 105 North Boyle Avenue	LA-891
Olympic Street Bridge		LA-902
Washington Boulevard Bridge	E. Washington Boulevard between Soto Street and E. 23rd Street	LA-903
4th Street Bridge		LA-904
Sixth Street Bridge	E. 6th Street between Mateo Street and S Boyle Avenue	LA-905

5 *Historic Cultural Monuments (HCMs), available online at:* https://www.arcgis.com/home/item.html?id=0d77d18299a74783b892f7cb3f7291d6, accessed May 16, 2022.

Name	Address	HCM #
1st Street Viaduct		LA-909
Gless Farmhouse	131 South Boyle Avenue	LA-982
Japanese Hospital	101 S. Fickett Street	LA-1131
International Institute	435-455 South Boyle	LA-1224
Nishiyama Residence/Otomisan Japanese Restaurant	2504-08 E. 1st Street	LA-1250

Source: City of Los Angeles, Department of City Planning, Historic-Cultural Monument Report, Boyle Heights, updated on May 5, 2021. Available online at: https://planning.lacity.org/odocument/24f6fce7-f73d-4bca-87bc-c77ed3fc5d4f/Historical_Cultural_Monuments_List.pdf, accessed on September 17, 2021.

National and California Registers of Historic Places

The National Register of Historic Places (National Register) includes buildings, structures, objects, sites, and districts of local, state, or national significance in American history, architecture, archeology, engineering, and culture. The National Register is part of a national program to coordinate and support public and private efforts to identify, evaluate, and protect historic and archeological resources. The National Register is administered by the National Park Service, which is part of the U. S. Department of the Interior. The California Register of Historical Resources (California Register) includes buildings, sites, structures, objects and districts significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural history of California. The California Register is the authoritative guide to the state's significant historical and archeological resources. The California Register program determines eligibility for state historic preservation grant funding and affords certain protections under the California Environmental Quality Act.

Seven buildings, located in the CPA, were identified in the National Register[6] and were also included as HCMs in the California Register. There are no additional resources that were included in the California Register. The National Register-listed buildings in the CPA include the following:

- Boyle Hotel
- Congregation Talmud Torah of Los Angeles
- Forsythe Memorial School for Girls
- Malabar Library
- Linda Vista Community Hospital

6 National Park Service, National Register of Historic Places. URL: https://www.nps.gov/subjects/nationalregister/index.htm, accessed June 2021.

- Sears, Roebuck & Company Mail Order Building
- Robert Louis Stevenson Library

Historic Preservation Overlay Zones (HPOZs)

A Historic Preservation Overlay Zone, or HPOZ, is an area of the city which is designated as containing structures, landscaping, natural features or sites having historic, architectural, cultural or aesthetic significance. To receive such designation, areas must be adopted as an HPOZ by the City Planning Commission and the City Council through a zone change procedure that includes notification of all affected and nearby property owners and public hearings. Once designated, areas have an HPOZ overlay added to their zoning, and are subject to special regulations under Section 12.20.3 of the Los Angeles Municipal Code.

The Boyle Heights CPA currently does not contain any HPOZs within its boundaries.

Archaeological Resources

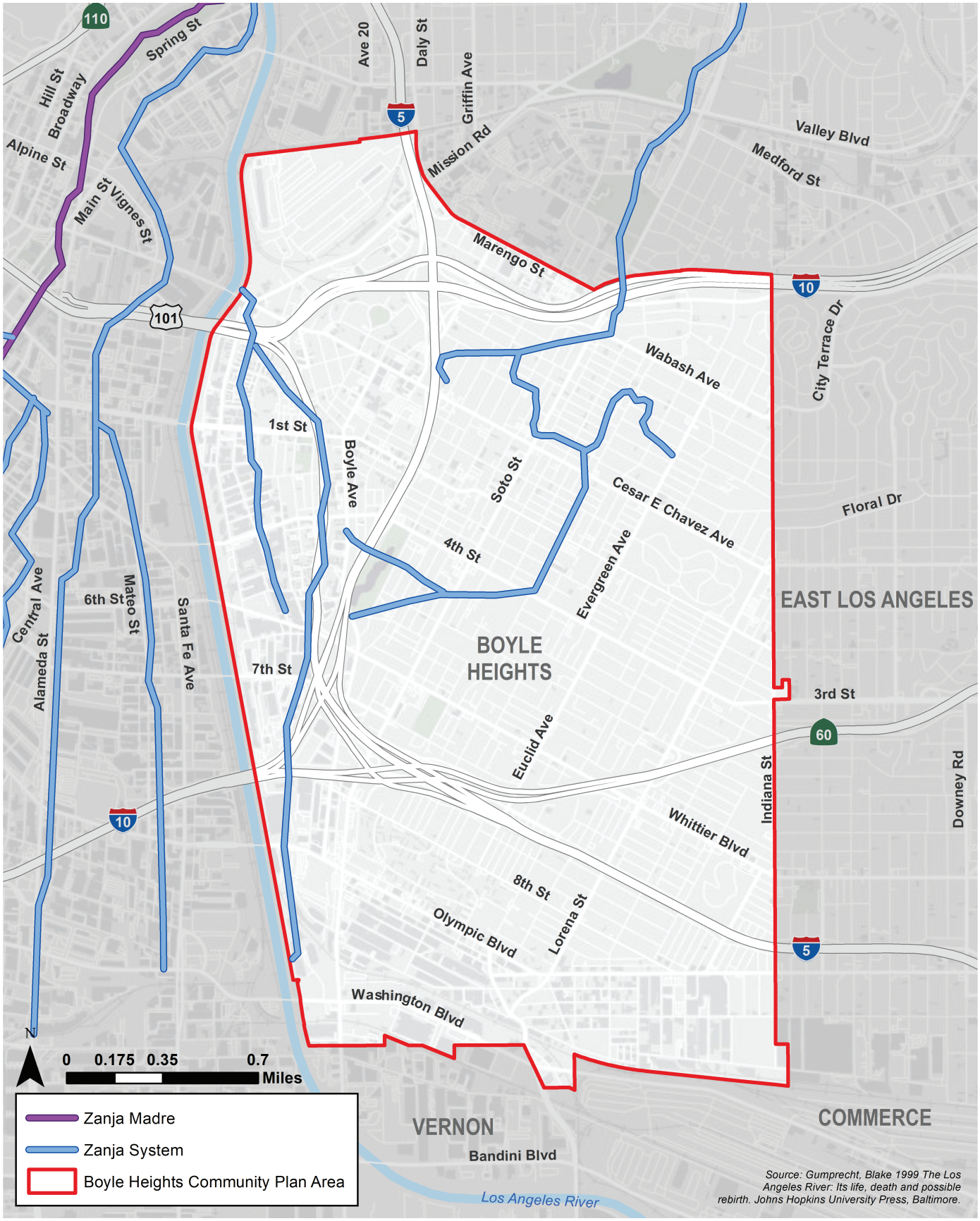
Pre-historic and historic archaeological sites exist throughout the City and may also exist in the Boyle Heights CPA. Hunter-gatherer tribes inhabited the Los Angeles region long before Europeans arrived. Remnants of their various cultures continue to be unearthed and documented. Before the Spaniards arrived, portions of the City, including the CPA was inhabited by the Tongva people, who may have left behind archaeological resources that may still exist within the CPA. Gabrielino territory included the watersheds of the San Gabriel, Santa Ana, and Los Angeles rivers; portions of the Santa Monica and Santa Ana mountains; the Los Angeles basin; the coast from Aliso Creek to Topanga Creek; and San Clemente, San Nicolas, and Santa Catalina Islands.

The remains of the "Zanja Madre" are believed to be potentially present within portions of the CPA running east from the Los Angeles River into and through areas near Hollenbeck Park, Mott Street, Brooklyn Heights neighborhood, and the Sears building site (see **Figure 4.4-3, Zanja Madre System**). The Zanja Madre was the original open ditch aqueduct that served Pueblo de Los Angeles, generally abandoned by 1904.[7] Sections of the Zanja Madre have been uncovered through various projects in the area, including discovery of sections of the brick Zanja Madre during construction of the Metro Gold Line in 2005.[8]

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7 Cogstone. *Zanja Madre, Los Angeles County*. 2007. URL: http://libraryarchives.metro.net/DPGTL/archaeology/2007-cogstone-archaeology-history-zanja-madre-below-broadway-OCR.pdf, accessed June 2021.

8 Los Angeles Times. *Historic Aqueduct in L.A. to be Buried*. 2005. URL: https://www.latimes.com/archives/la-xpm-2005-mar-31-me-ditch31-story.html, accessed June 2021.



SOURCE: City of Los Angeles 2022

FIGURE **4.4-3**

IMPACT SCIENCES

Zanja Madre Systeme

1264.003•06/2022

Archaeological resources from communities that previously inhabited the land may still exist within the CPA and are protected by various federal, state, and local regulations that have been promulgated to protect archaeological sites and resources. Although the City's General Plan calls for mapping of known pre-historic sites, all mapping of known pre-historic sites is confidential, pursuant to California Government Code Section 6254.10. This is to protect sites from disturbance, scavenging, and vandalism.

Human Remains

The Evergreen Cemetery is a Los Angeles County designated cemetery and is located within the boundaries of the CPA. Evergreen Cemetery is a focal point in the CPA and is located at the eastern end of Boyle Heights. Evergreen is roughly 67 acres in size and as one of the City's first and oldest cemetery, this scenic landmark holds significant cultural and historical values to the neighborhood. Odd Fellows Cemetery is also within the boundaries of the CPA, located in southeast Boyle Heights. Located on a major east-west commercial corridor, the cemetery is approximately 21 acres site. The cemetery appears to be largely unaltered and retains its original configuration, site plan, and landscape features.

The CPA falls within the Los Angeles Basin, which includes the Mission-associated Native American history of Los Angeles. It was often Native American practice to bury people outside Mission grounds in informal cemeteries. However, the nearest mission is the San Gabriel Mission located approximately six miles northeast of the CPA. No known informal cemetery sites are located within the CPA.

4.4.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Cultural Resources at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- National Historic Preservation Act and National Register of Historic Places
- Secretary of the Interior's Standards
- Native American Graves Protection and Repatriation Act
- Archaeological Resources Protection Act
- California Environmental Quality Act
- California Register of Historical Resources
- California Health and Safety Code
- California Public Resources Code

- City of Los Angeles Conservation Element
- City of Los Angeles Cultural Heritage Ordinance
- City of Los Angeles Historic Preservation Overlay Zone (HPOZ) Ordinance
- City of Los Angeles Historic Resources Survey (SurveyLA)

Federal

National Historic Preservation Act and National Register of Historic Places

The National Historic Preservation Act of 1966 established the National Register of Historic Places (National Register) as "an authoritative guide to be used by federal, state, and local governments, private groups and citizens to identify the Nation's historic resources and to indicate what properties should be considered for protection from destruction or impairment."[9] The National Register recognizes a broad range of cultural resources that are significant at the national, state, and local levels and can include districts, buildings, structures, objects, prehistoric archaeological sites, historic-period archaeological sites, traditional cultural properties, and cultural landscapes. Within the National Register, approximately 2,500 (3 percent) of the more than 90,000 districts, buildings, structures, objects, and sites are recognized as National Historic Landmarks or National Historic Landmark Districts as possessing exceptional national significance in American history and culture.[10]

Whereas individual historic properties derive their significance from one or more of the criteria discussed in the subsequent section, a historic district derives its importance from being a unified entity, even though it is often composed of a variety of resources. With a historic district, the historic resource is the district itself. The identity of a district results from the interrelationship of its resources, which can be an arrangement of historically or functionally related properties.[11] A district is defined as a geographic area of land containing a significant concentration of buildings, sites, structures, or objects united by historic events, architecture, aesthetic, character, and/or physical development. A district's significance and historic integrity determine its boundaries. Other factors include:

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9 36 Code of Federal Regulations (CFR) 60. https://www.energy.gov/sites/prod/files/2016/02/f29/CFR-2012-title36-vol1-part60.pdf. Accessed May 16, 2022.

10 United States Department of the Interior, National Park Service, National Historic Landmarks Frequently Asked Questions. https://www.nps.gov/subjects/nationalhistoriclandmarks/faqs.htm. Accessed May 16, 2022.

11 United States Department of the Interior, National Register Bulletin #15: How to Apply the National Register Criteria for Evaluation, 1997, page 5.

- Visual barriers that mark a change in the historic character of the area or that break the continuity of the district, such as new construction, highways, or development of a different character;

- Visual changes in the character of the area due to different architectural styles, types, or periods, or to a decline in the concentration of contributing resources;

- Boundaries at a specific time in history, such as the original city limits or the legally recorded boundaries of a housing subdivision, estate, or ranch; and

- Clearly differentiated patterns of historical development, such as commercial versus residential or industrial.[12]

Within historic districts, properties are identified as contributing and non-contributing. A contributing building, site, structure, or object adds to the historic associations, historic architectural qualities, or archaeological values for which a district is significant because:

- It was present during the period of significance, relates to the significance of the district, and retains its physical integrity; or

- It independently meets the criterion for listing in the National Register.

A resource that is listed in or eligible for listing in the National Register is considered "historic property" under Section 106 of the National Historic Preservation Act.

Criteria

To be eligible for listing in the National Register, a resource must be at least 50 years of age, unless it is of exceptional importance as defined in Title 36 CFR, Part 60, Section 60.4(g). In addition, a resource must be significant in American history, architecture, archaeology, engineering, or culture. Four criteria for evaluation have been established to determine the significance of a resource:

- Are associated with events that have made a significant contribution to the broad patterns of our history;

- Are associated with the lives of persons significant in our past;

[12] United States Department of the Interior, National Register Bulletin #21: Defining Boundaries for National Register Properties Form, 1997, page 12.

- Embody the distinctive characteristics of a type, period, or method of construction or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or

- Have yielded, or may be likely to yield, information important in prehistory or history.[13]

Context

To be eligible for listing in the National Register, a property must be significant within a historic context. National Register Bulletin #15 states that the significance of a historic property can be judged only when it is evaluated within its historic context. Historic contexts are "those patterns, themes, or trends in history by which a specific...property or site is understood and its meaning... is made clear."[14] A property must represent an important aspect of the area's history or prehistory and possess the requisite integrity to qualify for the National Register.

Integrity

In addition to meeting one or more of the criteria of significance, a property must have integrity, which is defined as "the ability of a property to convey its significance."[15] The National Register recognizes seven qualities that, in various combinations, define integrity. The seven factors that define integrity are location, design, setting, materials, workmanship, feeling, and association. To retain historic integrity a property must possess several, and usually most, of these seven aspects. Thus, the retention of the specific aspects of integrity is paramount for a property to convey its significance. In general, the National Register has a higher integrity threshold than State or local registers.

In the case of districts, integrity means the physical integrity of the buildings, structures, or features that make up the district as well as the historic, spatial, and visual relationships of the components. Some buildings or features may be more altered over time than others. In order to possess integrity, a district must, on balance, still communicate its historic identity in the form of its character defining features.

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13 United States Department of the Interior, National Register Bulletin #15: How to Apply the National Register Criteria for Evaluation, 1997, page 8.

14 United States Department of the Interior, National Register Bulletin #15: How to Apply the National Register Criteria for Evaluation, 1997, pages 7 and 8.

15 United States Department of the Interior, National Register Bulletin #15: How to Apply the National Register Criteria for Evaluation, 1997, page 44.

Criteria Considerations

Certain types of properties, including religious properties, moved properties, birthplaces or graves, cemeteries, reconstructed properties, commemorative properties, and properties that have achieved significance within the past 50 years are not considered eligible for the National Register unless they meet one of the seven categories of Criteria Considerations A through G, in addition to meeting at least one of the four significance criteria discussed above, and possess integrity as defined above.[16] Criteria Consideration G is intended to prevent the listing of properties for which insufficient time may have passed to allow the proper evaluation of their historical importance.[17] The full list of Criteria Considerations is provided below:

- A religious property deriving primary significance from architectural or artistic distinction or historical importance; or
- A building or structure removed from its original location but which is significant primarily for architectural value, or which is the surviving structure most importantly associated with a historic person or event; or
- A birthplace or grave of a historical figure of outstanding importance, if there is no other appropriate site or building directly associated with his or her productive life; or
- A cemetery which derives its primary significance from graves of persons of transcendent importance, from age, from distinctive design features, or from association with historic events; or
- A reconstructed building when accurately executed in a suitable environment and presented in a dignified manner as part of a restoration master plan, and when no other building or structure with the same association has survived; or
- A property primarily commemorative in intent if design, age, tradition, or symbolic value has invested it with its own historical significance; or
- A property achieving significance within the past 50 years if it is of exceptional importance.

16 United States Department of the Interior, National Register Bulletin #15: How to Apply the National Register Criteria for Evaluation, 1997, page 25.

17 United States Department of the Interior, National Register Bulletin #15: How to Apply the National Register Criteria for Evaluation, 1997, page 41.

Secretary of the Interior's Standards

The National Park Service issued the Secretary of the Interior's Standards with accompanying guidelines for four types of treatments for historic resources: Preservation, Rehabilitation, Restoration, and Reconstruction. The most applicable guidelines should be used when evaluating a project for compliance with the Secretary of the Interior's Standards. Although none of the four treatments, as a whole, apply specifically to new construction in the vicinity of historic resources, Standards #9 and #10 of the Secretary of the Interior's Standards for Rehabilitation provides relevant guidance for such projects. The Standards for Rehabilitation are as follows:

1. A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces and spatial relationships.

2. The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.

3. Each property will be recognized as a physical record of its time, place and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.

4. Changes to a property that have acquired significance in their own right will be retained and preserved.

5. Distinctive materials, features, finishes and construction techniques or examples of craftsmanship that characterize a property will be preserved.

6. Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.

7. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.

8. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.

9. New additions, exterior alterations, or related new construction will not destroy historic

10. materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.

11. New additions and adjacent or related new construction will be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.[18]

It is important to note that the Secretary of the Interior's Standards are not intended to be prescriptive but, instead, provide general guidance. They are intended to be flexible and adaptable to specific project conditions to balance continuity and change, while retaining materials and features to the maximum extent feasible. Their interpretation requires exercising professional judgment and balancing the various opportunities and constraints of any given project. Not every Standard necessarily applies to every aspect of a project, and it is not necessary for a project to comply with every Standard to achieve compliance.

Native American Graves Protection and Repatriation Act

The Native American Graves Protection and Repatriation Act (NAGPRA) requires federal agencies to return Native American cultural items to the appropriate Federally recognized Indian tribes or Native Hawaiian groups with which they are associated.[19]

Archaeological Resources Protection Act

The Archaeological Resources Protection Act (ARPA) of 1979 governs the excavation, removal, and disposition of archaeological sites and collections on federal and Native American lands. This act was most recently amended in 1988. ARPA defines archaeological resources as any material remains of human life or activities that are at least 100 years of age, and which are of archeological interest. ARPA makes it illegal for anyone to excavate, remove, sell, purchase, exchange, or transport an archaeological resource from federal or Native American lands without a proper permit.[20]

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18 United States Department of the Interior, National Park Service, the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings, 2017.

19 United States Department of the Interior, National Park Service, Native American Graves Protection And Repatriation Act. https://www.nps.gov/archeology/tools/laws/nagpra.htm. Accessed May 16, 2022.

20 United States Department of the Interior, National Park Service, Technical Brief # 20: Archeological Damage Assessment: Legal Basis and Methods, 2007.

State

California Environmental Quality Act

The California Environmental Quality Act (CEQA) is the principal statute governing environmental review of projects occurring in the state and is codified in Public Resources Code (PRC) Section 21000 et seq. CEQA requires lead agencies to determine if a proposed project would have a significant effect on the environment, including significant effects on historical or unique archaeological resources. Under CEQA Section 21084.1, a project that may cause a substantial adverse change in the significance of a historical resource is a project that may have a significant effect on the environment.

Public Resources Code Section 21084.1 provides:

> *[A]n historical resource is a resource listed in, or determined to be eligible for listing in, the California Register of Historical Resources. Historical resources included in a local register of historical resources, as defined in subdivision (k) of Section 5020.1, or deemed significant pursuant to criteria set forth in subdivision (g) of Section 5024.1, are presumed to be historically or culturally significant for purposes of this section, unless the preponderance of the evidence demonstrates that the resource is not historically or culturally significant. The fact that a resource is not listed in, or determined to be eligible for listing in, the California Register of Historical Resources, not included in a local register of historical resources, or not deemed significant pursuant to criteria set forth in subdivision (g) of Section 5024.1 shall not preclude a lead agency from determining whether the resource may be an historical resource for purposes of this section.*

CEQA Guidelines Section 15064.5 recognizes that historical resources include: (1) resources listed in, or determined to be eligible by the State Historical Resources Commission, for listing in the California Register of Historical Resources; (2) resources included in a local register of historical resources, as defined in PRC Section 5020.1(k) or identified as significant in a historical resource survey meeting the requirements of PRC Section 5024.1(g); and (3) any objects, buildings, structures, sites, areas, places, records, or manuscripts which a lead agency determines to be historically significant or significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California by the lead agency, provided the lead agency's determination is supported by substantial evidence in light of the whole record.

If a lead agency determines that an archaeological site is a historical resource, the provisions of PRC Section 21084.1 and *CEQA Guidelines* Section 15064.5 apply. If an archaeological site does not meet the criteria for a historical resource contained in the *CEQA Guidelines*, then the site may be treated in accordance with the provisions of PRC Section 21083, if it meets the criteria of a unique archaeological resource. As defined in PRC Section 21083.2, a unique archaeological resource is an archaeological artifact, object, or site, about

which it can be clearly demonstrated that without merely adding to the current body of knowledge, there is a high probability that it meets any of the following criteria:

- Contains information needed to answer important scientific research questions and there is a demonstrable public interest in that information;
- Has a special and particular quality such as being the oldest of its type or the best available example of its type; or
- Is directly associated with a scientifically recognized important prehistoric or historic event or person.

If an archaeological site meets the criteria for a unique archaeological resource as defined in PRC Section 21083.2, then the site is to be treated in accordance with the provisions of PRC Section 21083.2, which state that if the lead agency determines that a project would have a significant effect on unique archaeological resources, the lead agency may require reasonable efforts be made to permit any or all of these resources to be preserved in place.[21] If preservation in place is not feasible, mitigation measures shall be required. The *CEQA Guidelines* note that if an archaeological resource is neither a unique archaeological nor a historical resource, the effects of the project on those resources shall not be considered a significant effect on the environment.[22]

A significant effect under CEQA would occur if a project results in a substantial adverse change in the significance of a historical resource as defined in *CEQA Guidelines* Section 15064.5(a). Substantial adverse change is defined as "physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of a historical resource would be materially impaired."[23] According to *CEQA Guidelines* Section 15064.5(b)(2), the significance of a historical resource is materially impaired when a project demolishes or materially alters in an adverse manner those physical characteristics that:

A. Convey its historical significance and that justify its inclusion in, or eligibility for, inclusion in the California Register; or

B. Account for its inclusion in a local register of historical resources pursuant to PRC Section 5020.1(k) or its identification in a historical resources survey meeting the requirements of PRC Section 5024.1(g)

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21 California Public Resources Code Section 21083.1(a), **Error! Hyperlink reference not valid.** Accessed May 16, 2022.

22 *State CEQA Statute and Guidelines*, Section 15064.5(c)(4).

23 *State CEQA Guidelines*, Section 15064.5(b)(1).

Code, unless the public agency reviewing the effects of the project establishes a preponderance of evidence that the resource is not historically or culturally significant; or

C. Convey its historical significance and that justify its eligibility for inclusion in the California Register as determined by a Lead Agency for purposes of CEQA.

In general, a project that complies with the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings is considered to have impacts that are less than significant.[24]

California Register of Historical Resources

The California Register of Historical Resources (California Register) is "an authoritative listing and guide to be used by State and local agencies, private groups, and citizens in identifying the existing historical resources of the State and to indicate which resources deserve to be protected, to the extent prudent and feasible, from substantial adverse change."[25] The California Register was enacted in 1992, and its regulations became official on January 1, 1998. The California Register is administered by the California Office of Historic Preservation (OHP). The criteria for eligibility for the California Register are based upon National Register criteria. Certain resources are determined to be automatically included in the California Register, including California properties formally determined eligible for, or listed in, the National Register. To be eligible for the California Register, a prehistoric or historic-period property must be significant at the local, State, and/or federal level under one or more of the following four criteria:

1. Is associated with events that have made a significant contribution to the broad patterns of California's history and cultural heritage;

2. Is associated with the lives of persons important in our past;

3. Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values; or

4. Has yielded, or may be likely to yield, information important in prehistory or history.

A resource eligible for the California Register must meet one of the criteria of significance described above and retain enough of its historic character or appearance (integrity) to be recognizable as a historical

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24 *State CEQA Guidelines*, 15064.5(b)(3).

25 California Public Resources Code, Section 5024.1[a]. http://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?lawCode=PRC&sectionNum=5024.1. Accessed May 16, 2022.

resource and to convey the reason for its significance. It is possible that a historic resource may not retain sufficient integrity to meet the criteria for listing in the National Register, but it may still be eligible for listing in the California Register.

Additionally, the California Register consists of resources that are listed automatically and those that must be nominated through an application and public hearing process. The California Register automatically includes the following:

- California properties listed on the National Register and those formally determined eligible for the National Register;
- California Registered Historical Landmarks from No. 770 onward; and
- Those California Points of Historical Interest that have been evaluated by the State Office of Historic Preservation (OHP) and have been recommended to the State Historical Resources Commission for inclusion on the California Register.

Other resources that may be nominated to the California Register include:

- Historical resources with a significance rating of Category 3 through 5 (those properties identified as eligible for listing in the National Register, the California Register, and/or a local jurisdiction register);
- Individual historical resources;
- Historic districts; and
- Historical resources designated or listed as local landmarks, or designated under any local ordinance, such as an historic preservation overlay zone.

California Health and Safety Code

California Health and Safety Code Sections 7050.5, 7051, and 7054 address the illegality of interference with human burial remains (except as allowed under applicable PRC Sections), and the disposition of Native American burials in archaeological sites. These regulations protect such remains from disturbance, vandalism, or inadvertent destruction, and establish procedures to be implemented if Native American skeletal remains are discovered during construction of a project, including treatment of the remains prior to, during, and after evaluation, and reburial procedures.

California Public Resources Code (PRC)

PRC Sections 5097.5, 5097.9, and 5097.98-99

PRC Section 5097.5 provides protection for cultural and paleontological resources, where Section 5097.5(a) states, in part, that:

No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands.

PRC Section 5097.9 establishes the California Native American Heritage Commission (NAHC) to make recommendations to encourage private property owners to protect and preserve sacred places in a natural state and to allow appropriate access to Native Americans for ceremonial or spiritual activities. NAHC is authorized to assist Native Americans in obtaining appropriate access to sacred places on public lands, and to aid state agencies in any negotiations with federal agencies for the protection of Native American sacred places on federally administered lands in California.

PRC Sections 5097.98-99 require that the NAHC be consulted whenever Native American graves or human remains are found. According to these sections, it is illegal to take or possess remains or artifacts taken from Native American graves; however, it does not apply to materials taken before 1984.

California Code of Regulations, Title 14, Section 4307 and Section 1427. Title 14, Section 4307 states that "no person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces. Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave."

California Penal Code Section 6221/2

California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor."

California Penal Code Section 623

California Penal Code Section 623 provides the following: "Except as otherwise provided in Section 599c, any person who, without the prior written permission of the owner of a cave, intentionally and knowingly does any of the following acts is guilty of a misdemeanor punishable by imprisonment in the county jail not exceeding one year, or by a fine not exceeding one thousand dollars ($1,000), or by both such fine and imprisonment: (1) breaks, breaks off, cracks, carves upon, paints, writes or otherwise marks upon or in any manner destroys, mutilates, injures, defaces, mars, or harms any natural material found in any cave. (2) disturbs or alters any archaeological evidence of prior occupation in any cave. (3) kills, harms, or removes any animal or plant life found in any cave. (4) burns any material which produces any smoke or gas which is harmful to any plant or animal found in any cave. (5) removes any material found in any cave. (6) breaks, forces, tampers with, removes or otherwise disturbs any lock, gate, door, or any other structure or obstruction designed to prevent entrance to any cave, whether or not entrance is gained.

Assembly Bill (AB) 52

AB 52 specifies that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment. AB 52 requires that a lead agency consult with any California Native American tribe that requests consultation and is traditionally and culturally affiliated with the geographic area of a project prior to the determination of whether a negative declaration, mitigated negative declaration, or environmental impact report is required for a project. Furthermore, it provides examples of mitigation measures that may be considered to mitigate any impact. These provisions are applicable to projects that have a notice of preparation (NOP) for an environmental impact or a notice of negative declaration or mitigated negative declaration filed on or after July 1, 2015.

Local

City of Los Angeles Conservation Element

The City of Los Angeles General Plan includes a Conservation Element. Section 3 of the Conservation Element, adopted in September 2001, includes policies for the protection of archaeological resources. As stated therein, it is the City's policy that archaeological resources be protected for research and/or educational purposes. Section 5 of the Conservation Element recognizes the City's responsibility for identifying and protecting its cultural and historical heritage. The Conservation Element establishes the policy to continue to protect historic and cultural sites and/or resources potentially affected by proposed land development, demolition, or property modification activities, with the related objective to protect

important cultural and historical sites and resources for historical, cultural, research, and community educational purposes.[26]

In addition to the National Register and the California Register, two additional types of historic designations may apply at a local level:

1. Historic-Cultural Monument (HCM)

2. Classification by the City Council as a Historic Preservation Overlay Zone (HPOZ)

Policies from the Conservation Element related to paleontological, archaeological, and historical resources are listed in **Table 4.4-2, Relevant General Plan Cultural Resources Goals, Objectives, and Policies**.

Table 4.4-2
Relevant General Plan Cultural Resources Goals, Objectives, and Policies

Conservation Element – Archaeological and Paleontological	
Objective	Protect the city's archaeological and paleontological resources for historical, cultural, research and/or educational purposes.
Policy	Continue to identify and protect significant archaeological and paleontological sites and/or resources known to exist or that are identified during land development, demolition or property modification activities.
Conservation Element – Cultural and Historical	
Objective	Protect important cultural and historical sites and resources for historical, cultural, research, and community educational purposes.
Policy	Continue to protect historic and cultural sites and/or resources potentially affected by proposed land development, demolition or property modification activities.

Source: City of Los Angeles, Conservation Element of the City of Los Angeles General Plan, adopted September 26, 2001.

City of Los Angeles Cultural Heritage Ordinance

The Los Angeles City Council adopted the Cultural Heritage Ordinance in 1962 and most recently amended it in 2018 (Sections 22.171 et seq. of the Administrative Code). The Ordinance created a Cultural Heritage Commission (CHC) and criteria for designating an HCM. The CHC is comprised of five citizens, appointed by the Mayor, who have exhibited knowledge of Los Angeles history, culture, and architecture. The City of Los Angeles Cultural Heritage Ordinance states that a HCM designation is reserved for those resources that have a special aesthetic, architectural, or engineering interest or value of a historic nature and meet

26 City of Los Angeles, Conservation Element of the General Plan, pages II-3 to II-5. https://planning.lacity.org/odocument/28af7e21-ffdd-4f26-84e6-dfa967b2a1ee/Conservation_Element.pdf. Accessed May 16, 2022.

one of the following criteria. A historical or cultural monument is any site, building, or structure of particular historical or cultural significance to the City of Los Angeles. The four criteria for HCM designation are stated below:

- The proposed HCM reflects the broad cultural, economic, or social history of the nation, state or community is reflected or exemplified; or
- The proposed HCM is identified with historic personages or with important events in the main currents of national, state or local history; or
- The proposed HCM embodies the characteristics of an architectural type specimen inherently valuable for a study of a period, style or method of construction;
- The proposed HCM is the notable work of a master builder, designer, or architect whose individual genius influenced his or her age.[27]

A proposed resource may be eligible for designation if it meets at least one of the criteria above. When determining historic significance and evaluating a resource against the Cultural Heritage Ordinance criteria above, the CHC and Office of Historic Resources (OHR) staff often ask the following questions:

- Is the site or structure an outstanding example of past architectural styles or craftsmanship?
- Was the site or structure created by a "master" architect, builder, or designer?
- Did the architect, engineer, or owner have historical associations that either influenced architecture in the City or had a role in the development or history of Los Angeles?
- Has the building retained "integrity"? Does it still convey its historic significance through the retention of its original design and materials?
- Is the site or structure associated with important historic events or historic personages that shaped the growth, development, or evolution of Los Angeles or its communities?
- Is the site or structure associated with important movements or trends that shaped the social and cultural history of Los Angeles or its communities?

Unlike the National and California Registers, the Cultural Heritage Ordinance makes no mention of concepts such as physical integrity or period of significance. However, in practice, the seven aspects of

27 City of Los Angeles, Los Angeles Administrative Code, Section 22.171.7.

integrity from the National Register and California Register are applied similarly and the threshold of integrity for individual eligibility is similar. It is common for the CHC to consider alterations to nominated properties in making its recommendations on designations. Moreover, properties do not have to reach a minimum age requirement, such as 50 years, to be designated as HCMs.

In addition, the LAMC Section 91.106.4.5 states that the Los Angeles Department of Building and Safety "shall not issue a permit to demolish, alter or remove a building or structure of historical, archaeological or architectural consequence if such building or structure has been officially designated, or has been determined by state or federal action to be eligible for designation, on the National Register of Historic Places, or has been included on the City of Los Angeles list of HCMs, without the department having first determined whether the demolition, alteration or removal may result in the loss of or serious damage to a significant historical or cultural asset. If the department determines that such loss or damage may occur, the applicant shall file an application and pay all fees for the CEQA Initial Study and Check List, as specified in Section 19.05 of the LAMC. If the Initial Study and Check List identifies the historical or cultural asset as significant, the permit shall not be issued without the department first finding that specific economic, social or other considerations make infeasible the preservation of the building or structure."[28] Under Section 91.106.4.5.1 of the LAMC, permits for the demolition of a building or structure that are over 45 years old will not be issued unless abutting properties owners and occupant, and the City Council District Office, and the Certified Neighborhood Council representing the site are notified in writing and a public notice of application for demolition has been posted at the site at least 60 days prior to the date of issuance of the demolition of building or structure permit.

City of Los Angeles Historic Preservation Overlay Zone (HPOZ) Ordinance

The Los Angeles City Council adopted the ordinance enabling the creation of HPOZs in 1979; most recently, this ordinance was amended in 2017. An HPOZ is a significant concentration, linkage, or continuity of sites, buildings, structures, or objects united historically or aesthetically by plan or physical development.[29] Each HPOZ is established with a Historic Resources Survey, a historic context statement, and a preservation plan. The Historic Resources Survey identifies all Contributing and Non-Contributing features and lots. The context statement identifies the historic context, themes, and subthemes of the HPOZ as well as the period of significance. The preservation plan contains guidelines that inform appropriate methods of maintenance, rehabilitation, restoration, and new construction. Contributing Elements are defined as any building, structure, Landscaping, or Natural Feature identified in the Historic Resources Survey as contributing to the Historic significance of the HPOZ, including a building or structure which has been

28 City of Los Angeles, Los Angeles Municipal Code, Section 91.106.4.5.1.

29 City of Los Angeles, Los Angeles Municipal Code, Section 12.20.3.

altered, where the nature and extent of the Alterations are determined reversible by the Historic Resources Survey.[30] For CEQA purposes, Contributing Elements are treated as contributing features to a historic district, which is the historical resource. Non-Contributing Elements are any building, structure, Landscaping, Natural Feature identified in the Historic Resources Survey as being built outside of the identified period of significance or not containing a sufficient level of integrity. For CEQA purposes, Non-Contributing Elements are not treated as contributing features to a historical resource.

City of Los Angeles Historic Resources Survey (SurveyLA)

SurveyLA is a Citywide survey that identifies and documents potentially significant historical resources representing important themes in the City's history. The survey and resource evaluations were completed by consultant teams under contract to the City and under the supervision of the Department of City Planning's OHR. The program was managed by OHR, which maintains a website for SurveyLA. The field surveys cumulatively covered broad periods of significance, from approximately 1850 to 1980 depending on the location, and included individual resources such as buildings, structures, objects, natural features and cultural landscapes as well as areas and districts (archaeological resources are planned to be included in future survey phases). The survey identified a wide variety of potentially significant resources that reflect important themes in the City's growth and development in various areas including architecture, city planning, social history, ethnic heritage, politics, industry, transportation, commerce, entertainment, and others. Field surveys, conducted from 2010-2017, were completed in three phases by Community Plan area. However, SurveyLA did not survey areas already designated as HPOZs or areas already surveyed by Community Redevelopment Agencies. All tools, methods, and criteria developed for SurveyLA were created to meet state and federal professional standards for survey work.

Los Angeles' Citywide Historic Context Statement (HCS) was designed for use by SurveyLA field surveyors and by all agencies, organizations, and professionals completing historical resources surveys in the City of Los Angeles. The context statement was organized using the Multiple Property Documentation (MPD) format developed by the National Park Service for use in nominating properties to the National Register. This format provided a consistent framework for evaluating historical resources. It was adapted for local use to evaluate the eligibility of properties for city, state, and federal designation programs. The HCS used Eligibility Standards to identify the character defining, associative features and integrity aspects a property must retain to be a significant example of a type within a defined theme. Eligibility Standards also indicated the general geographic location, area of significance, applicable criteria, and period of significance associated with that type. These Eligibility Standards are guidelines based on knowledge of known significant examples of property types; properties do not need to meet all of the Eligibility

[30] City of Los Angeles, Los Angeles Municipal Code, Section 12.20.3.

Standards in order to be eligible. Moreover, there are many variables to consider in assessing integrity depending on why a resource is significant under the National Register, California Register or City of Los Angeles HCM eligibility criteria. SurveyLA findings are subject to change over time as properties age, additional information is uncovered, and more detailed analyses are completed. Resources identified through SurveyLA are not designated resources. Designation by the City of Los Angeles and nominations to the California or National Registers are separate processes that include property owner notification and public hearings.

Redevelopment Project Area Historic Resources Surveys

The Community Redevelopment Agency of the City of Los Angeles (CRA/LA) was established in 1948 to revitalize economically underserved areas within the City of Los Angeles by increasing the supply of low income housing, providing infrastructure for commercial and industrial development, and creating employment opportunities. To carry out these goals, CRA/LA adopts comprehensive plans for each Redevelopment Project Area. Some areas also include a historical resources survey that documents all of the historical resources--individual and districts--within the Redevelopment Project Area. These CRA/LA surveys were done independent of the City's SurveyLA effort, though some of the more recent surveys may have used the same methodology and technology that was used in SurveyLA. SurveyLA did not survey areas already surveyed by CRA/LA. Currently, there are 32 Redevelopment Project Areas throughout Los Angeles. On September 30, 2019, the Los Angeles City Council voted to adopt Ordinance No. 186325 to effectuate the transfer of land use related plans and functions of the CRA/LA to the City of Los Angeles. As a result, the Department of City Planning has jurisdiction over review of properties located within Redevelopment Project Areas as of November 11, 2019.

City of Los Angeles Cultural Heritage Master Plan

The City of Los Angeles Cultural Affairs Department developed a Cultural Heritage Master Plan, adopted by the City Council in 2000. The Master Plan contains numerous important policy recommendations on historic preservation in the City of Los Angeles, many of which have shaped the creation and early work of the Office of Historic Resources.

4.4.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to cultural resources if it would:

- Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5;

- Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5;

- Disturb any human remains, including those interred outside of dedicated cemeteries.

4.4.5 METHODOLOGY

The cultural resources analysis considers the presence and absence of known cultural resources, as well as the potential for significant cultural resources to occur, within the CPA and considers the potential impacts on such resources from adoption and implementation of the Proposed Plan.

The analysis of historical resources examines the likelihood that the Proposed Plan could cause a substantial adverse change in the significance of a historical resource. For purposes of the analysis of impacts to historical resources, historical resources include all resources on the State Register (which include those on the national register), all Historic Cultural Monuments, all HPOZs, and all resources identified as eligible for listing on a state or local register either individually or as a contributor to a potential historic district in SurveyLA or the Intensive Historic Resources survey prepared for CRA.

A significant impact to historic resources will occur if there is a "substantial adverse change in the significance of an historical resource means physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of an historical resource would be materially impaired, which is considered to be a significant effect on the environment." *CEQA Guidelines* Section 15064.5(b)(1). Generally, a project that follows the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings or the Secretary of the Interior's Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings (1995) is considered to be mitigated to a level of less-than-significant impact on the historical resource.[31]

The analysis of archaeological resources identifies the likelihood of ground disturbing activities to potentially result in a significant impact to unique archaeological resources. PRC Section 21083.2 defines a unique archaeological resource as an archaeological artifact, object, or site about which it can be clearly demonstrated that, without merely adding to the current body of knowledge, there is a high probability that it meets any of the following criteria:

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31 California Code of Regulations, Title 14, Chapter 3 15064.5. (b)(3). https://resources.ca.gov/CNRALegacyFiles/ceqa/docs/2018_CEQA_FINAL_TEXT_122818.pdf

- Contains information needed to answer important scientific research questions and that there is a demonstrable public interest in that information;
- Has a special and particular quality such as being the oldest of its type or the best example of its type; or
- Is directly associated with a scientifically recognized important prehistoric or historic event or person.

Similar to archaeological resources, the analysis of human remains considers the likelihood of ground disturbing activities to potentially encounter human remains.

4.4.6 IMPACTS

Threshold 4.4-1 Would implementation of the Proposed Plan cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?

The impact would be significant and unavoidable.

As discussed in the existing setting, and shown on **Figure 4.4-1, Boyle Heights CPA Historical Resources,** the Plan Area includes 12 HCMs, including five resources listed on the state or national register. Additionally, as discussed in **Chapter 3.0, Project Description**, any property in the Plan Area may redevelop over the approximately twenty-year plan horizon,

The Proposed Plan includes a series of goals, policies, and programs intended to guide development around historical resources in the CPA (**Table 4.4-3**).

Table 4.4-3
Goals and Policies in the Proposed Plan Related to Cultural Resources

Goals, Policies, and Programs	Description
Goal – LU 17	New development embraces the distinct physical character and local context of Boyle Heights.
Policy – LU 17.1	Design larger buildings to distinguish a base, middle, and top by employing changes in massing, fenestration, and building materials.
Policy – LU 17.2	Promote building facade design that reinforces the visual rhythm and historic development patterns by incorporating elements such as columns or pilasters, and frequent window and door placement.
Policy – LU 17.3	Encourage buildings to use design elements such as cornices, window bays, building materials, and fenestration, in a pattern, scale, and proportion that makes the building relatable from the street

Goals, Policies, and Programs	Description
Policy – LU 17.4	Incorporate architectural details, building material, and ornamentation that reflect the local context and historic development patterns in Boyle Heights.
Policy – LU 17.5	Support residential projects that follow traditional bungalow court and courtyard apartment style architecture and site layout.
Goal – LU 18	Boyle Heights' cultural heritage endures through the preservation and Restoration of cultural institutions and Historic resources that provide context for important social and cultural Themes that have shaped the community.
Policy – LU 18=.1	Prioritize the preservation and restoration of historic resources identified through the Los Angeles Historic Resources Survey (SurveyLA).
Policy – LU 18.2	Protect individually significant historic resources and districts in Boyle Heights from demolition or adverse alteration.
Policy – LU 18.3	Provide design standards that guide infill development in areas with an identified historic character to ensure that new buildings reinforce the historic scale and key architectural features of the area.
Policy – LU 18.4	Forge partnerships with relevant neighborhood organizations to advance preservation efforts in the community and document oral histories through educational and informational programs.
Policy – LU 18.5	Promote the restoration and reuse of vacant and/or deteriorating historic buildings for new uses that benefit the community and reinforce the site's historic and cultural legacy.
Policy – LU 18.6	Promote the preservation of remaining examples of bungalow courtyard and garden apartment
Policy – LU 18.7	Protect legacy businesses and cultural institutions from displacement.
Goal – LU 19	Vibrant commercial districts and public places that exhibit a strong cultural identity are reinforced through improved urban design and activation.
Policy – LU 19.1	Uphold the historic and cultural identity of Cesar E. Chavez Avenue, also known as the historic "Brooklyn Avenue Neighborhood Corridor," by promoting restoration and reuse of existing early 20th Century brick buildings.
Policy – LU 19.2	Ensure that new development along Cesar E. Chavez Avenue, also known as the historic "Brooklyn Avenue Corridor," reinforces the visual rhythm and underlying historic development pattern of the overall street through narrow shopfront bays, recessed entrances, and storefront awnings.
Policy – LU 19.3	Ensure that the area surrounding Mariachi Plaza continues to function as a vibrant cultural and community hub where local music and art are strongly expressed in the public realm and by local businesses.
Policy – LU 19.4	Support contextual infill development around Mariachi Plaza that reinforces the site's status as an important social and cultural resource for the community of Boyle Heights.
Policy – LU 19.5	Expand on the important role that El Mercado has played in fostering local commerce and culture by encouraging market related activity to extend along First Street and Lorena Street.
Policy – LU 19.6	Encourage future projects to build upon the commercial and cultural activity centered at El Mercado by incorporating additional space for market activities to take place.
Policy – LU 19.7	Promote greater integration and improved permeability between the indoor marketplace of El Mercado and surrounding streets. .
Policy – LU 19.8	Pursue opportunities for the development of centralized parking structures to relieve individual uses from providing on-site parking and prioritize excess surface parking lots for public space.
Goal – LU 20	Distinctive industrial architecture that is representative of early industrial development in Boyle Heights is preserved and restored for continued productive use.
Policy – LU 20.1	Maintain the visual rhythm and underlying historic lot pattern of historic industrial streets, such as Anderson Street, 11th Street, and 12th Street

Goals, Policies, and Programs	Description
Policy – LU 20.2	Encourage the restoration and adaptive reuse of distinctive industrial architecture dating from the first half of the 20th century.
Policy – LU 20.3	Support the adaptive reuse of the historic Sears building in a manner that preserves the architectural integrity of the structure as a landmark while incorporating uses that provide employment and economic benefits to Boyle Heights.
Policy – LU 20.4	Ensure that the redevelopment of surface parking areas surrounding the Sears building occurs in a manner that provides active frontages along Olympic Boulevard and Soto Street.
Policy – LU 20.5	Encourage buildings along Olympic Boulevard and Soto Street to include pathways that break up large blocks and serve to integrate the Sears site into the surrounding urban fabric.
Policy – LU 20.6	Ensure that future infill development around the Sears building reinforces its physical status as a popular landmark.
Goal – LU 21	Evergreen cemetery is valued and experienced as an educational memorial that contextualizes Los Angeles' multicultural history.
Policy – LU 21.1	Improve the pedestrian accessibility of Evergreen Cemetery through additional public gateways, streetscape landscaping, designated pathways, seating alcoves, and wayfinding signage designed in a manner that is compatible with the cemetery's historic significance.
Goal – LU 22	Art enriches the public realm by encouraging people to connect with the cultural, historical, spiritual, and social context of the community.
Policy – LU 22.1	Support efforts to preserve and restore the rich inventory of murals found throughout Boyle Heights.
Policy – LU 22.2	Encourage mural work by local artists to animate blank building surfaces along alleyways and side streets.
Policy – LU 22.3	Encourage new development to incorporate public art along building facades and in outdoor areas.
Policy – LU 22.4	Grant opportunities to local artists when commissioning artwork for both the public realm and private projects.
Policy – LU 22.5	Consider opportunities for multiple forms of public art, including but not limited to seating, lighting, landscaping, shade structures, sculptures, and imagery incorporated into outdoor installations.

Source: City of Los Angeles, Draft Boyle Heights Community Plan, 2022.

The Proposed Plan includes new zoning regulations that are intended to shape the massing and scale of a building. Future development within the CPA will be subject to compliance with zoning regulations for building mass and width, articulation, building entrances, entry features and transparencies, and in certain areas specific allowable building materials intended to ensure infill development is compatible with the building character of these areas.

The CPA currently does not introduce any features that would preclude implementation of or alter the regulatory control ordinances that designated historical resources are subject to in the HPOZ Ordinance, the HCM, or the Building Code regulations discussed above. Specifically, the Cultural Heritage Ordinance requires any project involving alteration, relocation or demolition of a designated HCM to be reviewed by the Historical Resource Commission and any potential demolition to be delayed up to 180 days, which can

be further extended another 180 days if found necessary. Additionally, the Building Code requires that no permit for a designated resource can be issued without CEQA review.

Nothing in the Proposed Plan alters the current City's practice for any discretionary project, which involves OHR reviewing any project involving a property identified in SurveyLA as potentially eligible for listing, and requiring avoidance measures, unless OHR agrees the resource is not eligible for listing. If OHR disagrees with an applicant that a resource is not eligible for listing, OHR will require the applicant to provide an impact assessment from a qualified preservation consultant and develop mitigation measures or OHR will advise if a significant impact is not avoidable. The Office of Historic Resources typically recommends modifications that are consistent with the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings. Such modifications may include retention of significant character-defining features and adjustments to setbacks, step backs, and height, as well as other project features related to context-sensitive project design.[32] If an impact is not avoidable, the Planning Department will require the applicant to pay fees for the City to prepare an EIR.

The Proposed Plan also includes proposed procedures through the proposed Boyle Height Community Plan Implementation Overlay (CPIO) District that includes procedures to ensure that any resource that is either designated or determined eligible for listing as a historical resource in SurveyLA or the Intensive Historic Resource survey is subject to an environmental review process to mitigate or avoid impacts to the historical resource.

Moreover, no historical resources are called for removal or alteration under the Proposed Plan. However, development that would occur over the life of the Proposed Plan has the potential to occur on, or adjacent to, historical resources. This is particularly true for areas with proposed increased development potential along specific corridors and nodes near transit, which could result in pressure to remove historical resources.

Notwithstanding the above, new development could result in an impact to historical resources either through direct effects (demolition or alteration of a historical resource's physical characteristics that convey its historical significance, such as change to the façade inconsistent with the original façade) or through indirect effects to the area surrounding a resource (eliminating or diminishing the historic value of a resource without physically changing the resource, such as creating a visually incompatible structure adjacent to a historical structure). For example, new development in the area around the historic Boyle

[32] If the historic or cultural significance of a potential resource is contested, applicants will be required to provide a historic resource assessment prepared by a qualified architectural historian to determine the proposed resource's potential significance.

Hotel near Mariachi Plaza could cause ground surface disturbance which could potentially impact this City-designated HCM. However, the Proposed Plan includes policies to protect culturally significant areas within the CPA (Policy – LU 1919).

While the Office of Historic Resources reports that it is extremely uncommon in the City to lose designated historical resources when a property owner has complied with the City's regulations and under typical City practices, the Cultural Heritage Ordinance cannot prevent a property from being demolished or redeveloped or prevent structures from being altered. Rather these ordinances provide for processes, including environmental review, but they do not prohibit demolition. Although the proposed Boyle Heights CPIO District includes a review process for development projects that include the demolition or alteration of a designated or an eligible historical resource, it is possible that demolition and/or significant alteration to some of the historical resources within the CPA could occur during the life of the Proposed Plan. Therefore, the Proposed Plan's impacts related to historical resources would be ***potentially significant***.

Mitigation Measures

No feasible mitigation measures have been identified. As discussed above, historical resources that are designated under HCM may be demolished if an applicant goes through the discretionary review process and receives an approved entitlement. Resources included in SurveyLA or the CRA Survey are not prohibited from demolition or alteration, provided they go through the appropriate process including environmental review. As a policy matter, the City finds that requiring additional review of projects otherwise undergoing discretionary review is undesirable based on the requirements it would place on City resources and the delay it would result in for projects. Additionally, as a policy matter, the City finds that it is undesirable to put additional regulations or processes on projects involving historical resources that are designated under the HCM or HPOZ, or subject to other discretionary review. Based on the above, there is no feasible mitigation to prevent the demolition or substantial alteration of historical resources. Therefore, impacts to historical resources from the Proposed Plan will be ***significant and unavoidable.***

Significance after Mitigation

Significant and unavoidable.

Threshold 4.4-2 Would implementation of the Proposed Plan cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?

The impact would be less than significant with mitigation.

As discussed above, portions of the City, including the CPA were inhabited by the Tongva people, who may have left behind archaeological resources that may still exist within the CPA. In addition, non-tribal resources (such as from local missions) from the same time periods may exist in the CPA. Portions of the Zanja Madre may also be present through portions of the CPA. Much of the CPA is highly urbanized and any archaeological resources that may have existed at the surface have likely been disturbed by past development. Future development under the Proposed Plan would likely include ground-disturbing activities that could go beyond human-made fills/existing disturbed areas and could impact previously undetected archaeological resources. A comprehensive survey of archaeological resources in the Boyle Heights area is not feasible at the Plan level. Projects within the CPA that do not disturb previously undisturbed soil would not be anticipated to cause any adverse change in the significance of archaeological resources. Projects within the CPA that disturb previously un-disturbed soils during construction could encounter resources and could have an adverse impact on archaeological resources.

Although it is a misdemeanor[33] for anyone to destroy or remove anything of archaeological interest, property owners and developers may not be aware of their legal obligations and the best means to ensure compliance with regulations. Therefore, without mitigation, impacts related to archaeological resources would be ***potentially significant***.

Mitigation Measures

MM.CR-1 For any project that requires a permit for grading or excavation; if a possible archaeological resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Archaeologist has been retained to evaluate the find in accordance with National Register of Historic Places and California Register of Historical Resources criteria. The Qualified Archaeologist may adjust this avoidance area, ensuring appropriate temporary protection measures of the find are taken while also considering ongoing construction needs in the surrounding area. Temporary staking and delineation of the avoidance area shall be installed around the find in order to avoid any disturbance from construction equipment. Ground Disturbance Activities may continue unimpeded on other portions of the site outside the specified radius.

Any potential archaeological resource or associated materials that are uncovered shall not be moved or collected by anyone other than an Archaeological Monitor or Qualified Archaeologist unless the materials have been determined to be non-unique archaeological

33 PRC Sections 5097.5, 5097.9, and 5097.98-99. Available online at: http://nahc.ca.gov/codes/california-public-resources-code-5097-9/

resources, as defined in Public Resources Code Section 21083.1(h), by the Qualified Archaeologist. The Qualified Archaeologist shall determine if the resources are unique archeological resources as defined in Public Resources Code Section 21083.2(g).

Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of unique archaeological resources should occur as follows:

- The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource.
- When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Archaeologist.

Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by a Qualified Archaeologist. A report that describes the resource(s) and its disposition, as well as the assessment methodology, shall be prepared by the Qualified Archaeologist according to current professional standards and maintained for a minimum of five years after the Certificate of Occupancy is issued. . If appropriate, the report should also contain the Qualified Archaeologist's recommendations for the preservation, conservation, and curation of the resource at a suitable repository, such as the Natural History Museum of Los Angeles County, with which the Applicant or Owner must comply.

MM.CR-2 Prior to issuance of a permit for grading or excavation all project applicants will receive notice and acknowledge receipt of the following notice:

Several laws regulate the treatment of archaeological, paleontological, and tribal cultural resources and make it a criminal violation to destroy those resources. These regulations include, but are not limited to:

- California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor."

- Public Resources Code Section 5097.5(a) states: "A person shall not knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands."

- California Code of Regulations, Title 14, Section 4307 states: "No person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave."

The following best practices are recognized by archaeologists and environmental consultants to ensure archaeological resources are not damaged during grading, excavation, or other Ground Disturbance Activities:

- Records Search. A cultural resources records search should be requested from and conducted by the California Historical Resources Information System's (CHRIS) South Central Coastal Information Center (SCCIC) located at California State University, Fullerton to determine whether any cultural resources have been previously identified on or within a 0.5-mile radius of the Project site. The results of this records search shall be used as an indicator of the archaeological sensitivity of the Project site.

- A Qualified Archaeologist shall be retained and use all reasonable methods, consistent with professional standards and best practices, to determine the potential for archaeological resources to be present on the Project site.

- If the Qualified Archaeologist determines there is a medium to high potential that archaeological resources may be located on the Project site and it is possible that such resources will be impacted by the Project, the Qualified Archaeologist shall advise the Applicant and Owner to retain an Archaeological Monitor to observe all Ground

Disturbance Activities within those areas identified as having a medium to high potential in order to identify any resources and avoid potential impacts to such resources.

- Monitoring. An Archaeological Monitor should monitor excavation and grading activities in soils that have not been previously disturbed in order to identify and record any potential archaeological finds and avoid potential impacts to such resources. In the event of a possible archaeological discovery, the Archaeological Monitor shall notify a Qualified Archaeologist. The Archaeological Monitor has the authority to temporarily halt earthwork activities.

- Handling, Evaluation, and Preservation. Any archaeological resource materials or associated materials that are uncovered shall not be moved or collected by anyone other than an Archaeological Monitor or Qualified Archaeologist unless they have been determined to be nonunique archaeological resources, as defined in Public Resources Code Section 21083.1(h) by a Qualified Archaeologist. A Qualified Archaeologist shall determine if the resources are unique archeological resources as defined in Public Resources Code Section 21083.2(g).

- Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of unique archaeological resources should occur as follows:

  – The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource.

  – When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Archaeologist.

- If recommended by the Qualified Archaeologist, the resource(s) shall be curated by a public, non-profit institution with a research interest in the material, such as the Natural History Museum of Los Angeles County or another appropriate curatorial facility for educational purposes.

- Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by a Qualified Archaeologist.

MM.CR-3 Projects within 500 feet of the currently mapped known segments of the Zanja system (see **Figure 4.4-3, Zanja Madre System**) have increased likelihood of encountering segments of the Zanja system during construction. If possible segments of the Zanja system are uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Archaeologist has been retained to inspect and evaluate the find. The Qualified Archaeologist may adjust this avoidance area, ensuring appropriate temporary protection measures of the find are taken while also considering ongoing construction needs in the surrounding area. Temporary staking and delineation of the avoidance area shall be installed around the find in order to avoid any disturbance from construction equipment. Ground Disturbance Activities may continue unimpeded on other portions of the site outside the specified radius.

At a minimum, and even if avoided, should the find be determined to be related to the Zanja system, the Qualified Archaeologist shall prepare a memo and complete all relevant State of California Department of Parks and Recreation (DPR) DPR 523 forms documenting the find.

If the Qualified Archaeologist, having evaluated the find, determines that the find retains integrity, documentation consistent with the standards and guidelines established the Historic American Engineering Record (HAER) shall be undertaken and transmitted to the Library of Congress before any alteration, demolition, construction, or removal activity may occur within the determined avoidance area. Documentation shall include narrative records, measured drawings, and photographs in conformance with HAER Guidelines. The found segments shall also be mapped using Geographic Information Systems (GIS) or 3D mapping technology in order to contribute to the existing record of the location and extent of the Zanja system as a whole. At minimum, GIS data shall include the geographic coordinates and depth of all portions of the find. All records, including geographic data, georeferenced photographs, and information about the depth of the find shall be submitted to City Planning. Report documentation and GIS files shall additionally be provided to the South Central Coastal Information Center (SCCIC) located at California State University, Fullerton.

In addition to HAER documentation, if determined appropriate by the Qualified Archaeologist, one or more of the following specific treatments shall be developed and implemented based on potential California Register eligibility criteria or the significance of the find as a unique archaeological resource:

- Treatment Under Criterion 1: Treatment shall include interpretation of the Zanja Madre System for the public. The interpretive materials may include, but are not limited to, interpretive displays of photographs and drawings produced during the HAER documentation, signage at the Zanja Madre alignment, relocating preserved segments in a publicly accessible display, or other visual representations of Zanja alignments through appropriate means such as a dedicated internet website other online-based materials. At a minimum, the interpretive materials shall include photographs and drawings produced during the HAER documentation, and signage. These interpretive materials shall be employed as part of Project public outreach efforts that may include various forms of public exhibition and historic image reproduction. Additionally, the results of the historical and archaeological studies conducted for the Project shall be made available to the public through repositories such as the local main library branch or with identified non-profit historic groups interested in the subject matter. The interpretive materials shall be prepared at the expense of the Project applicant, by professionals meeting the Secretary of the Interior standards in history or historical archaeology. The development of the interpretive materials shall consider any such materials already available to the public so that the development of new materials would add to the existing body of work on the historical Los Angeles water system, and to this end, shall be coordinated, to the extent feasible and to the satisfaction of the Department of City Planning, in consultation with the Office of Historic Resources. The interpretive materials shall include a consideration of the Zanja Madre segment located on the Project Site in relation to the entire Zanja system. The details of the interpretive materials, including the content and format, and the timing of their preparation, shall be completed to the satisfaction and subject to the approval of the Department of City Planning, in consultation with the Office of Historic Resources.

- Treatment Under Criterion 2: No additional work; archival research about important persons directly associated with the construction and use of Zanja Madre would be addressed as part of HAER documentation.

- Treatment Under Criterion 3: No additional work; HAER documentation is sufficient.

- Treatment Under Criterion 4: No additional work; archaeological data recovery and HAER documentation are sufficient.

- Treatment as a unique archaeological resource, as defined by PRC Section 21083.2(g): Same as Criterion 1 treatment.

Significance after Mitigation

Implementation of **Mitigation Measures CR-1, CR-2, and CR-3,** would avoid significant direct impacts to archaeological resources to the maximum extent feasible and provide for recovery and/or documentation of any significant resources, including any present portions of the Zanja Madre, that cannot be preserved in place. With mitigation, significant archaeological resources would be preserved and impacts to archaeological resources would ***be less than significant with mitigation.***

Threshold 4.4-3 Would implementation of the Proposed Plan disturb human remains, including those interred outside of dedicated cemeteries?

The impact would be less than significant.

The Evergreen and Odd Fellows Cemeteries are Los Angeles County designated cemeteries and are located within the boundaries of the CPA.

The CPA contains two formal cemeteries, Evergreen Cemetery and Odd Fellows Cemetery, and no known informal cemeteries. The Proposed Plan does not include any changes to these properties. The potential to disturb human remains interred outside of formal cemeteries is considered low given the level of past human activity. During the Mission-associated Native American history of Los Angeles it was often Native American practice to bury people outside mission grounds in informal cemeteries. The nearest mission is the San Gabriel Mission located approximately nine miles east of the CPA. There is no history of any missions or their accompanying cemeteries in the CPA. Furthermore, the CPA is highly urbanized, and unmarked cemeteries or graves that may have existed at the surface have likely been disturbed by past development.

While the potential to disturb human remains interred outside of formal cemeteries within the CPA is considered low, it is possible that unknown human remains could be located within the CPA and that future development could encounter these remains. In the event of the inadvertent discovery or recognition of any human remains during future, project-related ground disturbance, California Health and Safety Code Section 7050.5 states that, if human remains are unearthed during construction, then no further disturbance shall occur until the County Coroner has made the necessary findings as to the origin and

disposition of the remains pursuant to PRC Section 5097.98. Section 5097.98 outlines the Native American Heritage Commission notification process and the appropriate procedures if the County Coroner determines the human remains to be Native American. Compliance with applicable regulations would protect unknown and previously unidentified human remains. Therefore, impacts related to human remains would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance after Mitigation

Less than significant.

4.4.7 CUMULATIVE IMPACTS

The cumulative context for the cultural resources analysis includes reasonably foreseeable future development within the City of Los Angeles, as well as the County of Los Angeles pursuant to applicable planning documents including the Regional Transportation Plan/Sustainable Communities Strategy and adjacent Community Plans, as well as previously approved but unbuilt projects in the CPA and in the County or adjacent Community Plan Areas.

Historical Resources

As discussed above, it is possible that future development within the CPA could result in demolition and/or significant alteration to some historical resources during the life of the Proposed Plan. Implementation of the Proposed Plan in combination with other projects located throughout the City of Los Angeles would similarly increase the potential for impacts to historical resources and could contribute to the loss of historical resources in the City. The Cultural Heritage Ordinance and HPOZ Ordinances cannot prevent a property from being impacted by demolition or redevelopment or prevent structures from being altered so long as an applicant has gone through all necessary processes, including environmental review. The potential for impacts to historical resources from individual developments is site-specific and depends on the location and nature of each individual development proposal. All future development projects would continue to be subject to existing federal, state, and local requirements and discretionary projects may be subject to project-specific mitigation requirements as outlined herein. It is anticipated that cumulative impacts to historical resources can be avoided through implementation of regulatory compliance measures (existing rules for HCM, for example) and project design features (Proposed Boyle Heights CPIO District,

and implementation of Proposed Plan policies) on a project-by-project basis, but alteration or demolition of historical resources remains a possibility throughout the CPA.

Based on the above, the incremental effect of the Proposed Project on historical resources would be cumulatively considerable and cumulative impacts to historical resources in the Boyle Heights CPA would be ***significant and unavoidable***.

Archaeological Resources

Based upon existing studies documenting archaeological resources recovered from the prehistoric era to the present, the Los Angeles Basin and San Fernando Valley are known to have high archaeological sensitivity, and past development has resulted in substantial adverse changes in the significance of various archaeological resources prior to the implementation of regulations enacted for the purpose of avoiding disturbance, damage, or degradation of these resources. Future development may uncover or disturb known or previously unknown archaeological resources. However, implementation of Mitigation Measures CR-1, CR-2, and CR-3, would reduce impacts related to archaeological resources to a less than significant level. The Proposed Plan's effect on archaeological resources would be reduced to a level that would be cumulatively ***less than significant***.

Human Remains

Past development has disturbed human remains, including those interred outside of dedicated cemeteries. This has led to the implementation of specific requirements to preserve such remains, as codified in *CEQA Guidelines Section* 15064.5(e) and PRC Section 5097.98. There is the possibility that ground-disturbing activities during future construction could uncover previously unknown and buried human remains. Treatment of human remains is addressed by standard regulatory requirements, which apply to all development projects statewide. Any development project, including those in accordance with the Proposed Plan would be subject to these same regulations. The Proposed Plan's effect on human remains would be reduced to a level that would be cumulatively ***less than significant***.

4.4.8 REFERENCES

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4.5 ENERGY

This section addresses the potential construction and operational impacts on energy resources. The analysis identifies the utility companies that provide electricity and natural gas services in the City, describes existing consumption, the nature and location of related infrastructure, and the anticipated changes in demand for electricity and natural gas.

4.5.1 EXISTING ENVIRONMENTAL SETTING

This section provides an overview of the various types of energy resources and a discussion of the existing supply and demand at the state, regional, and local levels.

Petroleum

California is one of the top producers of petroleum in the nation, with drilling operations primarily concentrated in Kern and Los Angeles Counties. A network of crude oil pipelines connects production areas to oil refineries in the Los Angeles area, the San Francisco Bay area, and the Central Valley. California oil refineries also process large volumes of Alaskan and foreign crude oil received in ports in Los Angeles, Long Beach, and the San Francisco Bay area. Crude oil production in California and Alaska is in decline, and California refineries have become increasingly dependent on foreign imports. Led by Saudi Arabia and Ecuador, foreign suppliers now produce more than half of the crude oil refined in California[1, 2]

According to the United States Energy Information Administration (EIA), transportation accounted for nearly 40 percent of California's energy demand, amounting to approximately 3,017 trillion British thermal units (Btu) in 2015.[3] California's transportation sector, including on-road and rail petroleum-based fuels are used for approximately 98.5 percent of the State's transportation activity.[4] Most gasoline and diesel fuel soil in California for motor vehicles is refined in California to meet state-specific formulations required by the California Air Resources Board (CARB).

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1 California Energy Commission (CEC). Foreign Sources of Crude Oil Imports to California 2019. Available at: http://www.energy.ca.gov/almanac/petroleum_data/statistics/2016_foreign_crude_sources.html, accessed June 2021.

2 California Energy Commission (CEC). 2020. Oil Supply Sources to California Refineries. Available at: http://www.energy.ca.gov/almanac/petroleum_data/statistics/crude_oil_receipts.html, accessed June 2021.

3 United States Energy Information Administration. *California Profile Data*. Available online at: https://www.eia.gov/state/data.php?sid=CA#ConsumptionExpenditures, accessed June 2021.

4 *Ibid*.

Boyle Heights Community Plan Area Petroleum Consumption

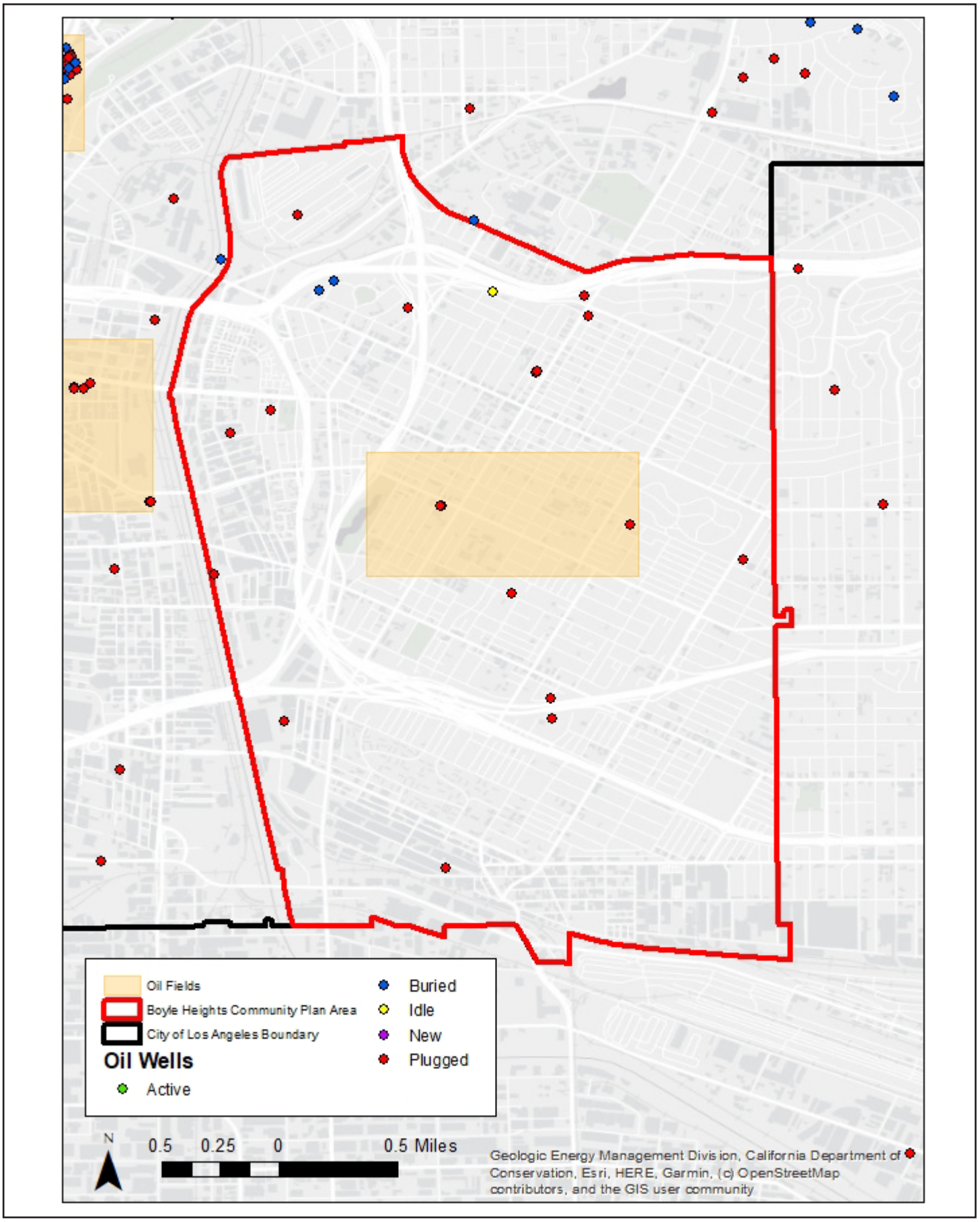
Petroleum fuels are generally purchased by individual users such as residents and employers. As shown in **Figure 4.5-1, Oil Fields and Active Wells within the Boyle Heights Community Plan Area**, while no petroleum refineries are located in the Community Plan Area (CPA), 14 gasoline stations are located in the CPA. The closest petroleum refineries are the Lunday-Thagard Co. Refinery, located at 9301 Garfield Avenue, and the World Oil Refining Refinery, located at 9302 Garfield Avenue in South Gate, approximately 5.2 miles southeast of the CPA.

Petroleum consumption was estimated by calculating the direct consumption through daily vehicle miles travelled as a result of trips that are associated with uses in the Boyle Heights CPA (see **Methodology** in **Section 4.5.4**). Daily vehicle miles traveled (VMT) within the CPA are discussed in detail in **Section 4.14, Transportation and Traffic,** and were estimated at approximately 2.97 million in 2016, as shown in **Table 4.5-1, Daily and Annual VMT in the Boyle Heights Community Plan Area**. Based on this daily VMT, approximately 20,820 million Btu (MMBtu) were consumed per day in 2016 by the transportation sector as a result of trips associated with uses in Boyle Heights, as shown below in **Table 4.5-2, 2016 Transportation Sector Energy Use in the Boyle Heights Community Plan Area.**

Table 4.5-1
2016 Daily and Annual VMT in the Boyle Heights Community Plan Area

	Daily VMT	Annual VMT[1]
Boyle Heights CPA Total	2,968,948	1,030,022,500

1 Annual VMT is calculated by multiplying daily VMT by 347 days, to account for reduced travel on weekends, in accordance with industry standards.
CPA = Community Plan Area; VMT = Vehicle Miles Traveled
Source: Cambridge Transportation, Inc., 2021.



SOURCE: City of Los Angeles Open Source Data 2020 and CA Geologic Energy Management, 2021.

FIGURE **4.5-1**

IMPACT SCIENCES

Oil Fields and Active Wells within the Boyle Heights Community Plan Area

Table 4.5-2
2016 Transportation Sector Energy Use in the Boyle Heights Community Plan Area

	2016 Daily Energy Use (MMBtu)	2016 Annual Energy Use (MMBtu)	2016 Daily per Capita Energy Use (MMBtu)	2016 Daily Per Service Population Energy Use (MM Btu)	2016 Annual Per Capita Energy Use (MM Btu)	2016 Annual Per Service Population Energy Use (MM Btu)
Boyle Heights CPA Total	20,584	7,142,648	0.24	0.18	82.57	63.35

Transportation energy consumption was derived from the Boyle Heights CPA VMT (see Table 4.5-1); default fleet mix from CalEEMod which includes passenger cars, trucks (median, light, and heavy duty), motorcycles, and buses; average fuel economy from the United States Department of Transportation – Federal Highway Administrations, and energy unit data from the United States Energy Information Administration.
2016 population used to calculate per capita use: 86,504 people
2016 population and employment used to calculate service population use: 86,504 residents and 26,244 employees, total of 112,748 people.
Totals may not add up due to rounding.
Source: United States Department of Transportation – Federal Highway Administration, Highway Statistics 2016. https://www.fhwa.dot.gov/policyinformation/statistics/2016/vm1.cfm
United Stated Energy Information Administration. Units and Calculators Explained. https://www.eia.gov/energyexplained/units-and-calculators/.
CPA = Community Plan Area; MMBtu = 1 million British Thermal Units; VMT = Vehicle Miles Traveled

Electricity

The CEC maintains a statewide database of annual electricity generation and consumption. In 2016, California produced approximately 68 percent of the electricity it used. The remainder was imported from outside the state. In 2016, total electrical generation was 290,567 gigawatt-hours (GWh) with approximately 198,227 GWh produced in-state with the remaining 92,340 GWh being imported from out-of-state sources.[5] Renewable sources accounted for approximately 27.9 percent of 2016 in-state generation.[6] Statewide electricity consumption in 2016 was estimated by the CEC to be 570,728 GWh, with Los Angeles County responsible for consuming approximately 138,828 GWh (24 percent).[7]

In 2016, LADWP supplied more than 26 million megawatt-hours (MWh) of electricity a year to approximately 1.5 million residential and business customers within the City of Los Angeles as well as

5 California Energy Commission. *2016 Total Electric Generation*, https://www.energy.ca.gov/data-reports/energy-almanac/california-electricity-data/2019-total-system-electric-generation/2016, accessed June 11, 2021.

6 *Ibid.*

7 California Energy Commission. 2016. *Energy Consumption by County*, http://www.ecdms.energy.ca.gov/elecbycounty.aspx, accessed June 11, 2021.

5,000 customers in Owens Valley.[8] The LADWP has a capacity of over 7,640 Megawatts (MW) with a record peak instantaneous demand of 6,396 MW in 2014.[9] LADWP's Power Infrastructure includes 23 Generation Plants, 6,752 miles of overhead distribution lines, 3,626 miles of underground distribution cables and 160 distribution stations.[10] As a result of the shutdown of the Mohave Coal Power Plant in 2005, efficient energy solutions, ongoing repowering programs, and increased development of renewable resources, LADWP carbon dioxide (CO_2) emissions levels were 10.4 million metric tons (MMT) in 2016, 42 percent below its 1990 level (17.9 MMT). Greenhouse gas (GHG) emissions are expected to be 63 percent below 1990 levels by 2027.[11]

With the advent of energy efficiency, LADWP has developed Smart Grid L.A. in order to upgrade its power grid with communications technologies that will give customers empowerment of control of their energy uses and costs in real-time. There will be continuous communication and feedback from the power grid which will provide a balance of customer electricity demand and power production. Since 2013, the LADWP has already outfitted 52,000 residential and commercial customers with Smart Meters. The use of Smart Meters will enable the LADWP to gather information to better implement the Smart Grid LA plan.

Table 4.5-3, LADWP Power Resources (2016), shows the source of LADWP's power resources in 2016. Approximately 29 percent of power generation is from renewable sources, including biomass and biowaste, geothermal, small hydroelectric, solar, and wind energy. Specifically, wind energy provides the majority of renewable energy accounting for 11 percent of renewable energy. LADWP's eligible renewable "small hydro" resources include the Owens Gorge, the Owens Valley and Los Angeles Aqueduct hydroelectric plants.

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8 City of Los Angeles Department of Water and Power, 2017, *Briefing Book 2017-2018*. Available online at: https://s3-us-west-2.amazonaws.com/ladwp-jtti/wp-content/uploads/sites/3/2017/09/08143247/Briefing-Book-Rolling-PDF.pdf, accessed June 11, 2021.

9 City of Los Angeles Department of Water and Power, *Facts and Figures,* https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-power/a-p-factandfigures?_adf.ctrl-state=bsuffzji2_17&_afrLoop=1819290218268677, accessed on September 21, 2020.

10 *Ibid*.

11 City of Los Angeles Department of Water and Power, 2017, *Briefing Book 2017-2018*, accessed June 11, 2021.

Table 4.5-3
LADWP Power Resources (2016)

Energy Source	Percent Contributed to LADWP Power
Renewable Energy	29%
Wind	15%
Biomass & Biowaste	2%
Geothermal	5%
Small hydroelectric	2%
Solar	5%
Coal	19%
Natural Gas	34%
Nuclear	9%
Large Hydroelectric	0%
Other/Unspecified	6%

Source: California Energy Commission. 2016 Power Content Label LADWP. https://www.energy.ca.gov/filebrowser/download/512, accessed May 25, 2021.
Note: LADWP = Los Angeles Department of Water and Power

Electricity from coal-fired power sources represents approximately 19 percent of LADWP's power supply. The Navajo and the Intermountain Generating Stations, located in Arizona and Utah, respectively, supply the LADWP coal-generated electricity.[12] These stations provide low-cost base load generation to Los Angeles; however, these stations also emit twice the amount of CO_2 compared to Natural Gas. Thus, the LADWP will continue to seek replacement options to lower the LADWP's power generation CO_2 emission levels.

Electricity from natural gas-fueled power sources represents approximately 34 percent of LADWP's power supply. The natural gas fired stations, owned by the LADWP and located throughout the Los Angeles Basin, include the Harbor, Haynes, Scattergood, and Valley generating stations supply the LADWP with natural gas-fueled electricity. Electricity from nuclear-fueled power sources represents approximately 10 percent of LADWP's power supply. The Palo Verde Nuclear Generation Station, located in Arizona, supplies the LADWP with nuclear-generated electricity. Electricity from large hydroelectric and other unspecified power sources represents a total of approximately seven percent of the LADWP's power

12 City of Los Angeles Department of Water and Power, *2006 Integrated Resource Plan*, https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdew/~edisp/cnt010386.pdf January 2017.

supply. The Castaic Pumped Storage Power Plant and the Hoover Power Plant supply LADWP with hydroelectric-generated electricity, and are located in Castaic, California and Arizona, respectively.[13]

Boyle Heights Community Plan Area Electricity Consumption

Table 4.5-4, Existing (2016) Annual Electricity Demand in the Boyle Heights Community Plan Area, shows the estimated electricity usage of existing uses within the CPA using CalEEMod emission factors (see **Section 4.2, Air Quality**). The CalEEMod electrical emissions factors account for Title 24 building electricity use including space heating, space cooling, water heating, and ventilation as well as non-Title 24 uses such as appliances, electronics, and miscellaneous plug-ins.[14] Annually, the CPA is estimated to have an electrical demand of 380,552 MWh per year.[15] With a CPA population of approximately 86,504, this equates to approximately 4.40 MWh per capita per year of electricity consumption in 2016. Further, with a 2016 Boyle Heights CPA service population of 112,748 (86,504 residents and 26,244 employees), this equates to an electricity consumption of approximately 3.38 MWh per service population per year in 2016.

Table 4.5-4
Existing (2016) Annual Electricity Demand in the Boyle Heights Community Plan Area

Land Use	Size	Unit	T24E Rate (kWhr/unit)	NT24E (kWhr/unit)	Lighting (kWhr/unit)	Annual Electricity Use (MWhr)
Single Family	4,553	DU	572.03	6,155.97	1,608.84	37,958
Multi-Family	18,211	DU	258.09	3,054.10	1,001.10	78,549
Commercial	7,370,546	SF	4.6	4.62	3.77	95,743
Industrial	14,814,079	SF	2.25	5.75	3.1	164,436
Public Facilities	297,596	SF	4.6	4.62	3.77	3,866
					Total Annual Electricity Use	380,552
					Proportion of Statewide Consumption	0.07%
					Per Capita Electricity Consumption (MWhr/capita)	4.40
					Per Service Population Electricity Consumption (MWhr/SP)	3.38

Note: The per capita consumption for electricity is determined by dividing electricity consumption data from CalEEMod by the existing CPA population, as detailed in ***Section 4.12, Population, Housing and Employment.***
2016 population used to calculate per capita use: 86,504 people; 2016 population and employment used to calculate service population use: 86,504 residents and 26,244 employees, total of 112,748 people.
CPA = Community Plan Area; MWh = megawatt-hours; SF = square feet; DU = dwelling unit; T24E = title 24 electricity; NT24E = non-title 24 electricity; SP= service population
Source: Impact Sciences, 2021; CEC, Electricity Consumption by County. http://ecdms.energy.ca.gov/elecbycounty.aspx

13 *Ibid.*

14 California Emissions Estimator Model. *User's Guide*, http://www.aqmd.gov/docs/default-source/caleemod/user-guide-2021/01_user-39-s-guide2020-4-0.pdf?sfvrsn=6, accessed June 11, 2021.

15 1 kilowatt/day = 0.365 Megawatts/year. 1 Megawatt = 1,000 kilowatt

Natural Gas

The City of Los Angeles, including the CPA, is served by the investor-owned Southern California Gas Company (SoCal Gas), a unit of Sempra Energy. SoCal Gas serves approximately 21.8 million customers through 5.9 million meters of gas lines within a 24,000-square-mile service area that includes over 500 communities in Central and Southern California.[16] In 2016, a total of approximately 5,124 million therms of natural gas were consumed by SoCal Gas' customers. Of this total, residential, industrial, commercial and miscellaneous other customers consumed 2,136 million, 1,725 million, 893 million, and 313 million therms of natural gas, respectively.[17,18,] In 2020, a total of 5,231 million therms of natural gas were consumed by SoCal Gas' customers. Of this total, residential, industrial, commercial and miscellaneous other customers consumed 2,426 million, 1,616 million, 802 million, and 388 million therms of natural gas, respectively.[19] California natural gas anticipates gas demand to decline at an annual rate of 1.4 percent between 2016 and 2035 as a result of modest growth in the Natural Gas Vehicle (NGV) market, economic growth, energy efficiency standards, other sources of renewable energy, metering infrastructure and the decline in demand of commercial and industrial sectors.[20] More specifically, from 2016 to 2035, SoCal Gas residential demand is expected to decline from 239 billion cubic feet (Bcf) to 218 Bcf, reflecting an annual decline rate of 0.5 percent, and non-residential markets are expected to decline from 113 Bcf in 2016 to 105 Bcf by 2035, reflecting an annual decline rate of 0.24 percent.[21]

SoCal Gas natural gas supplies originate from sedimentary basins located in California, New Mexico (San Juan Basin), west Texas (Permian Basin), the Rocky Mountains, western Canada, and local California supplies. Interstate pipelines used by SoCalGas and San Diego Gas and Electric (SDG&E) have a natural gas upstream capacity of 6,725 million cubic feet per day (MMcf/d).[22] Additionally, SoCal Gas and SDG&E currently have firm receipt capacity (i.e., access to supply from interstate pipelines for core customers) of

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16 Southern California Gas Company, *Company Profile*, https://www.socalgas.com/about-us/company-profile, accessed September 21, 2020.

17 California Energy Commission, *California Energy Consumption Database*, http://ecdms.energy.ca.gov/ , accessed June 8, 2021.

18 One therm is equal to 96.7 cubic feet of natural gas.

19 California Energy Commission, *California Energy Consumption Database*, http://ecdms.energy.ca.gov/ , accessed May 11, 2022.

20 California Gas and Electric Utilities, 2016 *California Gas Report*, 2016, https://www.pge.com/pipeline_resources/pdf/library/regulatory/downloads/cgr16.pdf, accessed June 8, 2021.

21 *Ibid.*

22 Beginning in April 2008, gas supplies to serve both SoCal Gas' and SDG&E's retail core gas demand are procured with a combined portfolio. SoCal Gas and SDG&E plan and design their systems to provide continuous service to their core customers under an extreme peak day event. The extreme peak day design criteria is defined as a 1 in 35 likelihood event for each utility's service area.

3,875 MMcf/d of natural gas. Locally, SoCalGas distributes natural gas through an extensive network of approximately 41,500 miles of underground gas mains.

Underground storage of natural gas plays a vital role in balancing the region's energy supply and demand. SoCal Gas owns and operates four underground storage facilities located in Aliso Canyon, Honor Rancho, Goleta, and Playa Del Rey. These facilities have a total storage capacity of 137.1 Bcf. Stored gas is appropriated as follows: 83 Bcf is allocated to core residential, small industrial and commercial customers; 4.2 Bcf is used for system balancing; and the remainder is available to other customers. In October 2015 the storage facility in Aliso Canyon had a natural gas leak resulting in DOGGR (now CalGEM) imposing a moratorium on the storage facility with a safety review for all 114 wells within the facility. The safety review requires the wells to be thoroughly tested for safe operation or removed from operation and isolated from the underground reservoir.

2016 California Gas Report

The 2016 California Gas Report presents a comprehensive outlook for natural gas requirements and supplies for California through the year 2035. This report is prepared in even-numbered years, followed by a supplemental report in odd-numbered years, in compliance with California PUC Decision D.95-01-039. The below projections in the California Gas Report are for long-term planning and do not necessarily reflect the day-to-day operational plans of the utilities.

California natural gas demand, including volumes not served by utility systems, is expected to decrease at an annual rate of 1.4 percent per year from 2016 to 2035. The forecast decline is due to a combination of moderate growth in the Natural Gas Vehicle market and across-the-board declines in all other market segments: residential, commercial, electric generation, and industrial markets.

Residential gas demand is expected to decrease at an annual average rate of 0.5 percent per year. Demand in the commercial and industrial market is expected to decline at an annual rate of 0.24 percent. Aggressive energy efficiency programs make a significant impact in managing growth in the residential, commercial, and industrial markets. Overall gas demand for electric generation is expected to decline at 1.3 percent per year for the 20 years due to more efficient power plants.

The 2020 California Gas Report was published in October 2020 and represents the most recent evaluation of gas supplies within the state of California.[23] Overall conclusions are consistent with the previous 2016

[23] California Gas and Electric Utilities. 2020. *2020 California Gas Report*, https://www.socalgas.com/sites/default/files/2020-10/2020_California_Gas_Report_Joint_Utility_Biennial_Comprehensive_Filing.pdf.

report, with variations in details such as residential gas demand being projected to decrease at an average of 1.7 percent each year, as opposed to the 2016 projected decrease of 0.5 percent.

SoCal Gas engages in a number of energy efficiency and conservation programs designed to help customers identify and implement ways to benefit environmentally and financially from energy efficiency investments. Programs administered by SoCal Gas include services that help customers evaluate their energy efficiency options and adopt recommended solutions, as well as simple equipment retrofit improvements, such as rebates for new hot water heaters.

Southwestern United States Gas Supplies

Natural gas obtained from the Southwestern United States, especially the San Juan Basin in New Mexico, provides the majority of gas sold by SoCal Gas. This gas is delivered to the Southern California region through the El Paso Natural Gas Company and the Transwestern Pipeline Company pipelines. The conventionally produced gas supplies from the San Juan Basin peaked in 1999 and have been declining at an annual rate of three percent, with an increase in the rate of decline in recent years. The Permian Basin has provided additional supplies, although increasing demand in Mexico for natural gas may reduce this supply source. There is currently a proposal to construct a North-South Pipeline from SoCal Gas' Adelanto compressor station near Victorville down to the Moreno pressure limiting station in Moreno Valley.[24]

Rocky Mountain Gas Supplies

Natural gas obtained from the Rocky Mountain sources is considered to be a viable alternative to the traditional source of natural gas in the Southwestern United States. These natural gas supplies are delivered to the Southern California region through the Kern River Gas Transmission Company's pipeline. Access to Rocky Mountain gas is also available through pipeline interconnections with the San Juan Basin. Rocky Mountain gas has increasingly flowed to Midwestern and Pacific Northwest markets.[25]

Canadian Gas Supplies

Natural gas obtained from Canada and delivered to Southern California is not expected to change significantly. Only a small share of Southern California gas supplies come from Canada due to the high cost of transport.[26]

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24 California Gas and Electric Utilities, 2016 California Gas Report, 2016, https://www.socalgas.com/regulatory/documents/cgr/2016-cgr.pdf.

25 *Ibid.*

26 *Ibid.*

Regional Gas Consumption

SoCal Gas is the distributor of natural gas in Southern California, providing retail and wholesale customers with transportation, exchange and storage services and procurement services to most retail core customers. SoCal Gas is a gas-only utility and, in addition to service the residential, commercial, and industrial markets, provides gas for enhanced oil recovery and electric generation customers in Southern California. SoCal Gas' natural gas system is the nation's largest natural gas distribution utility and serves a 24,000-square-mile area in Central and Southern California. The system supplies natural gas to 21.8 million customers through 5.9 million meters in more than 500 communities.[27]

Most natural gas consumed in Southern California is produced out of state.[28] The availability of natural gas is based upon present conditions of gas supply and regulatory policies because SoCal Gas is under the jurisdiction of the CPUC and federal regulatory agencies. In addition, SoCal Gas makes available to its customers, energy efficiency programs with rebates and incentives for the purpose of reducing natural gas consumption. SoCal Gas obtains its gas resources from several sedimentary basins, including the San Juan Basin in New Mexico, the Permian Basin in West Texas, Rocky Mountain, western Canada, and California. Natural gas also represents roughly 43 percent of California's total energy consumption from fossil fuels.[29]

In 2016, a total of approximately 7,258.7 million therms (MMthm) of natural gas were consumed by SoCalGas' customers. Of this total, residential, industrial (including mining and construction), commercial, and miscellaneous other customers consumed 2,181.0 MMthm, 4,023.1 MMthm, 977.5 MMthm, and 77.2 MMthm of natural gas, respectively.[30] From 2016 to 2035, residential demand is expected to decline from 239 Bcf to 218 Bcf. The decline is due to declining use per meter offsetting new meter growth. The core, nonresidential markets are expected to decline from 113 Bcf in 2016 to 105 Bcf by 2035. The change reflects an annual rate of decline of 0.5% over the forecast period. The noncore, non-energy markets are expected to decline from 170 Bcf in 2016 to 153 Bcf by 2035. The annual rate of decline is approximately 0.5% due to very aggressive energy efficiency goals and associated programs.[31]

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27 Southern California Gas. Company Profile, https://www.socalgas.com/about-us/company-profile#:~:text=About%20SoCalGas%C2%AE,in%20more%20than%20500%20communities., accessed June 11, 2021.

28 *Ibid.*

29 CEC, *Final 2019 Integrated Energy Policy Report*, 2020. https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2019-integrated-energy-policy-report

30 CEC, *California 2016 Gas Consumption by Planning Area – Southern California Gas*, Updated 2020. http://www.ecdms.energy.ca.gov/gasbyplan.aspx

31 California Gas and Electric Utilities. *2016 California Gas Report*. https://www.socalgas.com/regulatory/documents/cgr/2016-cgr.pdf, accessed June 11, 2021.

Boyle Heights Community Plan Area Natural Gas Consumption

Table 4.5-5, Existing (2016) Natural Gas Demand in the CPA, shows the estimated natural gas usage of existing land uses within the CPA using CalEEMod emissions rates. Within CalEEMod, natural gas uses are categorized as Title 24 or Non-Title 24, with Title 24 uses including building heating and hot water end uses. Non-Title 24 natural gas uses include cooking and appliances (including pool/spa heaters).[32] The Boyle Heights CPA consumes approximately 688.6 billion Btu of natural gas. The Boyle Heights CPA accounted for approximately 0.06% of the State's Natural Gas Consumption.[33] With a 2016 Boyle Heights CPA population of 86,504, this equates to a natural gas consumption of approximately 7.96 million British Thermal Units (MM Btu) per capita. Further, with a 2016 Boyle Heights CPA service population of 112,748 (86,504 residents and 26,244 employees), this equates to a natural gas consumption of approximately 6.11 MM Btu per service population. With an estimated 2016 population of 38,654,206, the statewide per capita natural gas consumption is approximately 32.23 MM Btu.[34]

Table 4.5-5
Existing (2016) Natural Gas Demand in the CPA

Land Use	Size	Unit	Title 24 NG Rate (kBTU/unit)	Non Title 24 NG	Annual Natural Gas Use (kBTU)
Single Family	4,553	DU	23,546.37	6,281.00	135,804,016
Multi-Family	18,211	DU	4,967.18	6,281.00	204,840,606
Commercial	7,370,546	SF	10.02	0.39	76,727,384
Industrial	14,814,079	SF	13.65	4.45	268,134,830
Public Facilities	297,596	SF	10.02	0.39	3,097,974
				Total Natural Gas Use (billion Btu)	**688.6**
				Proportion of Statewide Consumption	**0.06%**
				Per Capita Natural Gas Consumption (MM Btu/capita)	**7.96**
				Per Service Population Natural Gas Consumption (MM Btu)	**6.11**

Note: The per capita consumption for natural gas is determined by dividing electricity consumption data from CalEEMod by the existing CPA population, as detailed in ***Section 4.12, Population, Housing and Employment.*** *The per service population consumption for natural gas is determined by dividing electricity consumption from CalEEMod by the existing CPA population and employment, as detailed in* ***Section 4.12, Population, Housing, and Employment****. CPA = Community Plan Area; MMBtu = million British Thermal Units; SP = service population; T24NG = title 24 natural gas uses; NT24NG = non title 24 natural gas uses*
Source: Impact Sciences, Inc., CEC, Gas Consumption by County. Available online at: https://ecdms.energy.ca.gov/gasbycounty.aspx.

32 California Emissions Estimator Model. *User's Guide*. http://www.aqmd.gov/docs/default-source/caleemod/user-guide-2021/01_user-39-s-guide2020-4-0.pdf?sfvrsn=6, accessed June 11, 2021.

33 Total State Natural Gas Consumption in 2016 totaled 12,462.29 million therms, or 1,245,932 billion Btu. *CEC, Gas Consumption by County*. Available online at: https://ecdms.energy.ca.gov/gasbycounty.aspx

34 U.S. Census Bureau. 2016. 2016 American Community Survey. Available at: https://data.census.gov/cedsci/table?q=United%20States&g=0400000US06&y=2016&d=ACS%205-Year%20Estimates%20Data%20Profiles&tid=ACSDP5Y2016.DP05, accessed May 12, 2022.

Alternative Fuels

A variety of alternative fuels are used to reduce petroleum-based fuel demand. The use of these fuels is encouraged through various state-wide regulations and plans (e.g., Low Carbon Fuel Standard and SB 32). Conventional gasoline and diesel may be replaced, depending on the capability of the vehicle with transportation fuels including the following:

Hydrogen

Hydrogen is being explored for use in combustion engines and fuel cell electric vehicles. The interest in hydrogen as an alternative transportation fuel stems from its clean-burning qualities, its potential for domestic production, and the fuel cell vehicle's potential for high efficiency (two to three times more efficient than gasoline vehicles). Currently, 34 hydrogen refueling stations are located in California; however, none are located in the CPA.[35]

Biodiesel

Biodiesel is a renewable alternative fuel that can be manufactured from vegetable oils, animal fats, or recycled restaurant greases. Biodiesel is biodegradable and cleaner-burning than petroleum-based diesel fuel. Biodiesel can run in any diesel engine generally without alterations but fueling stations have been slow to make it available. There are currently 10 biodiesel refueling stations in California, none of which is located in the CPA.[36]

Electric Vehicles

Electricity can be used to power electric and plug-in hybrid electric vehicles directly from the power grid. Electricity used to power vehicles is generally provided by the electricity grid and stored in the vehicle's batteries. Fuel cells are being explored as a way to use electricity generated onboard the vehicle to power electric motors. In late 2021, there were approximately 10 electrical charging stations in the CPA.[37]

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35 U.S. Department of Energy. *Alternative Fueling Station Locator*. Available online at: https://afdc.energy.gov/stations/#/find/nearest, accessed June 11, 2021.

36 U.S. Department of Energy. *Biodiesel Fueling* Stations. https://afdc.energy.gov/fuels/biodiesel_locations.html#/find/nearest?fuel=BD

37 U.S. Department of Energy. *Electric Vehicle Charging Station Locations*. https://afdc.energy.gov/fuels/electricity_locations.html#/find/nearest?fuel=ELEC

Biogas

There is growing interest regarding biogas production potential in SoCal Gas' service territory from the following activities:

- Non-hazardous-waste landfills,
- Landfill diversion of organic waste material,
- Wastewater treatment,
- Concentrated animal feeding operations, and
- Food and green waste processing.

When biogas is conditioned and upgraded to pipeline quality specifications it can be interconnected to a gas utility's pipeline and distributed to a specific customer. Biomethane may also be consumed on-site for a variety of uses, including electrical power generation from internal combustion engines, fuel cells, and turbines, or as a fuel source for natural gas vehicles. Currently, there are instances where biogas is being vented naturally or flared to the atmosphere, which wastes this valuable renewable resource. In January 2014, the California Public Utilities Commission (CPUC) approved SoCal Gas' application to offer a Biogas Conditioning/Upgrading Services Tariff, which would meet the current and future needs of biogas producers seeking to upgrade their biogas for beneficial use.[38]

4.5.2 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Energy at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Energy Policy Conservation Act (EPCA) and CAFE Standards
- Phase 1 and 2 Heavy-Duty Vehicle GHG Standards
- Public Utility Regulatory Policies Act of 1978 (PURPA), Public Law 95-617
- National Energy Policy Act of 1992 (EPACT92)
- Energy Policy Act of 2005

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38 California Gas and Electric Utilities. *2016 California Gas Report*. Available online at: https://www.socalgas.com/regulatory/documents/cgr/2016-cgr.pdf.

- Clean Air Act
- Energy Independence and Security Act of 2007
- Clean Cities Program
- Warren-Alquist Act
- California Energy Plan
- Assembly Bill 32 (California Global Warming Solutions Act of 2006) and Senate Bill 32
- Assembly Bill 2076: Reducing Dependence on Petroleum
- Integrated Energy Policy Report (IEPR)
- Renewable Portfolio Standards (SB 1078, SB 107, SB X 1-2, SB 100, SB 350)
- Assembly Bill 1493: Reduction of Greenhouse Gas Emissions
- Energy Action Plan
- Assembly Bill 1007: State Alternative Fuel Plans
- Bioenergy Action Plan, Executive Order S-06-06
- Title 24, California Code of Regulations
- California Green Building Standards Code (2016), California Code of Regulations Title 24, Part 11
- Western Electricity Coordinating Council and the North American Electric Reliability Council
- Executive Order S-1-07 (California Low Carbon Fuel Standard)
- California Air Resources Board
- Sustainable Communities Strategy (SB 375)
- Assembly Bill 758
- Senate Bill 1389
- California Environmental Quality Act
- SCAG Regional Transportation Plan/Sustainable Communities Strategy
- Air Quality Management Plan
- City of Los Angeles Air Quality Element

- City of Los Angeles Safety Element
- City of Los Angeles Green Building Code
- Los Angeles 2016 Final Power Integrated Resource Plan
- Green LA: An Action Plan to Lead the Nation in Fighting Global Warming
- Los Angeles Green New Deal (Sustainable City pLAn)
- Existing Buildings Energy & Water Efficiency Program Ordinance
- City of Los Angeles Solid Waste Programs and Ordinances

Federal

Energy Policy Conservation Act (EPCA) and CAFE Standards

The EPCA of 1975 established nation-wide fuel economy standards in order to conserve oil. Pursuant to this Act, the National Highway Traffic Safety Administration (NHTSA), part of the U.S. Department of Transportation (USDOT), is responsible for revising existing fuel economy standards and establishing new vehicle fuel economy standards.

The Corporate Average Fuel Economy (CAFE) program was established to determine vehicle manufacturing compliance with the government's fuel economy standards. Compliance with CAFE standards is determined based on each manufacturer's average fuel economy for the proportion of their vehicles produced for sale in the United States.

First established by the U.S. Congress in 1975, the Corporate Average Fuel Economy (CAFE) standards reduce energy consumption by increasing the fuel economy of cars and light trucks. The National Highway Traffic Safety Administration (NHTSA) and U.S. Environmental Protection Agency (U.S. EPA) jointly administer the café standards. The U.S. Congress has specified tcaféCAFE standards must be set at the "maximum feasible level" with consideration given for: (1) technological feasibility; (2) economic practicality; (3) effect of other standards on fuel economy; and (4) need for the nation to conserve energy.[39] When these standards are raised, automakers respond by creating a more fuel efficient fleet. The NHTSA sets standards to icaféase CAFE levels rapidly over the next several years, which will improve the nation's energy security and save consumer's money at the gas pump, while also reducing greenhouse gas (GHG) emissions. In 2012, the NHTSA established final passenger car and cafét truck CAFE standards for model years 2017 through 2021, which the agency projects will require in model year 2021, on average, a combined

[39] Federal Register, 49 U.S.C. 32902, Average Fuel Economy Standards.

fleet-wide fuel economy of 40.3 to 41.0 miles per gallons (mpg). In March 2020, the U.S. Department of Transportation (USDOT) and the U.S. EPA issued the Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule, which amends existing CAFÉ standards and tailpipe carbon dioxide emissions standards for passenger cars and light trucks and establishes new standards covering model years 2021 through 2026.[40]

Fuel efficiency standards for medium- and heavy-duty trucks have been jointly developed by U.S. EPA and NHTSA. The Phase 1 heavy-duty truck standards apply to combination tractors, heavy-duty pickup trucks and vans, and vocational vehicles for model years 2014 through 2018, and result in a reduction in fuel consumption from 6 to 23 percent over the 2010 baseline, depending on the vehicle type.[41] U.S. EPA and NHTSA have also adopted the Phase 2 heavy-duty truck standards, which cover model years 2021 through 2027and require the phase-in of a 5 to 25 percent reduction in fuel consumption over the 2017 baseline depending on the compliance year and vehicle type.[42]

Phase 1 and 2 Heavy-Duty Vehicle GHG Standards

Fuel efficiency standards for medium- and heavy-duty trucks have been jointly developed by U.S. EPA and the National Highway Traffic Safety Administration (NHTSA). The Phase 1 heavy-duty truck standards apply to combination tractors, heavy-duty pickup trucks and vans, and vocational vehicles for model years 2014 through 2018, and result in a reduction in fuel consumption from 6 to 23 percent over the 2010 baseline, depending on the vehicle type.3 The U.S. EPA and NHTSA have also adopted the Phase 2 heavy-duty truck standards, which cover model years 2021 through 2027 and require the phase-in of a 5 to

40 Federal Register, Vol. 85, No. 84, Thursday, April 30, 2020, Rules and Regulations: United States Environmental Protection Agency 40 CFR Parts 86 and 600 and United States Department of Transportation, National Highway Traffic Safety Administration, 49 CFR Parts 523, 531, 533, 536, and 537, The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule for Model Years 2021-2026 Passenger Cars and Light Trucks, Final Rule, Effective June 29, 2020.

41 United States Environmental Protection Agency, Office of Transportation and Air Quality, Regulatory Announcement: EPA and NHTSA Adopt First-Ever Program to Reduce Greenhouse Gas Emissions and Improve Fuel Efficiency of Medium- and Heavy-Duty Vehicles, APE-420-F-11-031, August 2011.

42 Federal Register, Vol. 81, No. 206, Tuesday, October 25, 2016, Rules and Regulations, United States Environmental Protection Agency, 40 CFR Parts 9, 22, 85, 86, 600, 1033, 1036, 1037, 1039, 1042, 1043, 1065, 1066, and 1068, and Department of Transportation, National Highway Traffic Safety Administration, 49 CFR Parts 523, 534, 535, and 538, Greenhouse Gas Emissions and Fuel Efficiency Standards for Medium- and Heavy-Duty Engines and Vehicles—Phase 2, Effective December 27, *2016*.

25 percent reduction in fuel consumption over the 2017 baseline depending on the compliance year and vehicle type.[43]

Public Utility Regulatory Policies Act of 1978 (PURPA), Public Law 95-617

PURPA sought to promote conservation of electric energy. Additionally, PURPA created a new class of nonutility generators (small power producers) from which, along with qualified co-generators, utilities are required to buy power.

PURPA was in part intended to augment electric utility generation with more efficiently produced electricity and to provide equitable rates to electric consumers. Utility companies are required to buy all electricity from qualifying facilities (Qfs) at avoided cost (i.e., the incremental savings associated with not having to produce additional units of electricity). PURPA expanded participation of nonutility generators in the electricity market and demonstrated that electricity from nonutility generators could successfully be integrated with a utility's own supply. In addition, PURPA requires utilities to buy whatever power is produced by Qfs (usually cogeneration or renewable energy). The Fuel Use Act (FUA) of 1978 (repealed in 1987) also helped Qfs become established. Under FUA, utilities were not allowed to use natural gas to fuel new generating technologies, but Qfs, by definition not utilities, were able to take advantage of abundant natural gas and abundant new technologies (such as combined-cycle). The technologies lowered the financial threshold for entrance into the electricity generation business as well as shortened the lead time for constructing new plants.

National Energy Policy Act of 1992 (EPACT92)

EPACT92 calls for programs that promote efficiency and the use of alternative fuels. EPACT92 requires certain federal, state, and local government and private fleets to purchase a percentage of light duty alternative fuel vehicles (AFV) capable of running on alternative fuels each year. In addition, EPACT92 has financial incentives. Federal tax deductions are allowed for businesses and individuals to cover the incremental cost of AFVs. The Act also requires states to consider a variety of incentive programs to help promote AFVs.

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43 Federal Register, Vol. 81, No. 206, Tuesday, October 25, 2016, Rules and Regulations, United States Environmental Protection Agency, 40 CFR Parts 9, 22, 85, 86, 600, 1033, 1036, 1037, 1039, 1042, 1043, 1065, 1066, and 1068, and Department of Transportation, National Highway Traffic Safety Administration, 49 CFR Parts 523, 534, 535, and 538, Greenhouse Gas Emissions and Fuel Efficiency Standards for Medium- and Heavy-Duty Engines and Vehicles—Phase 2, Effective December 27, 2016.

Energy Policy Act of 2005

The Energy Policy Act of 2005 provides renewed and expanded tax credits for electricity generated by qualified energy sources, such as landfill gas; provides bond financing, tax incentives, grants, and loan guarantees for clean renewable energy and rural community electrification; and establishes a federal purchase requirement for renewable energy.

Clean Air Act

Clean Air Act (CAA). CAA Section 211(o), as amended by the Energy Policy Act of 2005, requires the Administrator of the U.S. EPA to annually determine a renewable fuel standard (RFS) which is applicable to refineries, importers, and certain blenders of gasoline, and to publish the standard in the Federal Register by November 30 each year. On the basis of this standard, each obligated party determines the volume of renewable fuel that it must ensure is consumed as motor vehicle fuel. This standard is calculated as a percentage, by dividing the amount of renewable fuel that the Act requires to be blended into gasoline for a given year by the amount of gasoline expected to be used during that year, including certain adjustments specified by the CAA.

Energy Independence and Security Act of 2007

EISA is designed to improve vehicle fuel economy and help reduce U.S. dependence on oil. It expands the production of renewable fuels, reducing dependence on oil, and confronting global climate change. Specifically, it:

- Increases the supply of alternative fuel sources by setting a mandatory Renewable Fuel Standard (RFS) that requires fuel producers to use at least 36 billion gallons of biofuel in 2022, which represents a nearly five-fold increase over current levels; and
- Reduces U.S. demand for oil by setting a national fuel economy standard of 35 miles per gallon by 2020
  - an increase in fuel economy standards of 40 percent.

Clean Cities Program

The U.S. Department of Energy's (DOE) Clean Cities Program promotes voluntary, locally based government/industry partnerships for the purpose of expanding the use of alternatives to gasoline and diesel fuel by accelerating the deployment of AFVs and building local AFV refueling infrastructure. The mission of the Clean Cities Program is to advance the nation's economic, environmental and energy security by supporting local decisions to adopt practices that contribute to the reduction of petroleum

consumption. The Clean Cities Program carries out this mission through a network of more than 80 volunteer coalitions, which develop public/private partnerships to promote alternative fuels and vehicles, fuel blends, fuel economy, hybrid vehicles, and idle reduction.

State

Warren-Alquist Act

The 1975 Warren-Alquist Act established the California Energy Resources Conservation and Development Commission, now known as the California Energy Commission (CEC). The Act established a state policy to reduce wasteful, uneconomical, and unnecessary uses of energy by employing a range of measures. The California Public Utilities Commission (CPUC) regulates privately-owned utilities in the energy, rail, telecommunications, and water fields. Both CEC and CPUC have jurisdiction over Investor Owned Utilities (IOUs) in California, while the CEC is the primary energy policy and planning agency and CPUC is the primary regulatory agency.

California Energy Plan

CEC is responsible for preparing the California Energy Plan, which identifies emerging trends related to energy supply, demand, conservation, public health and safety, and the maintenance of a healthy economy. The current (2008) California Energy Plan calls for the State to assist in the transformation of the transportation system to improve air quality, reduce congestion, and increase the efficient use of fuel supplies with the least environmental and energy costs. To further this policy, the plan identifies a number of strategies, including assistance to public agencies and fleet operators in implementing incentive programs for zero-emission vehicles and addressing their infrastructure needs; and encouragement of urban designs that reduce vehicle miles traveled (VMT) and accommodate pedestrian and bicycle access.

Assembly Bill 2076: Reducing Dependence on Petroleum

Pursuant to Assembly Bill (AB) 2076 (Chapter 939, Statues of 2000), CEC and the California Air Resources Board (CARB) prepared and adopted in 2003 a joint agency report, *Reducing California's Petroleum Dependence*. This report includes recommendations to increase the use of alternative fuels to 20 percent of on-road transportation fuel use by 2020 and 30 percent by 2030, significantly increase the efficiency of motor vehicles, and reduce per capita VMT. Further, in response to the CEC's 2003 and 2005 *Integrated Energy Policy Reports*, the governor directed CEC to take the lead in developing a long-term plan to increase alternative fuel use. A performance-based goal of AB 2076 was to reduce petroleum demand to 15 percent below 2003 demand.

Integrated Energy Policy Report (IEPR)

Senate Bill (SB) 1389 (Chapter 568, Statutes of 2002) required CEC to conduct assessments and forecasts of all aspects of energy industry supply, production, transportation, delivery and distribution, demand, and prices. The CEC shall use these assessments and forecasts to develop energy policies that conserve resources, protect the environment, ensure energy reliability, enhance the state's economy, and protect public health and safety.

CEC adopts an IEPR every two years and an update to the previous IEPR every year between. The 2016 IEPR provides a summary of priority energy issues currently facing the state and outlines strategies and recommendations to further the State's goal of ensuring reliable, affordable, and environmentally responsible energy sources. Energy topics covered in the IEPR include electricity resource and supply plans; electricity and natural gas demand forecasts; natural gas outlooks; transportation energy demand forecasts; energy efficiency savings; integrated resource planning; a barriers study; climate adaptation and resilience; renewable gas; southern California energy reliability; distributed energy resources; strategic transmission investment plans; and existing power plan reliability issues.

Renewable Portfolio Standards (SB 1078, SB 107, SB X 1-2, SB 100, SB 350)

Established in 2002 under Senate Bill (SB) 1078, and accelerated in 2006 under SB 107, in 2011 under SB X 1-2, in 2015 under SB 350, and most recently in September 2018 under SB 100, California's Renewable Portfolio Standards (RPS) requires retail sellers of electric services to increase procurement from eligible renewable energy resources to 33 percent of total retail sales by 2020, 40 percent by 2024, 50 percent by 2026, 60 percent by 2030, and 100 percent by 2045. The 33 percent standard is consistent with the RPS goal established in the Scoping Plan. Initially, the RPS provisions applied to investor-owned utilities, community choice aggregators, and electric service providers. SB X 1-2 (2011) added, for the first time, publicly-owned utilities to the entities subject to RPS.

Assembly Bill 32 (California Global Warming Solutions Act of 2006) and Senate Bill 32

Assembly Bill (AB) 32 (Health and Safety Code Sections 38500–38599), also known as the California Global Warming Solutions Act of 2006, commits the state to achieving year 1990 greenhouse gas (GHG) levels by 2020. To achieve these goals, AB 32 tasked the CPUC and CEC with providing information, analysis, and recommendations to the California Air Resources Board (CARB) regarding ways to reduce GHG emissions in the electricity and natural gas utility sectors.

SB 32, signed September 8, 2016, updates AB 32 (the Global Warming Solutions Act) to include an emissions reductions goal for the year 2030. Specifically, SB 32 requires CARB to ensure that statewide GHG emissions

are reduced to 40 percent below the 1990 level by 2030. The new plan, outlined in SB 32, involves increasing renewable energy use, imposing tighter limits on the carbon content of gasoline and diesel fuel, putting more electric cars on the road, improving energy efficiency, and curbing emissions from key industries.

Assembly Bill 1493: Reduction of Greenhouse Gas Emissions

AB 1493 (Chapter 200, Statutes of 2002), known as the Pavley bill, amended Health and safety Code sections 42823 and 43018.5 requiring CARB to develop and adopt regulations that achieve maximum feasible and cost-effective reduction of greenhouse gas (GHG) emissions from passenger vehicles, light-duty trucks, and other vehicles used for noncommercial personal transportation in California. Implementation of new regulations prescribed by AB 1493 required that the State of California apply for a waiver under the federal Clean Air Act. Although the United States Environmental Protection Agency (U.S. EPA) initially denied the waiver in 2008, the U.S. EPA approved a waiver in June 2009, and in September 2009, CARB approved amendments to its initially adopted regulations to apply the Pavley standards that reduce GHG emissions to new passenger vehicles in model years 2009 through 2016. According to CARB, implementation of the Pavley regulations is expected to reduce fuel consumption while also reducing GHG emissions.[44] In 2018, the U.S. EPA and National Highway Traffic Safety Administration (NHTSA) proposed to freeze the clean car standards at the 2020 level through model year 2026 and to revoke California's authority to impose stricter rules.[45] Negotiations between the U.S. EPA, NHTSA, California, and 19 other states recently ended in February 2019 without a resolution. Federal agencies have not yet formally adopted the proposal to freeze the clean car standards, California officials have filed suit to block the proposal.

Energy Action Plan.

The first Energy Action Plan (EAP) emerged in 2003 from a crisis atmosphere in California's energy markets. The state's three major energy policy agencies (CPUC, CEC, and the Consumer Power and Conservation Financing Authority [established under deregulation and now defunct]) came together to develop one high-level, coherent approach to meeting California's electricity and natural gas needs. It was the first time that energy policy agencies formally collaborated to define a common vision and set of strategies to address California's future energy needs and emphasize the importance of the impacts of energy policy on the California environment. In the October 2005 *Energy Action Plan II*, CEC and CPUC updated their energy policy vision by adding some important dimensions to the policy areas included in

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44 California Air Resources Board. California's Greenhouse Gas Vehicle Emission Standards Under Assembly Bill 1493 of 2002 (Pavley). Available at: https://ww2.arb.ca.gov/californias-greenhouse-gas-vehicle-emission-standards-under-assembly-bill-1493-2002-pavley, accessed May 12, 2022.

45 California Air Resources Board. 2018. California, the Trump Administration & Clean Vehicle Standards. Available at: https://ww2.arb.ca.gov/carbs-comments-safe-proposal, accessed May 12, 2022.

the original EAP, such as the emerging importance of climate change, transportation-related energy issues and research and development activities. In February 2008, CEC adopted an update to the EAP II that supplements the earlier EAPs and examines the State's ongoing actions in the context of global climate change.

Assembly Bill 1007: State Alternative Fuel Plans

AB 1007 (Chapter 371, Statutes of 2005) required CEC to prepare a State plan to increase the use of alternative fuels in California. CEC prepared the State Alternative Fuels Plan (SAF Plan) in partnership with the CARB and in consultation with other State, federal, and local agencies. The SAF Plan presents strategies and actions California must take to increase the use of alternative non-petroleum fuels in a manner that minimizes costs to California and maximizes the economic benefits of in-state production. The SAF Plan assessed various alternative fuels and developed fuel portfolios to meet California's goals to reduce petroleum consumption, increase alternative fuels use, reduce GHG emissions, and increase in-state production of biofuels without causing a significant degradation of public health and environmental quality.

Bioenergy Action Plan, Executive Order S-06-06

Executive Order (EO) S-06-06, which took effect in 2006, establishes targets for the use and production of biofuels and biopower, and directs state agencies to work together to advance biomass programs in California while providing environmental protection and mitigation. The EO establishes the following targets to produce a minimum of 20 percent of the state's biofuels in California by 2010, 40 percent by 2020, and 75 percent by 2050. EO S-06-06 also calls for the state to meet a target for use of biomass electricity. The 2011 Bioenergy Action Plan identifies those barriers and recommends actions to address them so that the State can meet its clean energy, waste reduction, and climate protection goals. The 2012 Bioenergy Action Plan updates the 2011 Plan and provides a more detailed action plan to achieve the following goals:

- Increase environmentally and economically sustainable energy production from organic waste
- Encourage development of diverse bioenergy technologies that increase local electricity generation, combined heat and power facilities, renewable natural gas, and renewable liquid fuels for transportation and fuel cell applications
- Create jobs and stimulate economic development, especially in rural regions of the state
- Reduce fire danger, improve air and water quality, and reduce waste

Title 24, California Code of Regulations

The California Code of Regulations (CCR), Title 24, Part 6, is California's Energy Efficiency Standards for Residential and Non-residential Buildings. Title 24 was established in 1978 in response to a legislative mandate to create uniform building codes to reduce California's energy consumption and provide energy efficiency standards for residential and nonresidential buildings. The standards are updated on an approximately three-year cycle to allow consideration and possible incorporation of new efficient technologies and methods. In 2016, CEC updated Title 24 standards with more stringent requirements effective January 1, 2017. All new buildings or substantial remodels for which an application for a building permit is submitted on or after January 1, 2017 must follow the 2016 standards.

Energy efficient buildings require less electricity; therefore, increase energy efficiency reduces fossil fuel consumption and decreased GHG emissions. The CEC Impact Analysis for California's 2016 Building Energy Efficiency Standards estimates that the 2016 Standards are 28 percent more efficient than the previous 2013 standards for residential buildings and five percent more efficient for non-residential buildings. The building efficiency standards are enforced through the local plan check and building permit process. Local agencies are required to adopt the latest Title 24 standards when they update their local building codes. They may also adopt and enforce additional energy standards for new buildings as reasonably necessary due to local climatologic, geologic, or topographic conditions, provided that these standards exceed those provided in Title 24.

California Green Building Standards Code (Title 24, Part 11)

The most recent update for the California Green Building Standards Code (California Code of Regulations, Title 24, Part 11), commonly referred to as the CALGreen Code, is the 2019 CALGreen Code, which went into effect on January 1, 2020.[46] The purpose of the CALGreen Code is to encourage sustainable construction practices in planning and design, energy efficiency, water efficiency and conservation, material conservation and resource efficiency, and environmental quality. The 2019 CALGreen Code includes mandatory measures for residential and non-residential development related to site development; water use; weather resistance and moisture management; construction waste reduction, disposal, and recycling; building maintenance and operation; pollutant control; indoor air quality; environmental

46 California Building Standards Commission, 2019 California Green Building Standards Code, California Code of Regulations, Title 24, Part 11.

comfort; and outdoor air quality.[47] The 2019 CALGreen Code improves upon the 2016 CALGreen Code by updating standards for bicycle parking, electric vehicle charging, and water efficiency and conservation.

Western Electricity Coordinating Council and the North American Electric Reliability Council

The Western Electricity Coordinating Council (WECC) is a voluntary consortium of electrical power providers that is responsible for coordinating and promoting electricity reliability from the Canadian provinces of Alberta and British Columbia in the north of its jurisdiction to the northern Mexican State of Baja California in the south of its jurisdiction, and the 14 western states.[48] The Los Angeles Department of Water and Power (LADWP) is a member of the WECC. The WECC has implemented Standard BAL-STD-002-0 to require reliable operation of the power system while ensuring adequate generating capacity at all times. As a means of ensuring power system reliability, the LADWP maintains an extra reserve margin of power generation resources in the event of a power system disturbance. In order to determine how much extra generation reserves are needed, the LADWP adheres to the WECC Reliability Standard. WECC Standard BAL-STD-002-0 requires its providers to:

- Supply requirements for load variations
- Replace generating capacity and energy lost due to forced outages of generation or transmission equipment
- Meet on-demand obligations
- Replace energy lost due to curtailment of interruptible imports

Executive Order S-1-07 (California Low Carbon Fuel Standard)

The Low Carbon Fuel Standard (LCFS), established in 2007 through Executive Order S-1-07 and administered by CARB, requires producers of petroleum-based fuels to reduce the carbon intensity of their products, starting with 0.25 percent in 2011 and culminating in a 10-percent total reduction in 2020.[49] Petroleum importers, refiners and wholesalers can either develop their own low carbon fuel products, or

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47 California Building Standards Commission, *Guide to the 2019 California Green Building Standards Code Nonresidential*, January 2017.

48 Western Electricity Coordinating Council (WECC). 2015. About WECC. Available at: https://www.wecc.org/Pages/101.aspx/, accessed May 25, 2021.

49 California, Office of the Governor, Executive Order S-01-07, Low Carbon Fuel Standard, January 18, 2007.

buy LCFS credits from other California Air Resources Board companies that develop and sell low carbon alternative fuels, such as biofuels, electricity, natural gas, and hydrogen.[50]

Sustainable Communities Strategy (SB 375)

The Sustainable Communities and Climate Protection Act of 2008, or SB 375, coordinates land use planning, regional transportation plans, and funding priorities to help California meet the GHG reduction mandates established in AB 32. SB 375 specifically requires each Metropolitan Planning Organization (MPO) to prepare a "sustainable communities strategy" (SCS) as part of its Regional Transportation Plan (RTP), which is required by the state and federal government, that will achieve GHG emission reduction targets set by CARB for the years 2020 and 2035 by reducing vehicle miles travelled (VMT) from light duty vehicles through the development of more compact, complete, and efficient communities. The SCS also contains land use, housing, and transportation strategies that, if implemented, would allow the region to meet its GHG emission reduction targets.[51] The City of Los Angeles and, thus, all projects are located within the MPO area of the Southern California Association of Governments (SCAG). SCAG's compliance with SB 375, through preparation of a Regional Transportation Plan/Sustainable Communities Strategy, is described below under the regional regulatory setting.

Assembly Bill 758

AB 758 requires the CEC to develop a comprehensive program to achieve greater energy efficiency in the state's existing buildings. As part of the requirements of AB 758, the AB 758 Action Plan was released March 2015 and provides a 10-year roadmap that would result in accelerated growth of energy efficiency markets, more effective targeting and deliver of building upgrade services, improved quality of occupant and investor decisions, and vastly improved performance of California's buildings in service of those who own and occupy them. The AB 758 Action Plan provides a comprehensive framework centered on five goals, each with an objective and a series of strategies to achieve it.

Senate Bill 1389

SB 1389 (Public Resources Code Sections 25300-25323) requires the development of an integrated plan for electricity, natural gas, and transportation fuels. Under the bill, the CEC must adopt and transmit to the Governor and Legislature an Integrated Energy Policy Report every two years. The most recently completed report, the 2017 Power Strategic Long-Term Resource Plan, addresses a variety of issues

50 California, Office of the Governor, Executive Order S-01-07, Low Carbon Fuel Standard, January 18, 2007.

51 California, State Bill 375, The Sustainable Communities and Climate Protection Act of 2008, 2008.

including greenhouse gas emissions reductions, ensuring grid reliability, increasing renewable resources, once-through-cooling, and the *California Energy Demand Forecast*.[52]

California Environmental Quality Act

In accordance with the California Environmental Quality Act (CEQA) Appendix F, Energy Conservation, of the *State CEQA Guidelines*, and the applicable provisions of Appendix G, in order to assure that energy implications are considered in project decisions, EIRs are required to include a discussion of the potential significant energy impacts of proposed projects, with particular emphasis on avoiding or reducing inefficient, wasteful, and unnecessary consumption of energy. Appendix F of the *State CEQA Guidelines* provides a list of energy-related topics that should be analyzed in the EIR. In addition, while not described or required as significance thresholds for determining the significant of impacts related to energy, Appendix F of the *State CEQA Guidelines* provides several topics that the lead agency may consider in the discussion of energy use in an EIR, where topics are applicable or relevant to the project. Refer to **Section 4.15, Utilities and Service Systems,** for a discussion of the potential impacts of the project's capacity demand on the electric power, natural gas, and telecommunication services facilities.

Regional

SCAG Regional Transportation Plan/Sustainable Communities Strategy

SB 375, signed in August 2008, enhances the State's ability to reach AB 32 goals by directing CARB to develop regional GHG emission reduction targets to be achieved from vehicles for 2020 and 2035. In addition, SB 375 directs each of the State's 18 major Metropolitan Planning Organizations (MPO) to prepare a "sustainable communities strategy" (SCS) that contains a growth strategy to meet these emission targets for inclusion in the Regional Transportation Plan (RTP). On September 3, 2020, SCAG adopted the 2020-2045 RTP/SCS, also known as Connect SoCal. Rooted in past RTP/SCS plans, Connect SoCal's "Core Vision" centers on maintaining and better managing the region's transportation network, expanding mobility choices by co-locating housing, jobs, and transit, and increasing investment in transit and complete streets. The plans "Key Connections" augment the "Core Vision" to address challenges related to the intensification of core planning strategies and increasingly aggressive greenhouse gas reduction goals, and include but are not limited to, Housing Supportive Infrastructure, Go Zones, and Shared Mobility. Connect SoCal intends to create benefits for the SCAG region by achieving regional goals for sustainability, transportation equity, improved public health and safety, and enhancement of the regions' overall quality of life.

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52 California Energy Commission, *2017 Power Strategic Long-Term Resource Plan*, December 2017.

Air Quality Management Plan.

As mentioned in **Section 4.2, Air Quality**, under state law, the SCAQMD is required to prepare a plan for air quality improvement for pollutants for which the District is in non-compliance. The SCAQMD updates the plan every three years. Each iteration of the SCAQMD's Air Quality Management Plan (AQMP) is an update of the previous plan and has a 20-year horizon. The 2016 AQMP, adopted on March 3, 2017, incorporates new scientific data and notable regulatory actions that have occurred since adoption of the 2012 AQMP, including the approval of the new federal 8-hour ozone standard of 0.070 ppm that was finalized in 2015. The 2016 AQMP addresses several state and federal planning requirements and incorporates new scientific information, primarily in the form of updated emissions inventories, ambient measurements, and updated meteorological air quality models (SCAQMD 2017). This Plan builds upon the approaches taken in the 2012 AQMP for the attainment of federal PM and ozone standards and highlights the significant amount of reductions to be achieved. It emphasizes the need for interagency planning to identify additional strategies to achieve reductions within the timeframes allowed under the federal Clean Air Act, especially in the area of mobile sources. The 2016 AQMP also includes a discussion of emerging issues and opportunities, such as fugitive toxic particulate emissions, zero-emission mobile source control strategies, and the interacting dynamics among climate, energy, and air pollution. The Plan also includes attainment demonstrations of the new federal eight-hour ozone standard and vehicle miles travelled (VMT) emissions offsets, as per recent U.S. EPA requirements.

Local

City of Los Angeles Air Quality Element

The Air Quality Element of the City's General Plan includes a goal (Goal 5) that aims to increase energy efficiency through land use and transportation planning; the use of renewable resources and less-polluting fuels; and the implementation of conservation measures including passive methods such as site orientation and tree planting.[53] Additionally, Section 19: Resource Management (Fossil Fuels) of the Conservation Element of the General Plan includes Policy 1, which aims to continue to encourage energy conservation and petroleum product reuse.[54]

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53 City of Los Angeles. 2003. Air Quality Element. Available at: https://planning.lacity.org/odocument/0ff9a9b0-0adf-49b4-8e07-0c16feea70bc/Air_Quality_Element.pdf, accessed May 12, 2022.

54 City of Los Angeles. 2001. Conservation Element. Available at: https://planning.lacity.org/odocument/28af7e21-ffdd-4f26-84e6-dfa967b2a1ee/Conservation_Element.pdf, accessed May 12, 2022.

City of Los Angeles Safety Element

The updated Safety Element, adopted by the City Council on November 24, 2021, includes an objective and policies to address climate change, including air quality.

Table 4.5-6
Safety Element Goals, Policies, and Objectives

Safety Element Goals, Policies, and Objectives	
Objective 1.2	Confront the global climate emergency by setting measurable targets for carbon reduction that are consistent with the best available methods and data, center equity and environmental justice, secure fossil free jobs, and foster broader environmental sustainability and resiliency.
Policy 1.2.1	Environmental Justice. In keeping with the Plan for a Healthy LA, build a fair, just and prosperous city where everyone experiences the benefits of a sustainable future by correcting the long running disproportionate impact of environmental burdens faced by low income families and communities of color.
Policy 1.2.2	Renewable Energy. Aggressively pursue renewable energy sources, transitioning away from fossil based sources of energy and toward 100% renewable energy sources.
Policy 1.2.4	Clean and Healthy Buildings. Design, build and rebuild buildings using passive energy principals, advanced efficiency measures, and on-site renewable energy.
Policy 1.2.5	Housing and Development. In keeping with the Housing Element, put affordable housing within reach of every family and a roof over the head of every Angeleno by developing housing that is affordable, efficient and connected to transportation options.
Policy 1.2.6	Mobility. In keeping with the Mobility Plan, build a comprehensive and integrated transportation network that changes how Angelenos get around and reduces car dependency.
Policy 1.2.7	Zero Emissions Vehicles. In keeping with the Mobility Plan, work toward zero emissions transportation and goods movement and increases zero emissions infrastructure including charging.

Source: City of Los Angeles, Safety Element, 2021.

City of Los Angeles Green Building Code.

The following types of projects are subject to the Los Angeles Green Building Code:

- All new buildings (residential and non-residential)
- All additions (residential and non-residential)
- Alterations with building valuations over $200,000 (residential and non-residential)

The Los Angeles Green Building Code is based on the 2016 CALGreen Standards. The program addresses five key areas: (1) Site: location, site planning, landscaping, storm water management, construction and demolition recycling; (2) Water Efficiency: efficient fixtures, wastewater reuse, and efficient irrigation; (3) Energy & Atmosphere: energy efficiency, and clean/renewable energy; (4) Materials & Resources: materials reuse, efficient building systems, and use of recycled and rapidly renewable materials; and (5) Indoor

Environmental Quality: improved indoor air quality, increased natural lighting, and improved thermal comfort/control. Specifically, the Los Angeles Green Building Code requires all non-residential buildings to be constructed such that they're solar ready, while all residential buildings three stories and under must include solar photovoltaic (PV) systems. Likewise, all residential buildings greater than three stories must be solar ready.

On December 27, 2019, the Los Angeles City Council approved Ordinance No. 186,488, which amended Chapter IX of the Los Angeles Municipal Code, referred to as the Los Angeles Green Building Code, to alter certain provisions of Article 9 to reflect local administrative changes and incorporate by reference portions of the 2019 CALGreen Code. Specific mandatory requirements and elective measures are provided for three categories: (1) low-rise residential buildings; (2) non-residential and high-rise residential buildings; and (3) additions and alterations to non-residential and high-rise residential buildings. LAMC Article 9, Division 5 includes measures for newly constructed non-residential and high-rise residential buildings. The Los Angeles Green Building Code includes some requirements that are more stringent than state requirements such as increased requirements for electric vehicle charging spaces and water efficiency.

Los Angeles 2016 Final Power Integrated Resource Plan

On January 13, 2017, LADWP adopted the *2016 Power Integrated Resource Plan* (IRP), which provides a 20-year roadmap to guide LADWP in meeting future energy needs by forecasting demand for energy and determine how that demand will be met by executing new projects and replacement projects and programs. The IRP is an update of the 2015 IRP and provides the required reliability and necessary flexibility to adapt to economic, environmental, and regulatory conditions. Major changes from the 2015 IRP include Senate Bill 350, which was signed into law requiring a 50 percent renewable portfolio standard by December 31, 2030; the completion of the Maximum Distribution Renewable Energy Penetration Study (MDRPES); and a natural gas prices and renewable energy costs have been revised downwards compared to the 2014 IRP.

The 2016 IRP incorporates updates to reflect the latest load forecast, fuel price, and projected renewable price forecasts, and other numerous modeling assumptions. This IRP considers a 20-year planning horizon to guide LADWP as it executes major new and replacement projects and programs. The overriding purpose is to provide a framework to assure the future energy needs of LADWP customers are met in a manner that balances the following key objectives: maintaining a high level of electric service reliability; keeping energy rates competitive; and exercising environmental stewardship.

Green LA: An Action Plan to Lead the Nation in Fighting Global Warming

The City of Los Angeles adopted its climate action plan, Green LA: An Action Plan to Lead the Nation in Fighting Global Warming (Green LA), in May 2007. Green LA set the goal of reducing the City's GHG

emissions to 35 percent below 1990 levels by 2030. The action plan outlines several actions in the fields of energy, water, waste, and transportation. These actions include improved transportation centered around mobility for people rather than cars, increasing recycling to 70 percent diversion, meeting all additional water use through reclaimed water, and increasing renewable energy to 35 percent by 2020. The action plan also outlines goals to help residents become "energy misers" by distributing compact fluorescent lamps (CFL's) and increasing rebates for energy efficient appliances and retrofits.

Los Angeles Green New Deal (Sustainable City pLAn)

Additionally, in April 2015, the City released its first Sustainable City Plan (Sustainable City pLAn), which established a set of goals related to fourteen sectors to help transform Los Angeles by 2035. The Sustainable City pLAn is defined as a roadmap for Los Angeles that is environmentally healthy, economically prosperous, and equitable in opportunity for all. Specifically, the Sustainable City pLAn provides a vision for the City's future; pathway to short-term results that lay foundation for long-term outcomes; framework to build out policies; platform for collaboration; set of tools to manage the City; dashboard of sustainability metrics to transparently measure progress; and a pathway for engaging residents.

The Green New Deal (Sustainable City pLAn 2019) further accelerates the following goals: a 95 percent solid waste diversion rate by 2035 and a 100 percent diversion rate by 2050; a reduction of municipal solid waste generation per capita by at least 15 percent, including phasing out of single-use plastics, by 2028; the elimination of organic waste going to landfill by 2028; and increased proportion of waste products and recyclables productively reused and/or repurposed within Los Angeles County to at least 25 percent by 2025 and 50 percent by 2035.

Existing Buildings Energy & Water Efficiency Program Ordinance

The City also has an Existing Buildings Energy & Water Efficiency (EBEWE) Program Ordinance that requires owners of buildings over certain sizes to disclose their buildings' energy and water consumption.

City of Los Angeles Solid Waste Programs and Ordinances

The recycling of solid waste materials also contributes to reduced energy consumption. Specifically, when products are manufactured using recycled materials, the amount of energy that would have otherwise been consumed to extract and process virgin source materials is reduced. For example, in 2015, 3.61 million tons of aluminum were produced by recycling in the United States, saving enough energy to provide electricity

to 7.5 million homes.[55] In 1989, California enacted AB 939, the California Integrated Waste Management Act which establishes a hierarchy for waste management practices such as source reduction, recycling, and environmentally safe land disposal.[56]

The City implements various programs and ordinances related to solid waste. These include: (1) the City of Los Angeles Solid Waste Management Policy Plan, adopted in 1993, which is a long-range policy plan that proposes an approach for the City to achieve a goal of 90-percent diversion by 2025; (2) the RENEW LA Plan, which is a Resource Management Blueprint with the aim to achieve a zero waste goal through reducing, reusing, recycling, or converting the resources now going to disposal so as to achieve an overall diversion level of 90 percent or more by 2025; (3) the Waste Hauler Permit Program (Ordinance No. 181,519), which requires all private waste haulers collecting solid waste, including construction and demolition waste, to obtain AB 939 Compliance Permits and to transport construction and demolition waste to City certified construction and demolition processing facilities;[57] and (4) the Exclusive Franchise System Ordinance (Ordinance No. 182,986), which, among other requirements, sets maximum annual disposal levels and specific diversion requirements for franchised waste haulers in the City to promote solid waste diversion from landfills in an effort to meet the City's zero waste goals. These solid waste reduction programs and ordinances not only help to reduce the number of trips to haul solid waste, therefore reducing the amount of petroleum-based fuel, but also help to reduce the energy used to process solid waste.

City of Los Angeles Los Angeles 100% Renewable Energy Study (LA100)

The Los Angeles 100% Renewable Energy Study (LA100), published in March 2021, explores possible pathways on how the City could achieve a 100% clean energy future by 2045. The study outlines goals, future scenarios, and implementation pathways but does not present recommendations. All LA100 scenarios include significant deployment of renewable and zero-carbon energy by 2035, accounting for 84%–100% of energy. The study describes how in the future Los Angeles would rely on technologies like wind, solar, and batteries to meet most of the City's everyday needs, and only on combustion turbines— supplied with renewable fuels— for limited periods. The study explores some of the following topics:

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55 American Geosciences Institute, "How Does Recycling Save Energy?" https://www.americangeosciences.org/critical-issues/faq/how-does-recycling-save-energy#:~:text=Extracting%20and%20processing%20raw%20resources,turn%20them%20into%20usable%20materials. Accessed May 2022

56 CalRecycle, History of California Solid Waste Law, 1985-1989. https://calrecycle.ca.gov/laws/legislation/calhist/1985to1989/ Accessed May 2022

57 The California Integrated Waste Management Act of 1989 (AB 939), as amended, was enacted to reduce, recycle, and reuse solid waste generation in the state. AB 939 requires city and county jurisdictions to divert 50 percent of the total waste stream from landfill disposal.

electricity demand projection, options for local solar and storage, renewable energy investments and operations, as well as the impacts and costs for 100% renewable energy pathways. Results show that a 100% renewable electricity supply is achievable by 2045 or sooner.[58]

In addition to the executive summary, the report makes high-level findings and has 12 chapters, including specific topics such as electricity demand projections, customer-adopted rooftop solar and storage, renewable energy investments and operations, air quality and public health, environmental justice, and economic impacts and jobs.

4.5.3 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G and Appendix F of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to energy if it would:

- Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation.
- Conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

4.5.4 METHODOLOGY

Total energy consumption was calculated for existing conditions (2016), future (2040) No Project conditions, and future (2040) with Proposed Plan conditions. Future energy use without the Proposed Plan is provided for informational purposes and not impact analysis; the determination of significance is based on comparison of future conditions with the Project to existing conditions. This forecast is not exhaustive and does not include all sources of energy consumption in the region (i.e., industrial processes, planes, ships, etc.); however, it provides a reasonable estimate of the future energy use based on the types of land uses expected with the CPA.

The impact analysis for energy compares available energy supplies from LADWP and SoCal Gas at the citywide level to the estimated demand for energy of the Proposed Plan. In developing CalEEMod, CAPCOA developed energy demand factors for various land uses. By applying the CalEEMod factors to existing development and to the estimated buildable square footages by land use type, an estimate was made as to energy demand for existing conditions and for the reasonably foreseeable development under the Proposed Plan. This increase in demand is compared to the existing available energy supplies from

58 Cochran, Jaquelin, and Paul Denholm, eds. 2021. The Los Angeles 100% Renewable Energy Study. Golden, CO: National Renewable Energy Laboratory. https://www.nrel.gov/docs/fy21osti/79444-ES.pdf Accessed on November 29, 2021. NREL/TP-6A20-79444. https://maps.nrel. gov/la100/ Accessed on November 23, 2021.

LADWP and SoCalGas to determine if these utilities would be able to accommodate the Proposed Plan's energy demands. This analysis does not rely upon, or use, population data but rather uses reasonably expected development (dwelling units and square footage of non-residential land uses) by 2040.

Petroleum consumption was estimated by calculating the direct transportation fuels energy consumption of the CPA using daily VMT, fleet mix, and average fleetwide fuel consumption factors derived from EMFAC. Daily VMT within the CPA were obtained from the transportation analysis and the regional fleet mix was derived from CalEEMod. Average fuel economy is forecast to continue to increase, with the most recent automotive trends report for 2021 showing preliminary real-world fuel economy at 25.3 miles per gallon.[59] Therefore, applying the 2016-based average fuel economy to future year (2040) VMT provides a conservative evaluation of energy consumption as the energy use of vehicles in 2040 is likely to be lower than current fuel use. While there are per capita VMT and GHG targets, there are no state standards established requiring future decreases in per capita energy use.

Electricity consumption was estimated by calculating the electricity consumption by land use with electricity factors derived from the California Emissions Estimator Model. Electricity factors for the existing and future conditions only account for 2016 energy standards, as a result, the analysis below provides a conservative estimate of the CPA's future electricity consumption.

4.5.5 IMPACTS

Threshold 4.5-1 **Would implementation of the Proposed Plan result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?**

This impact would be less than significant.

Long-term operation of development accommodated by the CPA would require permanent grid connections for electricity and natural gas service to power internal and exterior building lighting, and heating and cooling systems. In addition, the increase in vehicle trips associated with future Boyle Heights CPA development would increase fuel consumption within the CPA. Increases in motor vehicle trips are primarily a combined function of population and employment growth. Population growth and growth in

[59] U.S. Environmental Protection Agency. 2021. The 2021 EPA Automotive Trends Report. Available at: https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P1013L1O.pdf, accessed May 12, 2022.

VMT would occur in the region regardless of whether the Proposed Plan is implemented. As a result, energy consumption would increase beyond the 2016 baseline under any scenario.

Table 4.5-7, Change in Direct Transportation Energy Use Under the Boyle Heights Proposed Plan, shows daily VMT and estimated fuel consumption translated into energy use (MMBtu) in the CPA under Existing (2016), Future (2040) No Project, and Future (2040) with Proposed Plan conditions. With respect to transportation energy use, as shown in **Table 4.5-7**, future total daily energy consumption under implementation of the Proposed Plan is expected to increase; however, per capita energy consumption is anticipated to decrease from 0.240 to 0.207 MMBtu per capita, a decrease of 14 percent. This change can be attributed to the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing near each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking.

Table 4.5-7
Change in Direct Transportation Energy Use under the Boyle Heights Proposed Plan

Year	Daily VMT	Annual VMT[1]	Daily Energy Use (MMBtu)	Annual Use (MMBtu)	Daily Per Capita Energy Use (MMBtu)	Daily Per Service Population Use (MM Btu)	Annual Per Capita Energy Use (MM Btu)	Annual Per Service Population Use (MM Btu)
Baseline (2016)	2,968,948	1,030,022,500	20,584	7,142,648	0.240	0.180	82.57	63.35
Future (2040) with Proposed Plan	3,334,100	1,156,933,000	23,898	8,292,606	0.207	0.155	71.95	53.76
Future (2040) No Project	3,323,000	1,153,081,000	23,818	8,264,846	0.243	0.183	84.33	63.57
Change from Baseline to Future (2040) with Proposed Plan	**+365,152**	**+126,910,500**	**+3,314**	**+1,149,958**	**-0.033**	**-0.025**	**-10.62**	**-9.59**

*Transportation energy consumption was derived from the Boyle Heights Community Plan Area VMT (see **Table 4.5-1**), default fleet mix from CalEEMod (see **Appendix 4.5, Energy,** to this DEIR), average fuel economy from the United States Department of Transportation – Federal Highway Administration, and energy unit data from EIA. 1 Annual VMT is calculated by multiplying daily VMT by 347 days, to account for reduced travel on weekends, in accordance with industry standards. SOURCE: United States Department of Transportation – Federal Highway Administration 2016; EIA 2018; Fehr & Peers 2018.*
MMBtu = million British Thermal Units; VMT = Vehicle Miles Traveled

Table 4.5-8 shows estimated annual electricity consumption in the CPA under existing (2016), future (2040) No Project, and future (2040) with Proposed Plan conditions. As shown in **Table 3.0-4**, the Proposed Plan

is anticipated to result in growth of approximately 33,000 housing units, 115,000 residents, and 39,000 jobs. With that anticipated growth of the Proposed Plan, future total annual electricity consumption under implementation of the Proposed Plan is expected to increase by 717,404 MMBtu. Additionally, as the Proposed Plan anticipates increases in industrial and commercial uses of 32,868,018 sf and 12,474,119 sf, respectively, and as these uses would not add to the residential population for the CPA, per capita electricity consumption is anticipated to increase from 4.40 to 9.55 MWh per capita and per service population electricity consumption is anticipated to increase from 3.38 to 7.13 MWh per service population. Importantly, these numbers are the result of conservative assumptions to disclose reasonable worst-case scenario and are likely to overestimate future usage. First, future energy consumption estimates only account for compliance with existing energy efficiency standards (i.e., 2016 Title 24). Similar to current plans, reasonably anticipated future development anticipated to occur with the implementation of the Boyle Heights Community Plan would be subject to Title 24, Part 6 of the California Administrative Code, the Energy Efficiency Standards for Residential and Nonresidential Buildings, which requires local jurisdictions to use energy efficient appliances, weatherization techniques, and efficient cooling and heating systems to reduce energy demand stemming from new development. In addition, future development would also be required to comply with the City of Los Angeles' Green Building Code Energy Efficiency requirements. Although the analysis contained herein does not account for future improvements in energy efficiency, development accommodated by the Proposed Plan would be expected to consume less energy than existing developments as building standards become more stringent. Additionally, the calculations take a conservative measure of future usage relying on assumptions that future commercial and industrial uses will be heavy users of electricity. The increase in commercial and industrial uses would result in an increase in energy demand; however, the uses would not result in an increase to the population which is used for per capita calculations. While the new residential uses in the Proposed Plan would add to the future population and adjust the per capita calculations, the number of residential uses is not high enough to offset the new commercial and industrial uses in the CPA. Again, these are conservative assumptions to ensure the City has analyzed a reasonable worst-case scenario of electricity usage but the CPA may not build out with these industrial and commercial uses that use this level of electricity. As a result, the electricity consumption disclosed in **Table 4.5-8, Future (2040) with Proposed Plan Annual Electricity Demand in Boyle Heights Community Plan Area,** and **Table 4.5-9, Change in Electricity Consumption Under the Boyle Heights Proposed Plan,** provides a conservative estimate of the Proposed Plan's electricity consumption. Furthermore, as shown below, while the annual electricity consumption under the Proposed Plan would be higher than under the future 2040 no project scenario the per capita electricity consumption would be lower due to the increase in population. In any case, compliance with the

above described energy efficiency standards and the City's Green Building Code requirements would ensure that electricity consumption would not be wasteful or inefficient.

Table 4.5-8
Future (2040) with Proposed Plan Annual Electricity Demand in the Boyle Heights Community Plan Area

Land Use	Size	Unit	T24E Rate (kWhr/unit)	NT24E (kWhr/unit)	Lighting (kWhr/unit)	Annual Electricity Use (MWhr)
Single Family	6,623	DU	572.03	6,155.97	1,608.84	55,215
Multi-Family	26,766	DU	258.09	3,054.10	1,001.10	115,500
Commercial	19,844,665	SF	4.6	4.62	3.77	257,782
Industrial	47,682,097	SF	2.25	5.75	3.1	529,271
Public Facilities	10,791,956	SF	4.6	4.62	3.77	140,188
					Total Annual Electricity Use	1,097,956
					Proportion of Statewide Consumption	0.38%
					Per Capita Electricity Consumption (MWhr/capita)	9.55
					Per Service Population Electricity Consumption (MWhr/SP)	7.13

Source: Impact Sciences, 2021.
Note: The per capita consumption for electricity is determined by dividing electricity consumption data from CalEEMod by the existing CPA population, as detailed in ***Section 4.12, Population, Housing and Employment****.*
Source: CEC, Electricity Consumption by County. http://ecdms.energy.ca.gov/elecbycounty.aspx
CPA = Community Plan Area; MWh = megawatt-hours; SF = square feet; DU = dwelling unit; T24E = title 24 electricity; NT24E = non-title 24 electricity; SP= service population

Table 4.5-9
Change in Electricity Consumption under the Boyle Heights Proposed Plan

Year	Annual Electricity Consumption (MWh)	Proportion of Statewide Consumption	Per Capita Electricity Consumption (MWh)	Per Service Population Consumption (MWh)
Baseline (2016)	380,552	0.07%	4.40	3.38
Future (2040) with Proposed Plan	1,097,956	0.38%	9.55	7.13
Future (2040) No Project	1,024,400	0.35%	10.45	7.88
Change from Baseline to Future (2040) with Proposed Plan	+717,404	+0.31%	+5.15	+3.75

Note: Electricity consumption calculated based on CalEEMod energy factors. The per capita consumption for electricity consumption is determined by dividing electricity consumption data from CalEEMod by the existing Boyle heights Plan Area population, as detailed in ***Section 4.12, Population, Housing and Employment****. Proportion of statewide consumption based on 2016 electrical consumption.*
Sources: California Energy Commission. 2016. Electricity Consumption by Planning Area. Available at: http://www.ecdms.energy.ca.gov/elecbyplan.aspx, accessed May 2021.
MWh = Megawatt hours

Table 4.5-10, Change in Natural Gas Consumption Under the Boyle Heights Proposed Plan, shows estimated annual natural gas consumption in the CPA under existing (2016), future (2040) No Project, and future (2040) with Proposed Plan conditions. With the anticipated growth of the Proposed Plan, future total annual natural gas consumption under implementation of the Proposed Plan is expected to increase. Additionally, as the Proposed Plan anticipates increases in industrial and commercial uses which would not add to the residential population, per capita natural gas consumption is anticipated to increase from 7.96 to 14.79 MMBtu per capita, an increase of 6.83 MMBtu per capita and per service population natural gas consumption is anticipated to increase from 6.11 to 11.04 MM Btu per service population, an increase of 4.93 MM Btu/service population. Importantly, these numbers are the result of conservative assumptions to disclose reasonable worst-case scenario and are likely to overestimate future usage. Future natural gas consumption estimates, included in **Table 4.5-10**, only takes into account compliance with existing energy efficiency standards (i.e., 2016 Title 24). Individual development projects accommodated by the Proposed Plan would be expected to consume less natural gas than existing developments as energy conservation standards become more stringent. Additionally, the calculations take a conservative measure of future usage relying on assumptions that future commercial and industrial uses will be heavy users of natural gas. The increase in commercial and industrial would result in an increase in natural gas demand; however, the uses would not add to the population which is used for per capita calculations. While the new residential uses in the Proposed Plan would add to the future population and adjust the per capita

calculations, the number of residential uses is not high enough to offset new commercial and industrial uses in the CPA. Again, these are conservative assumptions to ensure the City has analyzed a reasonable worst-case scenario of natural gas usage but the CPA may not build out with these industrial and commercial uses that use this level of natural gas. In any case, compliance with the above described energy efficiency standards and the City's Green Building Code requirements would ensure that natural gas consumption would not be wasteful or inefficient.

Table 4.5-10
Change in Natural Gas Consumption under the Boyle Heights Proposed Plan

Year	Annual Natural Gas Consumption (billion Btu)	Proportion of Statewide Consumption (percent)	Per Capita Natural Gas Consumption (MMBtu per capita)	Per Service Population Consumption (MM Btu per service population)
Baseline (2016)	688.6	0.060%	7.96	6.11
Future (2040) with Proposed Plan	1,704	0.068%	14.79	11.04
Future (2040) No Project	1,800	0.072%	15.62	13.86
Change from Baseline to Future (2040) with Proposed Plan	**+1,015**	**+0.008%**	**+6.83**	**+4.93**

Note: Natural gas consumption based on CalEEMod energy factors. The per capita consumption for natural gas is determined by dividing electricity consumption data from CalEEMod by the existing Boyle heights Plan Area population, as detailed in ***Section 4.12, Population, Housing and Employment****. 1 Total annual natural gas consumption is expressed in billion Btu, while per capita annual natural gas consumption is expressed in million Btu.*
Sources: California Energy Commission. 2016. Gas Consumption by County. Available at: https://ecdms.energy.ca.gov/gasbycounty.aspx, accessed May 2021.
Btu= British thermal units; MMBtu = million British Thermal Units

Construction and maintenance of reasonably anticipated development from the Proposed Plan would result in short-term consumption of energy from the use of construction equipment and processes. In addition, roadway and transit construction materials, such as asphalt, concrete, surface treatments, steel, rail ballast, as well as building materials, require energy to be produced, and would likely be used in projects that involve new construction or replacement of older materials, as well as construction of future infill and transit-oriented development (TOD) projects/developments envisioned by the Proposed Plan. Construction energy demand is not calculated because, precise location, lot acreage, size of buildings, and construction durations for development under the Proposed Plan is currently unknown and estimates would be speculative. However, nothing in the Proposed Plan would foreseeably increase construction energy demand. Furthermore, there is already construction happening within the CPA and it would

foreseeably occur in the CPA or elsewhere in the City based on SCAG projections without the Proposed Plan. Zoning changes and increased zoning allowances may lead to increased levels of construction; however, construction is cyclical and increases in construction depends more on the state of the economy than changes in zoning. Moreover, CalGreen includes specific requirements related to recycling, construction materials and energy efficiency standards, which would apply to construction of roadway and transit improvement projects in addition to future infill and TOD envisioned by the Proposed Plan and would help to minimize waste and energy consumption. All construction and maintenance accommodated by the Proposed Plan would be required to comply with relevant provisions of CalGreen.

Consistency with Energy Conservation and Renewable Energy Policies

As previously discussed, the Proposed Plan would result in decreases in per service population transportation-related energy use, while per capita and per service population electricity and natural gas use in the CPA would increase. Although implementation of the Proposed Plan would result in greater net energy consumption than baseline conditions, the Proposed Plan would not result in the inefficient, wasteful, or unnecessary consumption of energy if it is consistent with existing relevant energy conservation policies. The discussion below examines consistency with adopted plans and policies related to energy conservation.

The Proposed Plan is a land use plan and does not include regulations related to fuel efficiency or alternative fuel vehicles. However, the Proposed Plan would reduce per service population VMT and the associated use of fuels, by increasing access to transit and promoting the use of active transportation modes by accommodating compact development and mix of land uses in close proximity to transit. Therefore, the Proposed Plan would not conflict, but would instead support the goals of these regulations. (e.g., Energy Policy and Conservation Act and CAFE Standards, EPAct, Energy Independence and Security Act of 2007, AB 1493: Reduction of Greenhouse Gas Emissions, AB 1007: State Alternative Fuels Plan). The 1975 Warren-Alquist Act established the California Energy Resource Conservation and Development Commission, now known as the California Energy Commission (CEC), and established a State policy to reduce wasteful, uneconomical and unnecessary uses of energy. The Proposed Plan would be subject to California's Energy Efficiency Standards in the California Code of Regulations, Title 24, Part 6, which requires local jurisdictions to enforce energy efficient appliances, construction materials and building systems for new development. In addition, the City of Los Angeles' Green Building Code would require new development in the CPA to comply with its energy efficiency requirements.

As demonstrated in Tables 4.5-7 through 4.5-10 above, the Proposed Plan would result in higher per capita and per service population electricity and natural gas use in comparison to the baseline conditions and would result in lower per capita transportation fuel use in comparison to baseline conditions. As stated

above, the Proposed Plan anticipates non-residential land to be developed to greater intensities than existing conditions by the year 2040. Additionally, the addition of non-residential uses with their proportionally higher electricity and natural gas use compared to residential uses would add energy use without adding to the population proportionally within the CPA. As a result, the increase in per capita electricity and natural gas use is a result of the expansion of these non-residential land uses. Further, the analysis does not account for reductions in energy uses from newer buildings that will be constructed throughout the proposed timeline and will be required to adhere to stricter energy and building codes as compared to baseline conditions. Therefore, the Proposed Plan would not result in wasteful, inefficient, or unnecessary use of energy and would not be inconsistent with applicable Warren-Alquist Act policies.

SB 1078, as accelerated by SB 350, established a renewable portfolio standard for electricity supply, and required that retail sellers of electricity, including investor-owned utilities and community choice aggregators, provide 33 percent of their supply from renewable sources by 2020, 44 percent by 2024, 52 percent by 2027, and 60 percent by 2030.[60] In addition, the 2017 Integrated Energy Policy Report (IEPR) includes a set of strategies to address California's future energy needs. Key topics covered in the report include electricity resource and supply plans; electricity and natural gas demand forecasts; natural gas outlooks; transportation energy demand forecasts; energy efficiency savings; integrated resource planning; a barriers study; climate adaptation and resilience; renewable gas; distributed energy resources; strategic transmission investment plans; and existing power plan reliability issues. The Proposed Plan would not conflict with these policies. Refer to **Section 4.7, Greenhouse Gas Emissions**, for a discussion of greenhouse gas emissions reductions related to the Boyle Heights Community Plan.

In addition, future development projects accommodated by the Proposed Plan are expected to promote energy efficiency as they support implementation of the SCAQMD 2016 Air Quality Management Plan transportation control measures, including transportation demand management, transportation system management, commuter and public transit; rail, bike and pedestrian programs, among others (refer to **Section 4.2, Air Quality**).

The Proposed Plan would be consistent with the Air Quality and Conservation Elements of the Los Angeles General Plan, which encourages the use of renewable energy, energy conservation, and energy efficiency techniques in all new building design, orientation, and construction and support of alternative transportation and fuels. As described above, the Proposed Plan includes policies intended to improve the efficiency and effectiveness of the transportation system, thus reducing fuel consumption and enhancing

60 California Energy Commission. Renewables Portfolio Standard – Verification and Compliance. Available at: https://www.energy.ca.gov/programs-and-topics/programs/renewables-portfolio-standard/renewables-portfolio-standard, accessed May 12, 2022.

opportunities for the use of transit and other alternative modes of transportation through the development of new pedestrian and bicycle facilities and promotion of mixed use and infill development.

In summary, the Proposed Plan would not result in wasteful or inefficient energy consumption and is consistent with applicable policies regarding energy conservation and renewable energy. Therefore, the Proposed Plan would have a ***less than significant*** impact with respect to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Impact 4.5-2 **Would implementation of the Proposed Plan result in a conflict with or obstruct a state or local plan for renewable energy or energy efficiency.**

This impact would be less than significant.

As discussed under **Impact 4.5-1**, inconsistencies between the Proposed Plan and adopted plans and policies related to decreasing reliance on fossil fuels and increasing reliance on renewable energy sources have not been identified. SB 1078, as accelerated most recently by SB 100, established an RPS for electricity supply, and requires that retail sellers of electricity, including investor-owned utilities and community choice aggregators, provide 33 percent of their supply from renewable sources by 2020, 60 percent by 2030, and 100 percent by 2045. To meet this state requirement, as well as the local desire to achieve 100 percent renewable energy, the LADWP's 2016 IRP expresses plans to increase the LADWP's RPS to 55 percent by 2030 and to 65 percent by 2036 along with the sale of LADWP's 21-percent share in the coal-fired Navajo Generation Station. Many of these strategies are aimed at reducing greenhouse gas emissions, but also result in improved energy efficiency and an increased integration of renewable energy sources. The Proposed Plan would not conflict with these policies or objectives. Refer to **Section 4.7, Greenhouse Gas Emissions**, for a discussion of greenhouse gas emissions reductions related to the Proposed Plan.

The Proposed Plan would also be consistent with the City of Los Angeles General Plan Air Quality and Conservation Elements, which encourages the use of renewable energy, energy conservation, and energy efficiency techniques in all new building design, orientation, and construction and support of alternative transportation and fuels. As described under **Impact 4.5-1**, the Proposed Plan includes policies intended to improve the efficiency and effectiveness of the transportation system and provide options for alternative

transportation. In summary, the Proposed Plan would not result in an increased reliance on fossil fuels and a decreased reliance on renewable energy sources and is consistent with applicable policies regarding energy conservation and renewable energy. Therefore, the Proposed Plan's impact with respect to conflicting with a state or local plan for renewable energy or energy efficiency would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.5.6 CUMULATIVE IMPACTS

Energy Consumption

Locally, energy resources are provided by various oil companies, LAWDP, and SoCal Gas, but the issue of energy is global in nature and the state as well as regional and local governments have adopted policies aimed at energy conservation. The service areas for energy providers are varied, with LADWP primarily serving the City, SoCal Gas serving a 23,000 square mile region covering much of central and southern California, and oil companies serving customers all over the world. No single geographic scope can address the full extent of issues related to energy resources, so the cumulative analysis contained herein considers energy demand in the City of Los Angeles and the southern California region served by SoCal Gas in the context of statewide energy demand and state mandates related to energy conservation.

As discussed above, cumulative development in Los Angeles and throughout southern California would continue to increase energy use to meet the City's and region's growing population; however, implementation of future community plans is expected to generally improve the efficiency of energy use in the City, while adherence to existing state regulations such as CalGreen and the Low Carbon Fuel Standard would ensure the incorporation of energy efficient measures in the design and operation of future developments throughout the region. Thus, cumulative impacts related to energy use arising from cumulative development in Los Angeles and throughout the region would be less than significant.

As discussed under **Impact 4.5-1**, implementation of the Proposed Plan would generally improve the efficiency of energy use in the CPA on a per capita basis and would not contribute to a cumulative impact related to the wasteful, unnecessary, or inefficient use of energy. Furthermore, development emphasis on compact land use and growth patterns that facilitate transit and non-motorized transportation are

anticipated to result in less energy consumption. As mentioned in **Section 4.7, Greenhouse Gas Emissions,** SCAG's 2020 Connect SoCal RTP/SCS was developed to provide a blueprint to integrate land use and transportation strategies to help achieve a coordinated and balanced regional transportation system as well as reduce energy use and associated GHG emissions within the region. The Proposed Plan would accommodate concentrated, mixed-use development adjacent to transit corridors in order to conserve resources, protect existing residential neighborhoods, and reduce energy use through the increase in active transportation and use of transit. Another goal of the RTP/SCS is to actively encourage and create incentives for energy efficiency, where possible. When new development occurs, new buildings would be constructed as CALGreen compliant buildings, which are more energy efficient than any existing buildings that might be replaced. While implementation of the Proposed Plan would result in increased demand for energy and natural gas, the impact to the City's and region's energy resources would be less than significant. The Proposed Plan would support energy efficient practices and would not result in wasteful or inefficient use of energy.

Renewable Energy/Energy Efficiency Plan Consistency

As discussed above, cumulative development in the City of Los Angeles and throughout southern California would continue to increase energy use to meet the City's and region's growing population; however, implementation of the Proposed Plan, as well as other future land use plans in the City, is expected to generally improve the efficiency of energy use in the City, while adherence to existing state regulations, such as the California's Energy Efficiency Standards, CalGreen, and the Low Carbon Fuel Standard, would ensure the incorporation of energy efficient measures in the design and operation of future developments throughout the region. The Proposed Plan would also be consistent with the SCAQMD 2016 Air Quality Management Plan and the City of Los Angeles General Plan Air Quality and Conservation Elements. These plans promote and encourages energy efficiency, Thus, impacts related to consistency with renewable energy or energy efficiency plans would be less than significant and would not be cumulatively considerable.

Conclusion

Based on the above, the incremental effect of the Proposed Plan on energy resources would not be cumulative considerable and cumulative impacts would be less than significant.

4.5.7 REFERENCES

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4.6 GEOLOGY AND SOILS

4.6.1 INTRODUCTION

This section analyzes the potential environmental effects on geology and soils in the CPA from implementation of the Proposed Plan. Topics addressed include suitability of soil for development, seismicity, faults, ground shaking, liquefaction, and landslides. This section was prepared using documents and maps published by the California Department of Conservation (DOC), California Geological Survey (CGS), City of Los Angeles, and other applicable sources.

4.6.2 EXISTING ENVIRONMENTAL SETTING

Regional Setting

The CPA is located in the Los Angeles basin and is underlain by unconsolidated alluvial sediments. These materials were deposited by the meandering rivers and streams that make up the Los Angeles River watershed. There are eight major tributaries to the Los Angeles River as it flows from its headwaters to the Pacific Ocean. The major tributaries include Burbank Western Channel, Pacoima Wash, Tujunga Wash, and Verdugo Wash in the San Fernando Valley; and the Arroyo Seco, Compton Creek, and Rio Hondo south of the Glendale Narrows.

The CPA is located in the Peninsular Ranges Geomorphic Province. The basin is bounded to the east and southeast by the Santa Ana Mountains and San Joaquin Hills, and to the northwest by the Santa Monica Mountains. The Peninsular ranges are characterized by northwest-trending blocks of mountain ridges and sediment floored valleys. The dominant geologic structure features are northwest trending fault zones that either die out to the northwest or terminate at east-trending faults that form the southern margin of the Transverse Ranges. Over 22 million years ago, the Los Angeles Basin was a deep marine basin formed by tectonic forces between the North American and Pacific plates. Since that time, over five miles of marine and non-marine sedimentary rock, as well as intrusive and extrusive igneous rocks have filled the basin. During the last two million years, defined by the Pleistocene and Holocene epochs, the Los Angeles Basin and surrounding mountain ranges have been uplifted to form the present-day landscape. Erosion of the surrounding mountains has resulted in deposition of unconsolidated sediments in low-lying areas by rivers such as the Los Angeles River.

Local Setting

The CPA is a highly urban in setting, which both contains and is surrounded by developed areas. Over 90 percent of the CPA land use is zoned for development. Land uses include residential, industrial, and

commercial. Multiple active rail lines adjacent to the channelized Los Angeles River form the western border of the CPA. Other boundaries include freeways, rail rights-of-way, and large streets, all within the City of Los Angeles.

The CPA is relatively flat and highly urbanized, lacking major geologic or topographic features such as hilltops, ridges, hillslopes, canyons, ravines, outcrops, and water bodies. The elevation within the CPA ranges from 168 mean sea level (msl) to 500 msl. **Figure 4.6-1, Hillside Areas of Boyle Heights CPA,** illustrates the hillside areas of the CPA. Areas that are designated as "Hillside" by the zoning ordinance include the western and southwest portion of Boyle Heights, adjacent to the intersection of US-101, I-10, and I-5. Other "Hillside" areas include the area north of SR-60 that traverses the center section of the CPA, north of Evergreen Cemetery near the eastern boundary of the CPA, and the northeast corner of the CPA north of Wabash Avenue. There are no riparian areas or streambeds in the CPA, and no natural undisturbed open spaces. Existing open space areas in the CPA consist primarily of public parks, utility corridors, and vacant lots.

The Boyle Heights CPA is located in the Northeast Los Angeles Geologic Subregion.[1] This subregion is underlain by Tertiary bedrock units which become increasingly older from south to north.[2] The Boyle Heights CPA is composed of older dissected surficial deposits consisting of gravel, sand, and silt. Along the northern edge of the CPA, the area is composed of small areas of Unnamed Shale and Fernando Formation. Numerous south draining canyons are filled with younger less consolidated surficial deposits of about the same composition.[3]

Faulting and Seismicity

A fault is a fracture or line of weakness in the earth's crust, along which rocks on one side of the fault are offset relative to the same rocks on the other side of the fault. Based on criteria established by the California Geologic Survey, faults may be categorized as active, potentially active, or inactive. Active faults are those that show evidence of surface displacement within the last 11,000 years (Holocene age). Potentially active faults are those that show evidence of surface displacement within the last 1.6 million years (Quaternary age). Faults showing no evidence of surface displacement within the last 1.6 million years may be considered inactive in most cases.

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1 City of Los Angeles. General Plan Framework Element FEIR: Section 2.17 Geologic/Seismic Conditions. Available at: https://planning.lacity.org/odocument/a20d591e-d01b-4b09-a7fb-61f9657f1042/GPF_FEIR_DEIR2.17_p1-35.pdf, accessed May 17, 2021.

2 *Ibid.*

3 *Ibid.*

Many active earthquake fault zones are mapped in the Los Angeles area. A number of earthquake faults are visible and aboveground, such as the San Andreas Fault. However, earthquakes along unmapped faults, such as the blind thrust fault associated with the Northridge earthquake, are increasingly becoming the focus of study and concern. These faults may dominate the geology of the Los Angeles Basin in a way not previously known. **Table 4.6-1, Major Named Faults in Southern California,** provides a summary of major active faults in the Los Angeles region, and **Figure 4.6-2, Faults Located Near or Within the Boyle Heights CPA,** identifies the faults in the Southern California region and within the CPA regional vicinity.

As shown in **Figure 4.6-2**, there are two potentially active fault lines traversing the CPA. The first potentially active fault is a currently unnamed Late Quaternary fault identified as "Unnamed fault west of Monterey Park" by the California Department of Conservation.[4] The fault primarily trends east west running from Boyle Heights towards Montebello, but arcs to the north in City Terrace.[5] Though no recent seismic activity has been recorded along this fault, a major earthquake occurring along this fault would be capable of generating seismic hazards and strong ground shaking effects within the CPA. The second potentially active fault is a Quaternary fault located at the norther boundary of the CPA, adjacent to and traversing through Piggyback Yard. The fault primarily trends east west, running from Monterey Park in the east, towards Elysian Park, where it then trends northwest toward the Hollywood fault. No recent activity has been recorded on this fault.

Several Pre-Quaternary Faults are also located north of the CPA. However, these faults have not experienced movement within the past 1.6 million years and are considered inactive.[6]

The closest faults that are associated with an Alquist Priolo Earthquake Fault Zone are the Raymond Fault located approximately 4.5 miles to the north of the CPA and the East Montebello Fault located approximately 6 miles to the east.[7] Thus, no fault rupture hazard is anticipated along the fault traces that pass through the CPA.

Recent Seismic Activity

Seismic events present the most widespread threat of devastation to life and property in the southern California region. With an earthquake, there is no containment of potential damage. Since 1800, there have

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4 California Department of Conservation. Fault Activity Map of California. Available at: https://maps.conservation.ca.gov/cgs/fam/, accessed September 29, 2021.

5 California Department of Conservation. Fault Activity Map of California. Available at: https://maps.conservation.ca.gov/cgs/fam/, accessed September 29, 2021.

6 California Department of Conservation. Fault Activity Map of California. Available at: https://maps.conservation.ca.gov/cgs/fam/, accessed September 29, 2021.

7 California Department of Conservation. Earthquake Zones of Required Investigation. Available at: https://maps.conservation.ca.gov/cgs/EQZApp/app/, accessed September 29, 2021.

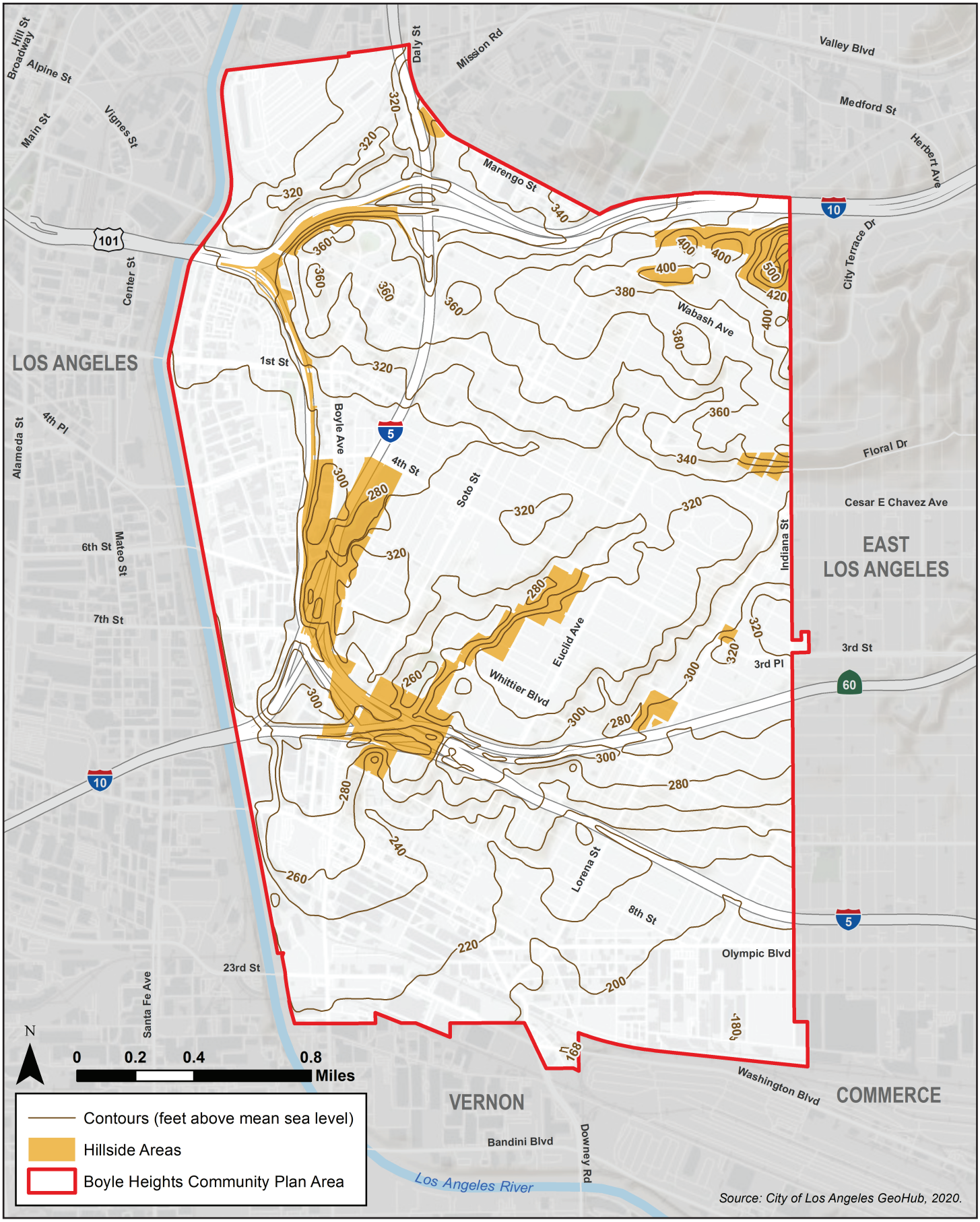
been approximately 60 damaging seismic events, or earthquakes, in the Los Angeles region. Since 1933, there have been four moderate-size earthquakes, which have caused numerous deaths and substantial property damage in the metropolitan Los Angeles area. These four events are identified by their location as the Long Beach (March 11, 1933; magnitude 6.3), San Fernando (February 9, 1971; magnitude 6.4), Whittier Narrows (October 1, 1987; magnitude 5.9), and Northridge (January 17, 1994; magnitude 6.7) earthquakes. The Northridge earthquake, the most recent of these seismic episodes, occurred January 17, 1994, with a magnitude of 6.7 which produced strong ground motions over an extensive area. The earthquake occurred on a previously unrecognized blind thrust fault, and no surface rupture that can be unequivocally associated with the main shock has been identified. Analysis by the United States Geologic Survey (USGS) and Caltech indicates that the earthquake rupture initiated about 11 miles below the San Fernando Valley.[8]

Table 4.6-1
Major Named Faults in Southern California

Fault	Maximum Magnitude	Slip Rate (mm/yr)	Type of Fault	Most Recent Seismic Event
Cabrillo	6.0 - 6.8	Uncertain	Right normal	Holocene
Cucamonga	6.0 - 7.0	5.0 - 14.0	Thrust	Holocene
Elsinore (Glen Ivy Segment)	6.5 - 7.5	4.0	Right lateral strike-slip	1910
Hollywood	5.8 - 6.5	0.33 - 0.75	Left reverse	Holocene
Los Alamitos Thrust	Uncertain	Uncertain	Thrust	Uncertain
Malibu Coast	Uncertain	0.3	Reverse	Holocene
Northridge Thrust (Pico Thrust)	6.5 - 7.5	3.5 - 6.0	Thrust	1994
Newport-Inglewood – Rose Canyon	6.0 - 7.2	0.8 – 2.1	Right lateral	Holocene
Oak Ridge	6.5 - 7.5	3.5 - 6.0	Thrust	Holocene
Palos Verdes	6.0 - 7.0	0.1 - 3.0	Right reverse	Holocene
Raymond	6.0 - 7.0	0.10 - 0.22	Left lateral	Holocene
San Andreas (Southern Segment)	6.8 - 8.0	20.0 - 35.0	Right lateral strike-slip	1857
San Cayetano	6.5 - 7.3	1.3 - 9.0	Thrust	Uncertain
San Fernando	6.0 - 6.8	5.0	Thrust	1971
San Gabriel	Uncertain	1.0 - 5.0	Right-lateral strike-slip	Late Quaternary
San Jacinto (San Bernardino Segment)	6.5 - 7.5	7.0 - 17.0	Right lateral strike-slip	1968
Santa Monica	6.0 - 7.0	0.27 - 0.39	Left reverse	Late Quaternary
Sierra Madre	6.0 - 7.0	0.36 - 4.0	Reverse	Holocene
Simi (also known as Santa Rosa)	Uncertain	Uncertain	Reverse	Holocene
Verdugo	6.0 - 6.8	0.5	Reverse	Holocene
Whittier	6.0 - 7.2	2.5 - 3.0	Right lateral strike-slip	1987

Source: Southern California Earthquake Data Center, https://scedc.caltech.edu/earthquake/faults.html, accessed September 29, 2021.

8 U.S. Geological Survey. Earthquake Hazards Program. Available at: https://earthquake.usgs.gov/earthquakes/eventpage/ci3144585/executive, accessed September 29, 2021.



SOURCE: City of Los Angeles GeoHub, 2020.

FIGURE **4.6-1**

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Hillside Areas of the Boyle Heights CPA

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SOURCE: California Geological Survey, 2018.

FIGURE **4.6-2**

IMPACT SCIENCES

Active Faults Located Near or within the Boyle Heights CPA

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Seismic and Soil Hazards

As the entire Southern California area is considered a seismically active region, the CPA may be exposed to strong ground shaking during a seismic event. General issues of concern relating to earthquakes include fault rupture, strong ground shaking, liquefaction, and landslides.

Soil Hazards include hazards associated with soils and include erosion, shrink/swell potential (expansive soils), landslides, and subsidence, as described below. Most of the City is urbanized and most of the land surface is covered in structures and pavement, which limits the extent of exposed surface soils. As shown in **Figure 4.6-3, Soil Types within the Boyle Heights CPA**, Alluvium underlies the majority of urban land in the CPA.[9] Aside from small areas of Unnamed Shale and Fernando Formation along the north edge of the CPA, the area is composed of older dissected surficial deposits consisting of gravel, sand, and silt.[10] The soil types in the majority of the CPA consist of Azuvina-Montebello soil complex and Ballona-Typic Xerorthents, fine substratum complex.[11] Most of these areas have slopes of between 0 and 5 percent. Some areas in the northern portion of the CPA consist of Montebello-Xerorthents complex with slopes between 0 to 15 percent. The northeastern corner of the CPA has soils classified as Counterfeit-Nacimiento, warm-Urban land association and has considerably steeper slopes at 20 to 55 percent.[12]

Surface Rupture. Surface rupture represents the breakage of ground along the surface trace of a fault, which is caused by the intersection of the fault surface area ruptured in an earthquake with Earth's surface. Fault displacement occurs when material on one side of a fault moves relative to the material on the other side of the fault. This can have particularly adverse consequences when buildings are located within the rupture zone. It is not feasible, from a structural or economic perspective, to design and build structures that can accommodate rapid displacement involved with surface rupture. Amounts of surface displacement can range from a few inches to tens of feet during a rupture event.

The Alquist-Priolo Earthquake Fault Zoning Act regulates development near active faults to mitigate the hazard of surface fault rupture. Essentially, this Act prohibits the location of most structures for human occupancy across the trace of active faults and establishes Earthquake Fault Zones and requires geologic/seismic studies of all proposed developments within a delineated zone. The Earthquake Fault Zones are delineated and defined by the State Geologist and identify areas where potential surface rupture

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9 City of Los Angeles. General Plan Framework Element FEIR: Section 2.17 Geologic/Seismic Conditions. Available at: https://planning.lacity.org/odocument/a20d591e-d01b-4b09-a7fb-61f9657f1042/GPF_FEIR_DEIR2.17_p1-35.pdf, accessed May 17, 2021.

10 *Ibid.*

11 United States Department of Agriculture. Natural Resources Conservation Service: Web Soil Survey. Available at: https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx, accessed May 14, 2021.

12 *Ibid.*

along a fault could occur. No Alquist-Priolo Earthquake Fault Zones are located in the Boyle Heights CPA.[13]

Seismic Ground Shaking. The principal seismic hazard occurring as a result of an earthquake produced by local faults is strong ground shaking. Seismic ground shaking is the direct result of movement along a fault. The intensity of ground shaking depends on several factors, including the magnitude of the earthquake, distance from the earthquake epicenter, and the underlying soil conditions. In general, the larger the magnitude of an earthquake and the closer a site to the epicenter of the event, the greater the effects will be. However, soil conditions can also amplify the earthquake shock waves. Generally, the shock waves remain unchanged in bedrock, but are amplified to a degree in thick alluvium, and are greatly amplified in thin alluvium. Modern, well-constructed buildings are designed to resist ground shaking through the use of shear walls and reinforcements. However, buildings in this seismically active region are susceptible to ground shaking and earthquakes.

Seismically Induced Settlement. The thick alluvial deposits which underlay the CPA would be subject to differential settlement due to the intense shaking associated with seismic events. This type of hazard results primarily in the damage to property when an area settles to different degrees over a relatively short distance. The actual potential for settlement is difficult to predict as the conditions under which this hazard can occur are site specific.

Liquefaction. Liquefaction involves the sudden loss of strength in saturated, cohesionless soils that are subjected to ground vibration and result in temporary transformation of the soil into a fluid mass. If the liquefying layer is near the surface, the effects are much like that of quicksand for any structures located on top of it. If the layer is deeper in the subsurface, it may provide a sliding surface for the material above it. The effects of liquefaction include the loss of the soil's ability to support footings and foundations, which may cause buildings and foundations to buckle. These failures have been observed in the 1971 San Fernando and the 1994 Northridge earthquakes. Liquefaction-related phenomena include subsidence and lateral spreading. Subsidence is the gradual settling or sudden sinking of land due to movement or removal of underlying earth materials. Lateral spreading can occur on relatively shallow slopes. Liquefaction of shallow layers causes a loss of shear strength, allowing the surface to move laterally across gentle slopes. Areas with lateral spreading potential would most likely be adjacent to drainages where slopes are steepest and water may be more likely to accumulate.

Areas susceptible to liquefaction in the CPAs are identified in **Figure 4.6-4, Seismic and Soil Hazards within the Boyle Heights CPA**. Liquefaction zones are primarily limited to the northern portion of the

13 California Department of Conservation. Earthquake Zones of Required Investigation. Available at: https://maps.conservation.ca.gov/cgs/EQZApp/app/, accessed May 14, 2021.

CPA, north of the I-10 and 101 Freeway. Small portions of the liquefaction zone also occur southwest of the junction between the I-10 and 101 Freeway as well the southern tip of the CPA. Methods exist for safely designing and constructing facilities in liquefaction-prone areas; however, they are costly. While avoidance is a better option, liquefaction areas lie within already developed regions. Therefore, early planning recognition will allow more intelligent siting of critical facilities that must remain functional following a local earthquake.

Landslides. A landslide is a mass down-slope movement of earth materials under the influence of gravity, and includes a variety of forms including: rockfalls, debris slides, mudflows, block slides, soil slides, slumps, and creeps. These mass movements are triggered or accelerated by earthquake-induced ground motion, increased water content, excessive surface loading, or alteration of existing slopes by man or nature. Earthquake-induced landslides, usually associated with steep canyons and hillsides, can originate on, or move down, slopes as gentle as one degree in areas underlain by saturated, sandy materials. As shown in **Figure 4.6-4, Seismic and Soil Hazards within the Boyle Heights CPA,** earthquake induced landslide zones are located on the northeastern corner of the CPA as well as on the western portion of the CPA along US-101 and I-10.

Unstable Soils. The CPA would be subject to low-level differential settlement due to the intense shaking associated with seismic events. This type of hazard results primarily in damage to property when an area settles to different degrees over a relatively short distance. The actual potential for settlement is difficult to predict as the conditions, under which this hazard can occur, are site specific.

Expansive Soils. Expansive soils are typically associated with fine-grained clayey soils that have the potential to shrink and swell with repeated changes in the moisture content. The ability of clayey soil to change volume can result in uplift or cracking to foundation elements or other rigid structures such as slabs-on-grade, rigid pavements, sidewalks, or other slabs or hardscape founded on these soils.

Soil Erosion. The factors contributing to soil erosion potential include climate, the physical characteristics of soils, topography, land use, and the amount of soil disturbance. In general, the loss of ground cover caused by construction activities is a primary factor contributing to an increase in soil erosion potential. Erosion potential is also directly related to the steepness of the terrain. As the CPA is a highly urbanized area covered by impermeable surfaces, and the terrain is relatively flat, potential for erosion is relatively low. However, the actual potential for erosion is difficult to predict as the conditions under which this hazard can occur are site specific.

Lateral Spreading. Lateral spreading involves the lateral displacement of surficial blocks of sediment (e.g., alluvium and terrace sands) as a result of liquefaction in a subsurface layer. The initial gradient of a

particular site that fails in lateral spreading can be small since the soil mass usually moves on a liquefied layer of loose, saturated granular material.

Ground Lurching. Certain soils have been observed to move in a wave-like manner in response to intense seismic groundshaking, forming ridges or cracks on the ground surface. Areas underlain by thick accumulations of colluvium and alluvium appear to be more susceptible to ground lurching than bedrock. Under strong seismic ground motion conditions, lurching can be expected within loose, cohesionless soils, or in clay- rich soils with a high moisture content. Generally, only lightly loaded structures, such as pavement, fences, pipelines, and walkways, are damaged by ground lurching; more heavily loaded structures appear to resist such deformation.

Paleontological Resources

Paleontological resources, or fossils, are the remains, imprints, or traces of once-living organisms preserved in rocks and sediments. These include mineralized, partially mineralized, or un-mineralized bones and teeth, soft tissues, shells, wood, leaf impressions, footprints, burrows, and microscopic remains. The fossil record is the only evidence that life on earth has existed for more than 3.6 billion years. Fossils are considered nonrenewable resources because the organisms they represent no longer exist. Thus, once destroyed, a fossil can never be replaced.

The Society for Vertebrate Paleontology (SVP) broadly defines significant paleontological resources as follows:

> *"Fossils and fossiliferous deposits consisting of identifiable vertebrate fossils, large or small, uncommon invertebrate, plant, and trace fossils, and other data that provide taphonomic, taxonomic, phylogenetic, paleoecologic, stratigraphic, and/or biochronologic information. Paleontological resources are considered to be older than recorded human history and/or older than middle Holocene (i.e., older than about 5,000 radiocarbon years)."*

Significant paleontological resources are determined to be fossils or assemblages of fossils that are unique, unusual, rare, uncommon, diagnostically important, or are common but have the potential to provide valuable scientific information for evaluating evolutionary patterns and processes, or which could improve our understanding of paleochronology, paleoecology, paleophylogeography or depositional histories. New or unique specimens can provide new insights into evolutionary history; however, additional specimens of even well represented lineages can be equally important for studying evolutionary pattern and process, evolutionary rates and paleophylogeography. Even unidentifiable material can provide useful data for dating geologic units if radiocarbon dating is possible. As such, common fossils (especially vertebrates) may be scientifically important, and therefore considered highly significant.

The SVP describes sedimentary rock units as having high, low, undetermined, or no potential for containing significant nonrenewable paleontological resources. These criteria are based on rock units within which vertebrate or significant invertebrate fossils have been determined by previous studies to be present or likely to be present. Significant paleontological resources are fossils or assemblages of fossils, which are unique, unusual, rare, uncommon, diagnostically or stratigraphically important, and those which add to an existing body of knowledge in specific areas, stratigraphically, taxonomically, or regionally. While these standards were specifically written to protect vertebrate paleontological resources, all fields of paleontology have adopted these guidelines. Paleontological sensitivity was evaluated according to the following SVP categories.

High Potential (sensitivity)

Rock units from which significant vertebrate or significant invertebrate fossils or significant suites of plant fossils have been recovered are considered to have a high potential for containing significant non-renewable fossiliferous resources. These units include but are not limited to, sedimentary formations and some volcanic formations which contain significant nonrenewable paleontological resources anywhere within their geographical extent, and sedimentary rock units temporally or lithologically suitable for the preservation of fossils. Sensitivity comprises both (a) the potential for yielding abundant or significant vertebrate fossils or for yielding a few significant fossils, large or small, vertebrate, invertebrate, or botanical and (b) the importance of recovered evidence for new and significant taxonomic, phylogenetic, ecologic, or stratigraphic data. Areas which contain potentially datable organic remains older than Holocene, including deposits associated with nests or middens, and areas that may contain new vertebrate deposits, traces, or trackways are also classified as significant.

Low Potential (sensitivity)

Sedimentary rock units that are potentially fossiliferous, but have not yielded fossils in the past or contain common and/or widespread invertebrate fossils of well-documented and understood taphonomic, phylogenetic species and habitat ecology. Reports in the paleontological literature or field surveys by a qualified vertebrate paleontologist may allow determination that some areas or units have low potentials for yielding significant fossils prior to the start of construction. Generally, these units will be poorly represented by specimens in institutional collections and will not require protection or salvage operations. However, as excavation for construction gets underway significant and unanticipated paleontological resources could be encountered and require a change of classification from Low to High Potential and, thus, require monitoring and mitigation if the resources are found to be significant.

Undetermined Potential (sensitivity)

Specific areas underlain by sedimentary rock units for which little information is available are considered to have undetermined fossiliferous potentials. Field surveys by a qualified vertebrate paleontologist to specifically determine the potentials of the rock units are required before programs of impact mitigation for such areas may be developed.

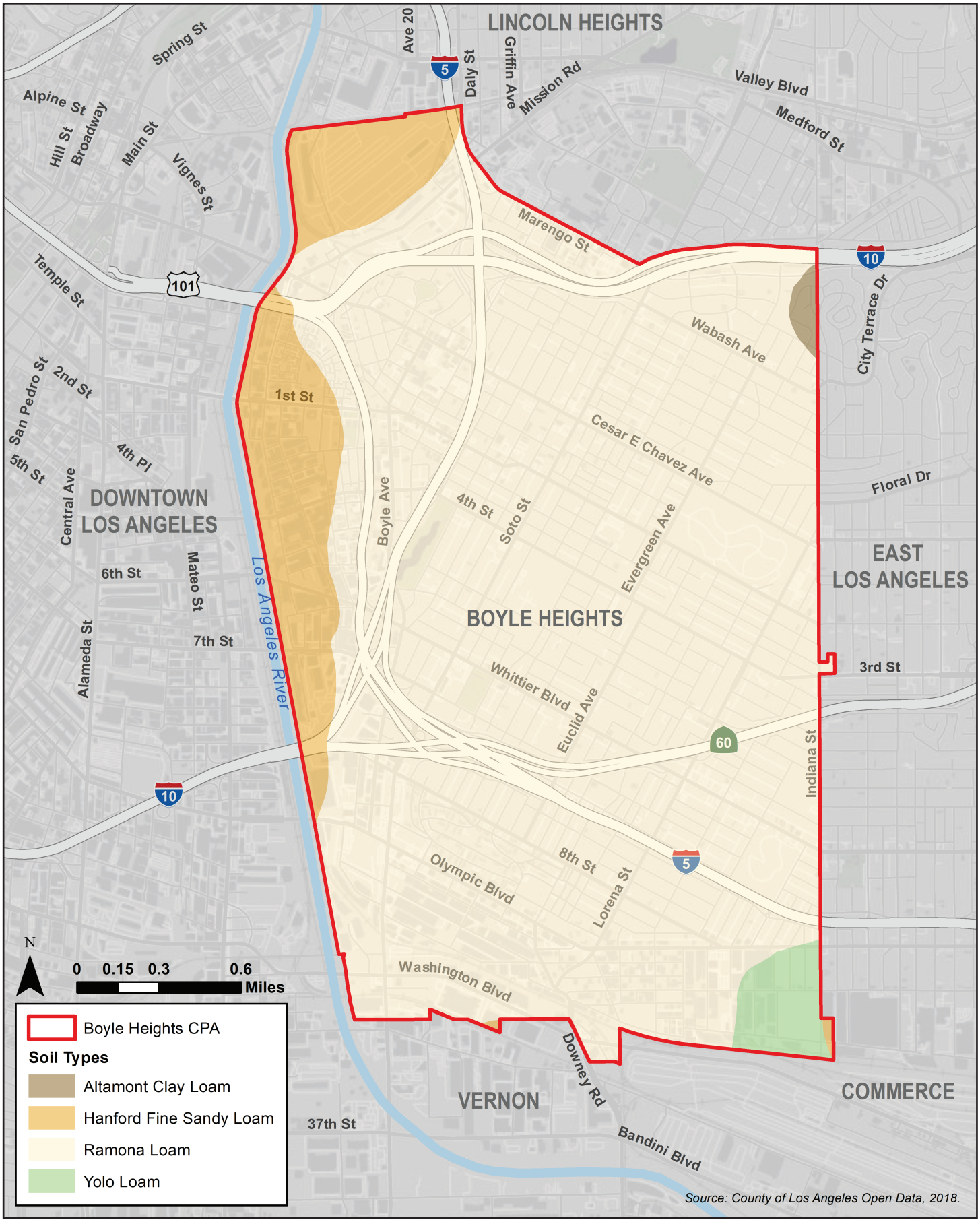
No Potential

Rock units of metamorphic or plutonic igneous origin are commonly classified as having no potential for containing significant paleontological resources.

Regional Setting

Three major groups of rocks are represented within the Los Angeles Basin: older igneous and metamorphic bedrock (100 to 75 million years old), older sedimentary rocks (about 65 to 15 million years old), and younger sedimentary rocks (15 to 1 million years old). The sedimentary rock layers contain shale, siltstone, sandstone, and conglomerates, as well as some interbedded volcanic rocks. Over 22 million years ago, the Los Angeles Basin was a deep marine basin formed by tectonic forces between the North American and Pacific plates. Since that time, over five miles of marine and non-marine sedimentary rock, as well as intrusive and extrusive igneous rocks, have filled the basin. During the last two million years, defined by the Pleistocene and Holocene epochs, the Los Angeles Basin and surrounding mountain ranges have been uplifted to form the present-day landscape. Erosion of the surrounding mountains has resulted in deposition of unconsolidated sediments in low-lying areas by rivers, such as the Los Angeles River.

The Los Angeles Basin is known for its significant paleontological resources, particularly those associated with Ice Age mammals. Fossils have been found mostly in sedimentary rock that has been uplifted, eroded, or otherwise exposed. Undiscovered vertebrate fossils are likely to be found in rock formations. Pleistocene older alluvium of similar lithologies elsewhere in Los Angeles County and southern California has been reported to contain locally abundant and scientifically significant vertebrate, invertebrate and plant fossils. These localities have yielded fossils of extinct Ice-Age mammals, including mammoths, mastodons, ground sloth, dire wolves, short-faced bears, saber-toothed cats, large and small horses, large and small camels, bison, and other fauna similar to fossil specimens recovered from the Rancho La Brea asphalt deposits.



SOURCE: County of Los Angeles Open Data, 2018.

FIGURE **4.6-3**

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Soil Types within the Boyle Heights CPA

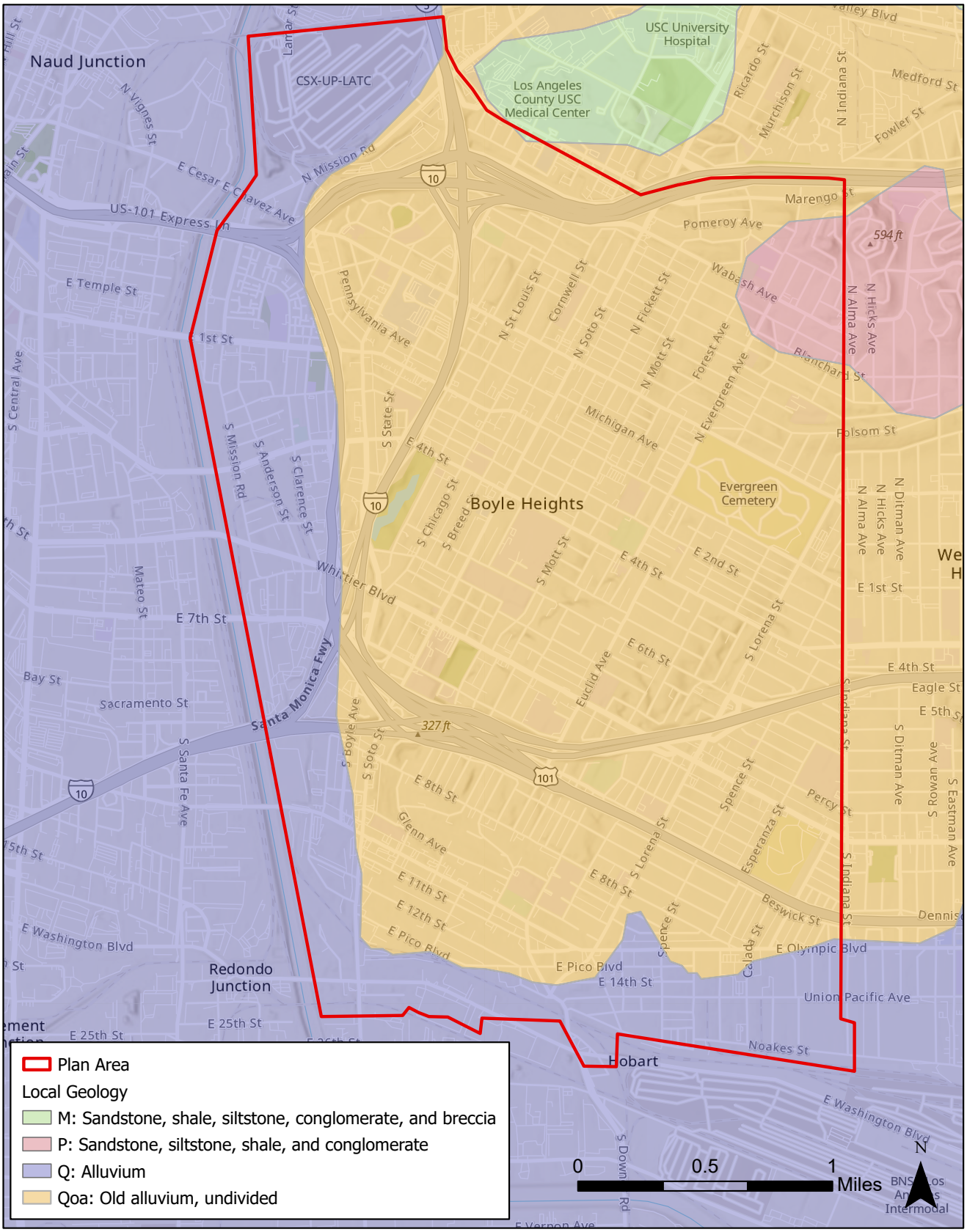


SOURCE: California Geological Survey, 2018.

FIGURE **4.6-4**

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Seismic and Soil Hazards within the Boyle Heights CPA



SOURCE:USGS, 2022; Esri 2022

FIGURE **4.6-5**

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Local Geology

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Local Setting

Structurally, the Los Angeles Basin can be divided into four primary structural blocks: the northwest, southwest, central, and northeastern blocks. Each of these informal basin subdivisions are separated by major zones of faulting or flexure in the basement rocks, resulting in contrasting stratigraphy.[14] The Boyle Heights CPA is located on the central structural block, which is characterized by an alluviated lowland plain that rises into the bordering highlands that were relatively uplifted as a result of Quaternary deformation. The central block is bounded by higher elevations such as the Santa Ana Mountains to the east, the San Joaquin Hills to the southeast, low-lying hills along the Newport-Inglewood zone to the southwest, the Santa Monica Mountains to the northwest, and the Coyote and Puente Hills to the northeast.[15] **Figure 4.6-5, Local Geology**, shows that the majority of the local geology in the CPA is comprised of Old Alluvium, with a pocket of Sandstone, Siltstone, Shale, and Conglomerate in the north east corner and Alluvium along the western and southern border. Older Alluvium, such as Quaternary Older Alluvium, has a higher paleontological resource potential in the Los Angeles region.

4.6.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Geology and Soils at the federal, state, and local levels. As described below, these plans, guidelines, and laws include the following:

- Paleontological Resources Preservation Act
- Society for Vertebrate Paleontology Standard Guidelines
- National Pollutant Discharge Elimination System (NPDES)
- Earthquake Hazards Reduction Act
- California Penal Code Section 622.5
- California PRC Section 5097.5
- California Building Code
- Alquist-Priolo Earthquake Fault Zoning Act
- Seismic Hazards Mapping Act

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14 R.F. Yerkes, et al. U.S. Department of the Interior. 1965. Geology of the Los Angeles Basin California – an Introduction. https://pubs.usgs.gov/pp/0420a/report.pdf

15 *Ibid*.

- California Division of Oil, Gas, and Geothermal Resources
- City of Los Angeles Conservation Element
- City of Los Angeles Safety Element
- Los Angeles Municipal Code

Federal

Paleontological Resources Preservation Act. The Paleontological Resources Preservation Act (PRPA) was signed into law in 2009. It directs the Department of Agriculture and the Department of the Interior to implement comprehensive paleontological resource management programs on federal lands. The PRPA protects scientifically significant fossils on federal lands and provides a permitting system where researchers can collect and study scientifically significant fossils which will remain in the public trust. The act also allows for the collection of common plant and invertebrate fossils for personal, non-commercial use on federal lands.[16] The PRPA requires the Secretaries of the Interior and Agriculture to manage and protect paleontological resources on federal land. The PRPA furthers the protection of fossils on federal lands by criminalizing the unauthorized removal of fossils.

Society for Vertebrate Paleontology Standard Guidelines. The Society for Vertebrate Paleontology (SVP) has established standard guidelines[17] that outline professional protocols and practices for conducting paleontological resource assessments and surveys, monitoring and mitigation, data and fossil recovery, sampling procedures, and specimen preparation, identification, analysis, and curation. The Paleontological Resources Preservation Act (PRPA) of 2009 calls for uniform policies and standards that apply to fossils on all federal public lands. All federal land management agencies are required to develop regulations that satisfy the stipulations of the PRPA. As defined by the SVP,[18] significant nonrenewable paleontological resources are:

Fossils and fossiliferous deposits here are restricted to vertebrate fossils and their taphonomic and associated environmental indicators. This definition excludes invertebrate or paleobotanical fossils except when present within a given vertebrate assemblage. Certain invertebrate and plant fossils may be defined

16 United States Department of the Interior, National Park Service, Paleontological Resources Preservation Act.

17 Society of Vertebrate Paleontology, Standard procedures for the assessment and mitigation of adverse impacts to paleontologicalresources,2010, https://vertpaleo.org/wp-content/uploads/2021/01/SVP_Impact_Mitigation_Guidelines.pdf, accessed June 15, 2022.

18 Society of Vertebrate Paleontology, Assessment and mitigation of adverse impacts to nonrenewable paleontologic resources: standard guidelines, Society of Vertebrate Paleontology News Bulletin 163:22-27, 1995.

as significant by a project paleontologist, local paleontologist, specialists, or special interest groups, or by lead agencies or local governments.

As defined by the SVP,[19] significant fossiliferous deposits are:

> *A rock unit or formation which contains significant nonrenewable paleontologic resources, here defined as comprising one or more identifiable vertebrate fossils, large or small, and any associated invertebrate and plant fossils, traces, and other data that provide taphonomic, taxonomic, phylogenetic, ecologic, and stratigraphic information (ichnites and trace fossils generated by vertebrate animals, e.g., trackways, or nests and middens which provide datable material and climatic information). Paleontologic resources are considered to be older than recorded history and/or older than 5,000 years BP [before present].*

Based on the significance definitions of the SVP,[20] all identifiable vertebrate fossils are considered to have significant scientific value. This position is adhered to because vertebrate fossils are relatively uncommon, and only rarely will a fossil locality yield a statistically significant number of specimens of the same genus. Therefore, every vertebrate fossil found has the potential to provide significant new information on the taxon it represents, its paleoenvironment, and/or its distribution. Furthermore, all geologic units in which vertebrate fossils have previously been found are considered to have high sensitivity. Identifiable plant and invertebrate fossils are considered significant if found in association with vertebrate fossils or if defined as significant by project paleontologists, specialists, or local government agencies.

National Pollutant Discharge Elimination System (NPDES). NPDES was created by the Clean Water Act in 1972. Construction activities that disturb one or more acres of land surface are subject to the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities (NPDES General Construction Permit) (Order No. 20120006DWQ) adopted by the State Water Resources Control Board (SWRCB). Compliance with the permit requires each qualifying development project to file a Notice of Intent with the SWRCB. Permit conditions require development of a stormwater pollution prevention plan (SWPPP), which must describe the site, the facility, erosion and sediment controls, runoff water quality monitoring, means of waste disposal, implementation of approved local plans, control of construction sediment and erosion control measures, maintenance responsibilities, and non-stormwater management controls. Inspection of construction sites before and after storms is also required to identify stormwater discharge from the construction activity and to identify and implement erosion controls, where necessary.

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19 Society of Vertebrate Paleontology, Assessment and mitigation of adverse impacts to nonrenewable paleontologic resources.

20 Society of Vertebrate Paleontology, Assessment and mitigation of adverse impacts to nonrenewable paleontologic resources.

In the City of Los Angeles, SWPPP requirements are enforced through the City's Building and Safety Department plan review and approval process. During the review process, development project plans are reviewed for compliance with the stormwater requirements. Plans and specifications are reviewed to ensure that the appropriate Best Management Practices (BMPs) are incorporated to address stormwater pollution prevention goals as they relate to erosion and sediment movement on the project site. Sediment and erosion control measures can include both stabilization and structural practices. Stabilization practices, which refer to methods of covering or maintaining existing soil cover, can include seeding, vegetation and tree preservation, and contouring of project design. Such measures prevent initial disturbance of soil that can enable subsequent potential erosion during construction activities. Structural practices involve the use of devices to divert, store, or limit runoff that can transport sediment offsite and can include use of silt fences, earth dikes, sedimentation basins, and sediment traps. These measures obstruct runoff flows to reduce erosion and other soil transport.

Earthquake Hazards Reduction Act. The Earthquake Hazards Reduction Act was enacted in 1977 to "reduce the risks to life and property from future earthquakes in the United States through the establishment and maintenance of an effective earthquake hazards and reduction program." To accomplish this, the Earthquake Hazards Reduction Act established the National Earthquake Hazards Reduction Program (NEHRP). This program was substantially amended by the NEHRP Reauthorization Act of 2004 (Public Law 108-360).

NEHRP's mission includes improved understanding, characterization, and prediction of hazards and vulnerabilities; improvement of building codes and land use practices; risk reduction through post-earthquake investigations and education; development and improvement of design and construction techniques; improvement of mitigation capacity; and accelerated application of research results. The NEHRP designates the Federal Emergency Management Agency (FEMA) as the lead agency of the program and assigns it several planning, coordinating, and reporting responsibilities. Programs under NEHRP help inform and guide local planning and building code requirements such as emergency evacuation responsibilities and seismic code standards such as those to which a proposed project would be required to adhere.

International Building Code. The International Building Code (IBC) is published by the International Code Council (ICC). The scope of this code covers major aspects of construction and design of structures and buildings. The IBC has replaced the Uniform Building Code (UBC) as the basis for the California Building Code (CBC) and contains provisions for structural engineering design. The 2015 IBC addresses the design and installation of structures and building systems through requirements that emphasize performance. The IBC includes codes governing structural as well as fire- and life-safety provisions covering seismic, wind, accessibility, egress, occupancy, and roofs.

State

Seismic Safety Act. The California Seismic Safety Commission was established by the Seismic Safety Act in 1975 with the intent of providing oversight, review, and recommendations to the Governor and State Legislature regarding seismic issues. The commission's name was changed to Alfred E. Alquist Seismic Safety Commission in 2006. Since then, the Commission has adopted several documents based on recorded earthquakes, such as the 1994 Northridge earthquake, 1933 Long Beach earthquake, the 1971 Sylmar earthquake, etc. Some of these documents are listed as follows:

- Research and Implementation Plan for Earthquake Risk Reduction in California 1995 to 2000, report dated December 1994;
- Seismic Safety in California's Schools, 2004, "Findings and Recommendations on Seismic Safety Policies and Requirements for Public, Private, and Charter Schools," report dated December 1994;
- Findings and Recommendations on Hospital Seismic Safety, report dated November 2001;
- Commercial Property Owner's Guide to Earthquakes Safety, report dated October 2006; and
- California Earthquake Loss Reduction Plan 2007–2011, report dated July 2007.

California Penal Code Section 623. California Penal Code Section 623 provides the following: "Except as otherwise provided in Section 599c, any person who, without the prior written permission of the owner of a cave, intentionally and knowingly does any of the following acts is guilty of a misdemeanor punishable by imprisonment in the county jail not exceeding one year, or by a fine not exceeding one thousand dollars ($1,000), or by both such fine and imprisonment: (1) breaks, breaks off, cracks, carves upon, paints, writes or otherwise marks upon or in any manner destroys, mutilates, injures, defaces, mars, or harms any natural material found in any cave. (2) disturbs or alters any archaeological evidence of prior occupation in any cave. (3) kills, harms, or removes any animal or plant life found in any cave. (4) burns any material which produces any smoke or gas which is harmful to any plant or animal found in any cave. (5) removes any material found in any cave. (6) breaks, forces, tampers with, removes or otherwise disturbs any lock, gate, door, or any other structure or obstruction designed to prevent entrance to any cave, whether or not entrance is gained.

California Penal Code Section 622.5. California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor."

California PRC Section 5097.5. California PRC Section 5097.5 provides protection for paleontological resources on public lands, where Section 5097.5(a) states, in part, that:

> *No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands.*

California Building Code. The CBC, which is codified in Title 24 of the California Code of Regulations, Part 2, was promulgated to safeguard the public health, safety, and general welfare by establishing minimum standards related to structural strength, means of egress facilities, and general stability of buildings. The purpose of the CBC is to regulate and control the design, construction, quality of materials, use/occupancy, location, and maintenance of all buildings and structures within its jurisdiction. Title 24 is administered by the California Building Standards Commission, which, by law, is responsible for coordinating all building standards. Under State law, all building standards must be centralized in Title 24 or those standards are not enforceable. The provisions of the CBC apply to the construction, alteration, movement, replacement, location, and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures throughout California.

The 2019 edition of the CBC is based on the 2018 International Building Code (IBC) published by the International Code Council. The code is updated triennially, and the 2019 edition of the CBC was published by the California Building Standards Commission on July 1, 2019, and became effective January 1, 2020. Every three years, the State adopts new codes (known collectively as the California Building Standards Code) to establish uniform standards for the construction and maintenance of buildings, electrical systems, plumbing systems, mechanical systems, and fire and life safety systems. Sections 17922, 17958 and 18941.5 of the California Health and Safety Code require that the latest edition of the California Building Standards Code apply to local construction 180 days after publication. The significant changes to Title 24 in the 2019 edition can be found at California Department of General Services website.[21]

Appendix J of the CBC applies to grading, excavation, and earthwork construction, and prohibits grading from occurring without first having obtained a permit from the building official. A geotechnical report must be prepared and include the following:

- The nature and distribution of existing soils,

21 California Department of General Services. California Building Standards Code. Available at: https://www.dgs.ca.gov/BSC/Codes#@ViewBag.JumpTo/, accessed June 15, 2022.

- Conclusions and recommendations for grading procedures,
- Soil design criteria for any structure of embankments required to accomplish the proposed grading, and
- Where necessary, slope stability studies, and recommendations and conclusions regarding site geology.

Alquist-Priolo Earthquake Fault Zoning Act. The Alquist-Priolo Earthquake Fault Zoning Act (formerly the Alquist-Priolo Special Studies Zone Act) was signed into law December 22, 1972 (revised in 1994) and codified into State law in the Public Resources Code as Division 2, Chapter 7.5 to address hazards from earthquake fault zones. The purpose of this law is to mitigate the hazard of surface fault rupture by regulating development near active faults. As required by the Act, the State has delineated Earthquake Fault Zones (formerly Special Studies Zones) along known active faults in California, which vary in width around the fault trace from about 200 to 500 feet on either side of the fault trace. Cities and counties affected by the zones must regulate certain development projects within the zones. The State Geologist is also required to issue appropriate maps to assist cities and counties in planning, zoning, and building regulation functions. Local agencies enforce the Alquist-Priolo Earthquake Fault Zoning Act in the development permit process, where applicable, and may be more restrictive than State law requires. According to the Alquist-Priolo Earthquake Fault Zoning Act, before a project that is within an Alquist-Priolo Earthquake Fault Zone can be permitted, cities and counties shall require a geologic investigation, prepared by a licensed geologist, to demonstrate that buildings will not be constructed across active faults. If an active fault is found, a structure for human occupancy cannot be placed over the trace of the fault and must be set back a distance to be established by a California Certified Engineering Geologist. Although setback distances may vary, a minimum 50-foot setback is typically required.

Seismic Hazards Mapping Act. In order to address the effects of strong ground shaking, liquefaction, landslides, and other ground failures due to seismic events, the State of California passed the Seismic Hazards Mapping Act of 1990 (Public Resources Code Sections 2690-2699.6). Under the Seismic Hazards Mapping Act, the State Geologist is required to delineate "seismic hazard zones." Cities and counties must regulate certain development projects within these zones until the geologic and soil conditions of their project sites have been investigated and appropriate mitigation measures, if any, have been incorporated into development plans. The State Mining and Geology Board provides additional regulations and policies to assist municipalities in preparing the Safety Element of their General Plans and to encourage the adaptation of land use management policies and regulations to reduce and mitigate seismic hazards to protect public health and safety. Under PRC Section 2697, cities and counties must require, prior to the approval of a project located in a seismic hazard zone, submission of a geotechnical report defining and delineating any seismic hazard.

California Division of Oil, Gas, and Geothermal Resources. CalGEM regulates production of oil and gas, as well as geothermal resources, within the State of California. CalGEM requirements in preparation of environmental documents under CEQA are defined in CCR, Title14, Division 2, Chapter 2. Staff also assists operators in avoiding or reducing environmental impacts from the development of oil, gas, and geothermal resources in California, including subsidence. PRC Sections 3315, et seq. CalGEM regulations, which are defined in CCR, Title 14, Division 2, Chapter 4, include well design and construction standards, surface production equipment and pipeline requirements, and well abandonment procedures and guidelines to ensure effectiveness in preventing migration of oil and gas from a producing zone to shallower zones, including potable groundwater zones, as well as subsidence.

Local

City of Los Angeles Conservation Element. The City's General Plan Conservation Element recognizes paleontological resources in Section 3: "Archeological and Paleontological" (II-3), specifically the La Brea Tar Pits, and identifies protection of paleontological resources as an objective (II-5). The General Plan identifies site protection as important, stating, "Pursuant to CEQA, if a land development project is within a potentially significant paleontological area, the developer is required to contact a bonafide paleontologist to arrange for assessment of the potential impact and mitigation of potential disruption of or damage to the site. Section 3 of the Conservation Element, adopted in September 2001, includes policies for the protection of paleontological resources. As stated therein, it is the City's policy that paleontological resources be protected for historical, cultural research, and/or educational purposes. Section 3 sets as an objective the identification and protection of significant paleontological sites and/or resources known to exist or that are identified during "land development, demolition, or property modification activities." Section 5 of the Conservation Element recognizes the City's responsibility for identifying and protecting its cultural and historical heritage. The Conservation Element establishes the policy to continue to protect historic and cultural sites and/or resources potentially affected by proposed land development, demolition, or property modification activities, with the related objective to protect important cultural and historical sites and resources for historical, cultural, research, and community educational purposes.[22]

City of Los Angeles Safety Element. The City's General Plan Safety Element, which was previously adopted in 1996, addresses public safety risks due to natural disasters, including seismic events and geologic conditions, and sets forth guidance for emergency response during such disasters. The City Council adopted the updated Safety Element on November 24, 2021. The Safety Element offers a high-level overview of how the City plans for disasters and references readers to other implementation documents, including the Local Hazard Mitigation Plan, where more detailed information is available, and also

22 City of Los Angeles General Plan, Conservation Element, pages II-6 to II-9.

provides maps of designated areas within Los Angeles that are considered susceptible to earthquake-induced hazards, such as fault rupture and liquefaction. The 2021 General Plan Safety Element has three goals and they are associated with various objectives, policies, and implementation programs.[23]

Goal 1: Hazard Mitigations

A city where potential injury, loss of life, property damage and disruption of the social and economic life of the City due to hazards is minimized.

Goal 2: Emergency Response

A city that responds with the maximum feasible speed and efficiency to disaster events so as to minimize injury, loss of life, property damage and disruption of the social and economic life of the City and its immediate environs.

Goal 3: Disaster Recovery

A city where private and public systems, services, activities, physical condition and environment are reestablished as quickly as feasible to a level equal to or better than that which existed prior to the disaster.

Los Angeles Municipal Code. Municipal Code Chapter IX, Article 1, Building Code, (the LABC), incorporates the CBC, to provide geotechnical hazard prevention regulations. In general, the LAMC includes requirements for construction and ground disturbance that could affect geologic risks, as well as standards for building foundations, earthquake/seismic structural designs, and development within landslide susceptible areas. Division 18 of Article 1, in adopting the CBC, provides guidance for development located on expansive soils; Division 70 provides general construction, grading and site excavation requirements and restricts issuance of grading permits for development in landslide areas; and Division 88 establishes standards for structural seismic resistance for existing buildings.[24] Division 70 further includes provisions for managing and reducing erosion during construction activities, especially as it relates to controlling stormwater pollution from sediments. Specifically, per the LAMC, requires project applicants to incorporate any best management practices necessary to control stormwater pollution in accordance with the "Development Best Management Practices Handbook, Part A Construction Activities" as adopted by the Board of Public Works.

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23 City of Los Angeles General Plan, Safety Element. https://planning.lacity.org/odocument/c2e048eb-817c-4e9d-a550-57e33444621a/Safety_Element_CityofLosAngeles_SeptDraft.pdf. Accessed November 24, 2021.

24 City of Los Angeles. Municipal Code. Available at: https://codelibrary.amlegal.com/codes/los_angeles/latest/lamc/0-0-0-107363, accessed June 15, 2022.

The Los Angeles Department of Building and Safety (LADBS) has the authority to withhold building permit issuance if a project cannot mitigate potential hazards to the project or which are associated with the project. Throughout the permitting, design, and construction phases of a building project, LADBS engineers and inspectors confirm that the requirements of the LAMC pertaining specifically to geoseismic and soils conditions are being implemented by project architects, engineers, and contractors.

The function of the City's Building Code, which comprises Chapter IX of the LAMC, is to protect life safety and ensure compliance with the LAMC. Chapter IX addresses numerous topics, including earthwork and grading activities, import and export of soils, erosion and drainage control, and general construction requirements that address flood and mudflow protection, landslides, and unstable soils. Additionally, the LAMC includes specific requirements addressing seismic design, grading, foundation design, geologic investigations and reports, soil and rock testing, and groundwater.

Specifically, Chapter IX of LAMC Div. 18, Sec. 91.1803,[25] requires a Final Geotechnical Report with final design recommendations prepared by a California-registered geotechnical engineer and submitted to the LADBS for review prior to issuance of a grading permit. Final foundation design recommendations must be developed during final project design, and other deep foundation systems that may be suitable would be addressed in the Final Geotechnical Report. All earthwork (i.e., excavation, site preparation, any fill backfill placement, etc.) must be conducted with engineering control under observation and testing by the Geotechnical Engineer and in accordance with LADBS.

Hillside Construction Regulation (HCR). The HCR Supplemental Use District, effective March 2017 and updated in May 2018, was established by Ordinance No. 184827 to provide additional protections that would address the cumulative construction-related impacts of multiple single-family houses in hillside areas. All single-family home development projects within the HCR District shall comply with LAMC Section 13.20. However, if a Haul Route approval by the Board of Building and Safety Commissioners is required for import and/or export of 1,000 cubic yards or more, then the conditions or "Hauling Truck Operations Standards" set by the Board of Building and Safety Commissioners during the Haul Route approval process shall prevail. In addition, the builder of any single-family home development exceeding 17,500 square feet in HCR Districts needs to file for a Site Plan Review discretionary approval.

4.6.4 THRESHOLDS OF SIGNIFICANCE

In 2015, the California Supreme Court in *CBIA v. BAAQMD*, held that CEQA generally does not require a lead agency to consider the impacts of the existing environment on the future residents or users of a project.

[25] California Building Code, 2019 Part 2, Volume 1, Chapter 18, Soils and Foundations, Section 1803, Geotechnical Investigations.

However, if a project exacerbates a condition in the existing environment, the lead agency is required to analyze the impact of that exacerbated condition on future residents and users of a project, as well as other impacted individuals. The following Appendix G thresholds of significance will be analyzed consistent with this decision.

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to geology and soils if it would:

- Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving;
  - Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault. Refer to Division of Mines and Geology Special Publication 42.
  - Strong seismic ground shaking.
  - Seismic-related ground failure, including liquefaction.
  - Landslides.
- Result in substantial soil erosion or the loss of topsoil.
- Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse.
- Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property.
- Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater.
- Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature.

4.6.5 METHODOLOGY

This analysis uses the thresholds in Appendix G of the *State CEQA Guidelines* to make a significance determination.

Baseline information for the analysis was compiled from a review of published geologic maps and reports, as well as information compiled and evaluated by the City of Los Angeles in conjunction with its overall planning and hazard mitigation processes to identify geologic conditions and geologic hazards in the areas that could potentially be affected by the Proposed Plan. For geology and soils, the areas that could potentially be affected by the Proposed Plan is the CPA since potential impacts related to geology and soils are generally site-specific.

Independent of the CEQA process, there is a comprehensive regulatory framework implemented at the State and City levels to mitigate potential hazards associated with geologic and soils conditions. The design-controllable aspects of building foundation support, protection from seismic ground motion, and soil instability are governed by existing regulations. Compliance with these regulations is required, not optional. Any proponent of a development project must demonstrate compliance by incorporating the regulations in the project's design before permits for project construction are issued. The analysis presented herein assumes compliance with all applicable laws, regulations, and standards, as part of the initial CEQA baseline and future conditions.

The impact analysis for geology and soils addresses impacts within the entire CPA. It was based on proposed land use designations under the Proposed Plan, the existing geologic conditions and hazards in the CPA, and the thresholds of significance for geology and soils.

The analysis of paleontological resources identifies the likelihood of ground disturbing activities to encounter rock units with potential for containing significant paleontological resources, which is considered high in quaternary alluvial fan deposits exhibiting a composition conducive to the preservation of fossil resources. Paleontological resources in the CPA were evaluated qualitatively based on general information about CPA conditions. In the absence of an inventory of unique paleontological resources, the potential for such resources to be present and impacted is generally assessed.

4.6.6 IMPACTS

Threshold 4.6-1 **Would implementation of the Proposed Plan directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving the rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?**

This impact would be less than significant.

The California Supreme Court ruled in *CBIA v. BAAQMD* that CEQA does not require a lead agency to consider the impacts of the existing environment on the future users of a project unless the project will exacerbate the existing environmental condition. As such, the potential for adverse effects on people or structures from fault rupture is not an impact under CEQA. The Proposed Plan would see development occur of a type that is consistent with the existing urban environment and would therefore not involve mining or other types of deep excavation that would lead to stresses on the crust of the Earth resulting in fault rupture. While the Proposed Plan would increase development potential in areas where density is expected to increase, and other areas that have less dense land uses could potentially be redeveloped with higher density uses as permitted by the existing Zoning Code and General Plan land use designation, thereby potentially increasing the number of people and structures exposed to the potential effects of fault rupture, the Proposed Plan would neither cause nor exacerbate existing geologic hazards. This condition exists throughout the Los Angeles Basin as it is a seismically active area. Future development would not exacerbate existing seismic conditions in the CPA.

Population growth could occur under the Proposed Plan, as could visits to the CPA for work and leisure. As a result, more people could be exposed to the effects of fault rupture upon implementation of the Proposed Plan. However, implementation of the Proposed Plan would not exacerbate (i.e., through mining, fracking or similar uses) existing geologic hazards, including the likelihood of fault rupture, as those risks already exist in the CPA and the Proposed Plan would only be adding more of the types of uses that already exist within the CPA.

In addition, the Alquist-Priolo Act has elements that serve to mitigate potential faulting hazards by prohibiting the location of most structures for human occupancy across active faults. No Alquist-Priolo Earthquake Fault Zones are located in the Boyle Heights CPA.[26] LADBS also requires a surface fault rupture hazard investigation for any development project that would be located within an Alquist-Priolo Earthquake Fault Zone. This is to ensure that the proposed development would not be located astride an active fault. In the event that a development project proposes to locate a structure on such a fault or fault trace, a licensed California Certified Engineering Geologist or Professional Geologist would identify the appropriate setback of the structure from the fault, typically 50 feet. As required by CBC Chapter 16 for the construction of new buildings or structures, specific engineering design and construction measures would be implemented to minimize the potential for adverse impacts to human life and property caused by seismically induced ground shaking. Chapter 33 of the CBC requires all new development to comply with

26 California Department of Conservation. Earthquake Zones of Required Investigation. Available at: https://maps.conservation.ca.gov/cgs/EQZApp/app/, accessed May 14, 2021.

specific geologic design parameters and geotechnical recommendations, which would be incorporated into individual development projects to minimize the potential for adverse impacts.

Because the implementation of the Proposed Plan would not exacerbate existing geologic hazards including fault rupture, in addition to the fact that there are no known Alquist-Priolo fault lines in the CPA, there are already procedures in place under State law and the City's Building Code that would apply to development in the CPA to mitigate such risks to any planned development, the potential impacts of the Proposed Plan with regard to fault rupture are ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.6-2 **Would implementation of the Proposed Plan directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking?**

This impact would be less than significant.

As discussed above under **Threshold 4.6-1**, the California Supreme Court ruled in *CBIA v. BAAQMD* that CEQA does not require a lead agency to consider the impacts of the existing environment on the future users of a project unless the project exacerbates existing conditions. In light of this, the potential for substantial adverse effects on people or structures from strong seismic ground shaking is not an impact under CEQA. The Proposed Plan would allow the type of development consistent with highly urbanized areas of the type that already exists in the CPA and would therefore not involve mining or deep excavation into the Earth that could cause unstable seismic conditions resulting in an increased risk associated with strong seismic ground shaking. While the Proposed Plan could increase the number of people and structures exposed to strong seismic ground shaking by increasing development potential and density in some areas of the CPA, the Proposed Plan would neither cause nor exacerbate existing geologic hazards. This condition exists throughout the Los Angeles Basin as it is a seismically active area. Future development would not exacerbate existing seismic conditions in the CPA.

The CBC strictly regulates structures erected or modified within the State due to the pervasiveness of seismic activity, particularly in the Los Angeles Basin. Individual jurisdictions enforce these regulations and adopt their own compliant building codes, in this case the City of Los Angeles Building Code (LABC).

Any new development that would take place under the Proposed Plan would be required to comply with both CBC and LABC standards, in addition to other regulatory measures detailed above.

Because existing geologic hazards such as seismic ground shaking would not be exacerbated as a result of Project implementation, in addition to the fact that any new development or redevelopment would be subject to existing State and local regulations designed to mitigate such hazards, impacts associated with strong seismic ground shaking would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.6-3 **Would implementation of the Proposed Plan directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction and/or landslides?**

This impact would be less than significant.

The California Supreme Court ruled in *CBIA v. BAAQMD* that the potential for adverse effects on people or structures from any seismic-related hazards is not an impact under CEQA unless the project exacerbates existing conditions. As mentioned above, the type of development that would occur under the Proposed Plan is consistent with that found in highly developed urban areas of the sort that already comprise the CPA. No activities such as mining or deep excavation would occur that would exacerbate the seismic risks already present in the CPA. While the Proposed Plan would increase development potential and density in some areas, thereby potentially increasing the number of people and structures exposed to strong seismic ground shaking, the Proposed Plan would neither cause nor exacerbate existing geologic hazards. As such, future development under the Proposed Plan would neither cause nor exacerbate existing conditions with respect to seismic-related ground failure in the CPA.

In addition, the LABC ensures that any new or significantly renovated structure is built in such a way as to minimize the impact of seismic-related ground failure such as liquefaction or landslides. LABC requires all new construction to assess the potential for liquefaction at the building site, and then provide design recommendations to mitigate the site's liquefaction potential. Any new development that would occur

under the Proposed Plan could also be subject to specific requirements set by the LADWP as well as the City Engineer.

Because implementation of the Proposed Plan would not exacerbate the likelihood of significant seismic-related impacts occurring in the CPA, and the fact that both the State and the City have existing building codes and regulations in place to mitigate such risks, impacts would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.6-4 Would implementation of the Proposed Plan result in substantial soil erosion or the loss of topsoil?

This impact would be less than significant.

Soil erosion and its subsequent loss are the result of the actions of water and wind. The likelihood of erosion is higher with in an increase in slope, the narrowing of runoff channels, and the removal of groundcover such as vegetation. Human activities associated with development such as grading, particularly on slopes, increase the risk for erosion in affected areas. Erosion also increases the risks of dust storms which can serve to degrade air quality.

Grading activities that would be associated with development under the Proposed Plan would typically occur less than five feet below the surface. Examples of these activities include the creation of building pads, foundations, and excavation for utility trenches. However, there is also the possibility that the construction of underground facilities such as parking and footings for taller buildings would involve deeper excavation into the ground.

Implementation of the Proposed Plan could involve an increased level of construction and development potential over the life of the Plan. This could lead to an increase in grading and other that could lead to an increased risk of erosion or the loss of topsoil. However, all construction activities in the CPA that would involve excavation and/or grading would be subject to the requirements of Chapter IX, Division 70 of the LAMC. This portion of the code addresses grading, fills, and excavations as well as the recommendations of a site-specific geotechnical report. Both the City and PRC Section 2697 require the preparation of a site-specific geotechnical report in order to evaluate soil issues. The City also has an existing Low Impact

Development Ordinance (see **Section 4.9, Hydrology and Water Quality)** that would help ensure reductions in erosion and the loss of topsoil.

Throughout California, the RWQCB set erosion control standards due to the fact that one of the major effects of grading is sedimentation of receiving waters. These control standards are administered via the NPDES permit process for storm drainage discharge. One of the requirements of this permit is the implementation of nonpoint source control of stormwater runoff through the application of Best Management Practices (BMPs). A Storm Water Pollution Prevention Plan (SWPPP) is required by the RWQCB to describe the BMPs that would control both the quality and amount of stormwater runoff on a particular project site. Erosion and sedimentation issues are addressed more fully in **Section 4.9, Hydrology and Water Quality**. Any new development that would occur under the Proposed Plan would be required to comply with this process.

Impacts would be ***less than significant*** because any projects that would occur under the Proposed Plan would be required to be in compliance with existing state and City permitting, regulatory, and grading processes as well as the application of BMPs.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.6-5 **Would implementation of the Proposed Plan be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, or collapse?**

This impact would be less than significant.

Parts of the CPA could be susceptible to landslides due to their location on the sides of hills. The City's standard practice is to require the preparation and approval of geotechnical reports for any new development or redevelopment in areas that are considered to be susceptible to landslides. In addition to compliance with any recommendations made in the geotechnical report, new development is also subject to the requirements of the LABC, as well as any other requirements that might be conditioned to the project by either LADWP or the City Engineer.

Lateral spreading is a phenomenon in where large blocks of intact soil move downslope in a rapid fluid-like flow movement. This is usually associated with liquefaction events. The mass moves towards an unconfined area, such as downslope on slopes as small as one degree. Lateral spreading often occurs along riverbanks, where soft soils are often present, as well as in other areas prone to liquefaction. Section 1613 of the CBC states that projects located in liquefaction zones shall incorporate seismic design features into both grading and construction plans. In addition, compliance with the recommendations of the geotechnical report, as well as the LABC, would serve to mitigate lateral spreading and other liquefaction-related hazards.

Subsidence, described above, is a relatively slow mass movement that results in the sinking of the Earth's surface due to the extraction of mineral resources such as oil, groundwater, or natural gas. Collapse is when the ground cover is abruptly depressed. As mineral extraction activities do not take place on or near the CPA, the risk of subsidence and collapse is less than significant.

Any on-site grading and site preparation activities must comply with the LAMC, Chapter IX, Division 70, described above, which addresses grading and excavations. The requirements laid out therein are considered minimum standards for the design and construction of buildings, particularly for those located on soils that are unstable or that have the potential to be unstable. Additionally, the City requires that the recommendations contained within the geotechnical report to be implemented by the individual project applicant. The requirements of LAMC, Chapter IX, Division 70 as well as the recommendations of the geotechnical report must be incorporated into any final project designs. In addition to these provisions, all grading activities require grading permits from the LADBS that include requirements designed to limit potential impacts related to unstable soils.

Because of the existing requirements related to new development designed to limit unstable soils, and the fact that these requirements would apply to projects that could occur under the Proposed Plan, impacts related to on or off site landslides, lateral spreading, subsidence, liquefaction or collapse would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.6-6 **Would implementation of the Proposed Plan be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?**

This impact would be less than significant.

Expansive soils typically consist of clay or clay-like soils that have a tendency to expand and contract in association with repeated changes in their moisture content. The result of this is sometimes observed in the cracking or uplift of structures, particularly slab-on-grade, sidewalks, driveways, and hardscape.

Portions of the CPA are underlain by expansive soils, such as alluvium. Their presence on the site of a project would be identified in the required geotechnical report, described above. All grading and other earthwork project require permits from the LADBS, whose standards ensure that impacts related to construction on such soils are limited to less than significant levels. In addition, all grading and other site preparation must be done in compliance with the LAMC, Chapter IX, Division 70, which addresses grading, fills, and excavations.

Because any project that could occur under the Proposed Plan would be subject to the recommendations of the geotechnical report as well as to the requirements of the applicable portion of the LAMC, impacts would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.6-7 **Would implementation of the Proposed Plan have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?**

No impact would occur.

The City of Los Angeles has a standing policy that all new development must be connected to the City's sewer system as part of the conditions of approval. No part of the CPA is lacking in sewer service; therefore, ***no impact*** would occur.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

No Impact.

Threshold 4.6-8 Would implementation of the Proposed Plan directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

This impact would be less than significant with mitigation measures.

Unique Geological Feature. Earth moving activities may alter landforms in various ways, including lowering ridgelines, covering wetlands, filling canyons, or removing rock outcrops. The Proposed Plan would not interfere with policies or regulations protecting unique geologic features. Furthermore, the LABC includes requirements for excavations, fills, and the planting and irrigation of graded slopes. There are no identified unique geological features in the CPA that would be affected by the Proposed Plan. Therefore, there is ***no impact*** to unique geological features.

Unique Paleontological Resources and Sites. As described in the Existing Conditions, the Boyle Heights CPA is located in the Northeast Los Angeles Geologic Subregion. This subregion is underlain by Tertiary bedrock units which become increasingly older from south to north. The Boyle Heights CPA is composed of older dissected surficial deposits consisting of gravel, sand, and silt. Along the northern edge of the CPA, the area is composed of small areas of Unnamed Shale and Fernando Formation. As these sediments increase in age with depth, subsurface sediments may have high paleontological sensitivity as few as five feet below ground surface. Therefore, paleontological resources may be present in fossil-bearing sediments in relatively shallow depths below much of the CPA. Ground disturbing activities that include excavation greater than five feet below ground surface have the potential to damage or destroy an unknown quantity of paleontological resources in this area. In addition, the western boundary of the CPA, near the river, has high paleontological sensitivity.

In general, the potential for a specific development to result in negative impacts to paleontological resources is directly proportional to the amount of ground disturbance associated with the development; thus, the higher the amount of ground disturbances within geological units with a known paleontological sensitivity, the greater the potential for adverse impacts to paleontological resources. Development involving subsurface parking would have a high potential for major excavation that could impact subsurface resources. The area of high sensitivity along the western edge CPA is primarily confined to the Los Angeles County River. Because

development in or immediately adjacent to the river bed would not occur, development in this portion of the CPA has low potential to disturb resources. Nevertheless, there is potential for ground disturbing activities for future development throughout the CPA, including the area with high paleontological sensitivity. Therefore, activities resulting from any reasonably anticipated development from the Proposed Plan, which includes construction-related and earth-disturbing activities could damage or destroy fossils in these geologic units, resulting in a ***potentially significant impact***.

Mitigation Measures

MM.GEO-1 **Paleontological Resources**. For all discretionary projects that are excavating earth for two or more subterranean levels within previously undisturbed land or below previously excavated depths within native soils, a determination shall be made using all reasonable methods to determine the potential that paleontological resources are present on the project site, including through searches of databases and records, and surveys. If there is a medium to high potential that paleontological resources are located on the project site and it is possible that these resources will be impacted, monitoring will be conducted for all excavation, grading or other ground disturbance activities to identify any resources and avoid potential impacts to such resources as follows:

- **Paleontological Worker Environmental Awareness Program (WEAP).** Prior to the start of construction, the paleontological monitor shall conduct training for construction personnel regarding the appearance of fossils and the procedures for notifying paleontological staff should fossils be discovered by construction staff. In the event of a fossil discovery by construction personnel, all work in the immediate vicinity of the find shall cease and a qualified paleontologist shall be contacted to evaluate the find before restarting work in the area. If it is determined that the fossil(s) is(are) scientifically significant, the paleontological monitor shall complete the next two steps.

- **Fossil Salvage.** The Qualified Paleontologist or designated paleontological monitor shall recover intact fossils. Typically, fossils can be safely salvaged quickly by a single paleontologist and not disrupt construction activity. In some cases, larger fossils (such as complete skeletons or large mammal fossils) require more extensive excavation and longer salvage periods. In this case the paleontologist shall have the authority to temporarily direct, divert or halt construction activity to ensure that the fossil(s) can be removed in a safe and timely manner. Any fossils shall be handled and deposited consistent with a mitigation plan prepared by the paleontological monitor.

- **Paleontological Resource Construction Monitoring**. Additional ground disturbing construction activities (including grading, trenching, foundation work and other excavations) in undisturbed sediments, below five feet, with high paleontological sensitivity shall be monitored on a full-time basis by a Qualified Paleontologist or designated paleontological monitor during initial ground disturbance. If the paleontological monitor determines that full-time monitoring is no longer warranted, he or she may recommend that monitoring be reduced to periodic spot-checking or cease entirely. Monitoring shall be reinstated if any new or unforeseen deeper ground disturbances are required.

MM.GEO-2 **Treatment of Paleontological Resources**. If a probable paleontological resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Paleontologist has been retained to evaluate the find in accordance with the Society of Vertebrate Paleontology's Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources. Temporary flagging shall be installed around the find in order to avoid any disturbance from construction equipment. Any paleontological materials that are uncovered shall not be moved or collected by anyone other than a Qualified Paleontologist or his/her designated representative such as a Paleontological Monitor. If cleared by the Qualified Paleontologist, Ground Disturbance Activities may continue unimpeded on other portions of the site. The found deposit(s) shall be treated in accordance with the Society of Vertebrate Paleontology's Standard Procedures. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by Qualified Paleontologist. A report that describes the resource and its disposition, as well as the assessment methodology, shall be prepared by the Qualified Paleontologist according to current professional standards and maintained pursuant to the proof of compliance requirements in Subsection I.D.6. If appropriate, the report should also contain the Qualified Paleontologist's recommendations for the preservation, conservation, and curation of the resource at a suitable repository, such as the Natural History Museum of Los Angeles County, with which the Applicant or Owner must comply.

MM.GEO-3 **Notification of Intent to Excavate Language.** For all projects not subject to **MM-GEO-1** that are seeking excavation or grading permits, the Department of Building and Safety shall issue the following notice and obtain an acknowledgement of receipt of the notice from applicants:

- California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor."

- PRC Section 5097.5 provides protection for cultural and paleontological resources, where Section 5097.5(a) states, in part, that: "No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands."

- California Code of Regulations, Title 14, Section 4307 states that "no person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave."

- Best practices to ensure unique geological and paleontological resources are not damaged include compliance with **MM GEO-2**.

Significance After Mitigation

Implementation of **Mitigation Measures MM.GEO-1**, **GEO-2**, and **GEO-3** would reduce impacts to paleontological resources to a less than significant level by ensuring that potential resources are identified and either avoided or recovered.

4.6.7 CUMULATIVE IMPACTS

It is not anticipated that the Proposed Plan would contribute to a cumulatively considerable increase in risk associated with geologic hazards. Future development under the Proposed Plan would not foreseeably exacerbate any seismic conditions in the CPA. This includes fault rupture, seismic-related ground failure,

substantial erosion or the loss of topsoil, landslides, lateral spreading, subsidence, collapse, and unstable soil. In addition, no development would occur in areas that do not have existing sewer service.

Cumulative development throughout Los Angeles could potentially disturb known and currently unknown paleontological resources that could be present throughout the City. It is anticipated that citywide development would have the potential to disturb paleontological resources. Potentially significant cumulative paleontological resource impacts could, however, be mitigated to below a level of significance through resource avoidance or recovery on a case by-case basis. As discussed under **Impact 4.6-8**, the Proposed Plan could potentially disturb paleontological resources that may be present in the CPA. However, **Mitigation Measures GEO-1**, **GEO-2**, and **GEO-3** are expected to reduce to a less than significant level and would ensure that the impacts from the Proposed Plan would not be cumulatively considerable as they would ensure on-site resources are protected or recovered.

Therefore, the Proposed Plan would not result in a cumulatively considerable contribution to a significant impact with respect to geology, soils and paleontological resources.

4.6.8 REFERENCES

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4.7 GREENHOUSE GAS EMISSIONS

4.7.1 INTRODUCTION

This section evaluates potential impacts related to greenhouse gas (GHG) emissions. GHGs are emitted by both natural processes and human activities. The accumulation of GHGs in the atmosphere regulates Earth's temperature. The State of California has undertaken initiatives designed to address the effects of GHGs, and to establish targets and emission reduction strategies for GHG emissions in California. The GHG data supporting this section is included as **Appendix 4.7, Greenhouse Gases,** to this EIR. The analysis of GHG emissions and climate change is unique under CEQA, largely because of the global nature of climate change. Typical CEQA analyses address local actions that have local – or regional – impacts, whereas climate change analyzes the relationship between local activities and the resulting potential, if any, for global environmental impacts. Based on this, the focus of GHG emission analysis is on cumulative impacts. As provided by the State Natural Resources Agency in the latest update to the *CEQA Guidelines* Section 15064.4(b): "In determining the significance of a project's greenhouse gas emissions, the lead agency should focus its analysis on the reasonably foreseeable incremental contribution of the project's emissions to the effect of climate change."

4.7.2 EXISTING ENVIRONMENTAL SETTING

GHG Emissions and Climate Change

Earth's natural warming process is known as the "greenhouse effect." The greenhouse effect compares the Earth and the atmosphere surrounding it to a greenhouse with glass panes. The glass panes in a greenhouse let heat from sunlight in and reduce the amount of heat that escapes. Certain atmospheric gases, known as GHGs, act as an insulating blanket for solar energy to keep the global average temperature in a suitable range for life support. These GHGs keep the average surface temperature of the Earth close to 60 degrees Fahrenheit (°F). Without the natural greenhouse effect, the Earth's surface would be about 61°F cooler.[1] It is normal for Earth's temperature to fluctuate over extended periods of time. Over the past one hundred years, Earth's average global temperature has generally increased by 1°F. In some regions of the world, the increase has been as much as 4°F.

Scientists studying the particularly rapid rise in global temperatures during the late 20th century believe that natural variability alone does not account for that rise. Rather, human activity spawned by the industrial revolution has likely resulted in increased emissions of carbon dioxide (CO_2) and other forms of

1 California Environmental Protection Agency, *Climate Action Team Report to Governor Schwarzenegger and the Legislature*, 2006.

GHGs, primarily from the burning of fossil fuels (i.e., during motorized transport, electricity generation, consumption of natural gas, industrial activity, manufacturing, etc.) and deforestation, as well as agricultural activity and the decomposition of solid waste.[2]

GHG Pollutants and Effects

The California Global Warming Solutions Act of 2006 (discussed in the following pages) defined GHGs to include carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O), hydrofluorocarbons (HFC), perfluorocarbons (PFC), sulfur hexafluoride (SF_6), and nitrogen trifluoride. Black carbon also contributes to global warming, but it is a solid particle or aerosol, not a gas. A general description of each GHG discussed in this section is provided in **Table 4.7-1, Description of Greenhouse Gases**. CO_2 is the most abundant GHG. Other GHGs are less abundant but have higher global warming potential (discussed below) than CO_2. Thus, emissions of other GHGs are frequently expressed in the equivalent mass of CO_2, referred to as CO_2 equivalents and denoted as CO_2e. Forest fires, decomposition, industrial processes, landfills, and consumption of fossil fuels for power generation, transportation, heating, and cooking are the primary sources of GHG emissions.

Table 4.7-1
Description of Greenhouse Gases

Pollutant	General Description
Carbon Dioxide (CO_2)	CO_2 is an odorless, colorless GHG, which has both natural and man-made sources. Natural sources include the following: decomposition of dead organic matter; respiration of bacteria, plants, animals, and fungus; evaporation from oceans; and volcanic outgassing; man made sources of CO_2 are burning coal, oil, natural gas, and wood.
Methane (CH_4)	CH_4 is a flammable gas and is the main component of natural gas. When one molecule of CH_4 is burned in the presence of oxygen, one molecule of CO_2 and two molecules of water are released. There are no ill health effects from CH_4. A natural source of CH_4 is the anaerobic decay of organic matter. Geological deposits, known as natural gas fields, also contain CH_4, which is extracted for fuel. Other sources are from landfills, fermentation of manure, and cattle.
Nitrous Oxide (N_2O)	N_2O is a colorless GHG. High concentrations can cause dizziness, euphoria, and sometimes slight hallucinations. N_2O is produced by microbial processes in soil and water, including those reactions which occur in fertilizer containing nitrogen. In addition to agricultural sources, some industrial processes (fossil fuel-fired power plants, nylon production, nitric acid production, and vehicle emissions) also contribute to its atmospheric load. It is used in rocket engines, race cars, and as an aerosol spray propellant.

2 Center for Climate and Energy Solutions, Climate Change 101, 2011.

Pollutant	General Description
Hydrofluorocarbons (HFCs)	HFCs are synthetic man-made chemicals that are used as a substitute for chlorofluorocarbons (CFCs) for automobile air conditioners and refrigerants. CFCs are gases formed synthetically by replacing all hydrogen atoms in methane or ethane with chlorine and/or fluorine atoms. CFCs are nontoxic, nonflammable, insoluble, and chemically unreactive in the troposphere (the level of air at Earth's surface). CFCs were first synthesized in 1928 for use as refrigerants, aerosol propellants, and cleaning solvents. Because they destroy stratospheric ozone, the production of CFCs was stopped as required by the Montreal Protocol in 1987.
Perfluorocarbons (PFCs)	PFCs have stable molecular structures and do not break down through the chemical processes in the lower atmosphere. High-energy ultraviolet rays about 60 kilometers above Earth's surface are able to destroy the compounds. PFCs have very long lifetimes, between 10,000 and 50,000 years. Two common PFCs are tetrafluoromethane and hexafluoroethane. The two main sources of PFCs are primary aluminum production and semiconductor manufacture.
Sulfur Hexafluoride (SF_6)	SF_6 is an inorganic, odorless, colorless, non-toxic, and nonflammable gas. SF_6 is used for insulation in electric power transmission and distribution equipment, in the magnesium industry, in semiconductor manufacturing, and as a tracer gas for leak detection.
Black Carbon /a/	Black Carbon. Black carbon is the most strongly light-absorbing component of particulate matter emitted from burning fuels such as coal, diesel, and biomass.

Source: Association of Environment Professionals, Alternative Approaches to Analyze Greenhouse Gas Emissions and Global Climate Change in CEQA Documents, 2007.
/a/ Black carbon contributes to global warming, but it is a solid particle or aerosol, not a gas.

Global Warming Potential

Global Warming Potential (GWP) is one type of simplified index based upon radiative properties that is used to estimate the potential future impacts of emissions of different gases upon the climate system in a relative sense. GWP is based on a number of factors, including the radiative efficiency (heat-absorbing ability) of each gas relative to that of CO_2, as well as the decay rate of each gas (the amount removed from the atmosphere over a given number of years) relative to that of CO_2. A summary of the atmospheric lifetime and GWP of selected gases is presented in **Table 4.7-2, Atmospheric Lifetimes and Global Warming Potential for Greenhouse Gases**.

Table 4.7-2
Atmospheric Lifetimes and Global Warming Potential for Greenhouse Gases

Greenhouse Gas	Lifetime (Years)	Global Warming Potential Factor (20-Year)	Global Warming Potential Factor (100-Year)
Carbon Dioxide	100	1	1
Nitrous Oxide	121	264	298
Nitrogen Trifluoride	500	12,800	16,100
Sulfur Hexafluoride	3,200	17,500	23,500
Perfluorocarbons	3,000-50,000	5,000-8,000	7,000-11,000
Black Carbon	days to weeks	270-6,200	100-1,700
Methane	12	84	25
Hydrofluorocarbons	Uncertain	100-11,000	100-12,000

Source: CARB, Climate Change Scoping Plan First Update, 2013.
Note: "Global Warming Potential" is a relative measure of how much heat a GHG traps in the atmosphere, as compared to CO_2.

Potential Effects of Climate Change

Globally, climate change has the potential to affect numerous environmental resources though potential impacts related to future air temperatures and precipitation patterns. Scientific modeling predicts that continued GHG emissions at or above current rates would induce more extreme climate changes during the 21st century than were observed during the 20th century. Long-term trends have found that each of the past three decades has been warmer than all the previous decades in the instrumental record, and the decade from 2000 through 2010 has been the warmest. The observed global mean surface temperature for the decade from 2006 to 2015 was approximately 0.87 °C (0.75°C to 0.99°C) higher than the average over the period from 1850 to 1900. Furthermore, several independently analyzed data records of global and regional Land-Surface Air Temperature obtained from station observations are in agreement that air and sea surface temperatures have increased. Due to past and current activities, anthropogenic GHG emissions are increasing global mean surface temperature at a rate of 0.2°C per decade. In addition to these findings, there are identifiable signs that global warming is currently taking place, including substantial ice loss in the Arctic over the past two decades.[3,4]

According to California's Fourth Climate Change Assessment, statewide temperatures from 1986 to 2016 were approximately 1°F to 2°F higher than those recorded from 1901 to 1960. Potential impacts of climate change in California may include loss in water supply from snow pack, sea level rise, more extreme heat

3 IPCC, *5th Assessment Report*, 2014.

4 IPCC, *Special Report on the Impacts of Global Warming*, 2018.

days per year, more large forest fires, and more drought years. While there is growing scientific consensus about the possible effects of climate change at a global and statewide level, current scientific modeling tools are unable to predict what local impacts may occur with a similar degree of accuracy. In addition to statewide projections, California's Fourth Climate Change Assessment includes regional reports that summarize climate impacts and adaptation solutions for nine regions of the state as well as regionally-specific climate change case studies.[5] Below is a summary of some of the potential effects that could be experienced in California as a result of climate change.

Air Quality. Higher temperatures, which are conducive to air pollution formation, could worsen air quality in California. Climate change may increase the concentration of ground-level ozone, but the magnitude of the effect, and therefore its indirect effects, are uncertain. As temperatures have increased in recent years, the areas burned by wildfires throughout the state has increased, and wildfires have been occurring at higher elevations in the Sierra Nevada Mountains.[6] If higher temperatures continue to be accompanied by an increase in the incidence and extent of large wildfires, air quality would worsen. However, if higher temperatures are accompanied by wetter, rather than drier conditions, the rains would tend to temporarily clear the air of particulate pollution and reduce the incidence of large wildfires, thereby ameliorating the pollution associated with wildfires. Additionally, severe heat accompanied by drier conditions and poor air quality could increase the number of heat-related deaths, illnesses, and asthma attacks throughout the state.[7]

Water Supply. Analysis of paleoclimatic data (such as tree-ring reconstructions of stream flow and precipitation) indicates a history of naturally and widely varying hydrologic conditions in California and the west, including a pattern of recurring and extended droughts. Uncertainty remains with respect to the overall impact of climate change on future precipitation trends and water supplies in California. For example, many southern California cities have experienced their lowest recorded annual precipitation twice within the past decade; however, in a span of only two years, Los Angeles experienced both its driest and wettest years on record.[8] This uncertainty regarding future precipitation trends complicates the analysis of future water demand, especially where the relationship between climate change and its potential effect on water demand is not well understood. However, the average early spring snowpack in the western United States, including the Sierra Nevada Mountains, decreased by about 10 percent during the last century. During the same period, sea level rose over 5.9 inches along the central and southern

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5 State of California, *California's Fourth Climate Change Assessment Statewide Summary Report*, 2018.

6 *Ibid*.

7 California Natural Resources Agency, *California Climate Adaptation Strategy*, 2009.

8 California Department of Water Resources, *Managing an Uncertain Future: Climate Change Adaption Strategies for California's Water*, 2008.

California coast.[9] The Sierra snowpack provides the majority of California's water supply by accumulating snow during the state's wet winters and releasing it slowly during the state's dry springs and summers. A warmer climate is predicted to reduce the fraction of precipitation falling as snow and result in less snowfall at lower elevations, thereby reducing the total snowpack.[10,11] The State of California projects that average spring snowpack in the Sierra Nevada and other mountain catchments in central and northern California will decline by approximately 66 percent from its historical average by 2050.[12]

Hydrology and Sea Level Rise. As discussed above, climate change could potentially affect the amount of snowfall, rainfall, and snowpack; the intensity and frequency of storms; flood hydrographs (flash floods, rain or snow events, coincidental high tide and high runoff events); sea level rise and coastal flooding; coastal erosion; and the potential for saltwater intrusion. Climate change has the potential to induce substantial sea level rise in the coming century.[13] The rising sea level increases the likelihood and risk of flooding. The rate of increase of global mean sea levels over the 2001-2010 decade, as observed by satellites, ocean buoys and land gauges, was approximately 3.2 millimeter per year, which is double the observed 20th century trend of 1.6 millimeter per year.[14] As a result, global mean sea levels averaged over the last decade were about 8 inches higher than those of 1880.[15]

Sea levels are rising faster now than in the previous two millennia, and the rise is expected to accelerate, even with robust GHG emission control measures. The most recent Intergovernmental Report on Climate Change (IPCC) report predicts a mean sea–level rise of 10 to 37 inches by 2100.[16] A rise in sea levels could completely erode 31 to 67 percent of southern California beaches, result in flooding of approximately 370 miles of coastal highways during 100-year storm events, jeopardize California's water supply due to salt water intrusion, and induce groundwater flooding and/or exposure of buried infrastructure.[17] In addition, increased CO_2 emissions can cause oceans to acidify due to the carbonic acid it forms. Increased storm intensity and frequency could affect the ability of flood-control facilities, including levees, to handle storm events.

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9 State of California, *California's Fourth Climate Change Assessment Statewide Summary Report*, 2018.

10 California Department of Water Resources, *Managing an Uncertain Future: Climate Change Adaption Strategies for California's Water*, 2008.

11 State of California, *California's Fourth Climate Change Assessment Statewide Summary Repor*t, 2018.

12 *Ibid.*

13 *Ibid.*

14 World Meteorological Organization, *A Summary of Current and Climate Change Findings and Figures: A WMO Information Note*, 2013.

15 *Ibid.*

16 IPCC, *Special Report on the Impacts of Global Warming*, 2018.

17 State of California, *California's Fourth Climate Change Assessment Statewide Summary Report*, 2018.

Agriculture. California has a $50 billion annual agricultural industry that produces over a third of the country's vegetables and two-thirds of the country's fruits and nuts.[18] Higher CO_2 levels can stimulate plant production and increase plant water-use efficiency. However, if temperatures rise and drier conditions prevail, certain regions of agricultural production could experience water shortages of up to 16 percent; water demand could increase as hotter conditions lead to the loss of soil moisture; crop-yield could be threatened by water-induced stress and extreme heat waves; and plants may be susceptible to new and changing pest and disease outbreaks.[19] In addition, temperature increases could change the time of year certain crops, such as wine grapes, bloom or ripen, and thereby affect their quality.[20]

Ecosystems and Wildlife. Climate change and the potential resulting changes in weather patterns could have ecological effects on a global and local scale. Increasing concentrations of GHGs are likely to accelerate the rate of climate change. Scientists project that the annual average maximum daily temperatures in California could rise by 4.4 to 5.8°F in the next 50 years and by 5.6 to 8.8°F in the next century.[21] Soil moisture is likely to decline in many regions, and intense rainstorms are likely to become more frequent. Rising temperatures could have four major impacts on plants and animals related to (1) timing of ecological events; (2) geographic distribution and range; (3) species' composition and the incidence of nonnative species within communities; and (4) ecosystem processes, such as carbon cycling and storage.[22,23]

Statewide GHG Emissions

CalEPA published a report titled Scenarios of Climate Change in California: An Overview (Climate Scenarios report) in February 2006 that, while not adequate for a CEQA project-specific or cumulative analysis, is generally instructive about the future impacts of global warming on California. In addition, on December 2, 2009, the California Natural Resources Agency released its California Climate Adaptation Strategy report that details many vulnerabilities arising from climate change with respect to matters such as temperature extremes, sea level rise, wildfires, floods and droughts and precipitation changes. According to these reports, substantial temperature increases arising from increased GHG emissions potentially could result in a variety of impacts to the people, economy, and environment of California. This includes an associated projected increase in extreme conditions, with the severity of the impacts depending upon actual future emissions of GHGs and associated warming. Under the emissions scenarios of the Climate Scenarios report, the impacts of global climate change in California have the potential to include,

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18 California Department of Food and Agriculture, *California Agricultural Production Statistics*, 2018.

19 State of California, *California's Fourth Climate Change Assessment Statewide Summary Report*, 2018.

20 California Climate Change Center, *Climate Scenarios for California*, 2006.

21 State of California, *California's Fourth Climate Change Assessment Statewide Summary Report*, 2018.

22 Parmesan, C. August, *Ecological and Evolutionary Responses to Recent Climate Change*, 2006.

23 State of California, *California's Fourth Climate Change Assessment Statewide Summary Report*, 2018.

but are not limited to, the areas of public health, water resources, agriculture, forests and landscapes, and rising sea levels. The potential effects of climate change are detailed in the section below.

CARB publishes an annual statewide emissions inventory trends report with the most recent iteration covering the years 2000–2019. Emission inventory trends over the past decade demonstrate that GHG emissions have decreased by eight percent over that period, as shown in **Table 4.7-3**.[24] The units of GHG emissions presented in the table are in million metric tons of carbon dioxide equivalents ($MMTCO_2e$). The transportation sector represents California's largest source of GHG emissions and contributed approximately 40 percent of total annual emissions in 2019.

Table 4.7-3
California Greenhouse Gas Emissions Inventory

Sector	CO_2e Emissions (Million Metric Tons)										
	2009	**2010**	**2011**	**2012**	**2013**	**2014**	**2015**	**2016**	**2017**	**2018**	**2019**
Transportation	168.0	165.1	161.8	161.4	161.3	162.6	166.2	169.8	171.2	169.6	166.1
Industrial	87.2	91.1	89.4	88.9	91.7	92.5	90.3	89.0	88.8	89.2	88.2
Electric Power	101.3	90.3	89.2	98.2	91.4	88.9	84.8	68.6	62.1	63.1	58.8
Commercial and Residential	44.5	45.9	46.0	43.5	44.2	38.2	38.8	40.6	41.3	41.4	43.8
Agriculture	32.9	33.7	34.4	35.5	33.8	34.7	33.5	33.3	32.5	32.7	31.8
High GWP Sources	12.3	13.5	14.5	15.5	16.8	17.7	18.6	19.2	20.0	20.4	20.6
Recycling and Waste	8.2	8.3	8.4	8.3	8.4	8.4	8.5	8.6	8.7	8.7	8.9
Emissions Total	**454.4**	**447.9**	**443.7**	**451.3**	**447.6**	**443.**	**440.7**	**429.1**	**424.6**	**425.1**	**418.2**

Source: CARB, California Greenhouse Gas Emission Inventory - 2021 Edition, July 2021. Available at: https://ww3.arb.ca.gov/cc/inventory/data/data.htm. Accessed November 2021.

The data in **Table 4.7-3** convey a steady increase in GHG emissions from the transportation sector between 2013 and 2017, followed by sequential years of reductions in 2018 and 2019. This recent decline is consistent with the long-term direction of transportation-related GHG emissions resulting from statewide reduction initiatives, as evidenced by 2019 transportation emissions being lower than 2009 levels despite the growing population. Transportation sector GHG emissions have declined as a material benefit of more stringent fuel economy standards and enhanced alternative fuel vehicle programs mandated and enforced by the CARB.

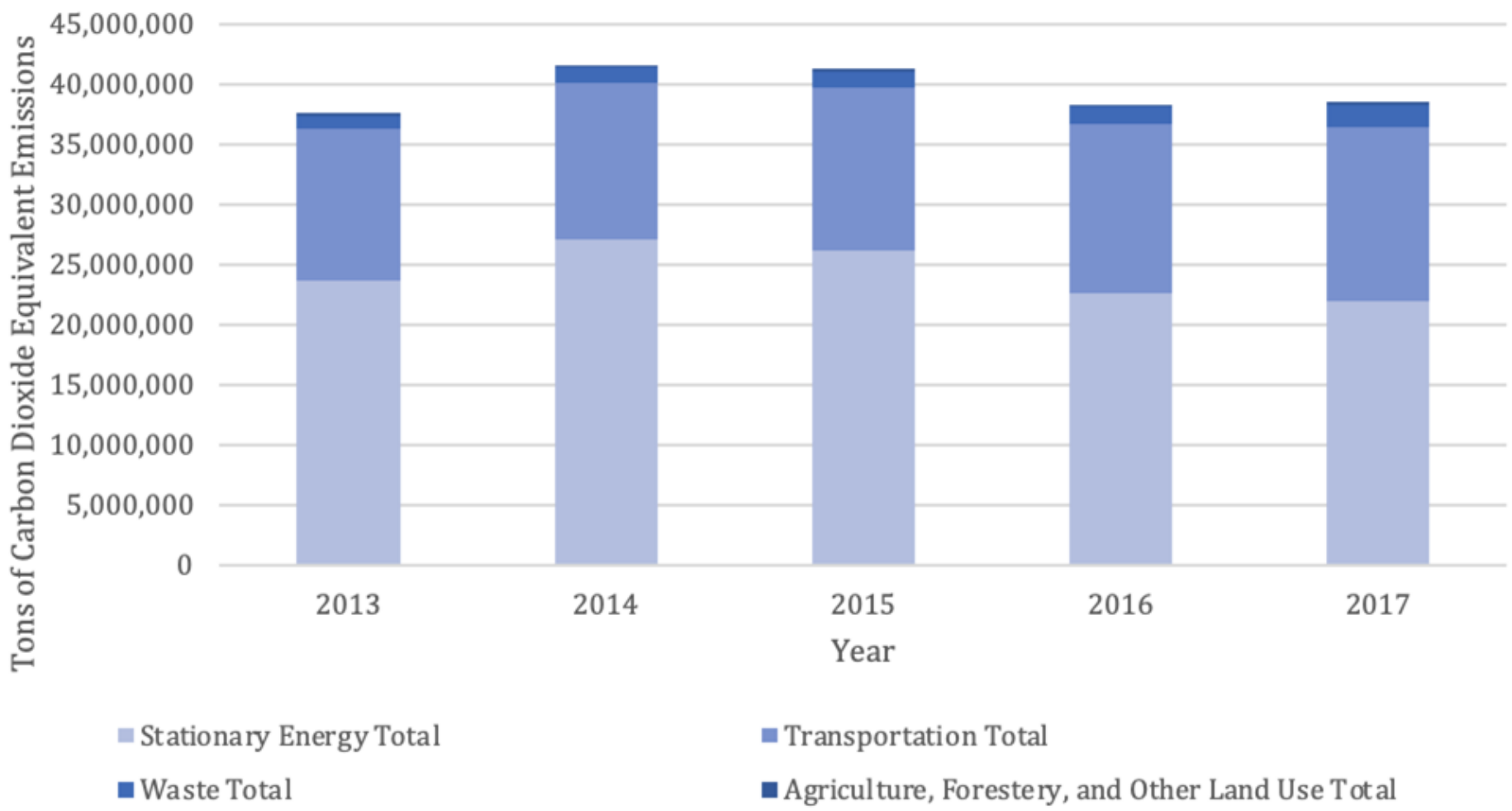
24 CARB, *California Greenhouse Gas Emission Inventory - 2021 Edition*, July 2021. Available at: https://ww3.arb.ca.gov/cc/inventory/data/data.htm. Accessed November 2021.

Local GHG Emissions

As part of the Sustainable City pLAn, the City began tracking its GHG emissions inventory and progress in control strategies to reduce emissions in annual reports. Consistent with state-level regulatory initiatives to reduce GHG emissions, the City selected the 1990 GHG emissions level of 54.1 $MMTCO_2e$ as the comparative baseline for determining the efficacy of emission control strategies. According to Los Angeles' First Annual Report (2015–2016), the City has reduced GHG emissions to 20 percent below 1990 levels as of 2013, which was initially the stated goal to achieve by 2017.[25] The annual citywide GHG emissions inventory that is an element of the Sustainable City pLAn determined that emissions were reduced to 25 percent below 1990 levels in the 2017–2018 reporting year. The chart below displays the total annual emissions for the City between 2013–2017 and the contributions by sector.[26] Within the City, the combination of stationary (i.e., building envelope energy) and transportation sources comprise approximately 95 percent of total GHG emissions. The City is also currently striving to go from 50 percent energy-reliant on coal power to coal-free by 2025 and to go from 30 percent renewable energy reliant to 100 percent by 2045. The Sustainable City pLAn is described in more detail above under Regulatory Framework.

25 City of Los Angeles, *Mayor's Sustainability Team, Sustainable City pLAn First Annual Report 2015-2016*, 2017.

26 City of Los Angeles, *Los Angeles Open Data Portal – Community-Wide Greenhouse Gas Emissions*, 2020.



SOURCE: City of Los Angeles, 2017.

FIGURE **4.7-1**

IMPACT SCIENCES

Los Angeles Community Wide Greenhouse Gas Emissions

4.7.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding GHGs at the international, federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Intergovernmental Panel on Climate Change
- U.S.–China Climate Agreement
- Paris United Nations Framework Convention on Climate Change (Paris Accord)
- North American Climate, Clean Energy, and Environment Partnership Action Plan
- Federal Clean Air Act
- Corporate Average Fuel Economy (CAFE) Standards
- Energy Independence and Security Act
- California Air Resources Board
- Statewide GHG Reduction Targets and Scoping Plans
- *CEQA Guidelines*
- SCAG Regional Transportation Plan/Sustainable Communities Strategy
- South Coast Air Quality Management District CEQA Guidance
- Los Angeles Green New Deal
- City of Los Angeles Green Building Code
- City of Los Angeles General Plan
- Existing Buildings Energy and Water Efficiency (EBEWE) Ordinance

International

Intergovernmental Panel on Climate Change. The World Meteorological Organization (WMO) and United Nations Environmental Program (UNEP) established the IPCC in 1988. The goal of the IPCC is to evaluate the risk of climate change caused by human activities. Rather than performing research or monitoring climate, the IPCC relies on peer-reviewed and published scientific literature to make its assessment. While not a regulatory body, the IPCC assesses information (i.e., scientific literature) regarding human-induced climate change and the impacts of human-induced climate change and recommends

options to policy makers for the adaptation and mitigation of climate change. The IPCC reports its evaluations in special reports called assessment reports. The latest assessment report (i.e., Fifth Assessment Report, consisting of three working group reports and a synthesis report based on the first three reports) was published in 2013. In its 2013 report, the IPCC stated that global temperature increases since 1951 were extremely likely attributable to man-made activities (greater than 95 percent certainty).[27] The IPCC anticipates the release of the Sixth Assessment Report in 2022.[28]

U.S.–China Climate Agreement. In November 2014, the United States and China made a joint announcement to cooperate on combating climate change and promoting clean energy. In the United States, President Barack Obama announced a climate target to reduce GHG emissions by 26 to 28 percent below 2005 levels by 2025. In China, President Xi Jinping announced a climate target to reduce peak CO_2 emissions by 2030 and to increase the renewable energy share across all sectors to 20 percent by 2030. China will need to build an additional 800 to 1,000 gigawatts of nuclear, wind, solar, and other zero emission generation capacity by 2030 to reach this target. Together, the United States and China have agreed to: expand joint clean energy research and development at the U.S.-China Clean Energy Research Center, advance major carbon capture, use and storage demonstrations, enhance cooperation on HFCs, launch a climate-smart/low-carbon cities initiative, promote trade in green goods, and demonstrate clean energy on the ground.[29]

Paris United Nations Framework Convention on Climate Change (Paris Accord). A new international climate change agreement was adopted at the Paris United Nations Framework Convention on Climate Change conference in December 2015. The last two climate conferences in Warsaw (2013) and Lima (2014) decided that countries were to submit their proposed emissions reduction targets for the 2015 conference as "intended nationally determined contributions" prior to the Paris conference. The European Union has committed to an economy-wide, domestic GHG reduction target of 40 percent below 1990 levels by 2030. The United States has set its intended nationally determined contribution to reduce its GHG emissions by 26 to 28 percent below its 2005 level in 2025 and to make best efforts to reduce its emissions by 28 percent. These targets are set with the goal of limiting global temperature rise to well below 2 degrees Celsius and getting to the 80 percent emission reduction by 2050.

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27 IPCC, Climate Change 2013 The Physical Science Basis, 2013.

28 IPCC, *AR6 Synthesis Report: Climate Change 2022.* Available online at: https://www.ipcc.ch/report/sixth-assessment-report-cycle/, 2022.

29 The White House, *Fact Sheet: U.S.-China Joint Announcement on Climate Change and Clean Energy Cooperation*, November 11, 2014.

In June 2017, the U.S. announced its intent to withdraw from the Paris Accord with an effective date of withdrawal of November 2020. On Friday, February 19, 2021, the United States formally rejoined the Paris Agreement.

In an effort to reach the goals set by the Paris Accord, over 9,000 cities and local governments from 132 countries across the world formed the Global Covenant of Mayors (GCoM) with the goal of collectively reducing 1.3 billion tons of CO_2 emissions per year by 2030.[30] 158 cities within the United States joined the GCoM (prior to the US formally rejoining the Paris Accord), including the City of Los Angeles.[31]

North American Climate, Clean Energy, and Environment Partnership Action Plan. The North American Climate, Clean Energy, and Environment Partnership Action Plan was announced by Prime Minister Justin Trudeau, President Barack Obama, and President Enrique Peña Nieto on June 29, 2016, at the North American Leaders Summit in Ottawa, Canada. This Action Plan identifies the deliverables to be achieved and activities to be pursued by the three countries as part of this enduring Partnership. The three leaders declared their common vision in a historic North American Climate, Clean Energy, and Environment Partnership, described in a Leaders' Statement and Action Plan that details the actions our leaders will pursue. These actions include:

- Setting a target to increase clean power to 50 percent of the electricity generated across North America by 2025;
- Reducing methane emissions from the oil and gas sector by 40 to 45 percent by 2025;
- Strengthening standards for energy efficiency and vehicle emissions, including aligning energy efficiency standards that will amount to over four billion per year in annual savings for United States businesses and consumers by 2025;
- Strengthening vehicle efficiency, improving fuel quality, and reducing tailpipe pollutants;
- Affirming their support for joining and implementing the Paris Agreement this year and committing to work together to address climate issues through the Montreal Protocol, International Civil Aviation Organization, G-20, and other forums; and

30 Global Covenant of Mayors for Climate & Energy Change. *About Us*. Available online at: https://www.globalcovenantofmayors.org/about/.

31 Global Covenant of Mayors for Climate & Energy. *USA*. Available online at: https://www.globalcovenantofmayors.org/region/usa/

- Celebrating our strong environmental cooperation, including expanding cooperation on early warning systems for natural disasters, supporting habitat for migratory species including Monarchs and birds, and developing action plans to combat wildlife trafficking.

Federal

Federal Clean Air Act. The United States Environmental Protection Agency (U.S. EPA) is responsible for implementing federal policy to address GHGs. The United States Supreme Court (Supreme Court) ruled in *Massachusetts v. Environmental Protection Agency*, 127 S.Ct. 1438 (2007), that CO_2 and other GHGs are pollutants under the federal Clean Air Act (CAA), which the U.S. EPA must regulate if it determines they pose an endangerment to public health or welfare. In December 2009, U.S. EPA issued an endangerment finding for GHGs under the Clean Air Act, setting the stage for future regulation.

The Federal Government administers a wide array of public-private partnerships to reduce the GHG intensity generated in the United States. These programs focus on energy efficiency, renewable energy, methane and other non-CO_2 gases, agricultural practices, and implementation of technologies to achieve GHG reductions. U.S. EPA implements numerous voluntary programs that contribute to the reduction of GHG emissions. These programs (e.g., the ENERGY STAR labeling system for energy-efficient products) play a significant role in encouraging voluntary reductions from large corporations, consumers, industrial and commercial buildings, and many major industrial sectors.

Corporate Average Fuel Economy (CAFE) Standards. In response to the *Massachusetts v. Environmental Protection Agency* ruling, President George W. Bush issued Executive Order 13432 in 2007, directing the U.S. EPA, the United States Department of Transportation (USDOT), and the United States Department of Energy (USDOE) to establish regulations that reduce GHG emissions from motor vehicles, non-road vehicles, and non-road engines by 2008. The National Highway Traffic Safety Administration (NHTSA) subsequently issued multiple final rules regulating fuel efficiency for and GHG emissions from cars and light-duty trucks for model year 2011 and later for model years 2012-2016, and 2017-2021. In March 2020, the USDOT and the U.S. EPA issued the final Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule, which amends existing CAFE standards and tailpipe carbon dioxide emissions standards for passenger cars and light trucks and establishes new standards covering model years 2021 through 2026.[32] These standards set a combined fleet wide average of 36.9 to 37 for the model years affected.[33]

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32 U.S. Environmental Protection Agency, *Final Rule for Model Year 2021 - 2026 Light-Duty Vehicle Greenhouse Gas Emission Standards and Corporate Average Fuel Economy Standards*, published April 30, 2020.

33 National Highway Traffic Safety Administration (NHTSA), *Corporate Average Fuel Economy standards.*

In addition to the regulations applicable to cars and light-duty trucks described above, in 2011 the U.S. EPA and NHTSA announced fuel economy and GHG standards for medium- and heavy-duty trucks for model years 2014–2018. The standards for CO_2 emissions and fuel consumption are tailored to three main vehicle categories: combination tractors, heavy-duty pickup trucks and vans, and vocational vehicles. According to the U.S. EPA, this regulatory program would reduce GHG emissions and fuel consumption for the affected vehicles by 6 to 23 percent over the 2010 baselines. Building on the first phase of standards, in August 2016, the EPA and NHTSA finalized Phase 2 standards for medium and heavy-duty vehicles through model year 2027 that will improve fuel efficiency and cut carbon pollution. The Phase 2 standards are expected to lower CO_2 emissions by approximately 1.1 billion metric tons.[34]

Energy Independence and Security Act. The Energy Independence and Security Act of 2007 (EISA) facilitates the reduction of national GHG emissions by requiring the following:

- Increasing the supply of alternative fuel sources by setting a mandatory Renewable Fuel Standard (RFS) that requires fuel producers to use at least 36 billion gallons of biofuel in 2022;

- Prescribing or revising standards affecting regional efficiency for heating and cooling products, procedures for new or amended standards, energy conservation, energy efficiency labeling for consumer electronic products, residential boiler efficiency, electric motor efficiency, and home appliances;

- Requiring approximately 25 percent greater efficiency for light bulbs by phasing out incandescent light bulbs between 2012 and 2014; requiring approximately 200 percent greater efficiency for light bulbs, or similar energy savings, by 2020; and

- While superseded by the U.S. EPA and NHTSA actions described above, (i) establishing miles per gallon targets for cars and light trucks and (ii) directing the NHTSA to establish a fuel economy program for medium- and heavy-duty trucks and create a separate fuel economy standard for trucks.

Additional provisions of EISA address energy savings in government and public institutions, promote research for alternative energy, additional research in carbon capture, international energy programs, and the creation of "green jobs."[35]

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34 U.S. EPA, *EPA and NHTSA Adopt Standards to Reduce GHG and Improve Fuel Efficiency of Medium- and Heavy-Duty Vehicles for Model Year 2018 and Beyond, August 2016.*

35 A green job, as defined by the United States Department of Labor, is a job in business that produces goods or provides services that benefit the environment or conserve natural resources.

Global Change Research Act (1990). In 1990, Congress passed—and the President signed—Public Law 101-606, the Global Change Research Act.[36] The purpose of the legislation was: "...to require the establishment of a United States Global Change Research Program aimed at understanding and responding to global change, including the cumulative effects of human activities and natural processes on the environment, to promote discussions towards international protocols in global change research, and for other purposes." To that end, the Global Change Research Information Office was established in 1991 to serve as a clearinghouse of information. The Act requires a report to Congress every four years on the environmental, economic, health and safety consequences of climate change; however, the first and only one of these reports to date, the National Assessment on Climate Change, was not published until 2000. In February 2004, operational responsibility for GCRIO shifted to the U.S. Climate Change Science Program.

National Fuel Efficiency Policy. On May 19, 2009, the president announced a new National Fuel Efficiency Policy aimed at increasing fuel economy and reducing GHG pollution. This policy is expected to increase fuel economy by more than five percent by requiring a fleet-wide average of 35.5 miles per gallon by 2016 starting with model year 2012.

Fuel Economy Standards. On September 15, 2009, the U.S. EPA and the NHTSA issued a joint proposal to establish a national program consisting of new standards for model year 2012 through 2016 light-duty vehicles that will reduce GHG emissions and improve fuel economy. The proposed standards were to be phased in and require passenger cars and light-duty trucks to comply with a declining emissions standard. In 2012, passenger cars and light-duty trucks were required to meet an average emissions standard of 295 grams of CO_2 per mile and 30.1 miles per gallon. By 2016, the vehicles were required to meet an average standard of 250 grams of CO_2 per mile and 35.5 miles per gallon. The final standards were adopted on April 1, 2010.

On December 7, 2009, the U.S. EPA Administrator signed two distinct findings regarding GHGs under Section 202(a) of the CAA (42 United States Code Section 7521):

Endangerment Finding: The Administrator found that the current and projected concentrations of the six key well-mixed GHGs (CO_2, CH_4, N_2O, HFCs, PFCs, and SF_6) in the atmosphere threaten the public health and welfare of current and future generations.

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36 Global Change Research Act (Public Law 101-606, 104 Stat. 3096-3104). 1990. Available online at: https://www.govinfo.gov/content/pkg/STATUTE-104/pdf/STATUTE-104-Pg3096.pdf

Cause or Contribute Finding: The Administrator found that the combined emissions of these well-mixed GHGs from new motor vehicles and new motor vehicle engines contribute to the GHG pollution that threatens public health and welfare.

While these findings do not impose additional requirements on industry or other entities, this action is a prerequisite to finalizing the U.S. EPA's proposed GHG emissions standards for light-duty vehicles, which were jointly proposed by the U.S. EPA and the NHTSA. On April 1, 2010, the U.S. EPA and the NHTSA issued final rules requiring that by the 2016 model-year, manufacturers must achieve a combined average vehicle emission level of 250 grams CO_2 per mile, which is equivalent to 35.5 miles per gallon as measured by U.S. EPA standards.

On November 16, 2011, EPA and NHTSA issued a joint proposal to extend the national program of harmonized GHG and fuel economy standards to model year (MY) 2017 through 2025 passenger vehicles. In August 2012, President Obama finalized standards that will increase fuel economy to the equivalent of 54.5 mpg for cars and light-duty trucks by MY 2025.

On January 12, 2017, the U.S. EPA Administrator Gina McCarthy signed her determination to maintain the GHG emissions standards for model year MY 2022-2025 vehicles. Her final determination found that automakers are well positioned to meet the standards at lower costs than previously estimated.[37]

On March 15, 2017, the new U.S. EPA Administrator Scott Pruitt and Department of Transportation Secretary Elaine Chao announced that the U.S. EPA intended to reconsider the final determination, issued on January 12, 2017, that recommended no change to the greenhouse gas standards for light duty vehicles for model years 2022- 2025.[38]

On April 2, 2018, the Administrator signed the Mid-term Evaluation Final Determination which finds that the model year 2022-2025 greenhouse gas standards are not appropriate in light of the record before EPA and, therefore, should be revised.[39]

On September 19, 2019, under the Safer, Affordable, Fuel-Efficient (SAFE) Vehicles Rule, the U.S. Department of Transportation's National Highway Traffic Safety Administration (NHSTA) and the U.S. EPA issued the final "One National Program Rule." The rule states that federal law preempts state and local laws regarding tailpipe GHG emissions standards, zero emissions vehicle mandates, and fuel

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37 U.S. Environmental Protection Agency. *Midterm Evaluation of Light-Duty Vehicle Greenhouse Gas Emissions Standards for Model Years 2022-2025.* Available online at: https://www.epa.gov/regulations-emissions-vehicles-and-engines/midterm-evaluation-light-duty-vehicle-greenhouse-gas

38 *Ibid.*

39 *Ibid.*

economy for automobiles and light duty trucks. The rule revokes California's Clean Air Act waiver and preempts California's Advanced Clean Car Regulations and may potentially impact SCAG's Connect SoCal and transportation projects in the SCAG region.[40,41]

On September 20, 2019, a lawsuit was filed by California and a coalition of 22 other states, and the cities of Los Angeles, New York and Washington, D.C., in the United States District Court for the District of Columbia (Case 1:19-cv-02826) challenging the SAFE Rule and arguing that EPA lacks the legal authority to withdraw the California waiver. In April 2021, the U.S. EPA announced it would reconsider its previous withdrawal and grant California permission to set more stringent climate requirements for cars and SUVs. On March 9, 2022, the U.S. EPA restored California's 2013 waiver to full force, including both its GHG standards and zero-emissions vehicles sales requirements.

Executive Order 13693. Issued on June 10, 2015, Executive Order 13693 — Planning for Federal Sustainability in the Next Decade. The goal of Executive Order 13693 is to maintain federal leadership in sustainability and GHG emission reductions. This Executive Order outlines forward-looking goals for federal agencies in the area of energy, climate change, water use, vehicle fleets, construction, and acquisition. Federal agencies shall, where life-cycle cost-effective, beginning in 2016:

- Reduce agency building energy intensity as measured in British Thermal Units per square foot by 2.5 percent annually through 2025;
- Improve data center energy efficiency at agency buildings;
- Ensure a minimum percentage of total building electric and thermal energy shall be from clean energy sources;
- Improve agency water use efficiency and management (including storm water management); and
- Improve agency fleet and vehicle efficiency and management by achieving minimum percentage GHG emission reductions.

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40 U.S. Department of Transportation and U.S. EPA. 2019. *One National Program Rule on Federal Preemption of State Fuel Economy Standards*. Available online at: https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P100XI4W.pdf, accessed October 29, 2019.

41 Southern California Association of Governments. 2019. *Final Federal Safer, Affordable, Fuel-Efficient Vehicles Rule Part I (Supplemental Report).* Available online at: http://www.scag.ca.gov/committees/CommitteeDocLibrary/EEC_Item8_RC_Item10%20Supplemental%20Report.pdf

Executive Order 13783. Issued on March 28, 2017, Executive Order 13783 — Promoting Energy Independence and Economic Growth — revokes multiple prior Executive Orders and memoranda including Executive Order 13653, the Power Sector Carbon Pollution Standards, Presidential Memorandum – Mitigating Impacts on Natural Resources from Development and Encouraging Related Private Investment, and Presidential Memorandum – Climate Change and National Security, as well as other federal reports and provisions. Executive Order 13783 represents a reversal on federal climate policy relative to the work of previous administrations and its objective is to reduce the regulatory framework applicable to GHG emissions to spur fossil fuel production. This Executive Order "established a national policy to promote the clean and safe development of our energy resources while reducing unnecessary regulatory burdens" (Federal Register 2017).[42] The order also "directs the U.S. EPA to review existing regulations, orders, guidance documents and policies that potentially burden the development or use of domestically produced energy resources." As of April 2020, the Council on Environmental Quality (CEQ) is considering updating its National Environmental Policy (NEPA) implementing regulations and has issued a Notice of Proposed Rulemaking that incorporates Executive Order 13783.[43] How these proposed rule changes will affect GHG emissions cannot be predicted at this time.

Executive Order 13795. Issued on April 28, 2017, Executive Order 13795 — Implementing an America-First Offshore Energy Strategy — directs the "policy of the United States to encourage energy exploration and production, including on the Outer Continental Shelf, in order to maintain the Nation's position as a global energy leader and foster energy security and resilience for the benefit of the American people, while ensuring that any such activity is safe and environmental responsible".[44] The objective of the order is to expand the opportunity for offshore energy development by removing restrictions on resource exploration and extraction. This Executive Order prioritizes the development of offshore energy resources over the protection of National Marine Sanctuaries and authorizes the review and potential revision or withdrawal of the Bureau of Ocean Energy Management's Proposed Rule entitled "Air Quality Control, Reporting, and Compliance," 81 Federal Register 19718 and any other related rules and guidance. The implications of implementing Executive Order 13795 with regards to the national GHG emissions inventory cannot be reasonably determined at this time.

Presidential Executive Order 13990. President Biden signed Executive Order 13990 – Protecting Public Health and the Environment and Restoring Science to Tackle the Climate Crisis — on January 20, 2021. The order directs all executive departments and agencies to immediately review and, as appropriate and

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42 Federal Register, *Executive Order 13783 of March 28, 2017: Promoting Energy Independence and Economic Growth, Vol. 82, No. 61*, March 21, 2017.

43 Council on Environmental Quality, *CEQ NEPA Regulations*, 2020.

44 Federal Register, *Executive Order 13783 of March 28, 2017: Promoting Energy Independence and Economic Growth, Vol. 82, No. 61*, March 21, 2017.

consistent with applicable law, take action to address the promulgation of Federal regulations and other actions during the 2017–2021 executive tenure that conflict with the following national objectives: to improve public health and protect the environment; to ensure access to clean air and water; to limit exposure to dangerous chemicals and pesticides; to hold polluters accountable, including those who disproportionately harm communities of color and low-income communities; to reduce GHG emissions; to bolster resilience to the impacts of climate change; to restore and expand our national treasures and monuments; and to prioritize both environmental justice and the creation of the well-paying union jobs necessary to deliver these goals.[45]

Presidential Executive Order 14008. President Biden signed Executive Order 14008 – Tackling the Climate Crisis At Home and Abroad — on January 27, 2021. The order affirmed the United States as rejoining the Paris Agreement and expressed its commitment to exercising leadership in promoting global climate ambition to meet the climate challenge.[46]

State

California Air Resources Board. The California Air Resources Board (CARB), a part of the California Environmental Protection Agency (CalEPA), is responsible for the coordination and administration of both federal and state air pollution control programs within California. In this capacity, CARB conducts research, sets the California Ambient Air Quality Standards (CAAQS), compiles emission inventories, develops suggested control measures, and provides oversight of local programs. CARB establishes emissions standards for motor vehicles sold in California, consumer products (such as hairspray, aerosol paints, and barbecue lighter fluid), and various types of commercial equipment. It also sets fuel specifications to further reduce vehicular emissions. CARB has primary responsibility for the development of California's State Implementation Plan (SIP), for which it works closely with the Federal Government and the local air districts. The SIP is required for the State to take over implementation of the Federal Clean Air Act. CARB also has primary responsibility for adopting regulations to meet the State's goal of reducing GHG emissions. The State has met its goals to reduce GHG emissions to 1990 levels by 2020. Subsequent State goals include reducing GHG emissions to 40 percent below 1990 levels by 2030 and to 80 percent below 1990 levels by 2050.

Statewide GHG Reduction Targets and Scoping Plans. Executive Order S-3-05, Assembly Bill 32, Senate Bill 32, 2017 Scoping Plan (CARB), Executive Order B-55-18, Cap-and-Trade Program, Senate Bill 350,

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45 Federal Register, *Executive Order 13990 of January 20, 2021: Protecting Public Health and the Environment and Restoring Science to Tackle the Climate Crisis, Vol. 86, No. 14*, January 25, 2021.

46 Federal Register, *Executive Order 14008 of January 27, 2021: Tackling the Climate Crisis at Home and Abroad, Vol. 86, No. 19*, February 1, 2021.

Senate Bill 1383, Senate Bill 97, Senate Bill 375, Emission Performance Standards, Renewable Portfolio Standards (SB 1078, SB 107, SB X 1-2, and SB 100), Assembly Bill 1493, Low Carbon Fuel Standard (Executive Order S-01-07), Advanced Clean Cars Program, Senate Bill 743, California Integrated Waste Management Act (AB 341), California Appliance Efficiency Regulations, California Green Building Code (California Code of Regulations Title 24).

Executive Order S-3-05. Executive Order S-3-05, issued in June 2005, established GHG emissions targets for the State, as well as a process to ensure the targets are met. The order directed the Secretary for the CalEPA to report every two years on the State's progress toward meeting the Governor's GHG emission reduction targets. As a result of this executive order, the California Climate Action Team (CCAT), led by the Secretary of the CalEPA, was formed. The CCAT is made up of representatives from a number of State agencies and was formed to implement global warming emission reduction programs and reporting on the progress made toward meeting statewide targets established under the Executive Order. The CCAT reported several recommendations and strategies for reducing GHG emissions and reaching the targets established in the Executive Order (CalEPA 2006). The statewide GHG targets are as follows:

- By 2010, reduce to 2000 emission levels;
- By 2020, reduce to 1990 emission levels; and
- By 2050, reduce to 80 percent below 1990 levels.

However, with the adoption of the California Global Warming Solutions Act of 2006 (also known as Assembly Bill [AB] 32), discussed below, the Legislature did not adopt the 2050 horizon-year goal from Executive Order No. S-3-05. In the last legislative session, the Legislature rejected legislation to enact the Executive Order's 2050 goal.[47]

The original mandate for the CCAT was to develop proposed measures to meet the emission reduction targets set forth in E.O. S-3-05. The CAT has since expanded and currently has members from 18 state agencies and departments. The CCAT also has ten working groups, which coordinate policies among their members. The working groups and their major areas of focus are:

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47 The original version of SB 32 as introduced in the Legislature contained a commitment to the 2050 goal, but this commitment was not included in the final version of the bill. See: *https://leginfo.legislature.ca.gov/faces/billVersionsCompareClient.xhtml?bill_id=201520160SB32&cversion=20150SB3299INT*. In addition, the Supreme Court recently held in Cleveland National Forest Foundation et al. v San Diego Association of Governments (SANDAG)(S223603, July 13, 2017) that SANDAG did not abuse its discretion in declining to adopt the 2050 goal as a measure of significance in an analysis of the consistency of projected 2050 GHG emissions with the goals in Executive Order S-3-05.

- Agriculture: Focusing on opportunities for agriculture to reduce GHG emissions through efficiency improvements and alternative energy projects, while adapting agricultural systems to climate change;
- Biodiversity: Designing policies to protect species and natural habitats from the effects of climate change;
- Energy: Reducing GHG emissions through extensive energy efficiency policies and renewable energy generation;
- Forestry: Coupling GHG mitigation efforts with climate change adaptation related to forest preservation and resilience, waste to energy programs and forest offset protocols;
- Land Use and Infrastructure: Linking land use and infrastructure planning to efforts to reduce GHG from vehicles and adaptation to changing climatic conditions;
- Oceans and Coastal: Evaluating the effects of sea level rise and changes in coastal storm patterns on human and natural systems in California;
- Public Health: Evaluating the effects of GHG mitigation policies on public health and adapting public health systems to cope with changing climatic conditions;
- Research: Coordinating research concerning impacts of and responses to climate change in California;
- State Government: Evaluating and implementing strategies to reduce GHG emissions resulting from state government operations; and
- Water: Reducing GHG impacts associated with the state's water.

The CCAT stated that smart land use is an umbrella term for strategies that integrate transportation and land-use decisions. Such strategies generally encourage jobs/housing proximity, transit-oriented development, and high-density residential/commercial development along transit corridors. These strategies develop more efficient land-use patterns within each jurisdiction or region to match population growth and workforce and socioeconomic needs for the full spectrum of the population. "Intelligent transportation systems" involve the application of advanced technology systems and management strategies to improve operational efficiency of transportation systems and the movement of people, goods, and service.[48]

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48 California Environmental Protection Agency, *Climate Action Team Report to Governor Schwarzenegger and the Legislature*, 2006.

Assembly Bill 32. The California Global Warming Solutions Act of 2006 (AB 32) was signed into law in September 2006 after considerable study and expert testimony before the Legislature. The law instructs CARB to develop and enforce regulations for the reporting and verifying of statewide GHG emissions. AB 32 directed CARB to set a GHG emission limit based on 1990 levels, to be achieved by 2020. AB 32 set a timeline for adopting a scoping plan for achieving GHG reductions in a technologically and economically feasible manner.[49]

The heart of AB 32 is the requirement to reduce statewide GHG emissions to 1990 levels by 2020. AB 32 required CARB to adopt rules and regulations in an open public process to achieve the maximum technologically feasible and cost-effective GHG reductions. CARB accomplished the key milestones set forth in AB 32, including the following:

- June 30, 2007. Identification of discrete early action GHG emissions reduction measures. On June 21, 2007, CARB satisfied this requirement by approving three early action measures.[50] These were later supplemented by adding six other discrete early action measures.[51]

- January 1, 2008. Identification of the 1990 baseline GHG emissions level and approval of a statewide limit equivalent to that level and adoption of reporting and verification requirements concerning GHG emissions. On December 6, 2007, CARB approved a statewide limit on GHG emissions levels for the year 2020 consistent with the determined 1990 baseline.[52]

- January 1, 2009. Adoption of a scoping plan for achieving GHG emission reductions. On December 11, 2008, CARB adopted Climate Change Scoping Plan: A Framework for Change (Scoping Plan).[53]

- January 1, 2010. Adoption and enforcement of regulations to implement the "discrete" actions. Several early action measures have been adopted and became effective on January 1, 2010. [54,55]

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49 Office of Legislative Counsel of California, *The California Global Warming Solutions Act of 2006 (AB 32)*, 2006.

50 CARB, *Consideration of Recommendations for Discrete Early Actions for Climate Change Mitigation in California*, 2007.

51 CARB, *Public Meeting to Consider Approval of Additions to the List of Early Action Measures to Reduce Greenhouse Gas Emissions under the California Global Warming Solutions Act of 2006 and to Discuss Concepts for Promoting and Recognizing Voluntary Early Actions*, 2007.

52 CARB, *California 1990 Greenhouse Gas Emissions Level and 2020 Emissions Limit*, 2007.

53 CARB, *Climate Change Scoping Plan*, 2008.

54 CARB, *Consideration of Recommendations for Discrete Early Actions for Climate Change Mitigation in California*, 2007.

55 CARB, *Public Meeting to Consider Approval of Additions to the List of Early Action Measures to Reduce Greenhouse Gas Emissions under the California Global Warming Solutions Act of 2006 and to Discuss Concepts for Promoting and Recognizing Voluntary Early Actions*, 2007.

- January 1, 2011. Adoption of GHG emissions limits and reduction measures by regulation. On October 28, 2010, CARB released its proposed cap-and-trade regulations, which would cover sources of approximately 85 percent of California's GHG emissions.[56] CARB's Board ordered its Executive Director to prepare a final regulatory package for cap-and-trade on December 16, 2010.[57]

- January 1, 2012. GHG emissions limits and reduction measures adopted in 2011 became enforceable.

As noted above, CARB adopted the Scoping Plan in 2008 to achieve the goals of AB 32. The Scoping Plan establishes an overall framework for the measures that will be adopted to reduce California's GHG emissions for various categories of emissions. CARB determined that achieving the 1990 emission level by 2020 would require an approximately 28.5 percent reduction of GHG emissions in the absence of new laws and regulations (referred to as "business as usual" or "No Action Taken"). The Scoping Plan evaluates opportunities for sector-specific reductions, integrates all CARB and Climate Action Team early actions and additional GHG reduction measures by both entities, and identifies additional measures to be pursued as regulations, and outlines the role of a cap-and-trade program. Key elements of the Scoping Plan include the following:[58]

- Expanding and strengthening existing energy efficiency programs as well as building and appliance standards;

- Achieving a statewide renewable energy mix of 33 percent;

- Developing a California cap-and-trade program that links with other Western Climate Initiative partner programs to create a regional market system and caps sources contributing 85 percent of California's GHG emissions;

- Establishing targets for transportation-related GHG emissions for regions throughout California, and pursuing policies and incentives to achieve those targets;

- Adopting and implementing measures pursuant to existing state laws and policies, such as California's clean car standards, goods movement measures, and the Low Carbon Fuel Standard; and

56 CARB, *Cap and Trade 2010*, 2011.

57 CARB, *California Cap-and-Trade Program, Resolution 10-42*, 2010.

58 CARB, *Climate Change Scoping Plan*, 2008.

- Creating targeted fees, including a public goods charge on water use, fees on high global warming potential gases, and a fee to fund the administrative costs of the State of California's long-term commitment to AB 32 implementation.

In connection with the preparation of the environmental impact analyses (referred to as the Functional Equivalent Document [FED] and the Supplement to the FED) to support AB 32 Scoping Plan, CARB released revised estimates of the expected 2020 emission reductions in consideration of the economic recession and the availability of updated information from development of measure specific regulations. Incorporation of revised estimates in consideration of the economic recession reduced the projected 2020 emissions from 596 metric tons of CO_2 equivalent ($MTCO_2e$) to 545 million $MTCO_2e$ ($MMTCO_2e$) (CARB 2011c). Under this scenario, achieving the 1990 emissions level in 2020 would require a reduction of GHG emissions of 118 $MMTCO_2e$, or 21.7 percent. This revised reduction represents a 6.8 percentage point reduction from the 28.5 percent level determined in CARB's 2008 Scoping Plan. The 2020 AB 32 baseline was also updated to account for measures incorporated into the inventory, including Pavley (vehicle model-years 2009 to 2016) and the renewable portfolio standard (12 percent to 20 percent). Inclusion of these measures further reduced the 2020 baseline to 507 $MMTCO_2e$.

Executive Order B-30-15. On April 29, 2015, Governor Brown issued Executive Order B-30-15. Therein, the Governor directed the following:

- Established a new interim statewide reduction target to reduce GHG emissions to 40 percent below 1990 levels by 2030.

- Ordered all state agencies with jurisdiction over sources of GHG emissions to implement measures to achieve reductions of GHG emissions to meet the 2030 and 2050 reduction targets.

- Directed CARB to update the Climate Change Scoping Plan to express the 2030 target in terms of million metric tons of carbon dioxide equivalent.

Senate Bill 32. In 2016, the Legislature passed Senate Bill (SB) 32 with the companion bill AB 197, which further requires California to reduce GHG emissions to 40 percent below 1990 levels by 2030. The bill targets reductions from the leading GHG emitters in the State. Transportation is the largest sector of GHG emissions in California and will be a primary subject for reductions. Through advances in technology and improved public transportation, the State plans to reduce GHG emissions from transportation sources to assist in meeting the 2030 reduction goal. AB 197, signed September 8, 2016, is a bill linked to SB 32 and signed on September 8, 2016, prioritizes efforts to cut GHG emissions in low-income or minority communities. AB 197 requires CARB to make available, and update at least annually, on its website the emissions of GHGs, criteria pollutants, and toxic air contaminants for each facility that reports to CARB

and air districts. In addition, AB 197 adds two Members of the Legislature to the CARB board as ex officio, non- voting members and creates the Joint Legislative Committee on Climate Change Policies to ascertain facts and make recommendations to the Legislature and the houses of the Legislature concerning the State's programs, policies, and investments related to climate change.

2017 Scoping Plan. In response to the passage of SB 32 and the identification of the 2030 GHG reduction target, CARB adopted the 2017 Climate Change Scoping Plan in December 2017.[59] The 2017 Update builds upon the framework established by the 2008 Climate Change Scoping Plan and the First Update while identifying new, technologically feasible, and cost-effective strategies to ensure that California meets its GHG reduction targets in a way that promotes and rewards innovation, continues to foster economic growth, and delivers improvements to the environment and public health. The 2017 Update includes policies to require direct GHG reductions at some of the State's largest stationary sources and mobile sources. These policies include the use of lower GHG fuels, efficiency regulations, and the Cap-and-Trade program, which constraints and reduces emissions at covered sources.[60]

CARB's projected Statewide 2030 emissions takes into account 2020 GHG reduction policies and programs.[61] The 2017 Scoping Plan also addresses GHG emissions from natural and working lands of California, including the agriculture and forestry sectors. Under the Scoping Plan Scenario, the majority of the reductions would result from the continuation of the Cap-and-Trade regulation. Additional reductions would be achieved from electricity sector standards (i.e., utility providers to supply 50 percent renewable electricity by 2030), doubling the energy efficiency savings at end uses, additional reductions from the LCFS, implementing the short-lived GHG strategy (e.g., hydrofluorocarbons), and implementing the mobile source strategy and sustainable freight action plan. Implementation of mobile source strategies (cleaner technology and fuels) include the following:

- At least 1.5 million zero emission and plug-in hybrid light-duty electric vehicles by 2025
- At least 4.2 million zero emission and plug-in hybrid light-duty electric vehicles by 2030
- Further increase GHG stringency on all light-duty vehicles beyond existing Advanced
- Clean Cars regulations
- Medium- and heavy-duty GHG Phase 2

59 CARB, *California's 2017 Climate Change Scoping Plan*, November 2017.

60 *Ibid*.

61 *Ibid*.

- Innovative Clean Transit: Transition to a suite of to-be-determined innovative clean transit options. Assumed 20 percent of new urban buses purchased beginning in 2018 will be zero emission buses with the penetration of zero-emission technology ramped up to 100 percent of new sales in 2030. Also, new natural gas buses, starting in 2018, and diesel buses, starting in 2020, meet the optional heavy-duty low- NOX standard.

- Last Mile Delivery: New regulation that would result in the use of low NOX or cleaner engines and the deployment of increasing numbers of zero-emission trucks primarily for Class 3–7 last mile delivery trucks in California. This measure assumes ZEVs comprise 2.5 percent of new Class 3–7 truck sales in local fleets starting in 2020, increasing to 10 percent in 2025 and remaining flat through 2030.

- Further reduce VMT through continued implementation of SB 375 and regional Sustainable Communities Strategies; forthcoming statewide implementation of SB 743; and potential additional VMT reduction strategies not specified in the Mobile Source Strategy but included in the document "Potential VMT Reduction Strategies for Discussion."

The alternatives in the Scoping Plan are designed to consider various combinations of these programs, as well as consideration of a carbon tax in the event the Cap-and-Trade regulation is not continued. However, in July 2017, the California Legislature voted to extend the Cap-and-Trade regulation to 2030.

The 2017 Scoping Plan discusses the role of local governments in meeting the State's GHG reductions goals because local governments have jurisdiction and land use authority related to: community-scale planning and permitting processes, local codes and actions, outreach and education programs, and municipal operations.[62]. Furthermore, local governments may have the ability to incentivize renewable energy, energy efficiency, and water efficiency measures.[63]

For individual projects under CEQA, the 2017 Scoping Plan states that local governments can support climate action when considering discretionary approvals and entitlements. According to the 2017 Scoping Plan, lead agencies have the discretion to develop evidence-based numeric thresholds consistent with the Scoping Plan, the State's long-term goals, and climate change science (CARB 2017).

The City of Los Angeles has not developed per capita targets for 2030 or 2050; however, the City recognizes that GHG emissions reductions are necessary in the public and private sectors. The City has taken the

62 *Ibid*.

63 *Ibid*.

initiative in combating climate change by developing programs such as the Green New Deal and Green Building Code. Each of these programs is discussed further below.

A summary of the required estimated GHG emissions reductions is provided in **Table 4.7-4**.

Table 4.7-4
Required Estimated Statewide Greenhouse Gas Emissions Reductions

Emissions Scenario	GHG Emissions ($MMTCO_2E$)
2008 Scoping Plan (IPCC SAR)	
2020 BAU Forecast (2008 Scoping Plan Estimate)	596
2020 Emissions Target Set by AB 32 (i.e., 1990 level)	427
Reduction below Business-As-Usual necessary to achieve 1990 levels by 2020	169 (28.4%)[1]
2014 Scoping Plan Update (IPCC AR4)	
2020 BAU Forecast (CARB 2014 Scoping Plan Estimate)	509.4
2020 Emissions Target Set by AB 32 (i.e., 1990 level)	431
Reduction below Business-As-Usual necessary to achieve 1990 levels by 2020	78.4 (15.4%)[2]
2017 Scoping Plan Update	
2030 BAU Forecast ("Reference Scenario" – 2020 GHG reduction policies and programs)	389
2030 Emissions Target (i.e., 40% below 1990 Level)	260
Reduction below Business-As-Usual to Achieve 40% below 1990 Level by 2030	129 (33.2%)[3]

MMTCO2e = million metric tons of carbon dioxide equivalents

[1] 596 – 427 = 169 / 596 = 28.4%

[2] 509.4 – 431 = 78.4 / 509.4 = 15.4%

[3] 389 – 260 = 129 / 389 = 33.2%

Source: CARB, Final Supplement to the AB 32 Scoping Plan Functional Equivalent Document (FED), Attachment D, August 19, 2011; CARB, 2020 Business-as-Usual (BAU) Emissions Projection, 2014 Edition, 2017, http://www.arb.ca.gov/cc/inventory/data/bau.htm. Accessed May 2022; CARB, California's 2017 Climate Change Scoping Plan, November 2017.

Under the Scoping Plan Scenario, continuation of the Cap-and-Trade regulation (or carbon tax) is expected to cover approximately 34 to 79 $MMTCO_2$ of the 2030 reduction obligation.32 The State's short-lived climate pollutants strategy, which is for GHGs that remain in the atmosphere for shorter periods of time compared to longer-lived GHGs like CO_2, is expected to cover approximately 17 to 35 $MMTCO_2e$. The Renewables Portfolio Standard with 50 percent renewable electricity by 2030 is expected to cover approximately 3 $MMTCO_2$. The mobile source strategy and sustainable freight action plan includes maintaining the existing vehicle GHG emissions standards, increasing the number of zero emission vehicles and improving the freight system efficiency, and is expected to cover approximately 11 to 13 $MMTCO_2$. Under the Scoping Plan Scenario, CARB expects that the reduction in GHGs from doubling of the energy efficiency savings in natural gas and electricity end uses in the CEC 2015 Integrated Energy Policy Report by 2030 would cover approximately 7 to 9 $MMTCO_2$ of the 2030 reduction obligation. The other strategies would be expected to cover the remaining 2030 reduction obligations.

Draft 2022 Scoping Plan. CARB released the Draft 2022 Scoping Plan Update in May 2022.[64] The Draft 2022 Scoping Plan Update identifies a technologically feasible, cost-effective and equity-focused path to achieve carbon neutrality by 2045, or earlier, while also assessing the progress the State is making toward reducing its GHG emissions by at least 40 percent below 1990 levels by 2030, as called for in SB 32 and laid out in the 2017 Scoping Plan. The Draft 2022 Update builds upon current and previous environmental justice efforts to integrate environmental justice directly into the plan to ensure that no community is left behind. Specifically, the Draft 2022 Update:

- Identifies a path to keep California on track to meet its SB 32 GHG reduction target of at least 40 percent below 1990 emissions by 2030;
- Identifies a technologically feasible, cost-effective path to achieve carbon neutrality by 2045 or earlier;
- Focuses on strategies for reducing California's dependency on petroleum to provide consumers with clean energy options that address climate change, improve air quality, and support economic growth and clean sector jobs;
- Integrates equity and protecting California's most impacted communities as a driving principle;
- Incorporates the contribution of natural and working lands to the state's GHG emissions inventory, as well as its role in achieving carbon neutrality;
- Relies on the contemporary science, including the need to deploy all viable tools to address the existential threat that climate change poses, including carbon capture and sequestration as well as direct air capture.
- Evaluates multiple options for achieving GHG and carbon neutrality targets, as well as the public health benefits and economic impacts associated with each.

The Draft 2022 Update evaluated four scenarios to reach carbon neutrality and the most viable path to achieve the State's 2030 interim GHG reduction and 2035/2045 GHG neutrality targets. Ultimately, CARB staff selected Scenario 3 as the "Proposed Scenario," which achieves carbon neutrality by 2045 by deploying a broad portfolio of existing and emerging fossil fuel alternatives and clean technologies. Among the proposed actions by sector are the following:

- VMT per capita to be reduced 12% below 2019 levels by 2030 and 22% below 2019 levels by 2045.

64 CARB, *Draft 2022 Scoping Plan Update*, May 2022.

- 100% of light duty vehicle (LDV) sales to be zero emission (ZEV) by 2035.
- New buildings, all electric appliances beginning in 2026 (residential) and 2029 (commercial).
- Existing residential buildings 80% of appliance sales are electric by 2030 and 100% by 2035.
- Existing commercial buildings 80% of appliance sales are electric by 2030 and 100% by 2045.
- Construction equipment 25% energy demand electrified by 2030 and 75% by 2045.

Executive Order B-55-18. On September 10, 2018, the governor issued Executive Order B-55-18, which established a new statewide goal of achieving carbon neutrality by 2045 and maintaining net negative emissions thereafter. This goal is in addition to the existing statewide GHG reduction targets established by SB 375, SB 32, SB 1383, and SB 100.

Cap-and-Trade Program. As mentioned above, the Scoping Plan identifies a cap-and-trade program as one of the strategies the State will employ to reduce GHG emissions that cause climate change. The cap-and-trade program is implemented by CARB and "caps" GHG emissions from the industrial, utility, and transportation fuels sections, which account for roughly 85 percent of the State's GHG emissions. The program works by establishing a hard cap on about 85 percent of total statewide GHG emissions. The cap starts at expected business-as-usual emissions levels in 2012 and declines two to three percent per year. Originally with a planning horizon of 2020, the recent approval of AB 398 in July 2017 extended the program until 2030. Fewer GHG emissions allowances are available each year, requiring covered sources to reduce their emissions or pay increasingly higher prices for those allowances. The cap level is set in 2030 to ensure California complies with SB 32's emission reduction target of 40 percent below 1990 GHG emission levels.

The scope of GHG emission sources subject to cap-and-trade in the first compliance period (2013-2014) includes all electricity generated and imported into California (the first deliverer of electricity into the State is the "capped" entity and the *one that* will have to purchase allowances as appropriate), and large industrial facilities emitting more than 25,000 $MTCO_2e$ per year (e.g., oil refineries and cement manufacturers). The scope of GHG emission sources subjected to cap-and-trade during the second compliance period (2015 onward) expands to include distributors of transportation fuels (including gasoline and diesel), natural gas, and other fuels. The regulated entity will be the fuel provider that distributes the fuel upstream (not the gas station). In total, the cap-and-trade program is expected to include roughly 350 large businesses, representing about 600 facilities. Individuals and small businesses will not be regulated.

Under the program, companies do not have individual or facility-specific reduction requirements. Rather, all companies covered by the regulation are required to turn in allowances[65] in an amount equal to their total GHG emissions during each phase of the program. The program gives companies the flexibility to either trade allowances with others or take steps to cost-effectively reduce emissions at their own facilities. Companies that emit more will have to turn in more allowances, and companies that can cut their emissions will have to turn in fewer allowances. Furthermore, as the cap declines, total GHG emissions are reduced. On October 20, 2011, CARB's Board adopted the final cap-and-trade regulation. The cap-and-trade program began on January 1, 2012, with an enforceable compliance obligation beginning with the 2013 GHG emissions.[66] In July 2017, the Legislature passed legislation to extend the cap-and-trade program to 2030.[67]

Senate Bill 350. Adopted on October 7, 2015, SB 350 supports the reduction of GHG emissions from the electricity sector through a number of measures, including requiring electricity providers to achieve a 50 percent renewables portfolio standard by 2030, a cumulative doubling of statewide energy efficiency savings in electricity and natural gas by retail customers by 2030.

Senate Bill 1383. Approved by the governor in September 2016, SB 1383 requires the CARB to approve and begin implementing a comprehensive strategy to reduce emissions of short-lived climate pollutants. The bill requires the strategy to achieve the following reduction targets by 2030:

- Methane – 40 percent below 2013 levels
- Hydrofluorocarbons – 40 percent below 2013 levels
- Anthropogenic black carbon – 50 percent below 2013 levels

The bill also requires California Department of Resources Recycling and Recovery (CalRecycle), in consultation with the State board, to adopt regulations that achieve specified targets for reducing organic waste in landfills.

Senate Bill 97. Per SB 97, which was signed into law in 2007, the California Natural Resources Agency adopted amendments to the *State CEQA Guidelines*, which address the specific obligations of public agencies when analyzing GHG emissions under CEQA to determine a project's effects on the environment

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65 "Allowance" means a limited tradable authorization to emit up to one metric ton of carbon dioxide equivalent.

66 CARB, *California Cap-and-Trade Program*, Resolution 10-42, 2015.

67 Office of the Governor, *Governor Brown Signs Landmark Climate Bill to Extend California's Cap-and-Trade Program*, 2017.

(codified as Public Resources Code [PRC] 21083.05). Specifically, PRC 21083.05 states, "[t]he Office of Planning and Research and the Natural Resources Agency shall periodically update the guidelines for the mitigation of greenhouse gas emissions or the effects of greenhouse gas emissions."

Sustainable Communities and Climate Protection Act (Senate Bill 375). The Sustainable Communities and Climate Protection Act of 2008, or SB 375 (Chapter 728, Statutes of 2008), establishes mechanisms for the development of regional targets for reducing passenger vehicle GHG emissions, was adopted by the State on September 30, 2008. SB 375 finds that the "transportation sector is the single largest contributor of greenhouse gases of any sector."[68] Under SB 375, CARB is required, in consultation with the Metropolitan Planning Organizations, to set regional GHG reduction targets for the passenger vehicle and light-duty truck sector for 2020 and 2035. SCAG is the Metropolitan Planning Organization in which the City of Los Angeles is located in. CARB set targets for 2020 and 2035 for each of the 18 metropolitan planning organization regions in 2010, and updated them in 2018.[69] In March 2018, the CARB updated the SB 375 targets for the SCAG region to require an 8 percent reduction by 2020 and a 19 percent reduction by 2035 in per capita passenger vehicle GHG emissions.[70] As discussed further below, SCAG has adopted an updated Regional Transportation Plan / Sustainable Community Strategies (RTP/SCS) subsequent to the update of the emission targets. The 2020–2045 RTP/SCS is expected to reduce per capita transportation emissions by 19 percent by 2035, which is consistent with SB 375 compliance with respect to meeting the State's GHG emission reduction goals.[71]

Under SB 375, the target must be incorporated within that region's Regional Transportation Plan (RTP), which is used for long-term transportation planning, in a Sustainable Communities Strategy (SCS). Certain transportation planning and programming activities would then need to be consistent with the SCS; however, SB 375 expressly provides that the SCS does not regulate the use of land, and further provides that local land use plans and policies (e.g., general plans) are not required to be consistent with either the RTP or SCS.

Emission Performance Standards. SB 1368, signed September 29, 2006, is a companion bill to AB 32, which requires the CPUC and the CEC to establish GHG emission performance standards for the generation of electricity. These standards also generally apply to power that is generated outside of California and

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68 State of California, Senate Bill No. 375, September 30, 2008.

69 CARB, Sustainable Communities & Climate Protection Program – About. https://ww2.arb.ca.gov/ourwork/programs/sustainable-communities-climate-protection-program/about. Accessed May 2022.

70 CARB, SB 375 Regional Greenhouse Gas Emissions Reduction Targets, https://www.arb.ca.gov/cc/sb375/finaltargets2018.pdf. Accessed May 2022.

71 SCAG, Final 2020–2045 RTP/SCS, Chapter 0: Making Connections, p. 5, May 7, 2020.

imported into the State. SB 1368 provides a mechanism for reducing the emissions of electricity providers, thereby assisting CARB to meet its mandate under AB 32.

Renewable Portfolio Standards (SB 1078, SB 107, SB X 1-2, and SB 100). Established in 2002 under SB 1078, and accelerated in 2006 under SB 107,in 2011 under SB X 1-2, and again in 2018 under SB 100, California's Renewable Portfolio Standards (RPS) require retail sellers of electric services to increase procurement from eligible renewable energy resources to 33 percent of total retail sales by 2020, 44 percent by 2024, 52 percent by 2027, and 60 percent in 2030.[72, 73] Additionally, the State has made a commitment that renewable energy resources and zero-carbon resources supply 100 percent of all retail sales of electricity by 2045.[74] Initially, the RPS provisions applied to investor-owned utilities, community choice aggregators, and electric service providers. SB X 1-2 added, for the first time, publicly-owned utilities to the entities subject to RPS.

Assembly Bill 1493. Mobile Source Reductions Assembly Bill 1493, the "Pavley Standard," required CARB to adopt regulations by January 1, 2005, to reduce GHG emissions from non-commercial passenger vehicles and light-duty trucks of model year 2009 through 2016. The bill also required the California Climate Action Registry to develop and adopt protocols for the reporting and certification of GHG emissions reductions from mobile sources for use by CARB in granting emission reduction credits. The bill authorizes CARB to grant emission reduction credits for reductions of GHG emissions prior to the date of enforcement of regulations, using model year 2000 as the baseline for reduction.[75] In 2004, CARB applied to the U.S. EPA for a waiver under the federal Clean Air Act to authorize implementation of these regulations. On June 30, 2009, the U.S. EPA granted the waiver with the following provision: CARB may not hold a manufacturer liable or responsible for any noncompliance caused by emission debits generated by a manufacturer for the 2009 model year. CARB has adopted a new approach to passenger vehicles (cars and light trucks), by combining the control of smog-causing pollutants and GHG emissions into a single coordinated package of standards. The new approach also includes efforts to support and accelerate the numbers of plug-in hybrids and zero-emission vehicles in California.

Low Carbon Fuel Standard (Executive Order S-01-07). Executive Order S-01-07 (January 18, 2007) requires a 10 percent or greater reduction in the average fuel carbon intensity for transportation fuels in California regulated by CARB. CARB identified the Low Carbon Fuel Standard (LCFS) as a Discrete Early Action item

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72 Office of Legislative Counsel of California, *Senate Bill 1078*, 2002.

73 Office of Legislative Counsel of California, *Senate Bill 1368*, 2006.

74 Office of Legislative Counsel of California, *Clean Car Standards – Pavley, Assembly Bill 1493*, 2018.

75 CARB, *Clean Car Standards – Pavley, Assembly Bill 1493*, 2017.

under AB 32, and the final resolution (09-31) was issued on April 23, 2009.[76] In 2009, CARB approved for adoption the LCFS regulation, which became fully effective in April 2010 and is codified at Title 17, California Code of Regulations (CCR), Sections 95480-95490. The LCFS reduced GHG emissions by reducing the carbon intensity of transportation fuels used in California by 10 percent between 2011 and 2020. In 2018, CARB approved amendments to LCFS regulations, which included strengthening and smoothing the carbon intensity benchmarks through 2030 in-line with California's 2030 GHG emission reduction target enacted through SB 32, adding new crediting opportunities to promote zero emission vehicle adoption, alternative jet fuel, carbon capture and sequestration, and advanced technologies to achieve deep decarbonization in the transportation sector.

Advanced Clean Cars Program. In 2012, CARB approved the Advanced Clean Cars Program, a new emissions-control program for model year 2017 through 2025. The program combines the control of smog, soot, and GHGs with requirements for greater numbers of zero-emission vehicles. By 2025, when the rules will be fully implemented, the new automobiles will emit 34 percent fewer global warming gases and 75 percent fewer smog-forming emissions.

Senate Bill 743 (SB 743). SB 743, adopted September 27, 2013, encourages land use and transportation planning decisions and investments that reduce vehicle miles traveled (VMT), which contribute to GHG emissions, as required by AB 32. Key provisions of SB 743 include reforming aesthetics and parking CEQA analysis for certain urban infill projects and eliminating the measurement of auto delay, including Level of Service (LOS), as a metric that can be used for measuring traffic impacts in transit priority areas. SB 743 requires the Governor's Office of Planning and Research (OPR) to develop revisions to the *CEQA Guidelines* establishing criteria for determining the significance of transportation impacts of projects within transit priority areas that promote the "…reduction of GHG emissions, the development of multimodal transportation networks, and a diversity of land uses." It also allows OPR to develop alternative metrics outside of transit priority areas. In December 2018, the Natural Resources Agency updated the *CEQA Guidelines* and provided guidance for implementing SB 743.

California Integrated Waste Management Act (AB 341). The California Integrated Waste Management Act of 1989, as modified by AB 341, requires each jurisdiction's source reduction and recycling element to include an implementation schedule that shows: diversion of 25 percent of all solid waste by January 1, 1995, through source reduction, recycling, and composting activities; diversion of 50 percent of all solid waste on and after January 1, 2000; and diversion of 75 percent of all solid waste by 2020, and annually thereafter.

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76 CARB, *Initial Statement of Reasons for Proposed Regulation for the Management of High Global Warming Potential Refrigerants for Stationary Sources*, 2009.

California Appliance Efficiency Regulations. The Appliance Efficiency Regulations (Title 20, Sections 1601 through 1608), adopted by the CEC, include standards for new appliances (e.g., refrigerators) and lighting, if they are sold or offered for sale in California. These standards include minimum levels of operating efficiency, and other cost-effective measures, to promote the use of energy- and water-efficient appliances.

California Green Building Code (California Code of Regulations Title 24). Although not originally aimed at reducing GHG emissions, CCR Title 24 Part 6: *California's Energy Efficiency Standards for Residential and Nonresidential Buildings* (Title 24), was first adopted in 1978 in response to a legislative mandate to reduce California's energy consumption. Since then, Title 24 has been amended to recognize that energy-efficient buildings require less electricity and reduce fuel consumption, which subsequently reduces GHG emissions. The current 2019 Title 24 standards were adopted, among other reasons, to respond to the requirements of AB 32. Specifically, new development projects constructed within California after January 1, 2019 are subject to the mandatory planning and design, energy efficiency, water efficiency and conservation, material conservation and resources efficiency, and environmental quality measures of the California Green Building Standards (CalGreen) Code (CCR Title 24, Part 11). Title 24 standards are updated triennially; the next update is scheduled to be adopted in 2022 and will take effect on January 1, 2023.

CEQA Guidelines. In August 2007, the California State Legislature adopted Senate Bill 97 (SB 97) (Chapter 185, Statutes of 2007), requiring the Governor's Office of Planning and Research (OPR) to prepare and transmit new *CEQA Guidelines* for the mitigation of GHG emissions or the effects of GHG emissions to the Resources Agency by July 1, 2009. In response to SB 97, the OPR adopted *CEQA Guidelines* that became effective on March 18, 2010.

However, neither a threshold of significance nor any specific mitigation measures are included or provided in the guidelines.[77] The guidelines require a lead agency to make a good-faith effort, based on the extent possible on scientific and factual data, to describe, calculate, or estimate the amount of GHG emissions resulting from a project. Discretion is given to the lead agency whether to: (1) use a model or methodology to quantify GHG emissions resulting from a project, and which model or methodology to use; or (2) rely on a qualitative analysis or performance-based standards. Furthermore, three factors are identified that should be considered in the evaluation of the significance of GHG emissions:

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77 See 14 Cal. Code Regs. §§ 15064.7 (generally giving discretion to lead agencies to develop and publish thresholds of significance for use in the determination of the significance of environmental effects), 15064.4 (giving discretion to lead agencies to determine the significance of impacts from GHGs).

1. The extent to which a project may increase or reduce GHG emissions as compared to the existing environmental setting;

2. Whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project; and

3. The extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions.[78]

The administrative record for the Guidelines Amendments also clarifies "that the effects of greenhouse gas emissions are cumulative and should be analyzed in the context of California Environmental Quality Act's requirements for cumulative impact analysis."[79]

Senate Bill 1 (SB 1) and Senate Bill 1017 (SB 1017) (Million Solar Roofs). SB 1 and SB 1017, enacted in August 2006, set a goal to install 3,000 megawatts of new solar capacity by 2017 – with a stated intent to move the state toward a cleaner energy future and help lower the cost of solar systems for consumers. The Million Solar Roofs Program is a ratepayer-financed incentive program aimed at transforming the market for rooftop solar systems by driving down costs over time. It provides up to $3.3 billion in financial incentives that decline over time.

GHG Emissions Standards for Baseload Generation. SB 1368, which was signed into law on September 29, 2006, prohibits any retail seller of electricity in California from entering into a long-term financial commitment for baseload generation if the GHG emissions are higher than those from a combined-cycle natural gas power plant. This performance standard (i.e., reducing long-term GHG emissions as a result of electrical baseload generation) applies to electricity generated both within and outside of California, and to publicly owned, as well as investor-owned, electric utilities.

Senate Bill 350 (SB 350). Adopted on October 7, 2015, SB 350 supports the reduction of GHG emissions from the electricity sector through a number of measures, including requiring electricity providers to achieve a 50 percent renewable portfolio standard by 2030, a cumulative doubling of statewide energy efficiency savings in electricity and natural gas by retail customers by 2030.

California Green Building Standards Code (CalGreen Code) (California Code of Regulations [CCR], Title 24). Although not originally aimed at reducing GHG emissions, CCR Title 24 Part 6: California's Energy Efficiency Standards for Residential and Nonresidential Buildings (Title 24), was first adopted in

78 14 Cal. Code Regs. § 15064.4(b).

79 Letter from Cynthia Bryant, Director of the Governor's Office of Planning and Research to Mike Chrisman, California Secretary for Natural Resources, dated April 13, 2009.

1978 in response to a legislative mandate to reduce California's energy consumption. Since then, Title 24 has been amended to recognize that energy-efficient buildings require less electricity and reduce fuel consumption, which subsequently decreases GHG emissions. The current 2016 Title 24 standards were adopted, among other reasons, to respond to the requirements of AB 32. The goals of the Title 24 standards include achieving a 20 percent reduction of indoor water use and a 50 percent reduction of construction waste. Specifically, new development projects constructed within California after January 1, 2017, are subject to the mandatory planning and design, energy efficiency, water efficiency and conservation, material conservation and resources efficiency, and environmental quality measures of the CalGreen Code (CCR, Title 24, Part 11). The outdoor water use standards of the CalGreen Code, which requires a 20 percent reduction in indoor water use, are already addressed by the City's Water Conservation Ordinance.

Regional

SCAG Regional Transportation Plan/Sustainable Communities Strategy. To implement SB 375 and reduce GHG emissions by correlating land use and transportation planning, SCAG adopted the 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy (2020–2045 RTP/SCS) in October 2020. The vision for the region incorporates a range of best practices for increasing transportation choices, reducing dependence on personal automobiles, further improving air quality, and encouraging growth in walkable, mixed-use communities with ready access to transit infrastructure and employment. More and varied housing types and employment opportunities would be located in and near job centers, transit stations and walkable neighborhoods where goods and services are easily accessible via shorter trips. To support shorter trips, people would have the choice of using neighborhood bike networks, car share or micro-mobility services like shared bicycles or scooters. For longer commutes, people would have expanded regional transit services and more employer incentives to carpool or vanpool. Other longer trips would be supported by on-demand services such as micro transit, carshare, and citywide partnerships with ride hailing services. For those that choose to drive, hotspots of congestion would be less difficult to navigate due to cordon pricing and using an electric vehicle will be easier thanks to an expanded regional charging network.

The 2020–2045 RTP/SCS states that the SCAG region was home to about 18.8 million people in 2016 and currently includes approximately 6.0 million homes and 8.4 million jobs.[80] By 2045, the integrated growth forecast projects that these figures will increase by 3.7 million people, with nearly 1.6 million more homes and 1.6 million more jobs. Transit Priority Areas[81] (TPAs) will account for less than 1 percent of regional

80 2020–2045 RTP/SCS population growth forecast methodology includes data for years 2010, 2010, 2016, and 2045.

81 Defined by the 2020–2045 RTP/SCS as generally walkable transit villages or corridors that are within 0.5 mile of a major transit stop (rail or bus rapid transit station) with 15-minute or less service frequency during peak commute hours

total land but are projected to accommodate 30 percent of future household growth between 2016 and 2045. The 2020–2045 RTP/SCS overall land use pattern reinforces the trend of focusing new housing and employment in the region's TPAs. TPAs are a cornerstone of land use planning best practice in the SCAG region because they concentrate roadway repair investments, leverage transit and active transportation investments, reduce regional life cycle infrastructure costs, improve accessibility, create local jobs, and have the potential to improve public health and housing affordability.

The 2020–2045 RTP/SCS is expected to reduce per capita transportation emissions by 19 percent by 2035, which is consistent with SB 375 compliance with respect to meeting the State's GHG emission reduction goals.[82] Due to fuel economy and efficiency improvements, GHG emission rates of model year 2017 vehicles have decreased by 15 to 20 percent when compared to model year 2008 and earlier vehicles. However, for purposes of SB 375 emissions reduction targets, the fuel economy improvements have been largely excluded from the reduction calculation. The SB 375 target focuses on the amount of vehicle travel per capita. As discussed above, OPR recommended that achieving 15 percent lower per capita (residential) or per employee (office) VMT than existing development is both generally achievable and is supported by evidence that connects this level of reduction to the State's emissions goals (i.e., SB 375 goal). The reductions generated by fuel economy improvements are already included as part of the State's GHG emissions reduction program and are not double counted in the SB 375 target calculation.

South Coast Air Quality Management District CEQA Guidance. The City of Los Angeles is located in the South Coast Air Basin (Air Basin), which consists of Orange County, Los Angeles County (excluding the Antelope Valley portion), and the western, non-desert portions of San Bernardino and Riverside Counties, in addition to the San Gorgonio Pass area in Riverside County. The South Coast Air Quality Management District (SCAQMD) is responsible for air quality planning in the Air Basin and developing rules and regulations to bring the area into attainment of the ambient air quality standards. This is accomplished through air quality monitoring, evaluation, education, implementation of control measures to reduce emissions from stationary sources, permitting and inspection of pollution sources, enforcement of air quality regulations, and by supporting and implementing measures to reduce emissions from motor vehicles.

In 2008, SCAQMD released draft guidance regarding interim CEQA GHG significance thresholds.[83] A GHG Significance Threshold Working Group was formed to further evaluate potential GHG significance

82 SCAG, *Final 2020–2045 RTP/SCS, Chapter 0: Making Connections*, p. 5, May 7, 2020.

83 SCAQMD, Board Meeting, December 5, 2008, Agenda No. 31, http://www3.aqmd.gov/hb/2008/December/081231a.htm. Accessed May 5, 2022.

thresholds.[84] The SCAQMD proposed the use of a percent emission reduction target to determine significance for commercial/residential projects that emit greater than 3,000 $MTCO_2e$ per year. Under this proposal, commercial/residential projects that emit fewer than 3,000 $MTCO_2e$ per year would be assumed to have a less than significant impact on climate change. On December 5, 2008, the SCAQMD Governing Board adopted the staff proposal for an interim GHG significance threshold of 10,000 $MTCO_2e$ per year for stationary source/industrial projects where the SCAQMD is the lead agency. However, the SCAQMD has yet to adopt a GHG significance threshold for land use development projects (e.g., residential/commercial projects). The Working Group has been inactive since 2011, and SCAQMD has not formally adopted any GHG significance threshold for other jurisdictions.

Local

Los Angeles Green New Deal. The City of Los Angeles addressed the issue of global climate change in Green LA, An Action Plan to Lead the Nation in Fighting Global Warming ("LA Green Plan/ClimateLA") in 2007. This document outlines the goals and actions the City has established to reduce the generation and emission of GHGs from both public and private activities.

In April 2019, the Green New Deal (Sustainable City Plan 2019), was released, consisting of a program of actions designed to create sustainability-based performance targets through 2050 designed to advance economic, environmental, and equity objectives.[85] L.A.'s Green New Deal is the first four-year update to the City's first Sustainable City pLAn that was released in 2015.[86] It augments, expands, and elaborates L.A.'s vision for a sustainable future and tackles the climate emergency with accelerated targets and new aggressive goals.

While not a plan adopted solely to reduce GHG emissions, within the Green New Deal, "Climate Mitigation," or reduction of GHG is one of eight explicit benefits that help define its strategies and goals. These include reducing GHG emissions through near-term outcomes:

- Reduce potable water use per capita by 22.5 percent by 2025; 25 percent by 2035; and maintain or reduce 2035 per capita water use through 2050.

- Reduce building energy use per square feet for all building types 22 percent by 2025; 34 percent by 2035; and 44 percent by 2050 (from a baseline of 68 mBTU/sq.ft in 2015).

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84 SCAQMD, *Greenhouse Gases CEQA Significance Thresholds*, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ghg-significance-thresholds. Accessed May 5, 2022.

85 City of Los Angeles. LA's Green New Deal, 2019.

86 City of Los Angeles, Sustainable City pLAn, April 2015.

- All new buildings will be net zero carbon by 2030 and 100 percent of buildings will be net zero carbon by 2050.
- Increase cumulative new housing unit construction to 150,000 by 2025; and 275,000 units by 2035.
- Ensure 57 percent of new housing units are built within 1,500 feet of transit by 2025; and 75 percent by 2035.
- Increase the percentage of all trips made by walking, biking, micro-mobility/matched rides, or transit to at least 35 percent by 2025, 50 percent by 2035, and maintain at least 50 percent by 2050.
- Reduce VMT per capita by at least 13 percent by 2025; 39 percent by 2035; and 45 percent by 2050.
- Increase the percentage of electric and zero emission vehicles in the city to 25 percent by 2025; 80 percent by 2035; and 100 percent by 2050.
- Increase landfill diversion rate to 90 percent by 2025; 95 percent by 2035 and 100 percent by 2050.
- Reduce municipal solid waste generation per capita by at least 15 percent by 2030, including phasing out single-use plastics by 2028 (from a baseline of 17.85 lbs. of waste generated per capita per day in 2011).
- Eliminate organic waste going to landfill by 2028.
- Reduce urban/rural temperature differential by at least 1.7 degrees by 2025; and 3 degrees by 2035.
- Ensure the proportion of Angelenos living within 1/2 mile of a park or open space is at least 65 percent by 2025; 75 percent by 2035; and 100 percent by 2050.

City of Los Angeles Green Building Code. On December 11, 2019, the Los Angeles City Council approved Ordinance No. 186,488, which amended Chapter IX of the Los Angeles Municipal Code (LAMC), referred to as the Los Angeles Green Building Code, by adding a new Article 9 to incorporate various provisions of the 2019 CALGreen Code. Projects filed on or after January 1, 2020, must comply with the provisions of the Los Angeles Green Building Code. Specific mandatory requirements and elective measures are provided for three categories: (1) low-rise residential buildings; (2) nonresidential and high-rise residential buildings; and (3) additions and alterations to nonresidential and high-rise residential buildings. Article 9, Division 5 includes mandatory measures for newly constructed nonresidential and high-rise residential buildings.

City of Los Angeles General Plan

Air Quality Element

The City does not have a General Plan Element specific to climate change and GHG emissions. However, the following five goals from the City's General Plan Air Quality Element would also lead to GHG emission reductions:[87]

- Less reliance on single-occupancy vehicles with fewer commute and non-work trips;
- Efficient management of transportation facilities and system infrastructure using cost-effective system management and innovative demand-management techniques;
- Minimal impacts of existing land use patterns and future land use development on air quality by addressing the relationship between land use, transportation, and air quality;
- Energy efficiency through land use and transportation planning, the use of renewable resources and less-polluting fuels, and the implement of conservation measures, including passive measures, such as site orientation and tree planting; and
- Citizen awareness of the linkages between personal behavior and air pollution and participation in efforts to reduce air pollution.

Safety Element

The updated Safety Element, adopted by the City Council on November 24, 2021, includes an objective and policies to address climate change, including air quality. These are shown in **Table 4.7-5**.

87 City of Los Angeles, Air Quality Element, June 1991, pages IV-1 to IV-4.

Table 4.7-5
Safety Elements

Objective 1.2	Confront the global climate emergency by setting measurable targets for carbon reduction that are consistent with the best available methods and data, center equity and environmental justice, secure fossil free jobs, and foster broader environmental sustainability and resiliency.
Policy 1.2.1	Environmental Justice. In keeping with the Plan for a Healthy LA, build a fair, just and prosperous city where everyone experiences the benefits of a sustainable future by correcting the long running disproportionate impact of environmental burdens faced by low income families and communities of color.
Policy 1.2.2	Renewable Energy. Aggressively pursue renewable energy sources, transitioning away from fossil based sources of energy and toward 100% renewable energy sources.
Policy 1.2.4	Clean and Healthy Buildings. Design, build and rebuild buildings using passive energy principals, advanced efficiency measures, and on-site renewable energy.
Policy 1.2.5	Housing and Development. In keeping with the Housing Element, put affordable housing within reach of every family and a roof over the head of every Angeleno by developing housing that is affordable, efficient and connected to transportation options.
Policy 1.2.6	Mobility. In keeping with the Mobility Plan, build a comprehensive and integrated transportation network that changes how Angelenos get around and reduces car dependency.
Policy 1.2.7	Zero Emissions Vehicles. In keeping with the Mobility Plan, work toward zero emissions transportation and goods movement and increases zero emissions infrastructure including charging.
Policy 1.2.9	Waste and Resource Recovery. Harvest waste as a resource, stimulate economic innovation, and create green jobs by improving and expanding existing systems of trash and recycling.
Policy 1.2.12	Prosperity and Green Jobs. Leverage investments in green infrastructure and systems to create inclusive economic opportunities for the city's workforce.
Policy 1.2.13	Lead by Example. Leverage government owned properties and publicly-driven investments to realize broader climate change goals.

Source: City of Los Angeles, Safety Element, 2021.

Mobility Plan 2035. Mobility Plan 2035, updated in September 2016, serves as the Mobility Element of the General Plan. Mobility Plan 2035 establishes new street designations, classifies each of the City's arterial streets and incorporates a "complete street" policy framework (i.e., the idea that transportation facilities should be designed for all types of users, including pedestrians, cyclists, and trucks, as well as passenger vehicles), thus providing a foundation for future policies and principles promoting residents' interaction with their streets. Discussed in detail in **Section 4.10, Land Use and Planning,** Mobility Plan 2035 also promotes equitable land use decisions that result in fewer vehicle trips by providing greater proximity and access to jobs, destinations, and other neighborhood services.

Existing Buildings Energy and Water Efficiency (EBEWE) Ordinance. Effective in 2017, the EBEWE Ordinance makes public the annual energy and water consumption of all buildings over 20,000 square feet in the City. Beginning in 2017, privately owned buildings that are 20,000 square feet or more and buildings owned by the City that are 7,500 or more are required to be benchmarked, and owners must disclose annual energy and water consumption. Privately owned buildings that are 100,000 square feet or more must begin benchmarking reporting by December 1, 2017, and smaller buildings must begin reporting over the following two years. This Ordinance is designed to facilitate the comparison of buildings' energy and water consumption, and reduce building operating costs, leading to reduced GHG emissions.

Sustainable City pLAn (pLAn). In addition to GreenLA, Mayor Eric Garcetti released Los Angeles's first-ever Sustainable City pLAn on April 8, 2015.[88] The Sustainable City pLAn is a roadmap to achieving short-term results and sets a path to strengthen and transform the City in future decades. Actionable goals include increasing the green building standard for new construction, creating a benchmarking policy for building energy use, developing "blue, green, and black" waste bin infrastructure, reducing water use by 20 percent, and possibly requiring LEED Silver or better certification for new construction.[89] In 2019, the Sustainable City pLAn was updated with new goals, targets, and actions through adoption of L.A.'s Green New Deal as discussed in greater detail below.

City of Los Angeles Green Building Program. The purpose of the City's Green Building Program is to reduce the use of natural resources, create healthier living environments and minimize the negative impacts of development on local, regional, and global ecosystems. The program consists of a Standard of Sustainability and Standard of Sustainable Excellence. The program addresses five key areas:

- Site: location, site planning, landscaping, storm water management, construction and demolition recycling;
- Water Efficiency: efficient fixtures, wastewater reuse, and efficient irrigation;
- Energy & Atmosphere: energy efficiency, and clean/renewable energy;
- Materials & Resources: materials reuse, efficient building systems, and use of recycled and rapidly renewable materials; and

88 City of Los Angeles, *Los Angeles Sustainable City pLAn*, April 2015. Available at: https://plan.lamayor.org/background/background_plan.html. Accessed November 2021.

89 *Ibid*.

- Indoor Environmental Quality: improved indoor air quality, increased natural lighting, and improved thermal comfort/control.

The Standard of Sustainability establishes a requirement for non-residential projects at or above 50,000 square feet of floor area, high-rise residential (above six stories) projects at or above 50,000 square feet of floor area, or low-rise residential (six stories or less) of 50 or more dwelling units within buildings of at least 50,000 square feet of floor area to meet the intent of the United States Green Building Council's Leadership in Energy and Environmental Design (LEED) Certified level. The Standard also applies to existing buildings that meet the minimum thresholds described above when redevelopment construction costs exceed a valuation of 50 percent of the existing building's replacement cost.

The voluntary Standard of Sustainable Excellence establishes an incentive program for projects that register with the LEED program, contract with a certified LEED professional, and can demonstrate how the project will achieve LEED certification at a Silver or higher level. These projects are eligible for priority processing services within the Department of City Planning and expedited services within the Bureau of Engineering. The Department of Building and Safety.

City of Los Angeles Solid Waste Programs and Ordinances. The recycling of solid waste materials also contributes to reduced energy consumption. Specifically, when products are manufactured using recycled materials, the amount of energy that would have otherwise been consumed to extract and process virgin source materials is reduced as well as disposal energy averted. In 1989, California enacted AB 939, the California Integrated Waste Management Act, which establishes a hierarchy for waste management practices such as source reduction, recycling, and environmentally safe land disposal.

The City has developed and is in the process of implementing the Solid Waste Integrated Resources Plan, also referred to as the Zero Waste Plan, whose goal is to lead the City towards being a "zero waste" City by 2030. These waste reduction plans, policies, and regulations, along with Mayoral and City Council directives, have increased the level of waste diversion for the City to 76 percent as of 2013. The RENEW LA Plan, aims to achieve a zero waste goal through reducing, reusing, recycling, or converting the resources not going to disposal and achieving a diversion rate of 90 percent or more by 2025. The City has also approved the Waste Hauler Permit Program (Ordinance No. 181,519, LAMC Chapter VI, Article 6, Section 66.32-66.32.5), which requires private waste haulers to obtain AB 939 Compliance Permits to transport construction and demolition waste to City-certified construction and demolition waste processors. The City's Exclusive Franchise System Ordinance (Ordinance No. 182,986), among other requirements, sets a maximum annual disposal level and diversion requirements for franchised waste haulers to promote waste diversion from landfills and support the City's zero waste goals. These programs reduce the number of

trips to haul solid waste and therefore reduce the amount of petroleum-based fuels and energy used to process solid waste.

4.7.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *CEQA Guidelines*, the Proposed Plan would have a significant impact related to GHG emissions if it would:

- Generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment; and/or
- Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing GHG emissions.

To answer the Appendix G questions above for the Proposed Plan, the City of Los Angeles will rely on the following threshold of significance to assess the environmental impacts associated with GHG emissions for the Proposed Plan:

- Consistency with AB 32, SB 32 (and Executive Order B-30-15 through demonstration of conformance with 2017 Scoping Plan), SB 375 (through demonstration of conformance with Connect SoCal 2020-2045 RTP/SCS), the Sustainable City pLAn, and GreenLA.

The basis for the project specific threshold is provided as follows. The City has not adopted specific GHG significance thresholds. SCAQMD has not adopted a GHG significance threshold for land use development projects, although it has adopted significance thresholds for industrial-type projects for which it is the lead agency under CEQA.[90] Those industrial thresholds are not relevant to the Proposed Plan, as the only projects for which the SCAQMD serves as the lead agency are those involving the adoption of air quality rules or regulations, or projects that have not gone through CEQA environmental review via another lead agency. No such projects would occur under implementation of the Proposed Plan. In the absence of adopted thresholds for land use development projects based on SCAQMD guidance, the City has the discretion to use a significance threshold relevant to the Proposed Plan.

On November 30, 2015, the California Supreme Court issued an opinion on GHG significance thresholds for CEQA in the case Center for Biological Diversity et al. vs. California Department of Fish and Wildlife. The following discussion is paraphrased from that case, which assessed the use of GHG significance thresholds.

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90 SCAQMD, *SCAQMD Air Quality Significance Thresholds*, 2019.

The Court stated that California air pollution control officials and air quality districts have made several proposals for numerical thresholds. Multiple agencies' efforts at framing GHG significance issues have not yet coalesced into any widely accepted set of numerical thresholds but have produced a certain level of consensus on the value of AB 32 consistency as a criterion. Neither AB 32 nor the CARB Scoping Plan set out a mandate or method for CEQA analysis of GHG emissions from a proposed project. A 2007 CEQA amendment, however, required the preparation, adoption, and periodic update of guidelines for mitigation of GHG impacts. The resulting state direction was that a lead agency should attempt to describe, calculate, or estimate the amount of GHG emissions a project will emit, but recognized that agencies have discretion in how to do so. It goes on to provide that when assessing the significance of GHG emissions, the agency should consider these factors among others:

(1) the extent to which the project may increase or reduce GHG emissions as compared to the existing environmental setting;

(2) whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project; and,

(3) the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions.

Such requirements must be adopted by the relevant public agency through a public review process and must reduce or mitigate the project's incremental contribution of GHG emissions. If there is substantial evidence that the possible effects of a particular project are still cumulatively considerable notwithstanding compliance with the adopted regulations or requirements, an EIR must be prepared for the project.

The Court also acknowledged that the scope of global climate change and the fact that GHGs, once released into the atmosphere, are not contained in the local area of their emission means that the impacts to be evaluated are global rather than local. For many air pollutants, the significance of their environmental impact may depend greatly on where they are emitted; for GHG, it does not. For projects that are designed to accommodate long-term growth in California's population and economic activity in a sustainable manner, such as the Proposed Plan, this fact gives rise to an argument that a certain amount of GHG emissions is as inevitable as population growth. Under this view, a significance criterion framed in terms of efficiency and conservation in land use (as compared to a business-as-usual [BAU] pattern of growth) is superior to a simple numerical threshold because CEQA is not intended as a population control measure.

This consideration favors consistency with AB 32's statewide goals as a permissible significance criterion for project GHG emissions. Meeting statewide reduction goals does not preclude all new development. Rather, the Scoping Plan, the State's roadmap for meeting AB 32's target, assumes continued growth and

depends on increased efficiency and conservation in land use and transportation from all Californians. To the extent a project incorporates efficiency and conservation measures sufficient to contribute its portion of the overall GHG reductions necessary for the entire State, one can reasonably argue that its impact is not cumulatively considerable, because it would be helping to solve the cumulative problem of GHG emissions as envisioned by California law. Given the reality of growth, some GHG emissions from new housing and commercial developments are inevitable. The critical CEQA question is the cumulative significance of a project's GHG emissions and, as discussed previously, from a climate change point of view it does not matter where in the State those emissions are produced. Under these circumstances, evaluating the significance of a project's GHG emissions with respect to their effect on the State's efforts to meet its long-term goals is a reasonable threshold.

The Supreme Court in Center for Biological Diversity recognized potential options for analyzing cumulative significance of a project's GHG emissions, including:

- Business-as-usual (BAU) Model. BAU comparison based on the Scoping Plan methodology if supported by substantial evidence that the metric used identifies what level of reduction from business as usual a new land use development at the proposed location must contribute to comply with state goals.

- Consistency with GHG Regulations or Requirements. 1) Consistency with AB 32's goal in whole or in part by looking at compliance with regulatory programs designed to reduce GHG, provided the project complies with or exceeds the regulations that were adopted by CARB or other state agencies to comply with the Scoping Plan, and provided the significance analysis only relates to impacts within the area governed by the regulation (e.g., reliance on Title 24 energy efficiency rules that are intended to reduce GHG from buildings would not address GHG impacts from transportation); and/or 2) consistency with local GHG reduction plans (e.g., a climate action plan) to provide a basis for the tiering or streamlining of project-level CEQA analysis, including as consistent with *CEQA Guidelines* Section 15183.3.

- Relying on numerical thresholds for significance for GHG.

CEQA Guidelines Section 15064.4 was amended in 2019 to incorporate the holding in Center for Biological Diversity case as well as others. That section now directs lead agencies as follows:

> *Section 15064.4. Determining the Significance of Impacts from Greenhouse Gas Emissions.*
>
> *(a) The determination of the significance of greenhouse gas emissions calls for a careful judgment by the lead agency consistent with the provisions in section 15064. A lead agency shall make a good- faith effort, based to the extent possible on scientific and factual data, to describe, calculate*

or estimate the amount of greenhouse gas emissions resulting from a project. A lead agency shall have discretion to determine, in the context of a particular project, whether to:

(1) Quantify greenhouse gas emissions resulting from a project; and/or

(2) Rely on a qualitative analysis or performance based standards.

(b) In determining the significance of a project's greenhouse gas emissions, the lead agency should focus its analysis on the reasonably foreseeable incremental contribution of the project's emissions to the effects of climate change. A project's incremental contribution may be cumulatively considerable even if it appears relatively small compared to statewide, national or global emissions. The agency's analysis should consider a timeframe that is appropriate for the project. The agency's analysis also must reasonably reflect evolving scientific knowledge and state regulatory schemes. A lead agency should consider the following factors, among others, when determining the significance of impacts from greenhouse gas emissions on the environment:

(1) The extent to which the project may increase or reduce greenhouse gas emissions as compared to the existing environmental setting;

(2) Whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project.

(3) The extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of greenhouse gas emissions (see, e.g., section 15183.5(b)). Such requirements must be adopted by the relevant public agency through a public review process and must reduce or mitigate the project's incremental contribution of greenhouse gas emissions. If there is substantial evidence that the possible effects of a particular project are still cumulatively considerable notwithstanding compliance with the adopted regulations or requirements, an EIR must be prepared for the project. In determining the significance of impacts, the lead agency may consider a project's consistency with the State's long-term climate goals or strategies, provided that substantial evidence supports the agency's analysis of how those goals or strategies address the project's incremental contribution to climate change and its conclusion that the project's incremental contribution is not cumulatively considerable.

(c) A lead agency may use a model or methodology to estimate greenhouse gas emissions resulting from a project. The lead agency has discretion to select the model or methodology it considers most appropriate to enable decision makers to intelligently take into account the project's incremental contribution to climate change. The lead agency must support its selection of a model or methodology with substantial evidence. The lead agency should explain the limitations of the particular model or methodology selected for use.

Based on the above legal standards, the City finds analyzing the Proposed Plan's GHG emissions through consistency with the state's laws and programs to address climate change (including AB 32, SB 32, SB 375), regional plans to address climate change consistent with state laws and plans (including the 2020-2045 SCS/RTP), and local plans, ordinances and policies to address climate change (including GreenLA and the

Sustainable City pLAn) is the appropriate threshold. Calculating and analyzing per-capita GHG emissions, while not a threshold of significance, is a useful indicator as to whether regional GHG impacts are consistent with AB 32 and SB 32. Per-capita GHG emissions reflect on average GHG emissions taking into account population density. As part of its strategy for meeting the 2030 GHG emissions target codified in SB 32, CARB promulgated a community-wide annual goal of 6 metric tons of carbon dioxide equivalent ($MTCO_2e$) per capita by 2030 and 2 $MTCO_2e$ per capita by 2050 to be implemented through a future statewide Climate Action Plan.

In accordance with the objectives and requirements of SB 375, the 2020–2045 RTP/SCS assessed regional per-capita GHG emissions from passenger and light duty vehicles. As noted above, CARB established SB 375 targets for passenger vehicles in the SCAG region compared to 2005 emissions: 1) an eight percent reduction in emissions by 2020 and 2) a 19 percent reduction in emissions by 2035. The 2020-2045 RTP/SCS indicates that the SCAG region will achieve a 19 percent reduction in per-capita passenger vehicle GHG emissions by 2035. With that said, there is no adopted City or CARB per-capita GHG emission target or other numerical criteria adopted as a threshold of significance that would be applicable to the Proposed Plan. Using consistency with AB 32's statewide goal for GHG reduction, among the other regulations, standards and policies, rather than a numerical threshold, as a significance criterion is consistent with the broad guidance provided by Section 15064.4 of the *CEQA Guidelines*. Section 15064.4, to reflect that there is no iron-clad definition of significance. Section 15064.4 was not intended to restrict agency discretion in choosing a method for assessing GHG emissions, but rather to assist lead agencies in investigating and disclosing all that they reasonably can, regarding a project's GHG emissions impact.

4.7.5 METHODOLOGY

GHG emissions result from both direct and indirect sources. Direct emissions include emissions from fuel combustion in vehicles and natural gas combustion from stationary sources. Indirect sources include off-site emissions occurring as a result of electricity and water consumption and solid waste. In addition, construction activities would result in direct and indirect emissions. As GHGs are evaluated on a regional basis, the following analysis addresses the Community Plan Area (CPA) as it pertains to the region. Mobile source emissions were estimated using CPA VMT data presented in **Table 4.7-6** and aggregate fleet average emission rates from CARB's EMFAC2021 model for Los Angeles County vehicles for the years 2016 and 2040. The CARB EMFAC model was used to produce emission rates for non-trucks (light and medium duty autos and light duty trucks) and trucks in grams of pollutant emitted per VMT (g/mi) corresponding to the upper bounds of the speed ranges displayed in **Table 4.7-6** (i.e., 5, 10, and 15 mph).

Table 4.7-6
Daily Vehicle Miles Traveled

Speed Range (Miles per Hour)	Existing Conditions (2016)	Future No Project (2040)	Proposed Plan (2040)
0-5	630.7	490.7	1,313.4
5-10	48,711.4	48,118.7	53,984.5
10-15	26,930.0	72,092.0	65,860.5
15-20	94,435.9	141,002.0	145,661.0
20-25	179,436.3	285,978.8	316,016.2
25-30	490,078.0	566,230.6	555,124.0
30-35	396,034.1	448,121.2	460,444.9
35-40	662,688.1	610,905.3	619,399.7
40-45	133,176.7	195,009.0	182,831.4
45-50	178,158.8	207,412.8	199,713.6
50-55	531,884.5	595,694.7	604,730.4
55-60	203,512.6	119,532.4	117,414.8
60-65	23,270.6	11,381.2	11,606.6
Total	***2,968,947.7***	***3,301,969.4***	***3,334,101.1***

Source: Cambridge Systematics, 2019.

Area source emissions related to existing and future demand for water, wastewater treatment and conveyance, solid waste disposal, and energy were estimated using the calculation methodologies developed for the California Emissions Estimator Model (CalEEMod). Water and wastewater calculations relied on City-specific demand and generation rates from the LADWP Urban Water Management Plan. GHG emissions result from the energy use to supply, distribute, and treat water and wastewater, as well as from solid waste disposal by landfilling, recycling, or composting (as CH_4 and CO_2 gas are emitted in the process). Refer to **Section 4.16, Utilities and Service Systems**, for a detailed estimate of utility use and **Section 4.4, Energy**, for a detailed estimate of energy consumption.

Energy emissions estimates take into account California's Renewable Portfolio Standard (RPS) requiring retail sellers of electric services to increase procurement from eligible renewable energy resources to 60 percent by 2030 per SB 100. CalEEMod currently uses a carbon intensity factor for LADWP from reporting year 2007 and does not take into account utility compliance with RPS standards over time. As of 2010, LADWP achieved its RPS goal of 20 percent of retail sales generated by carbon neutral sources and in 2017 LADWP achieved its RPS goal of 25 percent. By the end of 2016, LADWP's RPS contribution was

approximately 29 percent according to its Power Content Label submitted to the CEC,[91] and the delivered electricity to consumers was generated with a carbon intensity factor of 834 pounds of CO_2 per MWh ($lbCO_2/MWh$).[92] With the contribution of renewable resources anticipated to rise from 29 percent under existing conditions to at least 60 percent by 2040, the carbon intensity factor for LADWP supplied electricity was assumed to decrease by half to 417 $lbCO_2/MWh$ in the future analysis scenarios with and without the Proposed Plan. The energy emissions estimates take into account these expected carbon intensity factors for existing emissions and future emissions forecast for 2040 with and without the Proposed Plan.

It is anticipated that future conservation (as a result of increased pressure to conserve and increased prices) will result in more efficient energy use by all sectors resulting in reduced energy demand. As energy providers and water suppliers respond to AB 32 and the Scoping Plan, emission rates associated with power and water delivery are anticipated to decrease. It is anticipated that the state and region will comply with AB 32 and SB 32, but at the present time sector-specific improvements, beyond those associated with RPS identified above, cannot be quantified for this analysis.

GHG emissions would also be generated by construction activity through exhaust from off-road equipment and on-road vehicles that consume fuel. No specific development projects have been proposed as part of the Proposed Plan, and an annualized quantification of the incremental increase in construction emissions resulting from implementation of the Proposed Plan would be speculative. Quantification of short-term construction related GHG emissions is generally based on the size of each individual project, the equipment inventory, and the construction schedule. Such detailed information is not available for development within the CPA over a 20-year horizon, and it is not practicable to attempt to estimate the incremental changes in annual construction-related GHG emissions within the CPA throughout the 20-year horizon that would result from implementation of the Proposed Plan. GHG emissions would be generated by construction of each individual project; such emissions are temporary on each site -- lasting only for the duration of construction activities on each site. Within the CPA construction is one sector of the economy and is an on-going source of emissions. Construction-related GHG emissions represent a fraction of total regional emissions when considering the emissions generated by mobile, building energy, and other sources. Implementation of the Proposed Plan would have a negligible effect on annual average construction-related GHG emissions in the context of the regional and statewide inventories.[93] Therefore, construction emissions are addressed qualitatively.

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91 LADWP, *2016 Power Content Label*, July 2017.

92 LADWP, *2017 Power Strategic Long-Term Resource Plan*, December 2017.

93 SCAG's Connect SoCal Program EIR states that construction related emissions account for less than 0.3 percent of total annual emissions within the SCAG region.

4.7.6 IMPACTS

Threshold 4.7-1 **Whether the Proposed Plan is consistent with AB 32, SB 32 (and Executive Order B-30-15 through demonstration of conformance with 2017 Scoping Plan), SB 375 (through demonstration of conformance with Connect SoCal 2020-2045 RTP/SCS), the Sustainable City pLAn, and GreenLA?**

This impact would be less than significant.

GHG Emissions Generation

Reasonably anticipated development from the Proposed Plan would generate GHG emissions through individual project construction and operation during the twenty year planning horizon of the Proposed Plan. GHG emissions would specifically arise from direct sources such as motor vehicles, natural gas consumption, solid waste handling/treatment, and indirect sources such as electricity generation. **Table 4.7-7** compares current annual GHG emissions for the CPA to 2040 emissions with and without the Proposed Plan. Mobile source emissions are presented for the CPA based on existing conditions in 2016 and reasonably anticipated development with and without (i.e., No Project) the Proposed Plan in 2040. The emissions estimates include some codified requirements (such as Pavley regulations and RPS) but do not account for anticipated laws (such as increasingly stringent Title 24 standards, refinery regulations, and the Cap-and-Trade program) that will further reduce future GHG emissions.

Based on the 2040 reasonably anticipated development under the Proposed Plan, total annual GHG emissions generated in the CPA and by regional vehicle travel would be greater than existing emissions by approximately 81,361.4 $MTCO_2e$. This represents an increase in total GHG emissions of about 13 percent as compared to existing conditions, whereas the population of the CPA is projected to grow by approximately 34 percent and the employment within the CPA is projected to grow by approximately 50 percent. Consequently, despite the overall increase in GHG emissions generated in the CPA, per capita GHG emissions would decrease by approximately 15 percent (from 7.4 $MTCO_2e$ per capita to 6.3 $MTCO_2e$ per capita) within the CPA due to a combination of state mandated GHG emission reduction strategies and the Proposed Plan's influence on concentrating new development near multimodal transit hubs and neighborhood design to shorten vehicle trips due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking. Importantly, emissions modeling for the Proposed Plan in 2040 does not account for commitments established in L.A.'s Green New Deal to reduce citywide average building energy use per square foot for all building types by 22 percent by 2025 and 34 percent by 2035. If these targets are met, building energy emissions estimates for 2040 could decrease by over one third of emissions presented in

Table 4.7-7. Implementation of the Proposed Plan would direct growth within a future TPA, which is the top priority development area according to the Connect SoCal Plan.

Table 4.7-7
Operational Greenhouse Gas Emissions

Source Category	Annual GHG Emissions ($MTCO_2e$)		
	Existing (2016)	**Future No Project (2040)**	**Proposed Plan (2040)**
On-Road Vehicles[1]	403,410.0	320,103.5	323,457.4
Area Sources	574.7	712.0	836.9
Building Energy[2]	192,873.5	290,920.7	310,450.3
Waste Disposal	30,828.9	69,326.0	78,923.4
Water Resources	14,963.3	8,901.2	10,343.7
Total	**642,650.3**	**689,963.5**	**724,011.7**
	Change from Existing (2016)	***47,313.2***	***81,361.4***
Residential Population	86,504	98,005	115,248
Annual per Capita GHG Emissions ($MTCO_2e$/Resident)[3]	**7.4**	**7.0**	**6.3**
Service Population	112,748	129,979	154,423
Annual per Capita GHG Emissions ($MTCO_2e$/Service Population)	**5.7**	**5.3**	**4.7**

Source: TAHA, 2021; Impact Sciences, 2021.
[1] Accounts for vehicle trips with origins and/or destinations within the CPA under each scenario; daily VMT is multiplied by a factor of 347 to estimate annual VMT in accordance with CARB GHG emissions inventory preparation methodologies.
[2] Energy source emissions account for SB 100 requiring electricity providers to meet 60 percent supply from eligible renewables by 2030.
[3] SB 375 and the 2020 RTP/SCS address per capita emissions not emissions per service population; the Boyle Heights CPA has a relatively high job-base and therefore this CPA may have higher per capita GHG emissions compared to a CPA with more residents and fewer jobs. For this reason, emissions per Service Population (residents plus employment within the CPA) are also provided in the table. The City's VMT thresholds also utilize the service population metric; therefore, both per-resident and per-service population values are shown.

In accordance with transportation and land use planning requirements under SB 375 and associated regional GHG reduction targets, the GHG emissions assessment specifically analyzes per-capita GHG emissions from passenger vehicles and light duty trucks. The Connect SoCal Plan established a target of reducing per-capita GHG emissions from passenger vehicles by 19 percent within the SCAG region by 2045. Based on the CARB mobile source emissions inventory, passenger vehicles and light duty trucks comprised approximately 94.5 percent of regional VMT in 2016 and would comprise approximately 93.3 percent of regional VMT in 2040. **Table 4.7-8** presents an analysis of the annual CPA passenger vehicle and light duty truck VMT and corresponding GHG emissions for existing conditions and future 2040 conditions without and with the Proposed Plan. Under existing conditions, the CPA daily per capita GHG emissions from passenger vehicles are approximately 24.6 $lbCO_2$ per resident, which is marginally higher than the

SCAG estimated 2005 per capita CO_2 emission rate from cars and light-duty trucks of 23.8 $lbCO_2$ per capita.[94] With implementation of the Proposed Plan, per capita CO_2 emissions from cars and light-duty trucks would be approximately 14.9 $lbCO_2$ per CPA resident, which represents a 39 percent decrease relative to existing conditions and a 37 percent decrease relative to the SCAG 2005 per capita emissions level used to establish the SB 375 regional targets. Despite the increase in population from the existing condition to 2040 Proposed Plan conditions, per capita GHG emissions would decrease within the CPA due to a combination of state mandated GHG emission reduction strategies and the Proposed Plan's influence on concentrating new development near multimodal transit hubs and neighborhood design to shorten vehicle trips due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking. The Proposed Plan transportation benefits are also shown in the comparison between Future No Project and Proposed Plan conditions, which also shows a decrease in per capita GHG emissions. Therefore, implementation of the Proposed Plan would achieve per capita reductions exceeding those established by CARB for the SCAG region and would be consistent with SB 375.

Table 4.7-8
Boyle Heights CPA SB 375 Passenger Vehicle Per Capita CO_2 Emissions

	Existing Conditions (2016)	Future No Project (2040)	Proposed Plan (2040)
Resident Population	86,504	98,005	115,248
Daily CO_2 Emissions (Pounds)[1]	2,127,500.3	1,698,199.1	1,720,588.5
Per Capita Emissions (Pounds)[2]	24.6	17.3	14.9
Percent Difference from 2005 SCAG Regional Per Capita Emissions Level[2]	+3%	-27%	-39%

Source: TAHA, 2021; SCAG, Draft PEIR 2016-2040 RTP/SCS, 2016.
[1] Transportation emissions in future analysis scenarios are based on GHG emission rates for passenger and light duty vehicles from EMFAC2021 that account for continued implementation of the Pavley standards.
[2] SB 375 and the 2020 RTP/SCS address per capita emissions not emissions per service population; the Boyle Heights CPA has a relatively high job-base and therefore this CPA may have higher per capita GHG emissions compared to a CPA with more residents and fewer jobs.
[3] SCAG estimates the per capita 2005 emissions from cars and light-duty trucks as 23.8 pounds CO_2 per person per day.

By guiding development near transit corridors and encouraging mixed land uses, the Proposed Plan creates an efficient strategy for reasonably anticipated development in the CPA, consistent with AB 32, SB 32 and the Connect SoCal Plan. Targeting concentrated growth in TPAs and HQTAs is a pillar of the land use and transportation strategies contained in the Connect SoCal Plan. The reduction in per capita emissions would

94 SCAG, *Draft Program Environmental Impact Report for the 2016–2040 RTP/SCS*, December 2015.

also contribute to meeting the statewide 2050 goal of two $MTCO_2e$ per capita. The per capita reduction in GHG emissions demonstrates compliance with regional, state, and federal efforts to reduce climate impacts from development and transportation. Finally, it should be recognized that although total GHG emissions in the CPA would incrementally increase due to the amount of growth anticipated in this area of the City, the anticipated growth for the CPA is within the overall growth projection for the City. Thus, the population growth and associated GHG emissions associated with implementation of the Proposed Plan would not add to overall citywide emissions, but rather would concentrate development in the CPA rather than in other parts of the City. Because of the proximity of jobs and housing and enhanced opportunities for transit use in the CPA, focusing growth in the CPA would reduce citywide and regionwide emissions as compared to accommodating more of the projected growth in other parts of the City and/or region.

To assess future GHG emission reductions resulting from a development project, the future condition is often compared to a BAU condition - typically the proposed development without the various GHG reduction measures. For land use plans, such as the Proposed Plan, BAU is much more difficult to determine and would be entirely speculative to quantify. While the future 2040 No Project conditions with the existing community plan identifies what is reasonably foreseeable to occur in the CPA if the Proposed Plan were not to proceed, it is not a complete picture of BAU for the region. The Proposed Plan is a planned response to forecast growth, so if growth does not occur in the CPA, it would foreseeably occur elsewhere in the City or SCAG region based on SCAG forecasts. The Proposed Plan combines sustainable strategies (e.g., proximity to transit, mixed-use, increased density) to respond to state, regional and local policies aimed at reducing GHG emissions. If development were to occur elsewhere in a less sustainable fashion (BAU), regional emissions would be greater. The existing zoning in the CPA (No Project) does not emphasize future development along corridors and nodes. As such, development under the No Project with the existing zoning would likely be less compact and transit focused. However, for land use plans such as the Proposed Plan, full quantification of BAU is not possible because, at this scale, it is not possible to anticipate where growth would go and how different it would be as compared to the project in terms of proximity to transit, mix of uses and density. Therefore, a comparison of the Proposed Plan emissions in the future to emissions under BAU is not possible.

Based on the plan-level analysis, the Proposed Plan would decrease per-capita emissions in the CPA compared to existing conditions and, therefore, considered in isolation, would contribute to reducing emissions in California below existing emissions and would contribute to AB 32 and SB 32 GHG reduction goals. The Proposed Plan is not occurring in isolation; it would be part of a regional strategy (contained in the RTP/SCS) to direct growth to urban areas in order to achieve the following:

- Undertake modern, efficient construction techniques that result in using less energy and less water as compared to less dense development;

- Create a mix of uses that encourages pedestrian and bicycle activity, reducing vehicle trips; and
- Develop areas in close proximity to transit in order to reduce vehicular trips.

The Proposed Plan would also be consistent with the City's Sustainable City pLAn by accommodating growth while providing transportation options. This strategy would result in lower per capita emissions than less dense growth and would contribute to the City reaching the 2025 Sustainable City pLAn reduction target of 45 percent.

Finally, it should be recognized that although total GHG emissions in the CPA would incrementally increase due to the relatively large amount of growth anticipated in this area of the City, the growth projection is within the overall growth projection for the City contained in the most recent RTP/SCS. Thus, the population and job growth and associated GHG emissions associated with implementation of the Proposed Plan would not add to overall citywide emissions but would concentrate development in the CPA rather than in other parts of the City. Because of the proximity of jobs and housing and enhanced opportunities for transit use in the CPA, it is anticipated that focusing growth in the CPA would reduce citywide emissions as compared to accommodating more of the projected growth in other parts of the City.

Consistency with State and Regional Plans, Policies, and Regulations

SCAG RTP/SCS. The State of California has adopted plans and policies designed to reduce regional and local GHG emissions. SB 375 requires that each MPO prepare an SCS in the RTP that demonstrates how the region will meet greenhouse gas emissions targets. SB 375 establishes a collaborative relationship between MPOs and CARB to establish GHG emissions targets for each region in the state. Under the guidance of the goals and objectives adopted by SCAG's Regional Council, the RTP/SCS was developed to provide a blueprint to integrate land use and transportation strategies to help achieve a coordinated and balanced regional transportation system. The RTP/SCS represents the culmination of several years of work involving dozens of public agencies, 191 cities, hundreds of local, county, regional and state officials, the business community, environmental groups, as well as various nonprofit organizations. Adoption of the 2020 RTP/SCS substantiated that the growth forecasts for the SCAG region, taking into account efforts to reduce climate change impacts from GHG emissions, were consistent with the goals of SB 375.

The primary goal of the SCS is to provide a vision for future growth in southern California that will decrease per capita GHG emissions from passenger vehicles. However, the strategies contained in the SCS will produce benefits for the region far beyond simply reducing GHG emissions. The SCS integrates the transportation network and related strategies with an overall land use pattern that responds to projected growth, housing needs, changing demographics, and transportation demands. The regional vision of the SCS maximizes current voluntary local efforts that support the goals of SB 375. The SCS focuses the majority

of new housing and job growth in high-quality transit areas and other opportunity areas on existing main streets, in downtowns, and on commercial corridors, resulting in an improved jobs-housing balance and more opportunity for transit-oriented development.

The underlying purpose of the Proposed Plan is to plan for and accommodate foreseeable growth in the CPA, consistent with the growth strategies of the City as provided in the City's General Plan Framework Element, as well as the policies of SB 375 and the SCS. The Proposed Plan would allow for concentrated, mixed-use development adjacent to transit corridors within a TPA in order to conserve resources, protect existing residential neighborhoods, and improve air quality by reducing the reliance on cars. The 2020 RTP/SCS identifies growth within TPAs as a top priority strategy for implementing the Strategic Growth Vision. Focusing increased density in communities surrounding multimodal transit hubs is a fundamental component of SCAG's initiatives to improve transportation efficiency and shorten and displace on-road vehicle trips. The Proposed Plan is expected to contribute to reductions in per capita GHG emissions corresponding to CPA uses, as detailed above. As illustrated in **Table 4.7-8**, the Proposed Plan would contribute to reductions in per capita GHG emissions from passenger vehicles. As a result, and as elaborated in **Table 4.7-9**, the Proposed Plan would be consistent with SCS and SB 375 goals.

Table 4.7-9
Consistency Analysis of the Proposed Plan with the SCAG 2020 RTP/SCS

Goals	Consistency
Goal 2: Improve mobility, accessibility, reliability, and travel safety for people and goods.	**Consistent**. The Proposed Plan would increase development density in areas with future transportation infrastructure. The Proposed Plan would allow for infill development of additional residential units and job-producing uses located near the Metro L Line Pico/Aliso, Mariachi Plaza/Boyle Heights, Soto, and Indiana stations as well as along major corridors. The proposed land use and zone changes would allow for opportunities to increase the amount of jobs and housing that would be located within close proximity to transit and would facilitate the use of transit and non-motorized transportation. By increasing development density near the Metro L Line transit stations, the Proposed Plan would improve mobility and accessibility. The Proposed Plan does not include components that would influence travel safety or reliability.
Goal 5: Reduce greenhouse gas emissions and improve air quality.	**Consistent**. Daily per capita GHG emissions from light duty vehicles are estimated at 24.6 $lbCO_2$/resident in 2016 and 14.9 $lbCO_2$/resident in 2040 with implementation of the Proposed Plan. This change represents a 39 percent drop in per capita emissions, which can be attributed to a combination of state-mandated GHG emission reduction strategies and the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to transit. Annual per capita GHG emissions from the Proposed Plan as a whole (which includes emissions

Goals	Consistency
	from on-road vehicles, area sources, building energy, waste disposal, and water resources) are estimated to reduce from 7.4 $MTCOE_2e$/resident in 2018 to 6.3 $MTCOE_2e$/resident in 2040, which equates to a 15 percent decrease in per capita emissions.
Goal 6: Support healthy and equitable communities.	**Consistent.** The Proposed Plan aims to improve compatibility between industrial land and residential neighborhoods, encourages new housing, particularly affordable housing, and employment near transit options. Another focus of the Proposed Plan is residential development that supports the diverse housing needs. This includes incentives for multi-unit projects that offer a range of housing unit types and sizes to varying family sizes, multi-generational households, single-room occupants, and independent seniors.
Goal 7: Adapt to a changing climate and support an integrated regional development pattern and transportation network.	**Consistent**. The Proposed Plan promotes commercial and multi-family residential development, including mixed-use development, in close proximity to transit stations and corridors in order to conserve resources and create more sustainable development pattern by encouraging transit ridership and walking as mobility alternatives to reduce automobile dependence.
Goal 9: Encourage development of diverse housing types in areas that are supported by multiple transportation options.	**Consistent**. The Proposed Plan would promote various types of multi-family residential units in areas near the Metro L Line stations.

Source: TAHA, 2021; SCAG, 2020–2045 RTP/SCS, 2020.

Executive Order S-03-05, AB 32 and AB 32 Scoping Plan and First Update. The Proposed Plan is consistent with the State's Executive Order S-3-05, which calls for strategies for the purpose of reducing GHG emissions. (Goals identified in this Executive Order were adopted in AB 32.) These strategies encourage the development of more efficient land-use patterns to match population increases, workforce, and socioeconomic needs for the full spectrum of the population. The type of compact, urban development along public transportation lines that would be developed with implementation of the Proposed Plan would be entirely consistent with policies in the 2017 Scoping Plan. The Proposed Plan promotes concentrated commercial and multi-family residential development, including mixed-use development, in close proximity to transit stations and corridors in order to conserve resources and create more sustainable development pattern by encouraging transit ridership and walking as mobility alternatives to reduce automobile dependence. Accordingly, the Proposed Plan is consistent with Executive Order S-3-05.

AB 32 (Cal. Health and Safety Code sections 35500 et seq.) calls for the reduction of GHG emissions to 1990 levels by the Year 2020. The AB 32 Scoping Plan and 2014 First Update provides the basis for policies that will reduce cumulative GHG emissions within California to 1990 levels by 2020. **Table 4.7-10** evaluates the Proposed Plan consistency with the AB 32 Scoping Plan and 2014 First Update to determine whether it

would result in adverse cumulative impacts to global climate change. The Proposed Plan is consistent with the focus of the Scoping Plan and 2014 First Update focus on emission reductions from several key sectors:

- Energy Sector: Continued improvements in California's appliance and building energy efficiency programs and initiatives, such as the state's zero net energy building goals, would serve to reduce the Project's emissions level.[95] Additionally, further additions to California's renewable resource portfolio would favorably influence the Project's emissions level.[96]

- Transportation Sector: Anticipated deployment of improved vehicle efficiency, zero emission technologies, lower carbon fuels, and improvement of existing transportation systems all will serve to reduce the Project's emissions level.[97]

- Water Sector: The Project's emissions level will be reduced as a result of further desired enhancements to water conservation technologies.[98]

- Waste Management Sector: Plans to further improve recycling, reuse and reduction of solid waste will beneficially reduce the Project's emissions level

Based on this evaluation, the Proposed Plan would be consistent with all feasible and applicable strategies recommended in the AB 32 Scoping Plan and First Update.

Table 4.7-10
Consistency with AB 32 Scoping Plan GHG Emissions Reduction Strategies

Objective	Proposed Plan Consistency
California Cap-and-Trade Program. Implement a broad-based California cap-and-trade program to provide a firm limit on emissions.	**Not Applicable**. The statewide program is not relevant to the Proposed Plan.
California Light-Duty Vehicle Greenhouse Gas Standards. Implement adopted Pavley standards and planned second phase of the system. Align zero-emission vehicle, alternative and renewable fuel and vehicle technology programs with long-term climate change goals.	**Not Applicable**. The development of standards is not relevant to the Proposed Plan.
Energy Efficiency. Maximize energy efficiency building and appliance standards and pursue additional efficiency efforts including new technologies, and new policy and mechanisms.	**Consistent**. Development under the Proposed Plan would be designed to meet Cal Green building standards by including several measures designed to reduce energy consumption.

95 CARB, *California's 2017 Climate Change Scoping Plan*, November 2017.

96 *Ibid*.

97 *Ibid*.

98 *Ibid*.

Objective	Proposed Plan Consistency
Pursue comparable investment in energy efficiency from all retail providers of electricity in California.	
Renewables Portfolio Standard. Achieve 33 renewable energy mix statewide by 2020.	**Consistent**. The Proposed Plan would utilize energy from the Los Angeles Department of Water and Power, which has goals to diversify its portfolio of energy sources to increase the use of renewable energy.
Low-Carbon Fuel Standard. Develop and adopt the Low Carbon Fuel Standard.	**Not Applicable**. The statewide program is not relevant to the Proposed Plan.
Regional Transportation-Related Greenhouse Gases. Develop regional greenhouse gas emissions reduction targets for passenger vehicles.	**Not Applicable**. The development of regional planning goals is not relevant to the Proposed Plan. The Proposed Plan would allow for infill development of additional residential units and job-producing uses located near the Metro L Line Pico/Aliso, Mariachi Plaza/Boyle Heights, Soto, and Indiana stations as well as along major corridors. The proposed land use and zone changes would allow for opportunities to increase the amount of jobs and housing that would be located within close proximity to transit and would facilitate the use of transit and non-motorized transportation. By increasing development density near the Metro L Line transit stations, the Proposed Plan would improve mobility and accessibility.
Vehicle Efficiency Measures. Implement light-duty vehicle efficiency measures.	**Not Applicable**. State agencies are responsible for implementing efficiency measures.
Goods Movement. Implement adopted regulations for the use of shore power for ships at berth. Improve efficiency in goods movement activities.	**Not Applicable**. State agencies are responsible for implementing regulations and promoting efficiency in goods movement.
Million Solar Roofs Program. Install 3,000 MW of solar-electric capacity under California's existing solar programs.	**Consistent**. Implementation of the Proposed Plan would not interfere with the planned expansion of local solar energy production and energy storage capacity. Redevelopment within the CPA resulting from the Proposed Plan would not obstruct LADWP local solar and energy storage projects. There are no existing or planned LADWP energy storage facilities within the CPA.
Medium/Heavy-Duty Vehicles. Adopt medium and heavy-duty vehicle efficiency measures.	**Not Applicable**. State agencies are responsible for implementing efficiency measures.
Industrial Emissions. Require assessment of large industrial sources to determine whether individual sources within a facility can cost-effectively reduce greenhouse gas emissions. Reduce greenhouse gas emissions from fugitive emissions from oil and gas extraction and gas transmission.	**Consistent**. While the Proposed Plan includes industrial zoning, the Plan does not include large industrial sources, such as power plants, that would generate excessive GHG emissions.
High Speed Rail. Support implementation of a high speed rail system.	**Not Applicable**. This calls for the California High Speed Rail Authority and stakeholders to develop a statewide rail transportation system.
Green Building Strategy. Expand the use of green building practices to reduce the carbon footprint of California's new and existing inventory of buildings.	**Consistent**. The Proposed Plan is designed to meet Cal Green building standards and will include several measures designed to reduce energy consumption.
High Global Warming Potential Gases. Adopt measures to reduce high global warming potential gases.	**Not Applicable**. State agencies are responsible for implementing these measures.
Recycling and Waste. Reduce methane emissions at landfills. Increase waste diversion, composting and other beneficial uses of organic materials and mandate commercial recycling. Move toward zero waste.	**Consistent**. The Proposed Plan is expected to have minimal impact on solid waste facilities.

Objective	Proposed Plan Consistency
Sustainable Forests. Preserve forest sequestration and encourage the use of forest biomass for sustainable energy generation.	**Not Applicable**. Resource Agency departments are responsible for implementing this measure.
Water. Continue efficiency programs and use cleaner energy sources to move and treat water.	**Consistent**. As discussed in **Section 4.16, Utilities and Service Systems**, water demand generated by the Proposed Plan would be met by expanding water recycling and conservation. All new development within the CPA would be required to implement water conservation measures, which would attenuate some of the added demand for water resources from new development as the Proposed Plan is implemented. Relative to existing conditions, water demand would increase overall as would per capita water use, although per capita use would be lower than under the Future No Project scenario. The increase in both overall and per capita water demand relative to Existing Conditions can be attributed to the relatively high proportion of CPA land uses that are nonresidential, as the analysis relied on water consumption factors that are based on nonresidential square footage that do not take into account future improvements in the efficiency of nonresidential buildings water use. Water conservation efforts at the local (City) level, including reduced-volume plumbing apparatuses and appliances, drought-tolerant landscaping, and enhanced water recycling and treatment technologies would help reduce demand. However, reductions in average water consumption by nonresidential floor area could not be reasonably estimated using substantial underlying evidence and therefore would provide no informational value.
Agriculture. In the near-term, encourage investment in manure digester and at the five-year Scoping Plan update determine if the program should be made mandatory by 2020.	**Not Applicable**. The Proposed Plan does not include agricultural facilities.

Source: TAHA, 2022.

Executive Order B-30-15, SB 32 and 2017 Scoping Plan. On April 29, 2015, Governor Brown issued an executive order setting a statewide GHG reduction target of 40 percent below 1990 levels by 2030. SB 32, which codified Executive Order B-30-15, calls for Statewide reductions in GHG 40 percent below 1990 levels by 2030. In November 2017, CARB adopted a Climate Change Scoping Plan (2017 Scoping Plan) that addressed how long-term objectives could be met, including SB 32 targets in 2030. (Specifically, the 2017 Scoping Plan states that the Plan "establishes a path that will get California to its 2030 target" and "identifies how the State can reach our 2030 climate target to reduce…GHG emissions by 40 percent from 1990 levels." (2017 Plan at pp. 1).[99] Also, many of the emission reduction strategies recommended by CARB would serve to reduce the Proposed Plan's post-2020 emissions level to the extent applicable by law and help lay the foundation "…for establishing a broad framework for continued emission reductions beyond 2020, on the

99 CARB, *California's 2017 Climate Change Scoping Plan*, November 2017.

path to 80 percent below 1990 levels by 2050," as called for in CARB's First Update to the AB 32 Scoping Plan.[100,101]

The 2017 Scoping Plan and the SB 32 objectives that drive it involve increasing renewable energy use, imposing tighter limits on the carbon content of gasoline and diesel fuel, putting more electric cars on the road, improving energy efficiency, and curbing emissions from key industries. Although a number of these strategies are currently promulgated, some have not yet been formally proposed or adopted. It is expected that these measures or similar actions to reduce GHG emissions will be adopted as required to achieve statewide GHG emissions targets. Based on the following analysis provided in **Table 4.7-11**, the Proposed Plan would be consistent with the State's Climate Change Scoping Plan's objective of reducing 2030 GHG emissions in accordance with SB 32.

Table 4.7-11
Consistency Analysis – 2017 Scoping Plan

Actions and Strategies	Responsible Party(ies)	Proposed Plan Consistency
Senate Bill 350 (SB 350) requires that the amount of electricity generated and sold to retail customers per year from eligible renewable energy resources be increased to 50 percent by 2030. • Increase RPS to 50 percent of retail sales by 2030. • Establish annual targets for statewide energy efficiency savings and demand reduction that will achieve a cumulative doubling of statewide energy efficiency savings in electricity and natural gas end uses by 2030. • Reduce GHG emissions in the electricity sector through the implementation of the above measures as modeled in Integrated Resource Plans to meet GHG planning targets in the IRP. Load-serving entities and publicly-owned utilities meet GHG emission reductions through measures described in IRPs.	California Public Utilities Commission, California Energy Commission, CARB	**Consistent.** The Proposed Plan would use electricity consistent with the requirements of SB 350 as LADWP would provide electricity service. LADWP plans to receive at least 33 percent of electricity from renewable sources by year 2020 and 50 percent by 2030. The Proposed Plan would comply with CalGreen and Title 24 energy efficiency standards.
Senate Bill 100 (SB 100). The California Renewables Portfolio Standard Program (2018) requires a Statewide renewables energy portfolio that requires retail sellers to procure renewable energy that is at least 50 percent by December 31, 2026 and 60 percent by December 31, 2030. It would also require that local publicly owned electric utilities procure a minimum quantity of electricity from renewable energy resources achieve 44 percent of retail sales by	LADWP, California Public Utilities Commission	**Consistent.** LADWP is required to generate electricity that would increase renewable energy resources to 33 percent by 2020 and 50 percent by 2030. The results of DWP's Los Angeles 100% Renewable Energy Study (LA100), released March 2021, show that a reliable, 100-percent renewable electricity supply is indeed achievable for LA by 2045 or even a decade sooner. The Proposed Plan would use electricity consistent with the requirements

100 CARB, *First Update to the Climate Change Scoping Plan First Update*, May 2014.
101 *Ibid.*

Actions and Strategies	Responsible Party(ies)	Proposed Plan Consistency
December 31, 2024 and 60 percent by December 31, 2030.		of SB 100 as LADWP would provide electricity service. The Proposed Plan would comply with this this action/strategy being located within the LADWP service area and compliance with CalGreen and Title 24 energy efficiency standards
Implement Mobile Source Strategy (Cleaner Technology and Fuels) • At least 1.5 million zero emission and plug-in hybrid light-duty electric vehicles by 2025. • At least 4.2 million zero emission and plug-in hybrid light-duty electric vehicles by 2030. • Further increase GHG stringency on all light-duty vehicles beyond existing Advanced Clean Cars regulations. • Medium- and heavy-duty GHG Phase 2. • Innovative Clean Transit • Last Mile Delivery • Further reduce VMT through continued implementation of SB 375 and regional Sustainable Communities Strategies; forthcoming statewide implementation of SB 743; and potential additional VMT reduction strategies not specified in the Mobile Source Strategy but included in the document "Potential VMT Reduction Strategies for Discussion."	CARB, California State Transportation Agency, Southern California Gas, Caltrans California Energy Commission, Office of Planning and Research, Local agencies	**Consistent.** GHG emissions generated by vehicular travel would benefit from proposed regulation, and mobile source emissions generated by the Project would be reduced with implementation of standards under the Advanced Clean Cars Program for LEV and ZEVs, consistent with reduction of GHG emissions under AB 32. Mobile source GHG emissions estimates conservatively do not include this additional 34- percent reduction in mobile source emissions as the CalEEMod model does not yet account for this regulation. In addition, in December 2008, the regulation requires all public transit agencies to gradually transition to a 100-percent zero-emission bus fleet and encourages them to provide innovative first and last-mile connectivity and improved mobility for transit riders. Promoting the development and use of advanced clean trucks will help CARB achieve its emission reduction strategies as outlined in the State Implementation Plan (SIP), Sustainable Freight Action Plan, SB 350, and AB 32. With regard to SB 375, The Proposed Plan is expected to contribute to reductions in per capita GHG emissions corresponding to CPA uses, as detailed above. As illustrated in Table 4.7-8, the Proposed Plan would contribute to reductions in per capita GHG emissions from passenger vehicles. As a result, the Proposed Plan would be consistent with SCS and SB 375 goals.
Increase Stringency of SB 375 Sustainable Communities Strategy (2035 Targets).	CARB	**Consistent.** The underlying purpose of the Proposed Plan is to plan for and accommodate foreseeable growth in the CPA, consistent with the growth strategies of the City as provided in the City's General Plan Framework Element, as well as the policies of SB 375 and the SCS. The Proposed Plan would allow for concentrated, mixed-use development adjacent to transit corridors within a TPA in order to conserve resources, protect existing residential neighborhoods, and improve air quality by reducing the reliance on cars. The 2020 RTP/SCS

Actions and Strategies	Responsible Party(ies)	Proposed Plan Consistency
		identifies growth within TPAs as a top priority strategy for implementing the Strategic Growth Vision. Focusing increased density in communities surrounding multimodal transit hubs is a fundamental component of SCAG's initiatives to improve transportation efficiency and shorten and displace on-road vehicle trips. The Proposed Plan is expected to contribute to reductions in per capita GHG emissions corresponding to CPA uses.
By 2019, adjust performance measures used to select and design transportation facilities. Harmonize project performance with emissions reductions, and increase competitiveness of transit and active transportation modes (e.g., via guideline documents, funding programs, project selection).	California State Transportation Agency and Southern California Gas, Office of Planning and Research, CARB, GoBiz, IBank, Department of Finance, California Transportation Commission, Caltrans	**Not Applicable.** The Proposed Plan would not involve construction of transportation facilities. However, the Project would be located in close proximity to ample transit opportunities, including Metro local routes and LADOT transit services. The access to active transportation infrastructure for both pedestrians and bicyclists would further reduce impacts to the transportation infrastructure.
By 2019, develop pricing policies to support low-GHG transportation (e.g., low-emission vehicle zones for heavy duty, road user, parking pricing, transit discounts).	California State Transportation Agency, Caltrans, California Transportation Commission, Office of Planning and Research/Southern California Gas, CARB	**Consistent.** The Proposed Plan would support this policy by providing the electric vehicle supply wiring (EV-ready) for code-required parking spaces.
Implement California Sustainable Freight Action Plan, including improving freight system efficiency. This includes deploying over 100,000 freight vehicles and equipment capable of zero emission operation and maximize zero and near-zero emission freight vehicles and equipment powered by renewable energy by 2030.	CARB	**Not Applicable.** The Proposed Plan would not interfere or impede the implementation of the Sustainable Freight Action Plan.
Adopt a Low Carbon Fuel Standard (LCFS) with a Carbon Index (CI) reduction of 18 percent.	CARB	**Not Applicable.** This regulatory program applies to fuel suppliers, not directly to land use development. GHG emissions related to vehicular travel associated with the Proposed Plan would benefit from this regulation because fuel used by vehicles would be required to comply with LCFS. Mobile source GHG emissions estimates were calculated using CalEEMod that includes implementation of the LCFS into mobile source emission factors. The current LCFS, last amended in September 2018, establishes a 20 percent reduction in CI from a 2010 baseline by 2030.

Actions and Strategies	Responsible Party(ies)	Proposed Plan Consistency
Implement the Short-Lived Climate Pollutant Strategy by 2030: • 40 percent reduction in methane and hydrofluorocarbon emissions below 2013 levels. • 50 percent reduction in black carbon emissions below 2013 levels.	CARB, CalRecycle, California Department of Food and Agriculture, California State Water Resources Control Board, Local air districts	**Consistent.** The Proposed Plan would comply with the CARB Short-Lived Climate Pollutant Reduction Strategy, which limits the use of hydrofluorocarbons for refrigeration uses.
By 2019, develop regulations and programs to support organic waste landfill reduction goals in the SLCP and SB 1383.	CARB, CalRecycle, California Department of Food and Agriculture, California State Water Resources Control Board, Local air districts	**Not Applicable.** This strategy calls on regulators to reduce GHG emissions from landfills and is not applicable to land use plans. Under SB 1383, the California Department of Resources Recycling and Recovery is responsible for achieving a 50 percent reduction in the level of statewide disposal of organic waste from the 2014 level by 2020 and 75- percent reduction by 2025.
Implement the post-2020 Capand-Trade Program with declining annual caps.	CARB	**Not Applicable.** This applies to State regulators and is not applicable to a land use plan. Assembly Bill 398 (AB 398) was enacted in 2017 to extend and clarify the role of the state's Cap-and-Trade Program from January 1, 2021, through December 31, 2030. As part of AB 398, refinements were made to the Cap-and-Trade program to establish updated protocols and allocation of proceeds to reduce GHG emissions.
By 2018, develop Integrated Natural and Working Lands Implementation Plan to secure California's land base as a net carbon sink: • Protect land from conversion through conservation easements and other incentives. • Increase the long-term resilience of carbon storage in the land base and enhance sequestration capacity. • Utilize wood and agricultural products to increase the amount of carbon stored in the natural and built environments. • Establish scenario projections to serve as the foundation for the Implementation Plan.	California Natural Resources Agency and departments within, California Department of Food and Agriculture, CalEPA, CARB	**Not Applicable.** This applies to State regulators and is not applicable to a land use plan. This regulatory program applies to Natural and Working Lands, not directly related to development of the Proposed Plan. However, the Proposed Plan would not interfere or impede implementation of the Integrated Natural and Working Lands Implementation Plan.
Establish a carbon accounting framework for natural and working lands as described in SB 859 by 2018.	CARB	**Not Applicable.** This applies to State regulators and is not applicable to a land use plan. This regulatory program applies to Natural and Working Lands, not directly related to development of the Proposed Plan. However, the Proposed Plan would not interfere or impede implementation of the Integrated Natural and Working Lands Implementation Plan.

Actions and Strategies	Responsible Party(ies)	Proposed Plan Consistency
Implement Forest Carbon Plan.	California Natural Resources Agency, CAL FIRE, CalEPA	**Not Applicable.** This applies to State regulators and is not applicable to a land use plan. This regulatory program applies to state and federal forest land, not directly related to development of the Proposed Plan. However, the Proposed Plan would not interfere or impede implementation of the Forest Carbon Plan.
Identify and expand funding and financing mechanisms to support GHG reductions across all sectors.	State Agencies & Local Agencies	**Not Applicable.** This applies to State regulators and is not applicable to a land use plan. Funding and financing mechanisms are the responsibility of the state and local agencies. The Proposed Plan would not conflict with funding and financing mechanisms to support GHG reductions.

Source: TAHA, 2022.

City of Los Angeles GreenLA Climate Action Plan (CAP). The City of Los Angeles enacted its GreenLA CAP in 2007 to outline strategies for reducing the City's emissions of GHG and consequent effects on climate change. The CAP's primary long-term objective is to establish a framework for implementing GHG emissions reduction efforts that would achieve a goal of reducing citywide emissions to 35 percent below 1990 levels by 2030. With regard to planning, elements of the CAP designed to aid in regional GHG reductions include promotion of high-density housing close to major transportation arteries, implementation of transit-oriented development, and expanding availability of City land for housing, mixed-use development, parks, and open space.

The Proposed Plan would add multi-family housing as well as new commercial and industrial space to the CPA and would incorporate transit-oriented development. The Proposed Plan includes a public benefits component that would allow individual developments to be eligible for increased floor area, building height, and/or density in exchange for providing public benefits, such as publicly accessible open space and transit-supporting infrastructure. Furthermore, implementation of the Proposed Plan would encourage pedestrian-friendly, mixed-use development that would require less use of passenger vehicles. The Proposed Plan would allow for a more dense, integrated land use and transportation environment that would encourage the use of transit. The Proposed Plan encourages sustainable and transit-oriented development with form regulations that prioritizes pedestrian walkability. Together, these regulations encourage increased use of transit resources and support a shift in travel mode. The combination of these strategies is consistent with the goals of GreenLA. **Table 4.7-12** illustrates the Proposed Plan consistency with the City's GreenLA CAP.

Table 4.7-12
Consistency Analysis of the Proposed Plan with The City's GreenLA CAP

Objective	Proposed Plan Consistency
Energy	
Transform Los Angeles into the model of an energy efficient city.	**Consistent**. As discussed above, Proposed Plan per capita GHG emissions would be within state targets.
Water	
Decrease per capita water use.	**Consistent**. See the response to Energy: Transform Los Angeles into the model of an energy efficient city, above.
Transportation	
Lower the environmental impact and carbon intensity of transportation.	**Consistent** As illustrated by the analysis presented in **Table 4.7-7** and **Table 4.7-8**, implementation of the Proposed Plan would result in a reduction in per capita GHG emissions by 2040.
Focus on mobility for people, not cars.	**Consistent**. The Proposed Plan would facilitate the use of transit and non-motorized transportation by increasing commercial and residential development potential in areas near the Metro L Line Pico/Aliso, Mariachi Plaza/Boyle Heights, Soto, and Indiana light rail stations. By improving mobility and accessibility to transit, the Proposed Plan supports reductions in VMT and ultimately GHG emissions. While total daily VMT would increase from existing conditions to 2040 with Proposed Plan conditions, per capita VMT would decrease from 34.3 to 28.9 VMT per capita daily (based on population values summarized in Section 4.12, Population, Housing and Employment.
Create a more livable city.	**Consistent**. The Proposed Plan would increase development potential in areas with existing transportation infrastructure. The Proposed Plan would allow for infill development of additional residential units and job-producing uses located near the Metro L Line Pico/Aliso, Mariachi Plaza/Boyle Heights, Soto, and Indiana light rail stations as well as along major mixed-use corridors. The proposed land use and zone changes would allow for opportunities to increase the amount of jobs and housing that would be located within close proximity to transit and would facilitate the use of transit and non-motorized transportation. By increasing development potential near the Metro L Line transit stations, the Proposed Plan would improve mobility and accessibility and would create a more livable city.

Source: TAHA, 2021; City of Los Angeles, Green LA: An Action Plan to Lead the Nation in Fighting Global Warming, 2007.

Sustainable City pLAn. The Sustainability City pLAn (Green New Deal) is the City's sustainability planning document that embraces both short- and long-term goals to improve equity, the City's economy, and the environment. Focus areas for the environmental aspect of the Sustainability City pLAn includes improving local water supply, increasing local electricity supply from solar, incentivizing energy efficient buildings, reducing atmospheric carbon, reducing waste destined for landfills, and embracing climate leadership. **Table 4.7-13** below compares the objectives of the Sustainability City pLAn with the Proposed Plan.

Table 4.7-13
Consistency Analysis of the Proposed Plan with L.A.'s Green New Deal
(2019 Sustainable City pLAn)

Objective	Proposed Plan Consistency
Renewable Energy	
LADWP will supply 55 percent renewable energy by 2025; 80 percent by 2036; and 100 percent by 2045.	**Consistent**. Implementation of the Proposed Plan would not interfere with LADWP meeting the renewable energy targets set forth in LA's Green New Deal. Land use development would be limited to the CPA and would not constrain any future expansion of LADWP renewable infrastructure. As discussed in **Section 4.16, Utilities and Services Systems**, and **Section 4.5, Energy**, implementation of the Proposed Plan would not require the expansion of existing electrical facilities and would not place an undue burden on current capacity.
Increase local solar generation and total energy storage capacity to 900-1,500 MW/1,654-1,750 MW by 2025, 1,500-1,800 MW/3,000 MW by 2035, and 1,950 MW/4,000 MW by 2050, respectively.	**Consistent**. Implementation of the Proposed Plan would not interfere with the planned expansion of local solar energy production and energy storage capacity. Redevelopment within the CPA resulting from the Proposed Plan would not obstruct LADWP local solar and energy storage projects. There are no existing or planned LADWP energy storage facilities within the CPA.
Local Water	
Reduce per capita potable water use and increase recycled water.	**Consistent**. As discussed in **Section 4.16, Utilities and Service Systems**, water demand generated by the Proposed Plan would be met by expanding water recycling and conservation. All new development within the CPA would be required to implement water conservation measures, which would attenuate some of the added demand for water resources from new development as the Proposed Plan is implemented. Relative to existing conditions, water demand would increase overall as would per capita water use, although per capita use would be lower than under the Future No Project scenario. The increase in both overall and per capita water demand relative to Existing Conditions can be attributed to the relatively high proportion of CPA land uses that are nonresidential, as the analysis relied on water consumption factors that are based on nonresidential square footage that do not take into account future improvements in the efficiency of nonresidential buildings water use. Water conservation efforts at the local (City) level, including reduced-volume plumbing apparatuses and appliances, drought-tolerant landscaping, and enhanced water recycling and treatment technologies would help reduce demand. However, reductions in average water consumption by nonresidential floor area could not be reasonably estimated using substantial underlying evidence and therefore would provide no informational value.
Building Energy	
All new buildings will be net zero carbon by 2030; and 100 percent of buildings will be net zero carbon by 2050.	**Consistent**. See responses to Local Water: Reduce per capita potable water use and increased recycled water, above, and Lead by Example: Reduce municipal building energy consumption, below.
Reduce building energy use for all building types by 22 percent by 2025, 34 percent by 2035, and 44 percent by 2050.	**Consistent**. All individual land use redevelopment projects within the CPA will be subject to compliance with the contemporaneous Title 24 energy efficiency standards and Los Angeles Green Building Code provisions at the time of project approval. Implementation of the Proposed Plan would not compromise future developments from meeting the applicable codes and regulations that are designed in accordance with City policies to reduce building energy use.

Objective	Proposed Plan Consistency
Housing & Development	
Increase cumulative new housing unit construction to 150,000 by 2025 and 275,000 units by 2035.	**Consistent**. As discussed in **Section 4.12, Population, Housing, & Employment**, implementation of the Proposed Plan would increase the number of new multifamily housing units accommodated within the CPA and in close proximity to transit.
Ensure 57 percent of new housing units are built within 1,500 feet of transit by 2025 and 75 percent by 2035.	**Consistent**. As discussed in **Section 4.12, Population, Housing, & Employment**, implementation of the Proposed Plan would increase the number of new multifamily housing units accommodated within the CPA and in close proximity to transit.
Waste & Resource Recovery	
Execute and expand plans to increase landfill diversion and recycling.	**Consistent**. As discussed in **Section 4.16, Utilities and Service Systems**, future CPA development would participate in City recycling and waste diversion programs.
Encourage innovative expansion of recycling and waste diversion.	**Consistent**. See response to Waste and Landfills: Execute and expand plans to increase landfill diversion and recycling, above.
Mobility and Transit	
Improve pedestrian and bicycle infrastructure and other sustainable transport, emphasizing connections to mass transit, to increase the percentage of all trips made by walking, biking, micro-mobility, or transit.	**Consistent**. The Proposed Plan would increase development density in areas with future transportation infrastructure. The Proposed Plan would allow for infill development of additional residential units and job-producing uses located near the Metro L Line Pico/Aliso, Mariachi Plaza/Boyle Heights, Soto, and Indiana light rail stations as well as along major mixed-use corridors. The proposed land use and zone changes would allow for opportunities to increase the amount of jobs and housing that would be located within close proximity to transit and would facilitate the use of transit and non-motorized transportation.
Reduce VMT per capita by at least 13 percent by 2025, 39 percent by 2035, and 45 percent by 2050 relative to the 2017 level of 15 VMT per capita per day.	**Consistent**. The per capita VMT reductions for this Citywide goal would be achieved cumulatively through citywide planning initiatives, including the proposed comprehensive update to the City's Transit Demand Ordinance. Reasonably expected development with implementation of the Proposed Plan would reduce VMT per capita associated with uses in the CPA by approximately 15 percent relative to existing conditions (from 34.3 to 28.9 VMT/resident), which would contribute to City efforts to reach the targets set forth in L.A.'s Green New Deal. The Proposed Plan would concentrate new growth near multimodal transit hubs that will result in the shortening and displacement of vehicle trips. In addition, City regulations require development to include active transportation components such as bicycle parking.
Air Quality & Zero Emission Vehicles	
Transition personal transport toward zero emissions to obtain the U.S. EPA ozone standard by 2025.	**Consistent.** The Proposed Plan would promote the use of public transportation by increasing development intensity near transit stations. By increasing development intensity near transit stations, the Proposed Plan would encourage a transportation mode shift from private vehicles to public transit. VMT and delay times would be reduced, which would reduce per capita GHG emissions. Additionally, future residential development projects within the CPA would be subject to the Los Angeles Green Building Code requirements related to the provision of electric charging station facilities. As zero emission vehicles become a larger proportion of the regional on-road fleet, the expansion of electric vehicle charging stations will both encourage and accommodate the use of zero emission vehicles, which will contribute to reductions in per-capita mobile source GHG emissions.

Source: TAHA, 2021; City of Los Angeles, LA's Green New Deal: Sustainable City pLAn 2019, April 2019.

In addition, individual development projects constructed within the CPA would be required to comply with the Los Angeles Green Building Code. The City's Green Building Code includes energy and water saving measures that reduce GHG emissions below 2013 Title 24 requirements. It promotes sustainable building practices by creating a series of requirements and incentives for developers to meet the United States Building Council's Energy and Design standards. The Green Building Code includes the following key mandatory measures for non-residential and high-rise residential buildings related to GHG reduction:

- Short-Term Bicycle Parking: If a development project is anticipated to generate visitor traffic, provide permanently anchored bicycle racks within 200 feet of the visitors' entrance, readily visible to passersby, for five percent of visitor motorized vehicle parking capacity, with a minimum of one two-bike capacity rack.

- Long-Term Bicycle Parking: For buildings with over 10 occupants, provide secure bicycle parking for five percent of motorized vehicle parking capacity, with a minimum of one space. Acceptable parking facilities shall be convenient from the street and may include:

  - Covered, lockable enclosures with permanently anchored racks for bicycles.
  - Lockable bicycle rooms with permanently anchored racks.
  - Lockable, permanently anchored bicycle lockers.

- Designated Parking: Provide designated parking, by means of permanent marking or a sign, for any combination of low-emitting, fuel-efficient, and carpool/van pool vehicles as described in Table 5.106.5.2 of the Green Building Code.

- Energy Conservation: Provide electric vehicle supply wiring for a minimum of five percent of the total number of parking spaces.

- Energy Conservation: A project must exceed the California Energy Code requirements, based on the 2008 Energy Efficiency Standards, by 15 percent using an Alternative Calculation Method approved by the California Energy Commission.

- Energy Conservation: Each appliance provided and installed shall meet Energy Star requirements if an Energy Star designation is applicable for that appliance.

- Energy: Provide future access, off-grid pre-wiring, and space for electrical solar systems.

Because the Proposed Plan would be consistent with the goals of GreenLA and the Sustainable City pLAn, and future development projects within the CPA would be required to comply with the City's Green Building Code, the Proposed Plan would be consistent with the City's strategies for reducing GHG.

City of Los Angeles General Plan Framework Element. The Proposed Plan focuses on mobility, urban design, public safety, and healthy, sustainable communities. A vision of concentrated, mixed-use development near a transit corridor is promoted in order to conserve resources, protect existing residential neighborhoods, and improve air quality by reducing the use of cars. As part of the Proposed Plan, General Plan designations in the Change Areas would be updated to allow for a range of uses that improve the link between land use and transportation in a manner that is consistent with the citywide comprehensive growth strategy identified in the City's General Plan Framework Element. **Table 4.7-14** discusses consistency of the Proposed Plan with the City of Los Angeles' General Plan Framework Element.

Table 4.7-14
Consistency Analysis of the Proposed Plan with the City of Los Angeles General Plan Framework Element

Objective	Proposed Plan Consistency
Objective 3.15: Focus mixed commercial/residential uses, neighborhood-oriented retail, employment opportunities, and civic and quasi-public uses around urban transit stations, while protecting and preserving surrounding low-density neighborhoods from the encroachment of incompatible land uses.	**Consistent**. The Proposed Plan would increase development potential in commercial corridors and select multi-family residential neighborhoods near transit. The proposed changes in the commercial areas would allow for opportunities for mixed-use development.
Objective 3.16: Accommodate land uses, locate and design buildings, and implement streetscape amenities that enhance pedestrian activity.	**Consistent**. The Proposed Plan supports mobility and connectivity in the CPA through transit use and pedestrian-oriented design. Development standards would support pedestrian-friendly activities and would include pedestrian-oriented design for new development projects in areas that are served by transit.
Objective 4.2: Encourage the location of new multi- family housing development to occur in proximity to transit stations, along some transit corridors, and within some high activity areas with adequate transitions and buffers between higher-density developments and surrounding lower-density residential neighborhoods.	**Consistent**. The Proposed Plan would provide opportunities to develop multi-family residential development in areas near transit. It would increase opportunities for mixed-use development, with incentives for affordable housing along commercial corridors and allowing increased residential density, with incentives for affordable housing, in multi-family residential areas in proximity to transit. Higher density development would generally occur along commercial corridors (primarily in the Community Center designated areas). while the Proposed Plan encourages infill on existing residential properties, the Plan directs the majority of new housing development towards mixed-use corridors and around existing and future bus and rail transit service. This strategy helps alleviate development pressures on the existing residential neighborhoods. Multi-family residential areas would be lower in density as it transitions away from commercial corridors.

Objective	Proposed Plan Consistency
Objective 9.40: Ensure efficient and effective energy management in providing appropriate levels of lighting for private outdoor lighting for private streets, parking areas, pedestrian areas, security lighting, and other forms of outdoor lighting and minimize or eliminate the adverse impact of lighting due to light pollution, light trespass, and glare.	**Consistent**. Future development in the CPA would be required to comply with energy efficiency lighting and light pollution reduction requirements included in the 2016 California Building Code (including the CalGreen Code), the Los Angeles Building Code, and Los Angeles Green Building Code (LAMC Chapter IX). The Los Angeles Building Code and Green Building Code largely incorporate and amend the 2013 California Building Code and CalGreen Code, respectively. For example, Subsection 99.05.106.8 of the Los Angeles Green Building Code sets restrictions on residential outdoor lighting, and Section 99.04.211.4 requires residences to be constructed with solar-ready features as specified in the California Energy Code. Future development would also be required to comply with LAMC Sections 93.0117, which limits exterior lighting intensity from light source on properties containing residential units to 2 fc. As discussed in **Section 4.1, Aesthetics**, the existing lighting regulations in the current City Zoning Code would be updated and incorporated into development standards as part of the New Zoning Code. The proposed development standards include lighting regulations that minimize light trespass, shield adjacent properties and the night sky from outdoor lighting, and provide lighting standards to support a range of environments. The New Zoning Code also includes regulations for the shielding of light fixtures, the amount of illumination required or allowed for different uses and certain zone modules, and illuminated signs.

Source: TAHA, 2021; City of Los Angeles, General Plan Framework Element, 1995.

City of Los Angeles General Plan Air Quality Element. The City's General Plan Air Quality Element, adopted in 2003, sets forth goals, objectives, and policies that aim to guide the City in implementing its air quality improvement programs and strategies. The Air Quality Element recognizes that air quality strategies must be integrated into land use and transportation decisions and aims to facilitate consistency with regional Air Quality, Growth Management, Mobility, and Congestion Management Plans. **Table 4.7-15** shows objectives contained in the City's Air Quality Element applicable to reducing GHG emissions and how the Proposed Plan satisfies these objectives.

Table 4.7-15
Consistency Analysis of the Proposed Plan with the City of Los Angeles General Plan Air Quality Element

Objective	Proposed Plan Consistency
Objective 1.1: Reduce air pollutants consistent with the Regional Air Quality Management Plan (AQMP), increase traffic mobility, and sustain economic growth citywide.	**Consistent**. As discussed in **Section 4.2, Air Quality**, the Proposed Plan would generate emissions that exceed the SCAQMD significance thresholds. However, growth under the Proposed Plan would be consistent with SCAG forecasts for which the AQMP is based. The Proposed Plan would increase development intensity near the Metro L Line Pico/Aliso, Mariachi Plaza/Boyle Heights, Soto, and Indiana light rail stations, which would allow for opportunities to increase the amount of jobs and housing that would be located within close proximity to transit and would facilitate the use of transit and non-motorized transportation. By increasing development intensity near these transit stations mobility would improve, and the Proposed Plan would support economic growth.
Objective 2.1: Reduce work trips as a step towards attaining trip reduction objectives necessary to achieve regional air quality goals.	**Consistent.** The proposed land use and zone changes associated with the Proposed Plan would allow for opportunities to increase the amount of jobs and housing that would be located within close proximity to transit and to each other, which would reduce vehicle work trips. While total daily VMT in the CPA would increase from existing conditions to 2040 with Proposed Plan conditions, per capita VMT would decrease from 34.3 to 28.9 VMT per capita daily (based on population values summarized in **Section 4.12, Population, Housing, and Employment**). A portion of this per capita reduction would be related to opportunities for employees to live closer to work job centers and transit options.
Objective 2.2: Increase vehicle occupancy for non-work trips by creating disincentives for single passenger vehicles and incentives for high occupancy vehicles.	**Consistent**. The Proposed Plan would enhance mobility by focusing future growth in areas well-served by transit in order to encourage transit ridership. By increasing opportunities for commercial, multi-family residential and mixed-use development around Metro L Line Pico/Aliso, Mariachi Plaza/Boyle Heights, Soto, and Indiana transit stations, residents, employees and visitors would have mobility choices that enable them to reduce the number and length of single-passenger vehicle trips.
Objective 3.1: Increase the portion of work trips made by transit to levels that are consistent with the goals of the AQMP and Congestion Management Plan (CMP).	**Consistent**. See response to General Plan Air Quality Element Objective 2.1.
Objective 3.2: Reduce vehicular traffic during peak periods.	**Consistent.** See response to General Plan Air Quality Element Objective 2.1. The overall reduction in per capita vehicle trips and VMT would also reduce peak period traffic.
Objective 4.2: Reduce vehicle trips and vehicle miles traveled associated with land use patterns.	**Consistent**. See response to General Plan Air Quality Element Objective 2.1. Reasonably anticipated development from the Proposed Plan would include a mix of residential and job-generating uses that would encourage transit use and walking while minimizing travel distances and VMT.
Objective 5.1: Increase energy efficiency of City facilities and private developments.	**Consistent.** As discussed in ***Section 4.5 .2 Regulatory Setting*** of the Energy analysis of this EIR and Section 4.7.2, above, the City's Green Building Code would enforce the application of the 2019 CALGreen standards and subsequent updates and would apply to all new buildings, all additions, and any alterations with building valuations over $200,000. In addition, the Proposed Plan would encourage efficient building techniques and the use of sustainable materials to guide lasting development that minimizes the adverse effects on the environment.

Source: TAHA, 2021; City of Los Angeles, General Plan Air Quality Element, 1992.

City of Los Angeles General Plan Mobility Element. As discussed in **Section 4.14, Transportation**, the citywide Ordinance on TDM and Trip Reduction Measures (Ordinance No. 168,700) would continue to be implemented within the CPA. This Ordinance calls for several measures to be taken by non-residential developments in an effort to reduce single-occupancy vehicle trips. Additionally, the City is currently preparing a comprehensive update to the TDM Ordinance, as part of the program to move to VMT metrics and implement the Mobility Plan. As illustrated in **Table 4.7-16**, the Proposed Plan would be consistent with the City's Mobility Plan 2035.

Table 4.7-16
Consistency Analysis of the Proposed Plan with the City of Los Angeles Mobility Plan 2035

Objective	Proposed Plan Consistency
Objective 4.2: Meet a 9 percent per capita GHG reduction for 2020 and a 16 percent per capita reduction for 2035.	**Consistent**. As illustrated in **Table 4.7-8**, implementation of the Proposed Plan would result in a 39 percent reduction in per capita GHG emissions from passenger vehicles by 2040 in comparison to existing conditions, which substantially exceeds the Mobility Element's reduction goals for 2020 and 2035.
Objective 4.3: Convert 100 percent of City General Services Division vehicle fleet to alternative fuels and/or zero emission vehicles by 2035.	**Consistent**. Although the Proposed Plan does not include specific elements to implement this objective, it would not preclude conversion of the City's vehicle fleet to alternative fuel and zero emission vehicles.
Objective 4.4: Convert 100 percent of City refuse collection trucks and street sweepers to alternative fuels by 2020.	**Consistent**. Although the Proposed Plan does not include specific elements to implement this objective, it would not preclude conversion of the City's vehicle fleet.
Objective 4.5: Reduce transportation-related energy use by 95 percent and reduce maintenance requirements of City vehicle fleet.	**Consistent**. Implementation of the Proposed Plan would reduce per capita transportation energy consumption by approximately 39 percent relative to existing conditions by the horizon year of 2040. Furthermore, implementation of the Proposed Plan would not obstruct City efforts to enhance the longevity and durability of its fleet to require less frequent maintenance.

Source: TAHA, 2021; City of Los Angeles, Mobility Plan 2035, 2016.

Summary of Consistency Analysis. The Proposed Plan would concentrate development around multimodal transit hubs in TPAs and HQTAs and contribute to the expansion of livable corridors within the City. By increasing development intensity near transit stations, the Proposed Plan would encourage a transportation mode shift from private vehicles to public transit. These characteristics are anticipated to reduce per capita GHG emissions associated with cars and light trucks. The Proposed Plan would be consistent with AB 32, SB 32, the 2017 Scoping Plan, SB 375, the 2020 RTP/SCS, regional and local strategies to reduce GHG, and can be expected to contribute to reductions in per capita GHG emissions when viewed at the regional level. Therefore, GHG emissions impacts for the Proposed Plan would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.7.7 CUMULATIVE IMPACTS

The analysis above analyzes GHG emissions consistent with *CEQA Guidelines* Section 15064.4(b) and considers whether the incremental contributions of the Proposed Plan could be cumulatively considerable. No significant GHG impacts are expected to result from implementation of the Proposed Plan, and cumulative impacts related to GHG emissions would be less than significant and would not be cumulatively considerable. No further cumulative impact analysis is necessary

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4.8 HAZARDS AND HAZARDOUS MATERIALS

4.8.1 INTRODUCTION

This section provides an overview of hazardous conditions in the Boyle Heights Community Plan Area (CPA) and evaluates potential hazards and hazardous materials impacts associated with the Proposed Plan. Topics addressed include the transport, use, disposal, and/or release of hazardous materials; hazardous materials sites; airport hazards; emergency response plans; and wildland fires. This section was prepared using the *Environmental Data Resources, Inc. (EDR) DataMap Area Study*, dated July 10, 2017, and updated data from Envirostor, Geotracker, and Envirofacts which provide information regarding the contaminated sites within the CPA.[1]

4.8.2 EXISTING ENVIRONMENTAL SETTING

Overview

Hazard versus Risk. Workers' health and general public health are potentially at risk whenever hazardous materials have been used or where there could be an exposure to such materials. Inherent in the setting and analyses presented in this section are the concepts of the "hazard" of these materials and the "risk" they pose to human health. Exposure to some chemical substances may harm internal organs or systems in the human body, ranging from temporary effects to permanent disability, or death. Hazardous materials that result in adverse effects are generally considered "toxic." Other chemical materials, however, may be corrosive, or react with other substances to form other hazardous materials, but they are not considered toxic because organs or systems are not affected. Because toxic materials can result in adverse health effects, they are considered hazardous materials, but not all hazardous materials are necessarily "toxic." For purposes of the information and analyses presented in this section, the terms hazardous substances or hazardous materials are used interchangeably and include materials that are considered toxic.

The risk to human health is determined by the probability of exposure to a hazardous material and the severity of harm such exposure would pose. That is to say, the likelihood and means of exposure, in addition to the inherent toxicity of a material, are used to determine the degree of risk to human health. For example, a high probability of exposure to a low toxicity chemical would not necessarily pose an unacceptable human health or ecological risk, whereas a low probability of exposure to a very high toxicity chemical might. Various regulatory agencies, such as the U.S. Environmental Protection Agency (U.S. EPA), California Environmental Protection Agency's (Cal/EPA), State Water Resources Control Board

[1] Environmental Data Resources, Inc., *EDR DataMap Area Study, Boyle Heights Community Plan Area, Los Angeles, CA,* July 10, 2017. See Appendix 4.8-1.

(SWRCB), Cal/EPA Department of Toxic Substances Control (DTSC), and State and federal Occupational Safety and Health Administration (OSHA) are responsible for developing and/or enforcing risk-based standards to protect the public and the environment.

Hazardous Materials. The term "hazardous material" can have varying definitions for different regulatory programs. For the purpose of the Proposed Plan, the term "hazardous materials" refers to both hazardous materials and hazardous waste. The California Health and Safety Code Section 25501(n)(1) defines hazardous materials as any material that "because of its quantity, concentrations, or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment." Hazardous materials include but are not limited to hazardous substances, hazardous waste, and any material which a handler or the administering agency has a reasonable basis for believing would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or environment.

A material is hazardous if it exhibits one or more of the following characteristics: toxicity, ignitability, corrosivity, and reactivity.[2] These types of hazardous materials are defined below:

- *Toxic Substances:* Toxic substances may cause short-term or long-lasting health effects, ranging from temporary effects to permanent disability, or even death. For example, such substances can cause disorientation, acute allergic reactions, asphyxiation, skin irritation, or other adverse health effects if human exposure exceeds certain levels. (The level depends on the substances involved and is chemical-specific.) Carcinogens (substances that can cause cancer) are a special class of toxic substances. Examples of toxic substances include benzene (a component of gasoline and suspected carcinogen) and methylene chloride (a common laboratory solvent and a suspected carcinogen).

- *Ignitable Substances:* Ignitable substances are hazardous because of their ability to burn. Gasoline, hexane, and natural gas are examples of ignitable substances.

- *Corrosive Materials:* Corrosive materials can cause severe burns. Corrosives include strong acids and bases such as sodium hydroxide (lye) or sulfuric acid (battery acid).

- *Reactive Materials:* Reactive materials may cause explosions or generate toxic gases. Explosives, pure sodium or potassium metals (which react violently with water), and cyanides are examples of reactive materials.

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2 Title 22, California Code of Regulations, Division 4.5, Chapter 11, Article 3, Section 66261.20-66261.24. Available online at: https://www.law.cornell.edu/regulations/california/title-22/division-4-5/chapter-11/article-3, accessed October 19, 2021.

Soil and groundwater can become contaminated by hazardous material releases in a variety of ways, including permitted or illicit use and accidental or intentional disposal or spillage. Before the 1980s, most land disposal of chemicals was unregulated, with the result that numerous industrial properties and public landfills became dumping grounds for unwanted chemicals. The largest and most contaminated of these sites became Superfund sites, so named for their eligibility to receive cleanup money from a federal fund established under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The National Priorities List (NPL) is the list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States and its territories. The NPL is intended primarily to guide the U.S. EPA in determining which sites warrant further investigation. Sites are added to the NPL following a hazard ranking system.

As discussed further below, under "Hazardous Materials Sites," the CPA does not contain NPL sites. However, numerous smaller properties have been designated as contaminated sites. Often these are gas station sites where leaking Underground Storage Tanks (USTs) were upgraded under a federal requirement in the late 1980s. Another category of sites (which may overlap with the site types already mentioned) is "brownfield." A brownfield is a previously used and often abandoned site that is undeveloped or underused because of actual or suspected contamination. Both the U.S. EPA and DTSC maintain lists of known brownfield sites. These sites are often difficult to inventory due to their owners' reluctance to publicly label their property as potentially contaminated. As discussed further below, under "Hazardous Materials Sites," the CPA contains one brownfield site.

Asbestos Containing Materials (ACMs). Asbestos is a naturally occurring fibrous material that was widely used in structures built between 1945 and 1978 for its fireproofing and insulating properties. ACMs were banned by U.S. EPA between the early 1970s and 1991 under the authority of the federal Clean Air Act (CAA) and Toxic Substance Control Act (TSCA). Asbestos has been linked to various human lung diseases, including lung cancer. Common ACMs include vinyl flooring and associated mastic, wallboard and associate joint compound, plaster, stucco, acoustic ceiling spray, ceiling tiles, heating system components, and roofing materials. Commercial/industrial structures are affected by asbestos regulations if damage occurs or if remodeling, renovation, or demolition activities disturb ACMs. Because many structures within the CPA were constructed before 1978, there is a potential for the presence of ACMs to exist in a wide variety of buildings within the CPA.

Lead and Lead-Based Paint (LBP). Lead is a naturally occurring metallic element. Because of its toxic properties, lead is regulated as a hazardous material. Excessive exposure to lead can result in the accumulation of lead in the blood, soft tissues, and bones.

Children are particularly susceptible to potential lead-related health problems because it is easily absorbed into developing systems and organs. Lead can affect almost every organ and system in the body and can result in behavior and learning problems, lower IQ and hyperactivity, hearing problems, and anemia in children, and cardiovascular effects, decreased kidney function, and reproductive problems in adults.[3] Among its numerous uses and sources, lead can be found in paint, water pipes, solder in plumbing systems, and in soils around buildings and structures painted with LBP. LBP was primarily used during the same time period as ACMs. Commercial/industrial structures are affected by lead-based paint regulations if the paint is in a deteriorated condition or if remodeling, renovation, or demolition activities disturb LBP surfaces. Since many structures within the CPA were constructed before 1978, there is potential for structures within the CPA to contain paints and coatings with detectable or elevated concentrations of lead.

Polychlorinated Biphenyls (PCBs). PCBs are mixtures of up to 209 individual chlorinated compounds. There are no known natural sources of PCBs. PCBs have been used as coolants and lubricants in transformers, capacitors, and other electrical equipment because they do not burn easily and are good insulators. The manufacture of PCBs was stopped in the United States in 1977 because of evidence that they build up in the environment and can cause harmful health effects such as liver damage and skin rashes. Health risks include cancer as well as non-cancer effects on the immune system, reproductive system, nervous system, endocrine system, such as a decrease in the size of the thymus gland, decreased birth weight and gestational age for children born to women exposed to PCBs, and decreased thyroid hormone levels.[4] Products made before 1977 that may contain PCBs include old fluorescent lighting fixtures and electrical devices containing PCB capacitors, and old microscope and hydraulic oils.

Environmental Setting

Hazardous Materials Sites

The locations where hazardous materials are used, stored, treated, and/or disposed of comes to the attention of regulatory agencies through various means, including licensing and permitting, enforcement actions, and anonymous tips. To the extent possible, the locations of these businesses and operations are recorded in several database lists maintained by various state, federal, and local regulatory agencies. In some cases, businesses that use hazardous materials in quantities greater than certain established thresholds are required to file business plans with the Los Angeles Fire Department (LAFD). Other businesses that engage in the transport, storage, treatment, or disposal of hazardous materials are required

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3 United States Environmental Protection Agency (USEPA). 2017b. Learn About Lead. https://www.epa.gov/lead/learn-about-lead#effects. Accessed June 2022.

4 United States Environmental Protection Agency (USEPA). 2017c. Polychlorinated Biphenyls (PCBs). https://www.epa.gov/pcbs/learn-about-polychlorinated-biphenyls-pcbs#healtheffects. Accessed June 2022.

to maintain detailed records of all their hazardous materials-related activities. Federal, state, and local agencies enforce regulations applicable to hazardous waste generators and users, and the Los Angeles County Fire Department Health Hazardous Materials Division tracks and inspect hazardous materials handlers to ensure appropriate reporting and compliance.

Permitted uses of hazardous materials include those facilities that use hazardous materials or handle hazardous wastes in accordance with current hazardous materials and hazardous waste regulations. The use and handling of hazardous materials from these sites is considered low, although there can be instances of unintentional chemical releases. In such cases, the site would be tracked in the environmental databases as an environmental case. Permitted sites without documented releases are, nevertheless, potential sources of hazardous materials in the soil and/or groundwater (compared to sites where there are no hazardous materials used or stored) because of accidental spills, incidental leakage, or spillage that may have gone undetected. Many of the facilities are permitted for more than one hazardous material use and, therefore, could appear in more than one database.

The potential to encounter hazardous materials in soil and groundwater in the CPA was based on a search of federal, State, and local regulatory databases that identify permitted hazardous materials uses, environmental cases, and spill sites. The following sources were reviewed to identify contaminated sites:

- Environmental Data Resources (EDR), EDR DataMap Area Study, Boyle Heights Community Plan Area, Los Angeles, CA, July 10, 2017
- California Department of Toxic Substances Control (DTSC) EnviroStor Database
- State Water Resources Control Board (SWRCB) Geo Tracker Database
- U.S. EPA Superfund Enterprise Management Systems (SEMS) Database in Envirofacts

The EDR records search reviewed federal, state, local, tribal, and EDR proprietary databases to characterize the general environmental regulatory status of properties within and in the vicinity of the CPA.[5] The EnviroStor database contains information on properties in California where hazardous substances have been released or where the potential for a release exists. The GeoTracker database contains information on properties in California for sites that require cleanup, such as leaking underground storage tank (LUST) sites, which may impact, or have potential impacts, to water quality, with emphasis on groundwater. The SEMS database lists Superfund sites that are found on the NPL.

5 Environmental Data Resources, Inc., *EDR DataMap Area Study, Boyle Heights Community Plan Area, Los Angeles, CA,* July 10, 2017.

EDR Report

The EDR records search provided the number of recorded hazardous material sites within the search area. The search identified a total of 3,689 properties within and in the vicinity of the CPA with potential hazardous concerns. Based on the EDR Report,[6] 0 NPL sites, 1 SEMS site, 42 RCRA-LQG sites, 138 RCRA-SQG sites, 1 U.S. Brownfield site, and 1 Cortese site were identified within and in the vicinity of the CPA. The locations of the sites are identified in **Figure 4.8-1** and **Figure 4.8-2**.

EnviroStor Database

A more recent search was conducted in May 2022 of the Hazardous Waste and Substances Sites List through the EnviroStor database which identified 86 cleanup sites within the CPA and surrounding areas (zip codes 90023 and 90033). The database search identified 6 "Active" sites in the CPA. An "Active" site indicates that an investigation and/or remediation is currently in progress and that the DTSC is actively involved, either in a lead or support capacity. **Table 4.8-1** lists DTSC cleanup sites in the CPA, including the aforementioned 6 active sites as well as a number of sites that are inactive or do not require further action**. Figure 4.8-1** maps the DTSC sites in the CPA.

Active sites in the CPA include, but are not limited to the following:

1. **Gene's Plating Works** – 3498 East 14th Street: The site's past use that caused contamination includes above ground storage tanks, metal finishing and metal plating. This led to potential contaminated surface/structure, indoor air, soil and soil vapor under investigation. The potential contaminants of concern are under investigation but include metals and VOCs. The facility is currently working on completing the work set forth in the latest version of the site workplan.

2. **Grover's Products Co**. – 3424 East Olympic Boulevard: The site was purchased by Grover's products in 1971 and was used for forming operations until a fire in December 2005, destroyed the building. A work plan to conduct a limited soil investigation was submitted to DTSC in August 2011. Three Areas of Concern were identified: facility main horns manufacturing building, Oily/wet floor in metal forming building and, Wastewater treatment area. The potential contaminants of concern remain under investigation.

3. **Industrial Service Oil Co. Inc.**– 1700 South Soto Street: The site is currently in the process of completing a Corrective Measures Study to determine the preferred method to remediate the contamination that has been found. Past site uses include above ground storage tanks and hazardous

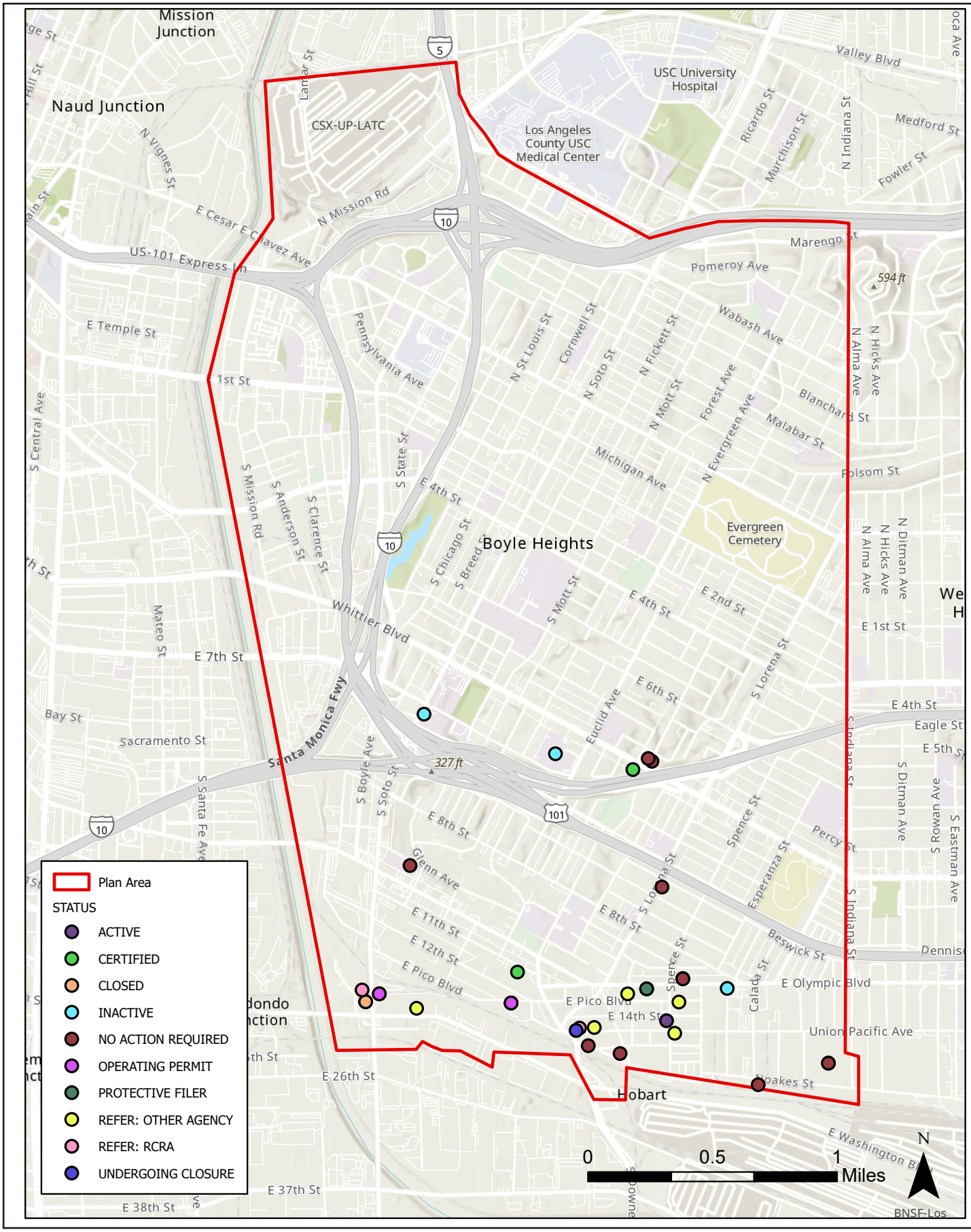
6 *Ibid*.

waste storage leading to potential contaminants of concern which include TPH-motor oil, PCE and TCE. Due to the levels of contamination and PCB discovery, characterization and delineation is occurring concurrently.

4. **Pacific Resource Recovery Services (PRRS) Inc.** – East Pico Boulevard: The site currently does not have details regarding past uses and potential contaminants of concern, per the Envirostor search. In June 2012 DTSC issued a permit to PRRS. DTSC is evaluating the Phase III results to determine the extent of contamination and if further investigation is needed as of July 2018.

5. **Pentrate Metal Processing, Inc.** – 3517 East Olympic Boulevard: A limited investigation was conducted at this site in 2010 and detected PCE, TCE and Zinc in the soil and soil vapor. A proposed workplan was submitted in October 2017. Pentrate entered a Corrective Action Agreement with DTSC in August 2017, and a supplemental site investigation was conducted in January 2018. This investigation found elevated levels of PCE and TCE persisting in soil vapor as well as exceedance of zinc at one foot of soil. The responsible party is currently implementing the CMP which was approved as final on June 30, 2020.

6. **Ekco Metals –** 1700 Perrino Place: Based on the findings of the Five-Year LUC report developed in June, 2014, DTSC found high levels of lead, copper, nickel, and beryllium were released on the Facility's eastern fence line. This release was considered a new Solid Waste Management Unit that was not previously identified. DTSC is currently developing the draft RCRA Corrective Action Consent Agreement to identify and remediate this and other potential AOCs emanating.



SOURCE: EnviroStor, 2022; Esri 2022

FIGURE **4.8-1**

IMPACT SCIENCES

EnviroStor Sites in the CPA

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Table 4.8-1
Envirostor (DTSC) Identified Cleanup Sites within and in the Vicinity of the CPA

Program Type	Site / Facility Name	Address Description	Status
Evaluation	795 S Mission	795 South Mission Road	Inactive - Needs Evaluation
Tiered Permit	A 2 Z Plating Co.	1467 S Sunol Drive	Refer: Other Agency
Haz Waste - Lower Tier	A2z Plating	1467 S Sunol Dr	Closed
Corrective Action	A2z Plating Co Inc	1467 S Sunol Dr	Inactive - Needs Evaluation
Tiered Permit	Air Products & Chemicals, Inc.	3305 E. 26th Street	Refer: Other Agency
Tiered Permit	Allied Signal/Aerosp Sys & Eq, Vernon	4037 Bandini Boulevard	Refer: Other Agency
Corrective Action	Allied Waste Systems Inc	3960 E Washington Blvd	Inactive - Needs Evaluation
Haz Waste	Allied Waste Systems Inc	3960 E Washington Blvd	Protective Filer
Corrective Action	Amvac Chemical Corp	4100 E Washington Blvd	Active
Inspection	Amvac Chemical Corp	4100 E Washington Blvd	No Action
Haz Waste - Rcra	Amvac Chemical Corp	4100 E Washington Blvd	Closed
Tiered Permit	Amvac Chemical Corp.	4100 E. Washington Boulevard	Refer: Other Agency
State Response	Amvac Chemical Corporation-Main Facility	4100 E. Washington Blvd.	Refer: Rcra
School Investigation	Animo Oscar De La Hoya Charter High School	1114 South Lorena Street	No Further Action
Tiered Permit	Arcadia, Inc.	3225 E. Washington Boulevard	Refer: Other Agency
Historical	Armoloy Of Southern California	3325 Union Pacific Avenue	Refer: Rcra
Haz Waste - Rcra	Armoloy Of Southern California Inc	3325 Union Pacific Ave	Undergoing Closure
Corrective Action	Armoloy Of Southern California Inc	3325 Union Pacific Avenue	Certified O&M - Land Use Restrictions Only - Land Use Restrictions
Tiered Permit	B & C Plating Corp.	1507 S. Sunol Drive	Refer: Other Agency
Tiered Permit	Brite Plating Co., Inc.	1313 Mirasol Street	Inactive - Needs Evaluation
Tiered Permit	Bronzeway Plating Corp.	3432 E. 15th St	No Further Action
Haz Waste - Rcra	California Chemical	1363 S Bonnie Beach Pl	Undergoing Closure
Inspection	California Chemical	1363 S Bonnie Beach Pl	No Action
Tiered Permit	California Electro Plating, Inc.	3510 E. Pico Boulevard	Refer: Other Agency
Haz Waste - Rcra	California Thermal Treatment	3691 Bandini Blvd	Closed
Corrective Action	California Thermal Treatment	3691 Bandini Blvd	Inactive - Needs Evaluation
State Response	Capri Pumping Service	3128 Whittier Blvd.	Certified
School Investigation	Central Region Middle School #9, Site 26	2821 East 7th Street	Inactive - Needs Evaluation
Tiered Permit	Certified Enameling	3342 Emery Street	No Action Required
Corrective Action	Continental Can Co Usa Plant 11	3820 Union Pacific Ave	No Action Required
Haz Waste - Rcra	Continental Can Co Usa Plant 11	3820 Union Pacific Ave	Closed
Corrective Action	D/K Environmental	3650 E 26th St	Certified

Program Type	Site / Facility Name	Address Description	Status
Haz Waste - Standardized	David H Fell & Co Inc	4176 Pacific Way	Closed - Land Use Restrictions
School Investigation	Dena New Primary Center	Hostetter Street/Orme Avenue	No Further Action
Historical	Dutch Boy, La Plant	3113 East 26th Street	Refer: Other Agency
Inspection	Ekco Metals	1700 Perrino Pl	No Action
Haz Waste - Rcra	Ekco Metals	1700 Perrino Pl	Closed - Land Use Restrictions
Historical	Ekco Metals	1700 Perrino Place	Refer: Rcra
Corrective Action	Ekco Metals	1700 Perrino Pl	Active - Land Use Restrictions
Tiered Permit	Electromatic, Inc. - Los Angeles	3349 Union Pacific Avenue	Refer: Other Agency
State Response	Erb And Gray Scientific	3101 East 26th Street	Certified
Historical	Estech General Chem Corp Los Angeles	4060 East 26th Street	Refer: Other Agency
Inspection	Exide Technologies Inc	2700 S Indiana St	No Action
State Response	Ferro Union	3691 And 3695 Bandini Blvd.	Certified / Operation & Maintenance - Land Use Restrictions
Historical	Filtrol	3200 East Washington Blvd / 3305 Bandini	Refer: Rcra
Tiered Permit	Filtrol Corp.	3305 E. Bandini Boulevard	Refer: Other Agency
Historical	Flo-Tronic Metal Manufacturing Inc	2885 East Washington Boulevard	Refer: Other Agency
Tiered Permit	Gene's Plating Works	3498 E. 14th Street	Active
Tiered Permit	Gene's Plating Works	3656 East Noakes Street	No Action Required
Historical	Gnb Batteries	2700 Indiana Street	Refer: Rcra
Haz Waste	Grover Products Co	3424 E Olympic Blvd	Protective Filer
Corrective Action	Grover Products Co.	3424 E. Olympic Boulevard	Active
Historical	Grover Products Company	3432 East Olympic Blvd	Refer: Other Agency
Voluntary Cleanup	Hoffman Bros. Packing Co.	2731 South Soto Street	No Further Action
Haz Waste - Rcra	Industrial Service Oil Co Inc	1700 S Soto St	Operating Permit
Inspection	Industrial Service Oil Co Inc	1700 S Soto St	Significant Non-Complier
Corrective Action	Industrial Service Oil Co Inc	1700 S Soto St	Active
Evaluation	Labric/Western Lead Products-Commerce	4530 East Pacific Way	Active
Corrective Action	Lubrication Co Of America	4214 E Pacific Way	Inactive - Needs Evaluation
Haz Waste - Rcra	Lubrication Co Of America	4212 E Pacific Way	Closed
Corrective Action	Lubrication Co Of America	4212 E Pacific Way	Inactive - Needs Evaluation
Haz Waste - Rcra	Lubrication Co Of America	4214 E Pacific Way	Closed
Evaluation	Madrid Property	3207 Whittier Blvd	No Further Action
Inspection	Pacific Resource Recovery Services Inc	3150 E Pico Blvd	No Action
Haz Waste - Rcra	Pacific Resource Recovery Services Inc	3150 E Pico Blvd	Operating Permit
Corrective Action	Pacific Resource Recovery Services Inc	3150 E Pico Blvd	Active

Program Type	Site / Facility Name	Address Description	Status
Tiered Permit	Penetrate Metal Processing, Inc.	3517 E. Olympic Boulevard	No Action Required
Evaluation	Penreco	4460 Pacific Way	Refer: 1248 Local Agency
Corrective Action	Pentrate Metal Processing, Inc.	3517 East Olympic Boulevard	Active
Evaluation	Premier Plating Property	4355 Sheila Street	Inactive - Action Required
Tiered Permit	R & E Plating Co	3500 Union Pacific Ave	Refer: Other Agency
School Investigation	Rowan New Primary Center	Eastman Avenue/Gage Avenue	No Further Action
Voluntary Cleanup	Seewack Property	3136 East 11th Street	Certified
Evaluation	Silva Property	3201 Whittier Blvd	No Further Action
Historical	Sinclair Paints	3960 East Washington Boulevard	Refer: Rwqcb
School Investigation	Soto Street	1010 Soto Street	Inactive - Action Required
Corrective Action	Univar Usa Inc	4256 Noakes St	Active
Tiered Permit	Van Waters & Rogers, Inc.	1363 S. Bonnie Beach Place	Refer: Other Agency
Inspection	World Oil Terminals - Vernon	3650 E 26th St	No Action
Tiered Permit	Accurate Plating Co.	2811 Alcazar Street	Refer: Other Agency
Historical	Celotex Corp	1633 San Pablo	No Further Action
School Cleanup	Central Region High School #15	Marengo Street / Chicago Street	Inactive - Needs Evaluation
School Cleanup	East Los Angeles High School No. 1	East 1st Street/North Mission Road	Certified
School Investigation	Francisco Bravo Medical Magnet	1200 North Cornwell Street	Inactive - Needs Evaluation
Voluntary Cleanup	Morton International	1021 North Mission Road	Active
Voluntary Cleanup	Roosevelt High School Comprehensive Modernization Project	456 S. Matthews Street	Inactive - Needs Evaluation

Source: Corteses List, EnviroStor Database, 2022
** Data shown for zip codes 90023 and 90033*

California State Water Resources Control Board (SWRCB) GeoTracker Database

A search of this database was conducted on May 20, 2022 and identified 9 "Open" cleanup sites in the CPA and 141 cases that were completed and closed. A completed and closed site indicates that a closure letter or other formal decision document has been issued for the site. Open sites are categorized as "Assessment and Interim Remedial Action," "Remediation," "Site Assessment," Verification Monitoring," "Reopen Case," "Eligible for Closure," or "Inactive" for sites where no regulatory oversight activities are being conducted by the Lead Agency**. Table 4.8-2** lists GeoTracker cleanup sites in the CPA and **Figure 4.8-2** presents these sites on a map.

The open sites within and in the vicinity of the CPA include:

1. **Union Pacific Railroad J Yard** – 1999 East 25TH Street: This site is a railroad switching yard with investigations beginning in 1992. Through investigation PCE and TCE were detected leading to an assessment requirement. Both PCE and TCE were delineated in the soil and remediated via soil extraction and excavation for the ACRL. Further assessment work found no water at a depth of at least 243 feet below ground surface.

2. **2305 S Santa Fe Avenue Site –** 2305 South Santa Fe Avenue: This site is a property improved with a two-story warehouse building constructed in 1987. Prior use of the site includes a lumber storage yard, lumber shed, various uses of warehouse and storage buildings, knife manufacturing shop, machine shops, a salvage store, tow/motor repair shop, maintenance shop, and office building. In May 2019, the Regional Board received a response from Fulcrum Resources (FR) Environmental requesting response/opinion on the opening and closure of the site. A no further action letter has been requested by the property owner once the Regional Board determines potential soil, soil vapor and groundwater impacts have been addressed. The potential contaminants of this site include lead, nickel, other metals, PCE, TPH and TCE.

3. **Former Ace Plating** – 719 Towne Avenue: Plating operations were conducted by Ace Plating, specifically electrochemical coating of metal parts, until 2005. Assessments at the site indicates soil has been impacted with VOCs and metals. The source of existing PCE in the soil is unknown, however higher concentrations exist in the central portions of plating rooms. Two groundwater monitoring wells have been installed and hexavalent chromium was not found above laboratory detection limits in any of the ground water samples collected. PCE and 1,1-dichloroethene are the only VOC detected in the ground water.

4. **Southern California Aluminum (Former)** – 2829 East Washington Boulevard: Per GeoTracker, the SCAT facility is currently closed, and equipment has been partially dismantled. The potential contaminants of concern include TCA, PCE and TCE. No further information is available on GeoTracker.

5. **Winhall #1** – 401 Soto Street South: Limited information regarding site information is currently available on GeoTracker. The potential contaminant of concern at the site is gasoline, with 7 wells being monitored semi-annually. The clean-up status of the site is open- remediation as of May 15, 2013.

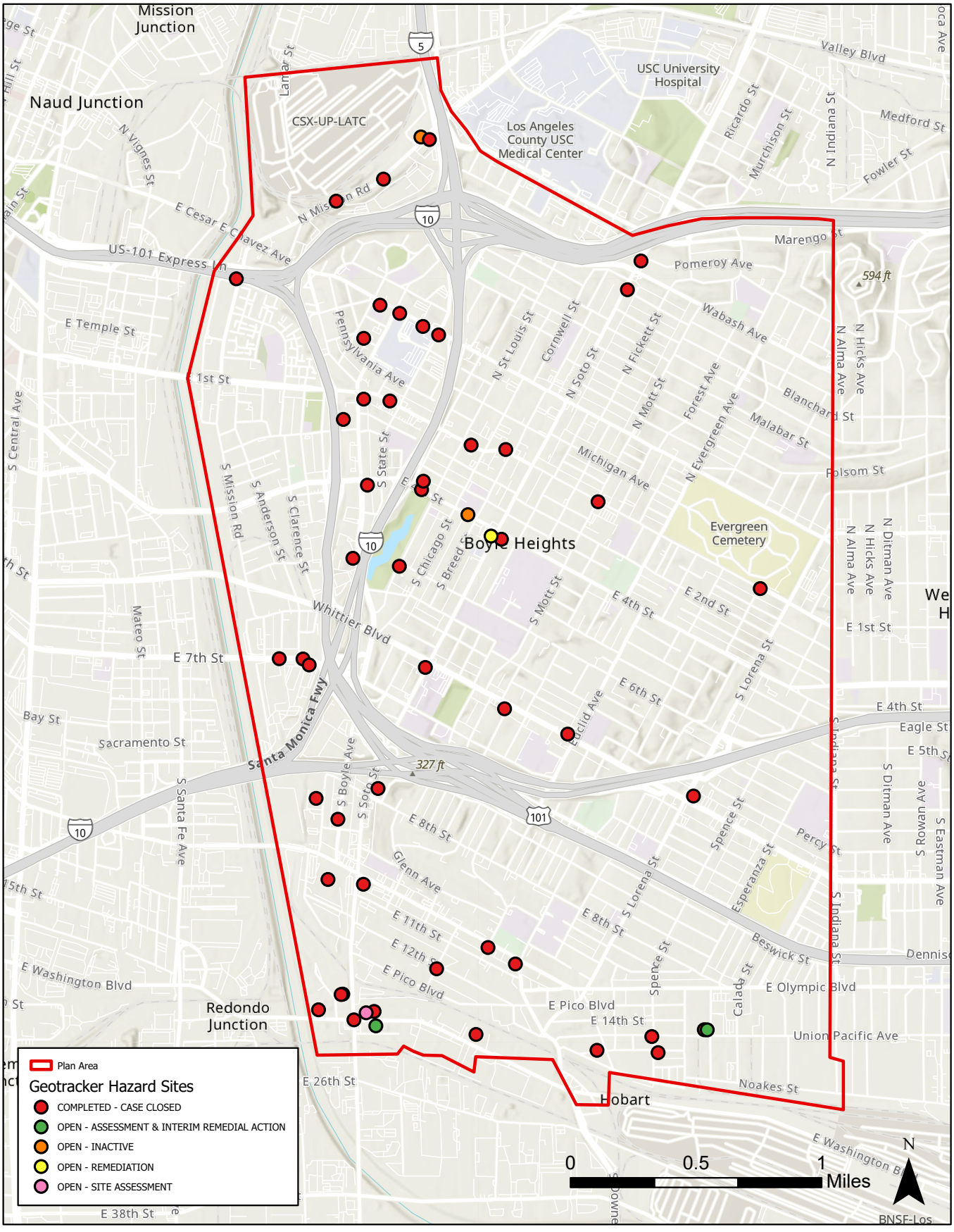
6. **Alcazar Maintenance Yard** – 1525 Alcazar Street: The site clean-up status is open – inactive as of December 2, 2014. The potential contaminants of concern include petroleum, fuels, soils, and volatile

organic compounds. The media of concern is the aquifer used for drinking water supply as well as the soil. No further information is available on GeoTracker.

7. **Ekco Metals –** 1700 Perrino Place: This site has no specified potential contaminants or media of concern according to GeoTracker. It has an open- inactive status as of October 30, 2014. No further information is available on GeoTracker.

8. **Cal-Doran** – 2830 East Washington Boulevard: This site is the former Cal Doran Facility that was demolished in 2006. Bodycote Thermal processing currently owns the two parcels of land totaling 9.76 acres. VOC used during the previous use of the site have been released into the groundwater. Subsurface investigations conducted at the site have found VOCs in the vapor phase in soil to depths of 230 feet below ground surface, and in the underlying groundwater. Since 2007 there has been ongoing soil vapor extraction to remove VOC impact in soils as well as quarterly ground monitoring.

9. **Soco-Lynch Corporation** – 3629 East Union Pacific Boulevard: The site is currently a Soco-Lynch corporation facility. The property was at one point a wood manufacturing mill and later used for lumber storage and wood treatment activities. The site was then used as a metal manufacturing site and then a storage site for metal barrels. The site has since been a chemical blending facility focused on transporting, loading, blending and repackaging of various chemicals for sale. The 15 underground storage tanks (USTs) at the site were removed in 1999 and the Los Angeles City Fire Department granted a UST case closure to the owner in 2000. Site investigations indicate a limited area near the southeast corner of the site was impacted by VOCs including acetone, bromomethane, tetrachloroethene (PCE), toluene and xylenes. Site assessment is still being conducted under Regional Board's oversight.



SOURCE: GeoTracker, 2022; Esri 2022

FIGURE **4.8-2**

GeoTracker Sites in the CPA

IMPACT SCIENCES

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Table 4.8-2
Geotracker (SWQCB) Identified Cleanup Sites within and in the Vicinity of the CPA

Site Type	Site / Facility Name	Address Description	Status
Cleanup Program Site	1910-1914 Bay Street And 1901 Sacramento Street Properties	1910 Bay Street	Open - Assessment & Interim Remedial Action
Cleanup Program Site	2305 S Santa Fe Ave Site	2305 South Santa Fe Avenue	Open - Site Assessment
Lust Cleanup Site	3Rd Street Maintenance Station	1751 3Rd Street, East	Completed - Case Closed
Lust Cleanup Site	76 Products Station #4010	791 Central Ave S	Completed - Case Closed
Lust Cleanup Site	7Th St L.A. Public Works Maintenance Facility	2300 E 7Th St	Completed - Case Closed
Lust Cleanup Site	A & A Rentals	3431 East Cesar Chavez Ave	Completed - Case Closed
Lust Cleanup Site	Able Sheet Metal Products	614 Ford Blvd N	Completed - Case Closed
Lust Cleanup Site	Ace Paper Company	2835 East Washington Blvd	Completed - Case Closed
Lust Cleanup Site	Acta	2026 Santa Fe Ave S.	Completed - Case Closed
Cleanup Program Site	Acta North- Industrial Medical Clinic	2112 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - American Brass	2400 Santa Fe Ave	Completed - Case Closed
Cleanup Program Site	Acta North - CJ Fashions	2312 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - Copies & Paper	2324 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - K & K Apparel	2300 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - La City DWP	2650 Washington	Completed - Case Closed
Cleanup Program Site	Acta North - La Print Worksite	1960 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - Maccarthy Co.	2010 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - Parcel Ne-004-Sfgs	2000 S Santa Fe Ave	Completed - Case Closed
Cleanup Program Site	Acta North - Parcel Ne-009-Sfgs	2056 & 2058 S Santa Fe Ave	Completed - Case Closed
Cleanup Program Site	Acta North - Parcel Ne-017/018-Sfgs	2214 S Santa Fe Ave	Completed - Case Closed
Cleanup Program Site	Acta North - Parcel Ne-019-Sfgs	2214 & 2226 S Santa Fe Ave.	Completed - Case Closed
Cleanup Program Site	Acta North - Parcel Ne-022-Sfgs	2320 S Santa Fe Ave	Completed - Case Closed
Cleanup Program Site	Acta North - Parcel Ne-024-Sfgs	2328 S Santa Fe Ave	Completed - Case Closed
Cleanup Program Site	Acta North - Permanent Easement	2607 Washington	Completed - Case Closed
Cleanup Program Site	Acta North - Permanent Exclusive Easement	2047 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - Permanent Exclusive Easement	2630 Washington	Completed - Case Closed
Cleanup Program Site	Acta North - Permanent Exclusive Easement	2460 023Rd	Completed - Case Closed
Cleanup Program Site	Acta North - Santa Fe Liquor	2050 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - Trim Connector	2018 Santa Fe Ave	Completed - Case Closed
Cleanup Program Site	Acta North - Trinity Sports	2066 Santa Fe	Completed - Case Closed
Cleanup Program Site	Acta North - Union Pacific Railroad Company	South Soto St. And N-E Washington Blvd	Completed - Case Closed
Cleanup Program Site	Acta North- Smile Knit Facility	2026 Santa Fe	Completed - Case Closed

Site Type	Site / Facility Name	Address Description	Status
Cleanup Program Site	Acta- Parcerls Ne-038/039,Ne-150/152/153	2426 East Washington Boulevard	Completed - Case Closed
Lust Cleanup Site	Al Sal Oil #25	1800 4Th St.	Completed - Case Closed
Lust Cleanup Site	Alameda Petroleum Truck Stop	1631 S Alameda St	Completed - Case Closed
Lust Cleanup Site	Alameda Petroleum Truck Stop	1625 South Alameda Street	Completed - Case Closed
Cleanup Program Site	Alcazar Maintenance Yard	1525 Alcazar St.	Open - Inactive
Lust Cleanup Site	Angelica Textile Services	1225 Rio Vista Ave	Completed - Case Closed
Lust Cleanup Site	Angleus Western Paper Stock Co	2474 Porter St	Completed - Case Closed
Lust Cleanup Site	Arco	500 Alameda St S	Completed - Case Closed
Lust Cleanup Site	Arco # 5027	3834 3rd. St. East	Completed - Case Closed
Lust Cleanup Site	Arco #0009	2601 24Th St E	Completed - Case Closed
Lust Cleanup Site	Arco #0191	3401 Whittier Blvd E	Completed - Case Closed
Lust Cleanup Site	Arco #09525	3541 East Cesar Chavez Ave	Completed - Case Closed
Lust Cleanup Site	Arco #5027	3834 3Rd St E	Completed - Case Closed
Lust Cleanup Site	Arco #6178	3949 Dennison St	Completed - Case Closed
Lust Cleanup Site	Asphalt Plant #1, Site 8/25	2484 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	Bank Of America	3100 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	C & R Auto Electric	506 Brannick Ave N	Completed - Case Closed
Cleanup Program Site	Cal-Doran	2830 E. Washington Blvd	Open - Assessment & Interim Remedial Action
Lust Cleanup Site	Calvary Cemetery Maintenance	4201 Whittier Blvd	Completed - Case Closed
Lust Cleanup Site	Central Repair Yard	2469 Washington Blvd E	Completed - Case Closed
Lust Cleanup Site	Cesar Rowan, Llc	3560 Cesar Chavez Ave. E.	Completed - Case Closed
Lust Cleanup Site	Cfs 128 Alameda	1631 Alameda St	Open - Inactive
Lust Cleanup Site	City Of La - Bureau Of Street Services	2222 E 7Th St	Completed - Case Closed
Lust Cleanup Site	Crown Zellerbach Corporation	4000 Union Pacific Ave E	Completed - Case Closed
Lust Cleanup Site	Domestic Linen Supply	1600 Compton Ave	Completed - Case Closed
Lust Cleanup Site	Dozier St Units	3805 Dozier St	Completed - Case Closed
Lust Cleanup Site	Eastern Auto Brokers	4701 Olympic Blvd E	Completed - Case Closed
Cleanup Program Site	Ekco Metals	1700 Perrino Pl	Open - Inactive
Lust Cleanup Site	Ekco Metals	1700 Perrino St	Completed - Case Closed
Lust Cleanup Site	El Tecolote Garage	3470 Cesar Chavez Ave E.	Completed - Case Closed
Cleanup Program Site	Equilon Bulk Fuel Distribution Terminal	2015 Long Beach Ave	Completed - Case Closed
Lust Cleanup Site	Evergreen Associates	3000 012Th St E	Completed - Case Closed
Lust Cleanup Site	Evergreen Cemetery/Crematory	3301 001St St E	Completed - Case Closed
Lust Cleanup Site	Exxon #7-8407 (Former)	1935 007Th St E	Completed - Case Closed
Lust Cleanup Site	Fast And Fair	4329 Union Pacific Ave E	Completed - Case Closed
Lust Cleanup Site	Ford Elementary School	1112 Ford Blvd S	Completed - Case Closed
Cleanup Program Site	Former Ace Plating	719 Towne Avenue	Open - Site Assessment
Lust Cleanup Site	Former Service Station	110-114 Boyle Ave S	Completed - Case Closed

Site Type	Site / Facility Name	Address Description	Status
Lust Cleanup Site	Former Shell Service Station	1520 South Santa Fe Avenue	Completed - Case Closed
Lust Cleanup Site	Gas Station Former	4294 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	Gomez Gas Station	4640 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	Gonzales Service	4302 003Rd St E	Completed - Case Closed
Lust Cleanup Site	Greyhound Lines Inc	1614 E 7Th St	Completed - Case Closed
Lust Cleanup Site	Hertz Property	3845 3Rd St. E.	Completed - Case Closed
Lust Cleanup Site	Hollenbeck Home Trust	573 Boyle Ave S	Completed - Case Closed
Lust Cleanup Site	Hollywood Grand Prix	4274 & 4278 3Rd St.	Completed - Case Closed
Lust Cleanup Site	Ibarra's Auto Mechanic	4141 Olympic Blvd E	Completed - Case Closed
Cleanup Program Site	Ideal Plating	3467 Union Pacific Ave.	Completed - Case Closed
Lust Cleanup Site	Joe's Auto Wash	400 007Th St E	Completed - Case Closed
Lust Cleanup Site	Joe's Car Wash	400 007Th St. E.	Completed - Case Closed
Lust Cleanup Site	La City Fire Station #25	2927 Whittier Blvd	Completed - Case Closed
Lust Cleanup Site	La Co Automotive Repair	1104 Eastern Ave N	Completed - Case Closed
Lust Cleanup Site	La Co DPW Road Rd 142	4304 E Eugene St	Completed - Case Closed
Lust Cleanup Site	La Co Fire Station #001	1108 Eastern Ave N	Completed - Case Closed
Lust Cleanup Site	La Co Fire Station #003	930 Eastern Ave S	Completed - Case Closed
Lust Cleanup Site	La Mancha Development	3470 Cesar E Chavez	Completed - Case Closed
Lust Cleanup Site	La MTA Division 1	624 Central S	Completed - Case Closed
Lust Cleanup Site	La Reina Inc.	316 Ford Blvd N	Completed - Case Closed
Lust Cleanup Site	La Unified School District	4141 E Cesar E Chavez Ave	Completed - Case Closed
Lust Cleanup Site	LAPD - Central Facilities Motor Transport Division	519 Wall St	Completed - Case Closed
Lust Cleanup Site	LAPD- Hollenbeck Division	2111 E 1St St	Completed - Case Closed
Lust Cleanup Site	Larry's Service (Former)	4100 Floral Dr	Completed - Case Closed
Lust Cleanup Site	Legrand Wilbert Vaults	4212 Whittier Blvd	Completed - Case Closed
Lust Cleanup Site	Lightning Automotive	3963 Union Pacific Ave E	Completed - Case Closed
Lust Cleanup Site	Linda Vista Hospital	610 Saint Louis St S	Completed - Case Closed
Cleanup Program Site	Los Angeles Unified School District	600 South Rowan Avenue	Open - Inactive
Lust Cleanup Site	M & Y Service Station	2701 001St St E	Completed - Case Closed
Lust Cleanup Site	Magdalena Martinez	4545 Cesar Chavez Ave E	Completed - Case Closed
Lust Cleanup Site	Mangrove Estate, B.V.	617 001St St E	Completed - Case Closed
Lust Cleanup Site	Marge Hartunian	4346 Cesar Chavez Ave. E.	Completed - Case Closed
Lust Cleanup Site	Marlene's Muffler Shop Former Service Station	2239 001St St E	Completed - Case Closed
Lust Cleanup Site	Marquez Shell #3	3965 E Olympic Blvd	Completed - Case Closed
Lust Cleanup Site	Metro Division 1 Maintenance Facility	1130 East 6Th Street	Completed - Case Closed
Lust Cleanup Site	Mobil #11-Ekt	909 Soto St S	Completed - Case Closed
Lust Cleanup Site	Mobil #11-Lid	1166 Soto St S	Completed - Case Closed
Lust Cleanup Site	O&R Enterprises	4245 E Olympic Blvd	Completed - Case Closed
Lust Cleanup Site	Ortiz And Rimola	4020 E Olympic Blvd	Completed - Case Closed

Site Type	Site / Facility Name	Address Description	Status
Lust Cleanup Site	Perrier Group Of America Inc.	1560 20Th Street	Completed - Case Closed
Lust Cleanup Site	Phang Auto Center	4479 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	Quintero Tires	2726 Whittier Blvd	Completed - Case Closed
Lust Cleanup Site	R & R Services	500 S Ford Blvd	Completed - Case Closed
Lust Cleanup Site	Ralphs Texaco	3601 05Th St E	Completed - Case Closed
Lust Cleanup Site	Rapid Gas #34	3915 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	Related/Ll Block 8 LLC	235 San Pedro	Completed - Case Closed
Lust Cleanup Site	Rolo Transportation	536 Seaton Street	Completed - Case Closed
Lust Cleanup Site	Ross Wright	4444 Union Pacific Ave	Completed - Case Closed
Lust Cleanup Site	Ryder Truck Rental #91	1508 Alameda St S	Completed - Case Closed
Lust Cleanup Site	Sears #1008/8128	2650 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	Shell	1541 Central Ave S	Completed - Case Closed
Lust Cleanup Site	Shell	2005 004Th St E	Completed - Case Closed
Lust Cleanup Site	Shell #204-4534-2205	4357 Cesar Chavez E	Completed - Case Closed
Lust Cleanup Site	Shell #204-4534-6008	3853 003Rd St E	Completed - Case Closed
Lust Cleanup Site	Shell #204-4539-1301	4411 Whittier Blvd E	Completed - Case Closed
Lust Cleanup Site	Shell #204-4539-2200	4625 Olympic Blvd E	Completed - Case Closed
Lust Cleanup Site	Shell - Kobassi	2005 4Th Street, East	Completed - Case Closed
Lust Cleanup Site	Shell Service Station	4357 E Cesar E Chavez Ave	Completed - Case Closed
Lust Cleanup Site	Shell Service Station	1410 S Soto St	Completed - Case Closed
Lust Cleanup Site	Shell Service Station (Former)	400 Soto St. S.	Completed - Case Closed
Lust Cleanup Site	Shell Service Station (Former)	3853 3Rd St E.	Completed - Case Closed
Lust Cleanup Site	Shell Station (Former)	4411 Whittier Blvd. E.	Completed - Case Closed
Lust Cleanup Site	Soco - Lynch Corporation	3629 Union Pacific Ave	Completed - Case Closed
Cleanup Program Site	Soco Lynch Corp	3629 East Union Pacific Blvd	Open - Assessment & Interim Remedial Action
Lust Cleanup Site	South La Training Center	2310 7Th St East	Completed - Case Closed
Cleanup Program Site	Southern California Aluminum (Former)	2829 East Washington Blvd	Open - Site Assessment
Lust Cleanup Site	St. Maint. Service Yard	1451 6Th St E	Completed - Case Closed
Cleanup Program Site	Sun Chemical Corp	590 Santa Fe Avenue	Open - Inactive
Lust Cleanup Site	Super Texaco	500 Alameda St	Completed - Case Closed
Lust Cleanup Site	Texaco - Simpkins, Wally D	3154 E Olympic Blvd	Completed - Case Closed
Lust Cleanup Site	Texaco Service Station Former	3875 003Rd St E	Completed - Case Closed
Lust Cleanup Site	Texaco Truck Stop (Former)	1345 007Th St E	Completed - Case Closed
Lust Cleanup Site	Thrifty #032	3981 Whittier Blvd E	Completed - Case Closed
Lust Cleanup Site	Thrifty Oil #030	3541 Cesar Chavez E	Completed - Case Closed
Lust Cleanup Site	Tony's Transmissions	4327 E Cesar E Chavez Ave	Completed - Case Closed
Cleanup Program Site	Union Pacific Railroad J Yard	1999 E 25Th St	Open - Verification Monitoring
Lust Cleanup Site	United El Segundo Station #54	705 Eastern Ave N	Completed - Case Closed

Site Type	Site / Facility Name	Address Description	Status
Lust Cleanup Site	United Parcel Service	3051 Washington Blvd E	Completed - Case Closed
Lust Cleanup Site	Unocal #5842	1141 Ditman Ave S	Completed - Case Closed
Lust Cleanup Site	Unocal #6010	3860 003Rd St E	Completed - Case Closed
Lust Cleanup Site	Vacan Lot/Ctmc LLC	2455 Washington Blvd E	Completed - Case Closed
Lust Cleanup Site	Vega Auto Service	1869 001St St E	Completed - Case Closed
Lust Cleanup Site	Vulcan Materials	2715 E Washington Blvd	Completed - Case Closed
Lust Cleanup Site	Water Chemists Inc.	1275 Boyle Ave S	Completed - Case Closed
Lust Cleanup Site	Whittier Place Apartments II	4101 Whittier Blvd	Open - Inactive
Lust Cleanup Site	Winall #1	401 Soto St. S.	Open - Remediation

Source: State Water Resources Control Board Geo Tracker Database, 2022

U.S. EPA Superfund Enterprise Management System (SEMS) Database in Envirofacts

A search of the U.S. EPA database of Superfund sites conducted on May 20, 2022 revealed no sites on the National Priorities List, and one SEMS site. While the DTSC's Envirostor database, discussed above, lists several National Priorities List (NPL) sites in the CPA. These sites are older and are primarily listed as inactive.

The SEMS site in the CPA is discussed below:

1. **Capri Pumping Service** — 3128 Whittier Boulevard: The facility located at this site once operated as a hazardous waste treatment, storage and transport facility. The site had an emergency response removal of 120 drums of cyanide, acids and metals. After a complaint was filed with the City of Los Angeles, contaminated soils and wastes were characterized and removed.

Environmental databases are updated as new sites are identified and existing sites are resolved. The intent of the database searches summarized in this document is not to provide a comprehensive listing of contaminated sites, but to provide a general characterization of the types of contamination found in the CPA.

Use, Transport, and Disposal of Hazardous Materials

The use of hazardous materials is typically associated with industrial land uses. Activities, such as manufacturing, plating, cleaning, refining, and finishing, frequently involve chemicals that are considered hazardous when accidentally released into the environment. There are several clusters of industrial uses scattered throughout the CPA. The western edge of the CPA, adjacent to the east bank of the Los Angeles River, is mainly used for manufacturing and storage warehouses. Other existing industrial clusters are

present at the southern border of the CPA, south of Olympic Boulevard. Uses in this area consist of various warehousing, storage, distribution, textiles, and other industrial uses. This area is adjacent to the City of Vernon's northern border that has industrial uses of the same nature and are compatible with the industrial uses within the CPA. The area of the CPA to the north of the Interstate-10 / US-101 junction by Mission Road has a smaller concentrated pocket of industrial uses. This area contains uses centered around vehicle repair and salvage and contains multiple automotive glass businesses.

To a lesser extent, hazardous materials may also be used by various commercial enterprises, as well as residential uses. Dry cleaners, in particular, use cleaning agents considered to be hazardous materials. Hardware stores typically stock paints and solvents, as well as fertilizers, herbicides, and pesticides. Swimming pool supply stores stock acids, algaecides, and caustic agents. In fact, most commercial businesses occasionally use commonly available cleaning supplies which, when used in accordance with manufacturers' recommendations, are considered safe by the State of California, but when not handled properly can be considered hazardous. Private residences also use and store commonly available cleaning materials, paints, solvents, swimming pool and spa chemicals, as well as fertilizers, herbicides, and pesticides.

If improperly handled, hazardous materials can result in public health hazards through human contact with contaminated soils or groundwater, or through airborne releases in vapors, fumes, or dust. There is also the potential for accidental or unauthorized releases of hazardous materials that would pose a public health concern. The use, transport, and disposal of hazardous materials and wastes are required to occur in accordance with federal, State, and local regulations. In accordance with such regulations, the transport of hazardous materials and wastes can only occur with transporters who have received training and appropriate licensing. Additionally, hazardous waste transporters are required to complete and carry a hazardous waste manifest (which is a set of forms, reports, and procedures designed to seamlessly track hazardous waste).

Most transportation of hazardous materials through and within the CPA consists of trucks that traverse along freeways, such as Interstate 5 (I-5), the Pomona Freeway (I-60), the Santa Monica Freeway (I-10), and US-101, and major thoroughfares in the CPA. Major thoroughfares in the CPA include Marengo Avenue, Cesar E Chavez Avenue, First Street, Fourth Street, Whittier Boulevard, Olympic Boulevard, Washington Boulevard, and Soto Street.

Citywide Use, Transport, and Abatement of Hazardous Materials

Hazardous materials are used in commercial, industrial, institutional, and agricultural operations throughout the City. Hazardous materials are shipped, stored, and used at the major airport (Los Angeles

International Airport) and harbor facilities (Port of Los Angeles) within the City boundaries. Hazardous materials are also transported along freeways and highways that route through the City and stored in facilities. Identification, handling, storage, and transport of hazardous materials are managed and regulated by federal, State, and City regulations.[7]

Boyle Heights Use, Transport, and Abatement of Hazardous Materials

Hazardous materials use is primarily concentrated in the Industrial and Manufacturing area on the western edge of the CPA and also along the CPA's eastern boundary adjacent to the City of Vernon where light and heavy industry are present. Most transportation of hazardous materials through and within the CPA consists of trucks that travel along freeways and major thoroughfares in the CPA, although hazardous materials are also moved by rail through the CPA along the Union Pacific rail lines on the western portion of the CPA.

Oil Fields and Wells

Oil fields and oil production activities present a variety of hazards in urbanized areas, including the potential for toxic air contaminants and dust from oil production, and the potential of contaminant release into an aquatic environment. Unconstrained oil seepage from oil fields and wells can contaminate the soil and groundwater aquifers.

The California Department of Conservation Geologic Energy Management Division (CalGEM) provides information regarding oil and gas wells and other types of related facilities throughout the state. The Boyle Heights CPA contains one State Designated Oil Field now listed as abandoned.[8] The Boyle Heights Oil Field contained thirteen wells that are currently plugged and not in operation.[9] Five other wells are located within the CPA that are currently listed as being idle and not currently used for extraction. Drilling of oil wells and the production from the wells of oil, gases, or other hydrocarbon substances are permitted in the City's Supplemental Use Oil Drilling District ("O" District) subject to the provisions of LAMC Section 13.01. The oil wells within the CPA are depicted in **Figure 4.8-3, Oil Wells within the Community Plan Area.**

There are no active oil wells in the CPA. All oil wells located within the CPA are identified as plugged, idle, or buried and idle. Plugged wells prevent fluid from migrating between underground rock layers prior to abandonment. Idle wells are identified as not having produced oil or natural gas for six consecutive

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7 Los Angeles, City of. 1996. General Plan Safety Element. https://planning.lacity.org/odocument/31b07c9a-7eea-4694-9899-f00265b2dc0d/Safety_Element.pdf. Accessed May 2022.

8 California Department of Conservation, Geologic Energy Management Division. 2020. Well Finder. Available at: https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.20913/34.04704/14

9 *Ibid*.

months of continuous operation during the last five or more years. Buried-idle wells are characterized the same as idle wells and are also buried.

Exide

The former Exide Facility is located at 2700 South Indiana Street in the City of Vernon, California. A lead recycling facility operated at the former Exide Facility property from 1922 until March 2014. Exide acquired the facility in 2000 and used the facility for lead recycling to recover lead from automotive batteries and other lead-bearing materials. In March 2014, Exide shut down its operations because it could not meet new rules enacted by the South Coast Air Quality Management District (SCAQMD) and has not operated since that date. According to the Revised AB 2588 Health Risk Assessment prepared for Exide in January 2013, Exide had intended to implement air pollution risk reduction measures required by SCAQMD and DTSC to restart operations at the facility in March 2015, but in January 2015, DTSC determined that the liner system under the containment building where Exide stored crushed battery feed material had failed. On January 30, 2015, DTSC ordered Exide to investigate the extent of contamination under the containment building so that Exide could implement any necessary corrective actions.

Activities conducted at the former Exide Facility that contributed to contamination of surrounding properties (including those within the CPA) include battery breaking, smelting, refining lead, and storage, handling, and transportation of batteries, finished lead product, and other materials associated with lead recycling operations. These activities, which occurred for decades before environmental statutes or regulations existed and therefore were carried out without proper environmental control measures, have been identified as contributing to releases of lead within the CPA.

In response to findings in a risk assessment prepared by Exide for SCAQMD, DTSC ordered Exide to conduct soil sampling in communities around the facility. The initial phase (Phase 1) assessment of lead concentrations in residential soil focused on two areas, collectively referred to as the "Initial Assessment Areas." DTSC ordered Exide to sample 19 residential properties in in Boyle Heights and East Los Angeles and 20 residential properties in Maywood between August and November 2014. The study determined that the concentration of lead in soils in the Northern and Southern Assessment Areas exceeded the Office of Environmental Health Hazard Assessment (OEHHA) health screening level of 80 milligrams per kilogram (mg/kg).[10] Concurrently with Phase 1 sampling, Exide conducted a preliminary background study in a residential area with similar urban and industrial characteristics as those around the former Exide Facility, approximately 14 miles to the south of the facility in Long Beach, California. Exide's

[10] DTSC. *Technical Review of Off-Site Soil Sampling Report*. 2014. Available online at: https://dtsc.ca.gov/wp-content/uploads/sites/31/2021/07/2014_03_10_DTSC_Exide_Soil_Sampling_Report-ADA.pdf, accessed May 16, 2022.

preliminary background study indicated that background lead concentrations in the Long Beach soil samples were below DTSC's screening level for lead in residential soils (80 milligrams per kilogram (mg/kg) or parts per million (ppm).

Because the Phase 1 soil sampling results from the Initial Assessment Areas exceeded background lead concentrations and DTSC's screening level for lead in residential soils, DTSC ordered Exide to perform soil cleanup of all residential properties with concentrations exceeding the residential screening criteria for lead in the soil. Under that order, Exide cleaned up 186 residential properties in the Initial Assessment Areas between August 2014 and November 2015. DTSC also ordered Exide to conduct additional step-out sampling (Phase 2) within areas referred to as the Northern Expanded Assessment Area and Southern Expanded Assessment Area (collectively referred to as the "Expanded Assessment Areas"). In March 2014, Exide collected soil samples from 146 residential properties in the Expanded Assessment Areas. Many of the properties sampled during Phase 2 exceeded DTSC's screening level for lead in residential soils. DTSC ordered further sampling along dominant wind directions out to a distance of 4.5 miles from the former Exide Facility. Based on the additional sampling, the DTSC concluded that Exide operations impacted properties within a 1.7 miles radius around the facility, including the southern portion of the Boyle Heights CPA.[11] The Preliminary Investigation Area (PIA -- 1.7-mile radius from the Exide site) is shown in **Figure 4.8-4, Exide Location and CPA**.

In 2016, Governor Jerry Brown allocated $176.6 million in taxpayer funds to begin the cleanup of 2,500 highly contaminated parcels. Governor Gavin Newsom since allocated an additional $74.5 million in 2019 and $332.4 million in 2021 to continue the cleanup. The DTSC is in charge of this cleanup effort and at the time had planned to clean the parcels within two years of cleanup activities. The DTSC is prioritizing the cleanup of properties with the highest levels of lead in soil that also pose the greatest risk of exposure, see **Section 4.8.3, Regulatory Framework**, for a description of the Exide Clean Up Plan Final EIR. As of January 2022, the DTSC sampled approximately 8,600 parcels[12] and 3,200 parcels within the PIA have been cleaned by the DTSC.[13] In 2021, Exide filed for bankruptcy and was allowed to walk away from its obligations with regard to the cleanup effort. Consequently, the State of California has continued to fund the cleanup effort. The DTSC anticipates completing cleanup of an additional 2,700 parcels by March 2025. To date, more than 8,600 of the estimated 10,000 parcels that fall within the cleanup area have been sampled for contamination.

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11 DTSC. *Residential Cleanup: Preliminary Investigation Area, Former Exide Vernon Facility Scoping Meeting*. 2016. Available online at: https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/03/Scoping-Meeting_Final.pdf, accessed May 16, 2022.

12 DTSC. *Sampling Data for the Exide Preliminary Investigation Area*. Available online at: https://dtsc.ca.gov/soil-sampling-data-for-the-exide-preliminary-investigation-area/, accessed June 15, 2021.

13 DTSC. *Site Mitigation & Restoration Program*, https://dtsc.ca.gov/residential-cleanup/, accessed May 18, 2022.

In 2021 DTSC conducted additional sampling and conducted a human health risk assessment of the parkways in the PIA as previous cleanup efforts were limited to yards. Exide began collecting soil samples in parkways on May 24, 2019, and released the Final Draft Investigation Report and Final Draft Human Health Risk Assessment for the public parkways on February 1, 2021. The public comment period on this document ended on June 15, 2021.[14] To date, the DTSC has not selected a preferred clean up scenario for the parkways, although the sampling has shown elevated levels of contamination.

Methane Gas

Methane gas is produced by anaerobic decay of organic matter deep under the Earth's surface and is the major component of natural gas, about 87 percent by volume.[15] In common usage, deposits rich in natural gas (i.e., methane) are called natural gas fields. At room temperature and standard pressure, methane is a colorless, odorless gas. While not toxic, it is highly flammable and may form explosive mixtures with air. Methane is also an asphyxiant and may displace oxygen in an enclosed space. The concentrations at which flammable or explosive mixtures form are much lower than the concentration at which asphyxiation risk is significant. When structures are built on or near landfills or naturally occurring natural gas fields, methane gas can penetrate the buildings' interiors and expose occupants to significant levels of methane. As shown in **Figure 4.8-5, Methane Zones in the CPA**, several areas within the CPA are located within a Methane Zone and Methane Buffer Zone.[16] Generally, the center and scattered residential portions of the CPA are identified to be within a Methane Zone or Methane Buffer Zone. Parcels within the Methane Zone are subject to more restrictive mitigation requirements, and parcels within the Methane Buffer Zone are subject to less restrictive mitigation requirements, though requirements are site-specific and can vary.

Schools

School locations require consideration because children are particularly sensitive to hazardous materials exposure. Additional protective regulations apply to projects that could use or disturb potentially hazardous materials/wastes near or at schools. The California Public Resources Code requires projects that would be located within 0.25 miles of a school and might reasonably be expected to emit or handle hazardous materials to consult with the school district regarding potential hazards.

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14 DTSC. 2021. *Exide Public Parkways Comment Period*. Available online at: https://www.envirostor.dtsc.ca.gov/public/deliverable_documents/6786007106/Public%20Notice%20in%20English.pdf, accessed October 11, 2021.

15 Anaerobic decay is the process by which microorganisms break down biodegradable material in the absence of oxygen.

16 Methane Zone Map Los Angeles, https://www.partneresi.com/sites/default/files/methane-zone-map-los-angeles.pdf, accessed June 23, 2021.



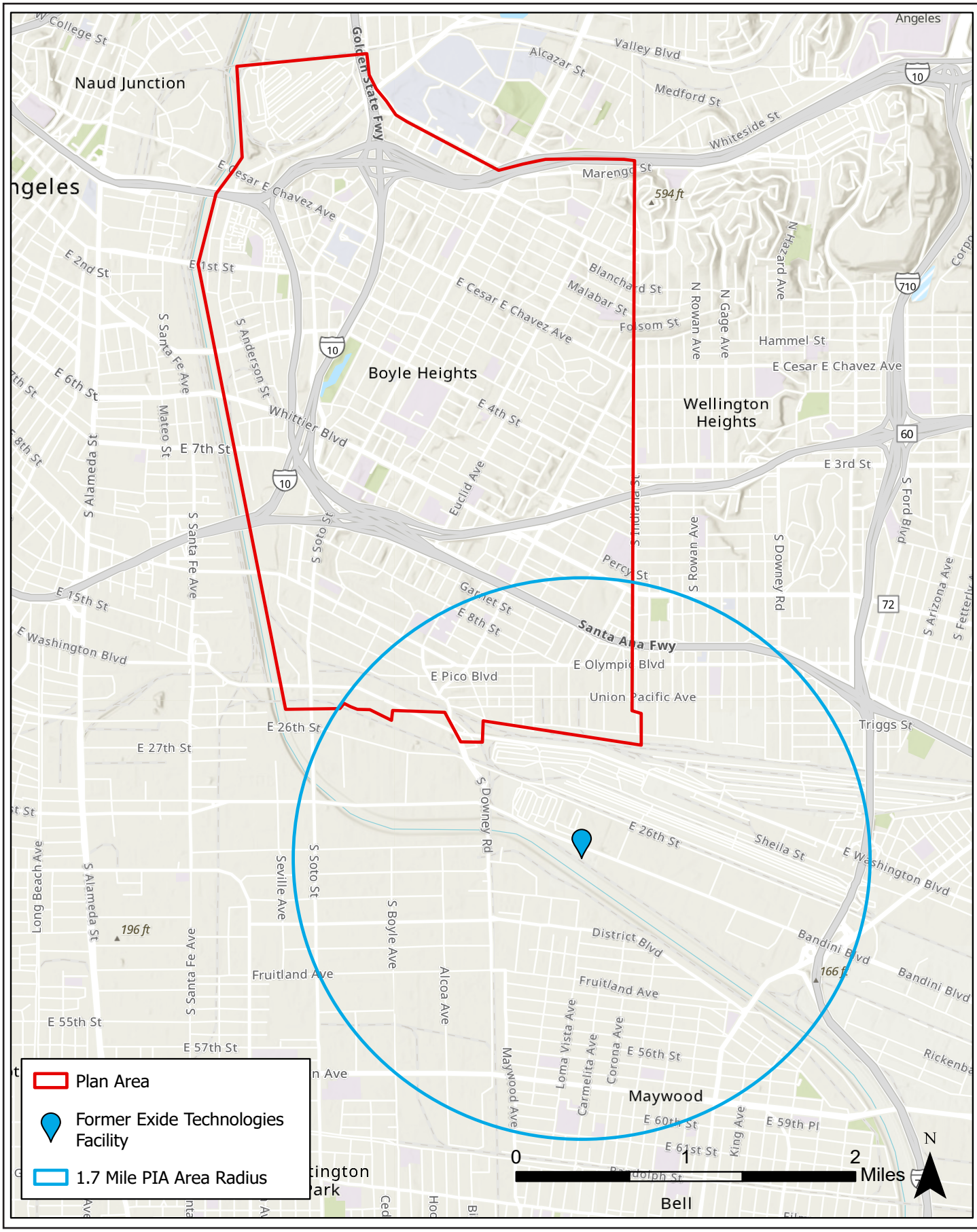
SOURCE: City of Los Angeles, 2020

FIGURE **4.8-3**

Oil Wells in the CPA

IMPACT SCIENCES

1264.03•06/2022



SOURCE: Esri, 2022

FIGURE **4.8-4**

IMPACT SCIENCES

Exide Location and PIA area in relation to the CPA

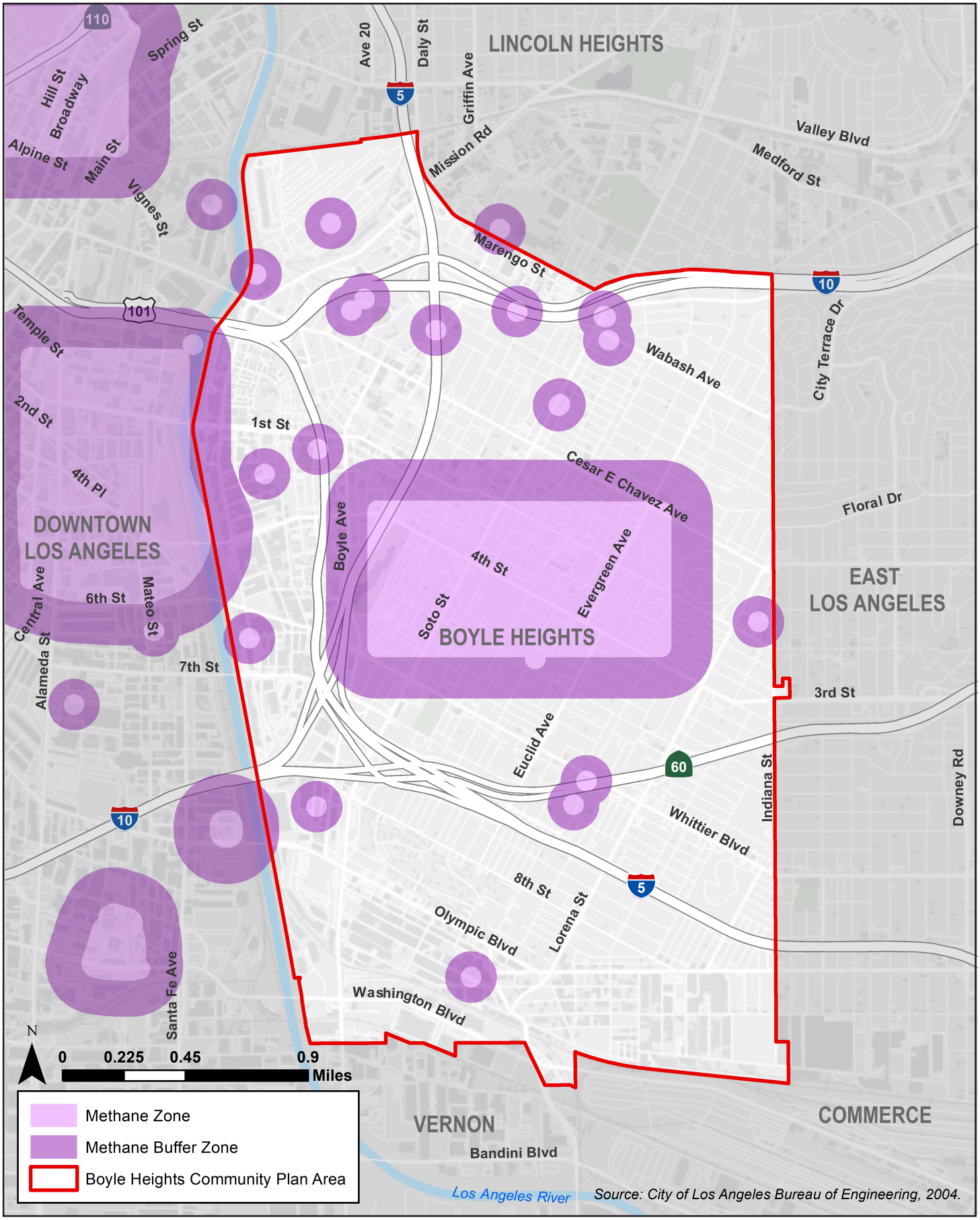
The Los Angeles Unified School District (LAUSD) is the second largest school district in the nation encompassing over 720 square miles, including the City of Los Angeles as well as all or parts of 31 smaller municipalities plus several unincorporated sections of Southern California. There are over 900 schools and 187 public charter schools within LAUSD, which hosts students from kindergarten to 12th grade. In addition to schools within LAUSD, the City of Los Angeles has other educational facilities which include colleges, preschools, nurseries, and private schools. As discussed in **Section 4.13, Public Services and Recreation**, a total of 27 LAUSD public schools serve the CPA, including 6 primary/early education centers, 15 elementary schools, 2 middle schools, 4 high schools, and 7 charter schools. **Figure 4.8-6** shows educational facilities in or near the CPA.

For the purposes of analysis, the Proposed Plan anticipates that all the students residing in the CPA would attend public schools within the CPA. However, LAUSD students would have the option of attending public schools outside the CPA through the Choices program or the option of private schooling. Schools, in particular high schools, may include use and/or storage of hazardous materials and generation of hazardous wastes and may be listed as large or small generators of hazardous materials. Activities within schools that are associated with hazardous materials include chemistry labs, automobile repair shops, print shops, and photography labs as part of the educational curriculum as well routine maintenance supplies including cleaning and painting materials and herbicides and pesticides. Nonetheless, regulatory compliance for the specialized handling of hazardous materials by school program administrators would ensure that students' exposure to toxins is minimized.

Airport

The CPA is not located within two miles of any public or private airports. The nearest airports located in proximity to the CPA include the El Monte Airport located at 4233 Santa Anita Avenue, in the City of El Monte; the Hollywood Burbank Airport located at 2627 N. Hollywood Way, in the City of Burbank; and the Los Angeles International Airport located at 1 World Way. These airports are approximately 10 miles east, 13.4 miles northwest, and 13.5 miles southwest from the nearest CPA boundary, respectively. Los Angeles International Airport is the nearest international airport, which is 13.5 miles southwest of the CPA Boundary. To prevent the creation of airport hazard zones, restrictions are placed on development in the immediate vicinity of airport runways where take-off and final approach maneuvers occur. There are no airports located within the CPA and the CPA is not located within the Los Angeles County Airport Land Use Commission (ALUC) planning boundaries of the airports.[17]

[17] Los Angeles County Airport Land Use Commission, *Los Angeles International Airport Map*, http://planning.lacounty.gov/assets/upl/project/aluc_airport-lax.pdf, accessed June 23, 2021.



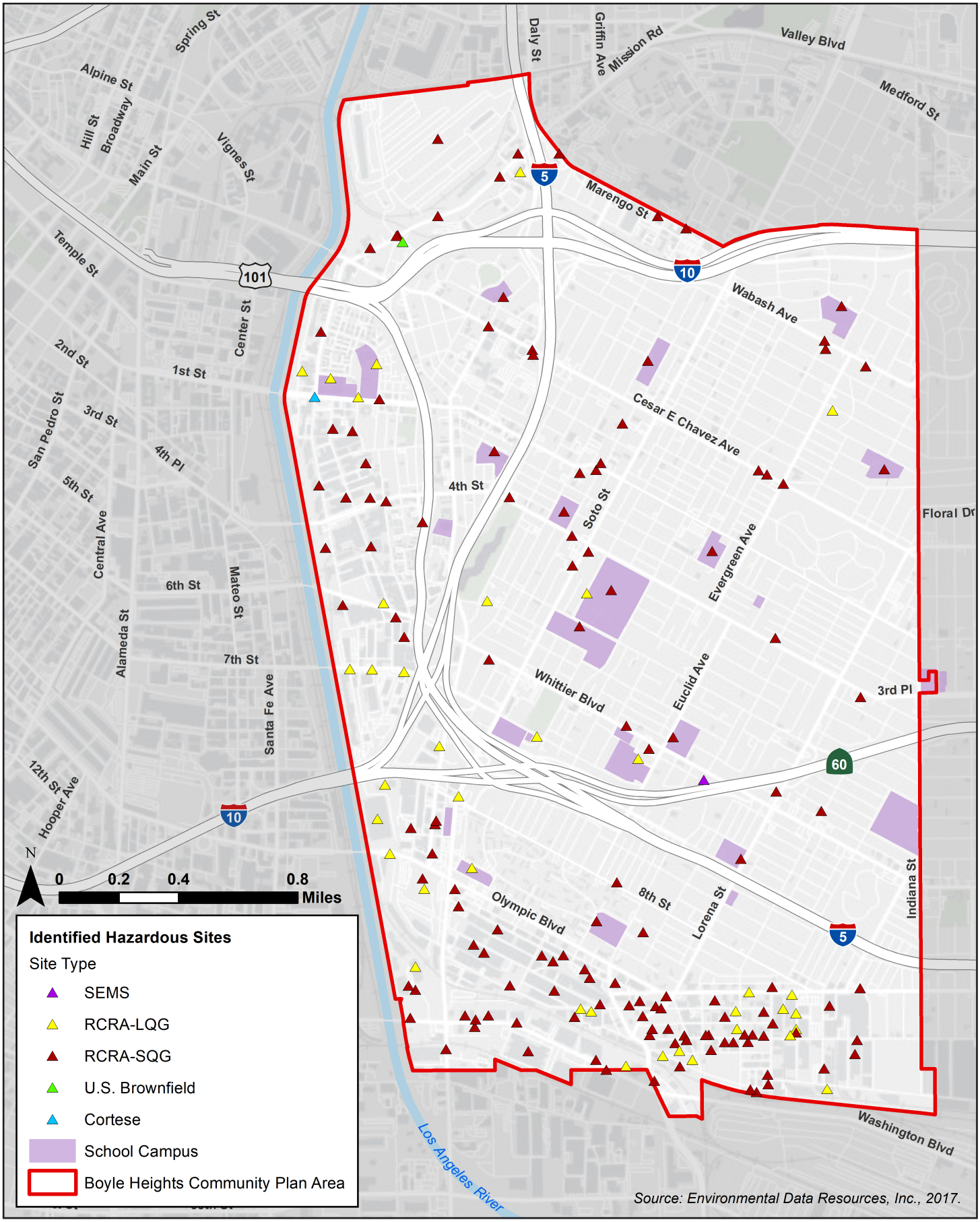
SOURCE: City of Los Angeles, 2020

FIGURE **4.8-5**

IMPACT SCIENCES

Methane and Methane Buffer Zones in the CPA

1264.03•06/2022



SOURCE: City of Los Angeles, 2020

FIGURE **4.8-6**

IMPACT SCIENCES

Schools and Hazardous Sites within the CPA

1264.03•06/2022

Wildland and Fire Hazards

The California Department of Forestry and Fire Protection (CAL FIRE) identifies fire hazard areas and fire-threatened communities at the wildland urban interface. CAL FIRE maps identify fire hazard severity zones in the state and local responsibility areas. Wildland fire protection in California is the responsibility of either the state, local government, or the federal government. A designated State Responsibility Area (SRA) is an area "in which the financial responsibility of preventing and suppressing fires is primarily the responsibility of the state" (Public Resources Code Section 4125). Local responsibility areas (LRA) in include incorporated cities, cultivated agricultural lands, and portions of the desert. LRA fire protection is typically provided by city fire departments, fire protection districts, counties, and by CAL FIRE under contract to local government.

Classification of a zone as moderate, high, or very high fire hazard is based on a combination of how a fire will behave and the probability of flames and embers threatening buildings.

No part of the CPA is located within a Very High Fire Hazard Severity (VHFHS) Zone, as identified by LAFD.[18] The closest landmark to the CPA in a VHFHS is the Dodger Stadium/Elysian Park, approximately 1.5 miles northwest.

Properties located within VHFHS and Fire Brush Clearance Zones are required to minimize fire risks during the high fire season through vegetation clearance; maintenance of landscape vegetation to minimize fuel supply that would spread the intensity of a fire; compliance with provisions for emergency vehicle access, use of approved building materials and design; and compliance with LAFD hazardous vegetation clearance requirements.[19]

The developed portions of the CPA and its surrounding areas are characterized by features typical of the urban landscape and include commercial, industrial, and residential uses. Urban fires can result from a number of causes, including arson, carelessness, home or industrial accidents, or from ignorance of proper safety procedures. The International Building Code regulates developments and requires certain built-in fire protection devices when maximum allowable uses or heights are exceeded, or the building use presents a life or property protection problem. In addition, LAFD has guidelines to lessen the impacts of fire hazards such as inspection programs.

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18 City of Los Angeles. Navigate Los Angeles, https://navigatela.lacity.org/navigatela/, accessed June 23, 2021.

19 Los Angeles Fire Department, *Fire Zone – Very High Fire Hazard Severity Zone*, https://www.lafd.org/fire-prevention/brush/fire-zone/fire-zone-map, accessed June 23, 2021.

Citywide Emergency Response

The City of Los Angeles Emergency Management Department (EMD) is comprised of five divisions and two units including administrative services division, community preparedness and engagement division, operational readiness division, planning division, and training exercise division. [20] The EMD works with City departments, municipalities, and with community-based organizations to ensure that the City and its residents have the resources and information they need to prepare, respond, and recover from emergencies, disasters, and significant events.[21] The Emergency Operations Organization (EOO) is the operational department responsible for the City's emergency preparations (planning, training, and mitigation), response and recovery operations. The EOO centralizes command and information coordination to enable its unified chain-of-command to operate efficiently and effectively in managing the City's resources.

The Emergency Operation Center (EOC) is the focal point for coordination of the City's emergency planning, training, response, and recovery efforts. EOC processes follow the National All-Hazards approach to major disasters such as fires, floods, earthquakes, acts of terrorism, and large-scale events in the City that require involvement by multiple City departments. The EOC is a state-of-the-art facility comprised of a Main Coordination Room (MCR), Media Center, Training Room, Management Section Room, Public Information Officer Room, Executive Conference Room, 6 flexible-use Break Out Rooms (includes Business Operations Center), Amateur Radio Operations Room, and two storage rooms.[22]

Rescue and provision of medical care to victims of fires and other emergencies are the responsibilities of LAFD. However, the CPA adjoins other jurisdictions (i.e., the County of Los Angeles, the City of Vernon). As such, the City has several joint-use agreements with other jurisdictions for cooperative response and management of fires and other emergency incidences. Under such agreements, the first respondents would usually be the nearest fire or police units, regardless of jurisdictional boundaries. Key to a successful rapid response is LAFD's goal of maintaining adequate response distances from any given fire outbreak to the closest fire station. See **Section 4.13, Public Services and Recreation,** for further discussion about LAFD and emergency response.

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20 City of Los Angeles. 2021. Emergency Management Department. https://emergency.lacity.org/, accessed June 23, 2021.

21 City of Los Angeles Emergency Management Department, *About EMD*, https://emergency.lacity.org/about/emd, accessed on June 23, 2021.

22 City of Los Angeles. 2021. *Emergency Operations Center*, https://emergency.lacity.org/about/eoc, accessed June 23, 2021.

Boyle Heights Plan Area Emergency Response

The City's General Plan Safety Element specifies several disaster routes in the CPA. Disaster routes typically parallel major north-south and east-west corridors in the CPA. Disaster routes within and adjacent to the CPA include US-101; I-10; SR-60; I-5; the north-south corridors of Soto Street and Lorena Street; and the east-west corridors of Cesar Chavez Avenue, 1st Street, 3rd Street, 4th Street, Whittier Boulevard, Olympic Boulevard, and Washington Boulevard.[23]

4.8.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Hazards and Hazardous Materials at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Federal Fire Safety Act
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)
- Disaster Mitigation Act of 2000
- Resource Conservation and Recovery Act
- Toxic Substances Control Act
- Hazardous Materials Transportation Act (HMTA)
- Occupational Safety and Health Act of 1970
- Research and Special Programs Administration
- Other Hazardous Materials Regulations
- Federal Emergency Management Act (FEMA)
- U.S. Environmental Protection Agency
- Title 40 Code of Federal Regulations
- State Policies and Regulations
- California Hazardous Materials Release Response Plans and Inventory Law of 1985

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23 County of Los Angeles Department of Public Works, *Disaster Route Maps - Los Angeles Central Area*, http://dpw.lacounty.gov/dsg/disasterroutes/map/Los%20Angeles%20Central%20Area.pdf, accessed June 23, 2021.

- Hazardous Waste and Substance Sites (Cortese List)
- Hazardous Waste Control Law
- License to Transport Hazardous Materials – California Vehicle Code, Section 32000.5 et seq.
- Underground Storage Tanks Program
- Aboveground Petroleum Storage Act
- Lead Based Paint Regulations
- California Division of Occupational Safety and Health (Cal/OSHA)
- The Safe Drinking Water and Toxic Enforcement Act
- California Water Code
- Government Code Section 3229, Division (California Geologic Energy Management Division)
- California Fire Code
- Uniform Fire Code
- California Governor's Office of Emergency Services (Cal OES)
- Emergency Managed Mutual Aid (EMMA) System
- California Code of Regulations, Division 4.5, Title 22
- California Health and Safety Code, Title 22, Chapter 20 Hazardous Waste Permit Program
- California Code of Regulations Title 23, Chapter 15 Discharges of Hazardous Waste to Land Section 2511(b)
- South Coast Air Quality Management District Rule 1403
- South Coast Air Quality Management District Rule 1166
- Certified Unified Program Agency (CUPA)
- Waste Discharge Requirements
- Los Angeles County Operational Area Emergency Response Plan (ERP)
- Los Angeles County Airport Land Use Commission Comprehensive Land Use Plan (ALUC)
- Los Angeles Fire Code

- Emergency Management Department (EMD), Emergency Operations Organization (EOO), and Emergency Operation Center (EOC)
- City of Los Angeles Safety and Conservation Elements
- Los Angeles Municipal Code (LAMC)
- Exide Final Closure Plan EIR

Federal

Federal Fire Safety Act. The FFSA of 1992 is different from other laws affecting fire safety as the law applies to federal operations, and there is no requirement for local action unless a private building owner leases space to the federal government. The FFSA requires federal agencies to provide sprinkler protection in any building, whether owned or leased by the federal government that houses at least 25 federal employees during their employment.

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), commonly known as "Superfund," was enacted by Congress on December 11, 1980.[24] This law provided broad federal authority to respond directly to releases or threatened releases of hazardous substances that may endanger public health or the environment. CERCLA establishes requirements concerning closed and abandoned hazardous waste sites, providing for liability of persons responsible for releases of hazardous waste at these sites, and established a trust fund to provide for cleanup when no responsible party could be identified. CERCLA also enabled the revision of the National Contingency Plan. The National Contingency Plan provided the guidelines and procedures needed to respond to releases and threatened releases of hazardous substances, pollutants, or contaminants. The National Contingency Plan also establishes the National Priorities List, which is a list of contaminated sites warranting further investigation by the EPA. CERCLA was amended by the Superfund Amendments and Reauthorization Act on October 17, 1986.[25]

Disaster Mitigation Act of 2000. Disaster Mitigation Act (42 United States Code [U.S.C.] §5121) provides the legal basis for FEMA mitigation planning requirements for State, local, and Indian Tribal governments as a condition of mitigation grant assistance. It amends the Robert T. Stafford Disaster Relief Act of 1988 (42 U.S.C. §5121-5207) by repealing the previous mitigation planning provisions and replacing them with a new set of requirements that emphasize the need and creates incentives for state, Tribal, and local agencies

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24 U.S. EPA, "Superfund CERCLA Overview," https://www.epa.gov/superfund/superfund-cercla-overview, accessed May 12, 2022.

25 U.S. EPA, "Summary of the Comprehensive Environmental Response, Compensation, and Liability Act (Superfund)," https://www.epa.gov/laws-regulations/summary-comprehensive-environmental-response-compensation-and-liability-act, accessed May 12, 2022.

to closely coordinate mitigation planning and implementation efforts. This Act reinforces the importance of pre-disaster infrastructure mitigation planning to reduce disaster losses nationwide and the streamlining of the administration of federal disaster relief and programs to promote mitigation activities. Some of the major provisions of this Act include:

- Funding pre-disaster mitigation activities;
- Developing experimental multi-hazard maps to better understand risk;
- Establishing state and local government infrastructure mitigation planning requirements;
- Defining how states can assume more responsibility in managing the Hazard Mitigation Grant Program (HMGP); and
- Adjusting ways in which management costs for projects are funded.

The mitigation planning provisions outlined in Section 322 of this Act establish performance-based standards for mitigation plans and require states to have a public assistance program (Advance Infrastructure Mitigation [AIM]) to develop county government plans. The consequence for counties that fail to develop an infrastructure mitigation plan is the chance of a reduced federal share of damage assistance from 75 percent to 25 percent if the damaged facility has been damaged on more than one occasion in the preceding 10-year period by the same type of event.

Resource Conservation and Recovery Act. The federal Resource Conservation and Recovery Act (RCRA) (42 United States Code [U.S.C.] secs. 6901-6992k), which amended and revised the Solid Waste Disposal Act, regulates the generation, transportation, treatment, storage, and disposal of hazardous waste. Under RCRA regulations, generators of hazardous waste must register and obtain a hazardous waste activity identification number. RCRA allows individual states to develop their own programs for the regulation of hazardous waste as long as they are at least as stringent as RCRA's.

Underground Storage Tanks (USTs) are regulated under Subtitle I of RCRA and its regulations, which establish construction standards for UST installations installed after December 22, 1988, as well as standards for upgrading existing USTs and associated piping. Since 1998, all non-conforming tanks were required to be either upgraded or closed.

Toxic Substances Control Act. In 1976, the federal Toxic Substances Control Act (15 USC Sections 2601–2671) established a system of evaluation in order to identify chemicals which may pose hazards. The Toxic Substances Control Act is enforced by the U.S. EPA through inspections of places in which ACMs are manufactured, processed, and stored and through the assessment of administrative and civil penalties and

fines, as well as injunctions against violators. The Toxic Substances Control Act establishes a process by which public exposure to hazards may be reduced through manufacturing, distribution, use and disposal restrictions or labeling of products. Polychlorinated Biphenyls (PCB)s are hazardous materials regulated by the EPA under the Toxic Substances Control Act (TSCA). These regulations ban the manufacture of PCBs although the continued use of existing PCB-containing equipment is allowed. PCBs were formerly used in such applications as hydraulic fluids, plasticizers, adhesives, fire retardants, and electrical transformers, among others. TSCA also contains provisions controlling the continued use and disposal of existing PCB-containing equipment. The disposal of PCB wastes is also regulated by TSCA (40 Code of Federal Regulations [CFR] 761), which contains life cycle provisions similar to those in RCRA. In addition to TSCA, provisions relating to PCBs are contained in the HWCL, which lists PCBs as hazardous waste.

Under the TSCA, the U.S. EPA has enacted strict requirements on the use, handling, and disposal of asbestos-containing materials (ACMs). These regulations include the phasing out of friable asbestos and ACMs in new construction materials began in 1979. In 1989, the U.S. EPA banned most uses of asbestos in the country. Although most of the ban was overturned in 1991, the current banned product categories include corrugated paper, rollboard, commercial paper, specialty paper, flooring felt, and any new uses. TSCA also establishes U.S. EPA's Lead Abatement Program regulations, which provide a framework for lead abatement, risk assessment, and inspections. Those performing these services are required to be trained and certified by U.S. EPA.[26]

Hazardous Materials Transportation Act (HMTA). The U.S. Department of Transportation (U.S. DOT) prescribes strict regulations for the safe transportation of hazardous materials, including requirements for hazardous waste containers and licensed haulers who transport hazardous waste on public roads. The Secretary of the Department of Transportation receives the authority to regulate the transportation of hazardous materials from the Hazardous Materials Transportation Act (HMTA), as amended and codified in 49 U.S. Code (U.S.C.) Section 5101 et seq. The Secretary is authorized to issue regulations to implement the requirements of 49 U.S.C. The Pipeline and Hazardous Materials Safety Administration (PHMSA)[27], formerly the Research and Special Provisions Administration, was delegated the responsibility to write the hazardous materials regulations, which are contained in Title 49 of the Code of Federal Regulations (CFR) Parts 100-180.[28] Title 49 of the CFR, which contains the regulations set forth by the HMTA, specifies

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26 U.S. EPA, 40 CFR Park 745, Rules 402 and 404, August 29, 1996

27 U.S. DOT. Federal Hazardous Materials Transportation Law: An Overview. 2021. https://www.phmsa.dot.gov/standards-rulemaking/hazmat/federal-hazardous-materials-transportation-law-overview, accessed May 12, 2022.

28 National Archives and Records Administration. Code of Federal Regulations Parts 100 to 185. 2010. https://www.govinfo.gov/content/pkg/CFR-2010-title49-vol2/pdf/CFR-2010-title49-vol2.pdf, accessed May 12, 2022.

requirements and regulations with respect to the transport of hazardous materials. It requires that every employee who transports hazardous materials receive training to recognize and identify hazardous materials and become familiar with hazardous materials requirements. Under the HMTA, the Secretary "may authorize any officer, employee, or agent to enter upon, inspect, and examine, at reasonable times and in a reasonable manner, the records and properties of persons to the extent such records and properties relate to: (1) the manufacture, fabrication, marking, maintenance, reconditioning, repair, testing, or distribution of packages or containers for use by any "person" in the transportation of hazardous materials in commerce; or (2) the transportation or shipment by any "person" of hazardous materials in commerce."

Occupational Safety and Health Act of 1970. The Occupational Safety and Health Act of 1970, which is implemented by the federal Occupational Safety and Health Administration (OSHA), contains provisions with respect to hazardous materials handling. OSHA was created to assure safe and healthful working conditions by setting and enforcing standards and by providing training, outreach, education, and assistance. OSHA provides standards for general industry and construction industry on hazardous waste operations and emergency response. OSHA requirements, as set forth in 29 Code of Federal Regulations (CFR) Section 1910, et. seq., are designed to promote worker safety, worker training, and a worker's right–to-know. The U.S. Department of Labor has delegated the authority to administer OSHA regulations to the State of California. The California OSHA program (Cal/OSHA) (codified in the CCR, Title 8, or 8 CCR generally and in the Labor Code secs. 6300-6719) is administered and enforced by the Division of Occupational Safety and Health (DOSH). Cal/OSHA is very similar to the OSHA program. Among other provisions, Cal/OSHA requires employers to implement a comprehensive, written Injury and Illness Prevention Program (IIPP) for potential workplace hazards, including those associated with hazardous materials.

Research and Special Programs Administration. RSPA regulations cover definition and classification of hazardous materials, communication of hazards to workers and the public, packaging and labeling requirements, operational rules for shippers, and training. They apply to interstate, intrastate, and foreign commerce by air, rail, ships, and motor vehicles, and also cover hazardous waste shipments. The RSPA's Federal Highway Administration (FHWA) is responsible for highway routing of hazardous materials and highway safety permits. The U.S. Coast Guard regulates bulk transport by vessel. The hazardous material regulations include emergency response provisions, including incident reporting requirements. Reports of major incidents go to the National Response Center, which in turn is linked with CHEMTREC, a service of the chemical manufacturing industry that provides details on most chemicals shipped in the United States.

Other Hazardous Materials Regulations. In addition to the U.S. DOT regulations for the safe transportation of hazardous materials, other applicable federal laws that also address hazardous materials. These include:

- Community Environmental Response Facilitation Act (CERFA) of 1992
- Clean Water Act
- Clean Air Act
- Safe Drinking Water Act
- Atomic Energy Act
- Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA)

Federal Emergency Management Act (FEMA). FEMA was established in 1979 via executive order and is an independent agency of the federal government. In March 2003, FEMA became part of the U.S. Department of Homeland Security with the mission to lead the effort in preparing the nation for all hazards and effectively manage federal response and recovery efforts following any national incident.[29] FEMA also initiates proactive mitigation activities, trains first responders, and manages the National Flood Insurance Program and the U.S. Fire Administration.

U.S. Environmental Protection Agency. The U.S. EPA's mission is to protect human health and the environment. U.S. EPA takes action to reduce risks associated with exposure to chemicals in commerce, indoor and outdoor environments, and products and food. U.S. EPA continues to oversee the introduction and use of pesticides, improve their Integrated Risk Information System (IRIS) program, reduce radon risks, identify and address children's health risks in schools and homes, and improve chemical management practices. Oversight of chemical storage and manufacturing in coordination with their interagency partners remains a key focus of U.S. EPA, as well as efforts to reduce urban air toxins.

Title 40 Code of Federal Regulations. Title 40 of the CFR Part 264 "Standards for Owners of Hazardous Waste Treatment, Storage and Disposal Facilities," establishes minimum national standards which define the acceptable management of hazardous waste. This standard applies to owners and operators of all facilities which treat, store, or dispose of hazardous waste.

State

The primary state agencies with jurisdiction over hazardous chemical materials management are CalEPA (Department of Toxic and Substance Control) DTSC and the Los Angeles Regional Water Quality Control Board (LARWQCB). Other state agencies involved in hazardous materials management include California OSHA (Cal/OSHA) and the State Office of Emergency Services (Cal OES).

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29 Federal Emergency Management Act, https://www.fema.gov/about/history, accessed May 12, 2022.

Authority for the statewide administration and enforcement of RCRA rests with Cal/EPA DTSC. While DTSC has primary state responsibility in regulating the generation, storage and disposal of hazardous materials, DTSC may further delegate enforcement authority to local jurisdictions. In addition, DTSC is responsible and/or provides oversight for contamination cleanup and administers statewide hazardous waste reduction programs. DTSC operates programs to accomplish the following: (1) manage the aftermath of improper hazardous waste management by overseeing site cleanups; (2) prevent releases of hazardous waste by ensuring that those who generate, handle, transport, store, and dispose of wastes do so properly; and (3) evaluate soil, water, and air samples taken at sites.

The storage of hazardous materials in underground storage tanks (USTs) is regulated by the SWRCB, which delegates authority to the Regional Water Quality Control Board (RWQCB) on the regional level, and typically to the local fire department on the local level.

The Cal/OSHA program is administered and enforced by the Division of Occupational Safety and Health (DOSH). Cal/OSHA is very similar to the federal OSHA program. For example, both programs contain rules and procedures related to exposure to hazardous materials during demolition and construction activities. In addition, Cal/OSHA requires employers to implement a comprehensive, written Injury and Illness Prevention Program (IIPP). An IIPP is an employee safety program for potential workplace hazards, including those associated with hazardous materials.

The Cal OES Hazardous Materials (HazMat) section under the Fire and Rescue Division coordinates statewide implementation of hazardous materials accident prevention and emergency response programs for all types of hazardous materials incidents and threats. In response to any hazardous materials emergency, the HazMat section staff is called upon to provide state and local emergency managers with emergency coordination and technical assistance.

California Hazardous Materials Release Response Plans and Inventory Law of 1985 Hazardous Waste and Substance Sites. The Business Plan Act requires preparation of Hazardous Materials Business Plans and disclosure of hazardous materials inventories, including an inventory of hazardous materials handled, plans showing where hazardous materials are stored, an emergency response plan, and provisions for employee training in safety and emergency response procedures for businesses that handle, store, or transport hazardous materials in amounts exceeding specified minimums (California HSC, Division 20, Chapter 6.95, Article 1). Statewide, DTSC has primary regulatory responsibility for management of hazardous materials, with delegation of authority to local jurisdictions that enter into agreements with the state. Local agencies are responsible for administering these regulations.

Several state agencies regulate the transportation and use of hazardous materials to minimize potential risks to public health and safety, including CalEPA and the California Emergency Management Agency. The California Highway Patrol and Caltrans enforce regulations specifically related to the transport of hazardous materials. Together, these agencies determine container types used and license hazardous waste haulers for hazardous waste transportation on public roadways.

Hazardous Waste and Substances Sites (Cortese List). Government Code Section 65962.5, amended in 1992, requires the CalEPA to develop and update annually the Hazardous Waste and Substances Sites (Cortese) List, which is a list of hazardous waste sites and other contaminated sites. The Cortese List is a planning document used by the State, local agencies, and developers to comply with CEQA requirements pertaining to providing information about the location of hazardous materials release sites. While the Cortese List is no longer maintained as a single list, the following databases provide information that meet the Cortese List requirements:

1. List of Hazardous Waste and Substances sites from Department of Toxic Substances Control (DTSC) Envirostor database (Health and Safety Codes 25220, 25242, 25356, and 116395);

2. List of open and active leaking underground storage tank (LUST) Sites by County and Fiscal Year from the State Water Resources Control Board GeoTracker database (Health and Safety Code 25295);

3. List of solid waste disposal sites identified by the State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit (Water Code Section 13273[e] and 14 CCR Section 18051);

4. List of "active" Cease and Desist Orders and Cleanup and Abatement Orders from the State Water Resources Control Board (Water Code Sections 13301 and 13304); and

5. List of hazardous waste facilities subject to corrective action pursuant to Section 25187.5 of the Health and Safety Code, identified by the DTSC.

Hazardous Waste Control Law. The Hazardous Waste Control Law (HWCL) empowers the Department of Toxic Substances Control (DTSC) to administer the state's hazardous waste program and implement the federal program in California. CCR Titles 22 and 23 address hazardous materials and wastes. Title 22 defines, categorizes, and lists hazardous materials and wastes. Title 23 addresses public health and safety issues related to hazardous materials and wastes and specifies disposal options.

License to Transport Hazardous Materials – California Vehicle Code, Section 32000.5 et seq. The California Department of Transportation (Caltrans) regulates hazardous materials transportation on all

interstate roads. Within California, the State agencies with primary responsibility for enforcing federal and State regulations and for responding to transportation emergencies are the California Highway Patrol and Caltrans. Together, federal and State agencies determine driver-training requirements, load labeling procedures, and container specifications for vehicles transporting hazardous materials.

Underground Storage Tanks Program. The State regulates Underground Storage Tanks (USTs) through a program pursuant to HSC, Division 20, Chapter 6.7, and CCR Title 23, Division 3, Chapter 16 and Chapter 18. The State's UST program regulations include among others, permitting USTs, installation of leak detection systems and/ or monitoring of USTs for leakage, UST closure requirements, release reporting/ corrective action, and enforcement. Oversight of the statewide UST program is assigned to the State Water Resources Control Board (SWRCB) which has delegated authority to the Regional Water Quality Control Boards (RWQCB) and typically on the local level, to the fire department. The Los Angeles Fire Department (LAFD) administers and enforces federal and state laws and local ordinances for USTs at the Project Site. Plans for the construction/installation, modification, upgrade, and removal of USTs are reviewed by LAFD Inspectors. If a release affecting groundwater is documented, the project file is transferred to the appropriate RWQCB for oversight.

Aboveground Petroleum Storage Act. In 1989, California established the Aboveground Petroleum Storage Act instituting a regulatory program covering ASTs containing specified petroleum products (Health and Safety Code Sections 25270–25270.13). The Aboveground Petroleum Storage Act applies to facilities with storage capacities of 10,000 gallons or more or are subject to oil pollution prevention and response requirements under 40 CFR Part 112. Under the Aboveground Petroleum Storage Act, each owner or operator of a regulated aboveground storage tank (AST) facility must file biennially a storage statement with the SWRCB disclosing the name and address of the AST facility; the contact person for the facility; and the location, size, age, and contents of each AST that exceeds 10,000 gallons in capacity and that holds materials that are at least five percent petroleum. In addition, each owner or operator of a regulated AST must prepare a Spill Prevention Control and Countermeasure Plan in accordance with federal and state requirements (40 CFR Part 112 and Health and Safety Code Section 25270.5[c]). The responsibility for inspecting ASTs and ensuring that Spill Prevention Control and Countermeasure Plans have been prepared lies with the RWQCBs.

Lead Based Paint Regulations. Lead-based paint (LBP) is defined as any paint, varnish, stain, or other applied coating that has a one milligram per square centimeter (mg/cm2) (5,000 microgram per gram (μg/g) or 0.5% by weight) or more of lead. The US Consumer Product Safety Commission (16 Code of Federal Regulations [CFR] 1303) banned paint containing more than 0.06 percent lead for residential use in 1978. Buildings built before 1978 are much more likely to have LBP.

The demolition of buildings containing LBPs is subject to a comprehensive set of California regulatory requirements that are designed to assure the safe handling and disposal of these materials. Cal/OSHA has established limits of exposure to lead contained in dusts and fumes, which provides for exposure limits, exposure monitoring, and respiratory protection, and mandates good working practices by workers exposed to lead, particularly since demolition workers are at greatest risk of adverse exposure. Lead-contaminated debris and other wastes must also be managed and disposed of in accordance with applicable provisions of the California Health and Safety Code.

California Division of Occupational Safety and Health (Cal/OSHA). Cal/OSHA is responsible for developing and enforcing workplace safety standards and ensuring worker safety in the handling and use of hazardous materials (8 CCR, Section 1529). Among other requirements, Cal/OSHA requires entities handling specified amounts of certain hazardous chemicals to prepare injury and illness prevention plans and chemical hygiene plans and provides specific regulations to limit exposure of construction workers to lead. OSHA applies to this Project because contractors will be required to comply with its handling and use requirements that would increase worker safety and reduce the possibility of spills, and to prepare an emergency response plan to respond to accidental spills.

The Safe Drinking Water and Toxic Enforcement Act. The Safe Drinking Water and Toxic Enforcement Act (Health Safety Code, Section 25249.5, et seq.) Proposition 65, lists chemicals and substances believed to have the potential to cause cancer or deleterious reproductive effects in humans. It also restricts the discharges of listed chemicals into known drinking water sources above the regulatory levels of concern, requires public notification of any unauthorized discharge of hazardous waste, and requires that a clear and understandable warning be given prior to a known and intentional exposure to a listed substance.

California Water Code. The California Water Code (CWC) authorizes the SWRCB to implement provisions of the Clean Water Act, including the authority to regulate waste disposal and require cleanup of discharges of hazardous materials and other pollutants. With regards to construction dewatering discharge analysis and treatment, groundwater may be encountered during deeper excavations for the subterranean parking structure, building foundations, or other subterranean building components. Under the CWC, discharges of any such groundwater to surface waters, or any point sources hydrologically connected to surface waters, such as storm drains, is prohibited unless conducted in compliance with a Waste Discharge Requirement (WDR) permit. In addition to the CWC, these permits implement and are in compliance with the federal Clean Water Act's National Pollutant Discharge Elimination System (NPDES) program. In accordance with these legal requirements, dewatering, treatment, and disposal of groundwater encountered during construction activities would be conducted in accordance with the Los Angeles Regional Quality Control Board (LARWQCB)'s Waste Discharge Requirements for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los

Angeles and Ventura Counties, pursuant to adopted Order No. R4-2013-0095, or any other appropriate WDR permit identified by the LARWQCB.[30] Compliance with an appropriate WDR permit would include monitoring, treatment if appropriate, and proper disposal of any encountered groundwater in accordance with applicable water quality standards. If, for example, extracted groundwater contains Total Petroleum Hydrocarbons (TPH) or other petroleum breakdown compounds in concentrations exceeding water quality standards, compliance with legal requirements would mandate treatment to meet published state water quality standards prior to discharge into a storm drain system.

Government Code Section 3229, Division (California Geologic Energy Management Division). In compliance with Section 3229, Division 3 of the California Public Resources Code, before commencing any work to abandon any well, the owner or operator shall request approval from the California Geologic Energy Management Division (CalGEM), formerly the Division of Oil, Gas, and Geothermal Resources (DOGGR), via a written notice of intention to abandon the well.

California Fire Code. The 2019 California Fire Code (CFC), written by the California Building Standards Commission, is based on the 2018 International Fire Code. The International Fire Code (IFC) is a model code that regulates minimum fire safety requirements for new and existing buildings, facilities, storage and processes. The IFC addresses fire prevention, fire protection, life safety, and safe storage and use of hazardous materials in new and existing buildings, facilities, and processes.

The CFC, Chapter 9 of Title 24 of the California Code of Regulations (CCR), was created by the California Building Standards Commission based on the International Fire code and is updated every three years. The overall purpose of the CFC is to establish the minimum requirements to safeguard the public health, safety, and general welfare from the hazards of fire, explosion, or dangerous conditions in new and existing buildings, structures, and premises, and to provide safety and assistance to firefighters and emergency responders during emergency operations. Chapter 49 of the CFC contains minimum standards for development in the wildland–urban interface and fire hazard areas. The CFC also provides regulations and guidance for local agencies in the development and enforcement of fire safety standards.

Uniform Fire Code. The Uniform Fire Code, Article 80 (Section 80.103 of the Uniform Fire Code as adopted by the State Fire Marshal pursuant to Health and Safety Code Section 13143.9), includes specific requirements for the safe storage and handling of hazardous materials. These requirements are intended to reduce the potential for a release of hazardous materials and for mixing of incompatible chemicals, and

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30 Los Angeles Regional Water Quality Control Board, Order No. R4-2013-0095, Waste Discharge Requirements for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties, June 6, 2013, https://www.waterboards.ca.gov/losangeles/board_decisions/adopted_orders/permits/general/npdes/r4-2013-0095/Dewatering%20Order.pdf. Accessed May 12, 2022.

specify the following specific design features to reduce the potential for a release of hazardous materials that could affect public health or the environment:

- Separation of incompatible materials with a noncombustible partition;
- Spill control in all storage, handling, and dispensing areas; and
- Separate secondary containment for each chemical storage system. The secondary containment must hold the entire contents of the tank, plus the volume of water needed to supply the fire suppression system for a period of 20 minutes in the event of catastrophic spill.

California Governor's Office of Emergency Services (Cal OES). In 2009, the State of California passed legislation creating the Cal OES and authorized it to prepare a Standard Emergency Management System (SEMS) program (Title 19 CCR Section 2401 *et seq.*), which sets forth measures by which a jurisdiction should handle emergency disasters. In California, SEMS provides the mechanism by which local governments request assistance. Non-compliance with SEMS could result in the state withholding disaster relief from the non-complying jurisdiction in the event of an emergency disaster. Cal OES coordinates the state's preparation for, prevention of, and response to major disasters, such as fires, floods, earthquakes and terrorist attacks. During an emergency, Cal OES serves as the lead state agency for emergency management in the state. It also serves as the lead agency for mobilizing the state's resources and obtaining federal resources. Cal OES coordinates the state response to major emergencies in support of local government. The primary responsibility for emergency management resides with the local government. Local jurisdictions first use their own resources and, as they are exhausted, obtain more from neighboring cities and special districts, the county in which they are located, and other counties throughout the state through the statewide mutual aid system (see discussion of Mutual Aid Agreements, below). California Emergency Management Agency (Cal-EMA) maintains oversight of the state's mutual aid system.

Emergency Managed Mutual Aid (EMMA) System. Cal OES developed the Emergency Managed Mutual Aid (EMMA) System in response to the 1994 Northridge Earthquake. The EMMA System coordinates emergency response and recovery efforts along the coastal, inland, and southern regions of California. The purpose of EMMA is to provide emergency management personnel and technical specialists to afflicted jurisdictions in support of disaster operations during emergency events. Objectives of the EMMA Plan is to provide a system to coordinate and mobilize assigned personnel, formal requests, assignment, training and demobilization of assigned personnel; establish structure to maintain the EMMA Plan and its procedures; provide the coordination of training for EMMA resources, including SEMS training, coursework, exercises, and disaster response procedures; and to promote professionalism in emergency

management and response. The EMMA Plan was updated in November 2012 and supersedes the 1997 EMMA Plan and November 2001 EMMA Guidance.

California Code of Regulations, Division 4.5, Title 22. California Health and Safety Code and Title 22 regulates processes that produce hazardous waste. The Regulation requires an ID number, regulates accumulation of onsite hazardous materials, shipping and transport, emergency procedures, and worker training.

California Health and Safety Code, Title 22, Chapter 20 Hazardous Waste Permit Program. Title 22, Chapter 20 Hazardous Waste Permit Program, establishes provisions for the issuance and administration of hazardous waste permits pursuant to the Health and Safety Code. Regulations cover basic permitting requirements, such as application requirements, standard permit conditions, and monitoring and reporting requirements. Hazardous Waste Permits are required for the transfer, treatment, storage, and disposal of any waste which is hazardous waste pursuant to section 66261.3. Owners and operators of certain facilities require hazardous waste facility permits as well as permits under other programs for certain aspects of the facility operation.

California Code of Regulations Title 23, Chapter 15 Discharges of Hazardous Waste to Land Section 2511(b). California Code of Regulations Title 23, Chapter 15 Discharges of Hazardous Waste to Land Section 2511(b) pertains to water quality aspects of waste discharge to land. The regulation establishes waste and site classifications and waste management requirements for waste treatment, storage, or disposal in landfills, surface impoundments, waste piles, and land treatment facilities. Requirements are minimum standards for proper management of each waste category, which allow regional water boards to impose more stringent requirements to accommodate regional and site-specific conditions. In addition, the requirements of California Code of Regulations Title 23, Chapter 15 applies to cleanup and abatement actions for unregulated discharges to land of hazardous waste (e.g., spills).

California Constitution Article XIII Section 35. Section 35 of Article III of the California Constitution at subdivision (a)(2) provides: "The protection of the public safety is the first responsibility of local government and local officials have an obligation to give priority to the provision of adequate public safety services." Section 35 of Article XIII of the California Constitution was adopted by the voters in 1993 under Proposition 172. Proposition 172 directed the proceeds of a 0.50 percent sales tax to be used exclusively for local public safety services. California Government Code Sections 30051-30056 provide rules to implement Proposition 172. Public safety services include fire protection. Section 30056 provides that cities are not allowed to spend less of their own financial resources on their combined public safety services in any given year compared to the 1992-93 fiscal year. Therefore, an agency is required to use Proposition 172 to supplement its local funds used on fire protection, as well as other public safety services. In *City of Hayward*

v. Trustee of California State University (2015) 242 Cal. App. 4th 833, the court found that, Section 35 of Article XIII of the California Constitution requires local agencies to provide fire services and that it is reasonable to conclude that a lead agency will comply with that provision and ensure that public services are provided. (See *City of Hayward v. Trustee of California State University* (2015) 242 Cal. App. 4th 833, 847, stating "the city has a constitutional obligation to provide adequate fire protection services".)

Title 8 California Code of Regulations (CCR) Sections 1270 and 6773. In accordance with CCR, Title 8 Sections 1270 "Fire Prevention" and 6773 "Fire Protection and Fire Equipment," the California Occupational Safety and Health Administration (Cal-OSHA) has established minimum standards for fire suppression and emergency medical services. The standards include, but are not limited to, guidelines on the handling of highly combustible materials, fire hosing sizing requirements, restrictions on the use of compressed air, access roads, and the testing, maintenance, and use of all firefighting and emergency medical equipment.

California Health and Safety Code Section 13100-13135. California Health Safety Code Section 13100-13135 codifies regulations known as the "Regulations of the State Fire Marshal" and constitutes the Basic Building Design and Construction Standards of the State Fire Marshall. The regulations establish minimum standards for the preservation and protection of life and property against fire, explosion, and panic through requirements for fire protection and notification systems, fire protection devices, and fire suppression training.

Regional

South Coast Air Quality Management District Rule 1403. SCAQMD Rule 1403, Asbestos Emissions from Renovation/Demolition Activities, regulates asbestos as a toxic material and controls the emissions of asbestos from demolition and renovation activities by specifying agency notifications, appropriate removal procedures, and handling and clean up procedures. Rule 1403 applies to owners and operators involved in the demolition or renovation of structures with ACMs, asbestos storage facilities, and waste disposal sites.

South Coast Air Quality Management District Rule 1166. SCAQMD Rule 1166, Volatile Organic Compound Emissions from Decontamination of Soil, requires that an approved mitigation plan be obtained from SCAQMD prior to commencing excavation of a UST; excavation of piping which has stored VOCs; excavation or grading of soil containing VOC material including gasoline, diesel, crude oil, lubricant, waste oil, adhesive, paint, stain, solvent, resin, monomer, and/or any other material containing VOCs; the handling or storage of VOC-contaminated soil at or from an excavation or grading site; or the treatment of VOC-contaminated soil at a facility.

Certified Unified Program Agency (CUPA). The primary local agency with responsibility for implementing federal and state laws and regulations pertaining to hazardous materials management is the Los Angeles County Health Department, Environmental Health Division. The Los Angeles County Health Department is the Certified Unified Program Agency (CUPA) for the County of Los Angeles. A CUPA is a local agency that has been certified by CalEPA to implement the six state environmental programs within the local agency's jurisdiction. This program was established under the amendments to the California Health and Safety Code made by Senate Bill 1082 in 1994. The six consolidated programs are:

- Hazardous Materials Release Response Plan and Inventory (Business Plans)
- California Accidental Release Prevention (CalARP)
- Hazardous Waste (including Tiered Permitting)
- Underground Storage Tanks (USTs)
- Above Ground Storage Tanks (Spill Prevention Control and Countermeasures [SPCC] requirements)
- Uniform Fire Code (UFC) Article 80 Hazardous Material Management Program (HMMP) and Hazardous Material Identification System (HMIS)

As the CUPA for County of Los Angeles, the Los Angeles County Health Department Environmental Health Division maintains the records regarding location and status of hazardous materials sites in the county and administers programs that regulate and enforce the transport, use, storage, manufacturing, and remediation of hazardous materials. By designating a CUPA, Los Angeles County has accurate and adequate information to plan for emergencies and/or disasters and to plan for public and firefighter safety.

A Participating Agency is a local agency that has been designated by the local CUPA to administer one or more Unified Programs within their jurisdiction on behalf of the CUPA. The Los Angeles County Health Department, Environmental Health Division has designated the Los Angeles Fire Department (LAFD) as a Participating Agency. The LAFD monitors the storage of hazardous materials in the City for compliance with local requirements. Specifically, businesses and facilities that store more than threshold quantities of hazardous materials as defined in California Health and Safety Code Chapter 6.95 are required to file an Accidental Risk Prevention Program with LAFD. This program includes information such as emergency contacts, phone numbers, facility information, chemical inventory, and hazardous materials handling and storage locations. LAFD also has the authority to administer and enforce federal and State laws and local ordinances for USTs. Plans for the construction/installation, modification, upgrade, and removal of USTs are reviewed by LAFD Inspectors.

Waste Discharge Requirements. Effective on December 28, 2012, the Los Angeles RWQCB adopted Order No. R4-2012-0175, NPDES Permit No. CAS004001, Waste Discharge Requirements for Municipal Separate Storm Sewer System (MS4) Discharges into the Coastal Watersheds of Los Angeles County. The permit establishes new performance criteria for new development and redevelopment projects in the coastal watersheds of Los Angeles County (with the exception of the city of Long Beach). Storm water and non-storm water discharges consist of surface runoff generated from various land uses, which are conveyed via the municipal separate storm sewer system and ultimately discharged into surface waters throughout the region ("storm water" discharges are those that originate from precipitation events, while "non-storm water" discharges are all those that are transmitted through an MS4 Storm Water Permit and originate from precipitation events). Discharges of stormwater and non-storm water from the MS4s, or storm drain systems, in the Coastal Watersheds of Los Angeles County convey pollutants to surface waters throughout the Los Angeles Region. Non-storm water discharges through an MS4 in the Los Angeles Region are prohibited unless authorized under an individual or general NPDES permit; these discharges are regulated by the Los Angeles County NPDES Permit, issued pursuant to CWA Section 402. Coverage under a general NPDES permit such as the Los Angeles County permit can be achieved through development and implementation of a project-specific SWPPP.[31]

Los Angeles County Operational Area Emergency Response Plan (ERP). The County of Los Angeles developed the ERP to ensure the most effective allocation of resources for the maximum benefit and protection of the public in time of emergency. The ERP does not address normal day-to-day emergencies or the well-established and routine procedures used in coping with them. Instead, the operational concepts reflected in this plan focus on potential large-scale disasters like extraordinary emergency situations associated with natural and man-made disasters and technological incidents which can generate unique situations requiring an unusual or extraordinary emergency response. The purpose of the plan is to incorporate and coordinate all facilities and personnel of the County government, along with the jurisdictional resources of the cities and special districts within the County, into an efficient Operational Area organization capable of responding to any emergency using a Standard Emergency Management System, mutual aid and other appropriate response procedures. The goal of the plan is to take effective life-safety measures and reduce property loss, provide for the rapid resumption of impacted businesses and community services, and provide accurate documentation and records required for cost-recovery.

Los Angeles County Airport Land Use Commission Comprehensive Land Use Plan (ALUC). In Los Angeles County, the Regional Planning Commission has the responsibility for acting as the Airport Land

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31 California Regional Water Quality Control Board, Los Angeles Region. Order No. R47-2012-0175 NPDES Permit No. CAS004001. https://www.waterboards.ca.gov/losangeles/water_issues/programs/stormwater/municipal/la_ms4/2012/Order%20R4-2012-0175%20-%20A%20Final%20Order%20revised.pdf. Accessed June 2022.

Use Commission (ALUC) and for coordinating the airport planning of public agencies within the county. ALUC coordinates planning for the areas surrounding public use airports. The Los Angeles County Airport Land Use Plan (dually titled Comprehensive Land Use Plan) provides for the orderly expansion of Los Angeles County's public use airports and the area surrounding them. It is intended to provide for the adoption of land use measures that will minimize the public's exposure to excessive noise and safety hazards. In formulating this plan, the Los Angeles County ALUC has established provisions for safety, noise insulation, and the regulation of building height within areas adjacent to each of the public airports in the County.

Exide Final Closure Plan EIR. CalEPA's DTSC certified a FEIR on July 17, 2017 that includes the DTSC's detailed analysis of potential environmental impacts associated with closing the hazardous waste treatment and storage facility owned and operated by Exide. The FEIR identified potentially significant impacts to the following environmental resource areas: air quality, greenhouse gas emissions, cultural and historic resources, geology and soils, and noise and vibration. The DTSC developed mitigation measures for air quality, greenhouse gas emissions, cultural and historic resources, and noise and vibration which will reduce the potential impacts to cultural and historic resources, and noises and vibration to less than significant. Impacts to air quality, greenhouse gas emissions, and geology and soils will potentially be significant but are unavoidable.

The DTSC requires the following in the Final Closure Plan:

- Enhanced protections for workers – detailed Health and Safety Plan that incorporates suggestions from commenters, complies with the most up to date Cal OSHA standards, protects workers in confined spaces, and is reviewed and updated as conditions change;
- Complete enclosures of buildings to prevent release of dust as they are deconstructed;
- Real-time air monitoring to continuously monitor particulate concentrations and stop work if needed;
- Clean and dry trucks that are covered before exiting the facility to prevent contamination from being tracked off site;
- Restrictions on truck routes to prevent trucks hauling construction waste from driving through communities;
- Visible marking of trucks (bright yellow flag) for community members to easily identify trucks leaving Exide;

- Third-party oversight: An independent consultant, directed by the DTSC and the South Coast Air Quality Management District (SCAQMD), responsible for real-time air monitoring, confirming compliance with truck-loading procedures, truck-decontamination procedures and transportation routes, and ensuring that the closure activities do not add additional environmental impacts; and

- Inclusion of inspectors from each agency in the oversight process to ensure that all work meets the highest standard of environmental compliance.[32]

Local

City of Los Angeles Hazard Mitigation Plan. The City of Los Angeles has completed the 2017 Hazard Mitigation Plan (HMP) to lessen the vulnerability to disasters and demonstrate the City's commitment to reducing risks from natural hazards. An HMP serves as a guide for decision makers as they commit City resources to minimize the effects of natural hazards. The HMP is intended to integrate with existing planning mechanisms such as building and zoning regulations, long-range planning mechanisms, and environmental planning. The planning process includes conducting a thorough hazard vulnerability analysis, creating community disaster mitigation priorities, and developing subsequent mitigation strategies and projects.

Los Angeles Fire Code. At the local level, the LAFD monitors the storage of hazardous materials for compliance with local requirements. Specifically, businesses and facilities that store more than threshold quantities of hazardous materials as defined in Chapter 6.95 of the California Health and Safety Code are required to file an Accidental Risk Prevention Program with the LAFD.[33] This program includes information such as emergency contacts, phone numbers, facility information, chemical inventory, and hazardous materials handling and storage locations. The LAFD also issues permits for hazardous materials handling and enforces California's Hazardous Materials Release Response Plans and Inventory Law (HSC sec. 25500 et seq.). Basic requirements of California's Hazardous Materials Release Response Plans and Inventory Law include the development of detailed hazardous materials inventories used and stored on-site, a program of employee training for hazardous materials release response, identification of emergency contacts and response procedures, and reporting of releases of hazardous materials. Any facility that meets the minimum reporting thresholds (i.e., a mixture containing a hazardous material that has a quantity at any one time during the reporting year that is equal to, or greater than, 55 gallons for materials that are

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32 DTSC. 2016. *Final Environmental Impact Report and Final Closure Plan for the Exide Technologies Battery Recycling Facility*. https://dtsc.ca.gov/wp-content/uploads/sites/31/2018/03/Exide_Comm-Update_Final-EIR2.pdf, accessed June 23, 2021.

33 The CalARP program encompasses both the federal "Risk Management Program," established in the Code of Federal Regulations, Title 40, Part 68, and the State of California program, in accordance with the Title 19 of the California Code of Regulations, Division 2, Chapter 4.5.

liquids, 500 pounds for solids, or 200 cubic feet for compressed gas) must comply with the reporting requirements and file a Business Emergency Plan (BEP) with the local administering agency.[34]

The LAFD also administers the Fire Life Safety Plan Check and Fire Life Safety Inspections interpreting and enforcing applicable standards of the Fire Code, Title 19, Uniform Building Code, City, and National codes concerning new construction and remodeling. As part of the Fire Life Safety Plan Check and Fire Life Safety Inspections, businesses that store hazardous waste or hazardous materials in amounts exceeding the thresholds noted above are subject to review.

Section 91.7109.2 of the LAMC requires LAFD notification when an abandoned oil well is encountered during construction activities and requires that any abandoned oil well not in compliance with existing regulations be re-abandoned in accordance with applicable rules and regulations of the California Division of Oil, Gas, and Geothermal Resources (DOGGR).

City of Los Angeles General Plan Safety and Conservation Elements. The Safety Element provides a contextual framework for understanding the relationship between hazard mitigation, response to a natural disaster, and initial recovery from a natural disaster. The Safety Element addresses hazardous materials relative to potential natural hazards.

The intent of the Conservation Element of the General Plan is the conservation and preservation of natural resources. Policies of the Conservation Element address the conservation of petroleum resources (i.e., oil and gas) and appropriate, environmentally sensitive extraction of petroleum deposits to protect the petroleum resources for the use of future generations and to reduce the City's dependency on imported petroleum and petroleum products.

Policies from the Safety and Conservation Elements related to Hazards and Hazardous Materials are listed below in **Table 4.8-3**.

[34] California Health & Safety Code, Division 20, Chapter 6.95, Article 1; California Code of Regulations, Title 19, Sections 2620-2732; California Code of Regulations, Title 24, Part 9, Section 80.115; Los Angeles Municipal Code, Article 7 of Chapter V, Section 57.120.1, and 57.120.1.4

Table 4.8-3
Relevant General Plan Hazardous Materials Goals, Objectives, and Policies

Safety Element – Hazard Mitigation	
Goal 1	A city where potential injury, loss of life, property damage and disruption of the social and economic life of the City due to hazards is minimized.
Objective 1.1	Implement comprehensive hazard mitigation plans and programs that are integrated with each other and with the City's comprehensive emergency response and recovery plans and programs.
Policy 1.1.1	**Coordination.** Coordinate information gathering, program formulation and program implementation between City agencies, other jurisdictions and appropriate public and private entities to achieve the maximum mutual benefit.
Policy 1.1.2	**Disruption Reduction.** Reduce potential disruption due to disaster, with an emphasis on critical facilities, governmental functions, infrastructure and information resources.
Policy 1.1.3	**Facility/Systems Location and Maintenance.** Locate new critical facilities and infrastructure outside of hazard areas, especially VHFHSZs, when feasible. If no feasible alternative site exists, ensure that these facilities incorporate all necessary protections to allow them to continue to serve essential community needs during and after disaster events. Provide redundancy (back-up) systems and strategies for continuation of adequate critical infrastructure systems and services so as to assure adequate circulation, communications, power, transportation, water and other services for emergency response in the event of disaster related systems disruptions and the growing climate emergency.
Policy 1.1.4	**Health/Environmental Protection.** Protect the public and workers from the release of hazardous materials and protect City water supplies and resources from contamination resulting from release or intrusion resulting from a disaster event, including protection of the environment and public from potential health and safety hazards associated with program implementation.
Policy 1.1.5	**Risk Reduction.** Reduce potential risk hazards due to disaster with a focus on protecting the most vulnerable people, places and systems.
Policy 1.1.7	**Building Community Capacity.** Build social cohesion and increase local resilience through community collaboration and education. Provide outreach and education on topics including: local hazards, disaster prevention and preparation and evacuation procedures with an emphasis on reaching vulnerable communities.
Policy 1.1.8	**Land Use.** Consider hazard information and available mitigations when making decisions about future land use. Maintain existing low density and open space designations in Very High Fire Hazard Severity Zones. Ensure mitigations are incorporated for new development in hazard areas such as VHFHSZs, landslide areas, flood zones and in other areas with limited adaptive capacity.
Objective 1.2	Confront the global climate emergency by setting measurable targets for carbon reduction that are consistent with the best available methods and data, center equity and environmental justice, secure fossil free jobs, and foster broader environmental sustainability and resiliency.
Goal 2	A city that responds with the maximum feasible speed and efficiency to disaster events so as to minimize injury, loss of life, property damage and disruption of the social and economic life of the City and its immediate environs.
Objective 2.1	Develop and implement comprehensive emergency response plans and programs that are integrated with each other and with the City's comprehensive hazard mitigation and recovery plans and programs.
Policy 2.1.1	**Coordination.** Coordinate program formulation and implementation between City agencies, adjacent jurisdictions and appropriate private and public entities. Continue to participate in mutual aid agreements with surrounding jurisdictions to achieve the maximum mutual benefit for emergency response.

Safety Element – Hazard Mitigation	
Policy 2.1.2	**Health and Environmental Protection.** Develop and implement procedures to protect the environment, sensitive species and public from potential health and safety hazards associated with disaster events, hazard mitigation and disaster recovery efforts.
Policy 2.1.3	**Information.** Develop and implement training programs and informational materials designed to assist property owners, tenants and the general public in understanding and mitigating disaster risks and regulations that may impact their homes and businesses, with an emphasis on reaching vulnerable communities.
Policy 2.1.4	**Interim Procedures.** Develop and implement pre-disaster plans for interim evacuation, sheltering and public aid for disaster victims displaced from homes and for disrupted businesses. Plan to utilize park space and other public facilities in emergency situations. Plans should include provisions to assist businesses which provide significant services to the public, plans for reestablishment of the financial viability of the City and assistance for residents to remain in the city.
Policy 2.1.5	**Response.** Develop, implement and continue to improve the City's ability to respond to emergency events. Participate in regularly scheduled disaster exercises to better prepare Police, Fire, Public Works and other City employees with disaster responsibilities.
Policy 2.1.6	**Standards/Fire.** Continue to maintain, enforce and upgrade requirements, procedures and standards to facilitate more effective fire suppression and safety. A. Enforce peak water supply requirements. B. Enforce minimum roadway widths and clearances for evacuation and fire suppression. C. Maintain special fire-fighting units at the Port of Los Angeles, Los Angeles International Airport, and Van Nuys Municipal Airport capable of responding to special emergencies unique to the operations of those facilities. D. Coordinate with CALFIRE, local fire agencies, fire safe councils, private landowners, and other responsible agencies to identify the best method(s) of fuel modification to reduce the severity of future wildfires, including: Prescribed fire; Forest thinning; Grazing; Mechanical clearing; Hand clearing (piling, burning/chipping); Education; and Defensible space. E. Maintain mutual aid or mutual assistance agreements with local fire departments to ensure an adequate response in the event of a major earthquake, wildfire, urban fire, fire in areas with substandard fire protection, or other fire emergencies.
Policy 2.1.7	**Building Community Capacity.** Develop and implement strategies for involving volunteers, community groups, and civic organizations in emergency response activities.
Safety Element – Disaster Recovery (Multi-Hazard)	
Goal 3	A city where private and public systems, services, activities, physical condition and environment are reestablished as quickly as feasible to a level equal to or better than that which existed prior to the disaster.
Objective 3.1	Develop and implement comprehensive disaster recovery plans which are integrated with each other and with the City's comprehensive hazard mitigation and emergency response plans and programs.
Policy 3.1.1	**Coordination.** Coordinate between city departments, county and state agencies, local jurisdictions and with appropriate private and public entities prior to a disaster to plan and establish disaster recovery programs and procedures which will enable cooperative ventures, reduce potential conflicts, minimize duplication and maximize the available funds and resources to the greatest mutual benefit following a disaster.
Policy 3.1.2	**Health/Safety/Environment.** Develop and establish procedures for identification 58 Los and abatement of physical and health hazards which may result from a disaster. Provisions shall include measures for protecting workers, the public and the environment from contamination or other health and safety hazards associated with the hazard in addition to abatement, repair and reconstruction programs.

Safety Element – Hazard Mitigation	
Policy 3.1.4	**Interim Services/Systems.** Develop and establish procedures prior to a disaster for immediate reestablishment and maintenance of damaged or interrupted critical infrastructure systems and services so as to provide communications, circulation, power, transportation, water and other necessities for movement of goods, provision of services and restoration of the economic and social life of the City and its environs pending permanent restoration of the damaged systems.
Policy 3.1.5	**Restoration**. Look to the future and rebuild based on the lessons of the past. Prior to a disaster, develop and establish procedures for securing assistance and expediting inspection and permitting activities to facilitate the rapid repair and rebuilding of those parts of the private and public sectors which were damaged or disrupted as a result of the disaster with an added consideration of future safety. Develop and establish procedures to enhance the resilience of buildings and infrastructure that are rebuilt following a disaster. Develop tools to ensure that vulnerable residents and business owners are included in community rebuilding efforts.
Conservation Element – Resource Management (Fossil Library) - Petroleum (Oil And Gas)	
Policy 1	Continue to encourage energy conservation and petroleum product reuse.
Policy 3	Continue to protect neighborhoods from potential accidents and subsidence associated with drilling, extraction and transport operations, consistent with California Department of Conservation, Division of Oil and Gas requirements.

Source: City of Los Angeles Conservation Element, 2001, and Safety Element 2021

Los Angeles Municipal Code

One of the primary purposes of zoning is to segregate uses that are thought to be incompatible. With respect to hazards, the City uses zoning to separate businesses that use, store, transport, treat, or dispose of hazardous materials, or businesses that engage in potentially hazardous activities, such as manufacturing or refining, from residential areas and the general public.

The Methane Seepage Regulations, contained within the Los Angeles Municipal Code (LAMC) Chapter IX, Article 1, Division 71 (Sections 91.7101 through 91.7109), establishes requirements for mitigation and other general building requirements to prevent potential environmental and harmful health effects that could be caused by the construction of buildings located in a defined Methane Hazard Zone within the City of Los Angeles. All new buildings and paved areas located in a Methane Zone or Methane Buffer Zone must comply with the requirements of LAMC Sections 91.7103 and 91.7104 and the Methane Mitigation Standards established by the Superintendent of Building. The Methane Mitigation Standards identify installation procedures, design parameters and test protocols for the methane gas mitigation system. As established under LAMC Section 91.106.4.1, LADBS has the authority to withhold permits on projects located within a Methane Zone or Methane Buffer Zone. Building permits may be issued upon submittal of detailed plans that show adequate protection against flammable gas incursion by providing the installation of suitable methane mitigation and monitoring systems.

Section 91.7109.2 of the LAMC requires LAFD notification when an abandoned oil well is encountered during construction activities and requires that any abandoned oil well not in compliance with existing regulations be re-abandoned in accordance with applicable rules and regulations of the California Division of Oil, Gas, and Geothermal Resources (CalGEM).

4.8.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to hazards and hazardous materials if it would:

- Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials;
- Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment;
- Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school;
- Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or the environment;
- For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area;
- Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan; and/or
- Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires.

4.8.5 METHODOLOGY

This discussion of hazards and hazardous materials addresses impacts in and outside the CPA that have the potential to be impacted by the Proposed Plan. The impact analysis was based on several factors, including the policies and land uses of the Proposed Plan, the degree to which land uses would change, and the thresholds of significance for hazards and hazardous materials. The analysis addresses the

potential to encounter hazardous substances in soil and groundwater during future project construction as well as the potential for risk of upset from the use, handling, transport and/or disposal of hazardous materials with foreseeable operational activities. The evaluation was performed based on baseline conditions (2016) in the Boyle Heights CPA, information in environmental databases, applicable regulations and guidelines, and future development that may have the potential to introduce hazards. Relationships and proximities of potential future development to schools, airports, and fire hazard zones are also identified. The above significance criteria are used in this section as the basis for determining the significance of impacts related to hazards and hazardous materials.

It is reasonably assumed that development projects would comply with applicable regulatory requirements pertaining to hazardous materials during construction and operation. Individual businesses are subject to intensive regulatory review as part of the permit and approval process, as well as being subject to a myriad of regulations regarding hazardous material use, storage, transportation, and disposal. In most cases, this regulatory review and regulatory compliance review ensures that adjacent populations are protected from unusual hazards from such uses. While the Proposed Plan may encourage greater redevelopment of older potentially contaminated sites, they are subject to the federal, state, and local policies and guidelines discussed above.

4.8.6 IMPACTS

Threshold 4.8-1 Would implementation of the Proposed Plan create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

This impact would be less than significant with mitigation for construction and less than significant for operation.

Construction Impacts

Implementation of the Proposed Plan would facilitate new development throughout the CPA including via redevelopment of sites currently or historically used for industrial uses that may have used hazardous materials in their operations. Because unknowns may exist regarding existing soil or other contaminants in the areas currently or historically zoned as industrial in the CPA, or properties contaminated by Exide, there is the possibility that future development may uncover previously undiscovered contaminated soil.

The southern and western portions of the CPA lie within DTSC's Exide Cleanup area. As discussed above, the Exide facility operated from 1922 to 2014 as a lead battery recycling facility. Exide shut down operations in 2015 because it was not in compliance with new SCAQMD rules. The Exide Clean Up EIR found that

with implementation of project design features, the excavation and export of approximately 460,000 cubic yards of contaminated soil, which would occur as part of the cleanup activities and is a separate project from the Proposed Plan, would not pose a risk to the community and the impacts of that separate project would be less than significant.[35]

As stated above, the southern and western portion of the CPA is within the Exide PIA and undergoing clean up from the DTSC. However, it is possible that additional contaminated properties are located outside of the PIA within the CPA. Grading and excavation of sites for future development outside of the PIA could result in additional contaminated soils being disturbed. Due to the potential for lead contamination within the soil from the Exide facility beyond the PIA, redevelopment, excavation, and grading have the potential to stir up contaminated materials including dust. If any unidentified sources of contamination are encountered during grading or excavation (from Exide or other industrial operations), transport or use of contaminated soils offsite could pose health and safety risks from exposure to hazardous materials or vapors unless the contaminants are identified and handled, transported and disposed of pursuant to all state and federal laws.

While compliance with dust control regulations (SCAQMD Rule 403) would reduce fugitive dust emissions during construction until sites are cleared of potential contamination there is the risk that contaminated soils could be disturbed and handled, transported or used in violation of regulations and in a manner that could expose neighbors to the contaminated site or elsewhere to hazardous materials. As stated above, because there is not a specific legal requirement for a Phase I ESA for all excavation or construction, there is the potential for soil or groundwater contamination to go undetected. Thus, future grading and construction would have the potential to result in exposure of construction workers and occupants of neighboring properties and others to releases of hazardous materials through the improper handling of contaminated soils or the transport or use of the contaminated soils off-site. This would be a ***potentially significant impact***.

While all demolition and construction within the CPA would be required to comply with all local, state, and federal regulations, further mitigation may be required to reduce risks from unknown toxic substances existing on sites. Such sites would have the potential to create a significant hazard to the public or the environment through transport of soils offsite and/or through disposal unless an environmental site assessment is conducted to determine potential risks; in general, once contamination is identified regulatory compliance will address potential hazards. This would be a ***potentially significant impact***.

35 DTSC. 2020. *Exide Residential Clean Up*. https://dtsc.ca.gov/residential-cleanup/.

Operations Impacts

The types of hazardous materials that could be present during operation of commercial, residential, and industrial uses of the Proposed Plan include maintenance products (e.g., paints and solvents); oils, lubricants and refrigerants associated with building, mechanical, and HVAC systems; and grounds and landscape maintenance products formulated with hazardous substances, including fuels, cleaners and degreasers, solvents, paints, lubricants, adhesives, sealers, pesticides/herbicides, and industrial related chemicals.

The precise potential future increase in the amount of hazardous materials that could be used in the CPA cannot be predicted as specific development projects are not reasonably foreseeable. Future development under the Proposed Plan involving residential, commercial, industrial, public facilities, and open space would include the use of and storage of common hazardous materials such as paints, solvents, and cleaning products. Additionally, building mechanical systems, and grounds and landscape maintenance could also use a variety of products formulated with hazardous materials, including fuels, cleaners, lubricants, adhesives, sealers, and pesticides/herbicides. The extent and exposure of individuals to hazardous materials would be limited by the relatively small quantities of these materials that would be stored and used on individual project sites throughout the CPA. Although common maintenance products and chemicals would also be used in new development projects, these hazardous materials would not pose any greater risk compared to other similar development or to existing conditions. Compliance with warning labels and storage recommendations from the individual manufacturers would ensure people in the CPA would not be exposed to unusual or significant risks from hazardous materials.

The Proposed Plan would maintain the existing mix of Light Industrial and Heavy Industrial land along the western and southern borders of the CPA. Industrial areas closest to residential neighborhoods, primarily along the western boundary of the CPA adjacent to the Los Angeles River are proposed to change from heavy industrial zones to lighter industrial zones. In the industrial area south of Olympic Boulevard, existing Heavy Industrial zoning will be changed to Light Industrial zoning. While the Proposed Plan would accommodate new or additional residential uses in proximity to industrial uses, existing and future uses would be required to comply with existing safety standards related to the handling, use and storage of hazardous materials, and applicable federal, State and local laws and regulations. Moreover, the placement of residences near industrial activity would not increase the use of hazardous materials. It would not be expected to increase, change or exacerbate any risk currently existing from industrial uses that would impact the existing residents and businesses or future residents or businesses from development of the Proposed Plan.

Furthermore, any new businesses allowed by the Proposed Plan in the industrial designated land that use, store, or transport large quantities of hazardous materials are required to comply with health and safety, and environmental protection laws and regulations previously described, which require businesses handling or storing certain amounts of hazardous materials to prepare a hazardous materials business plan. The hazardous materials plan includes an inventory of hazardous materials used or stored on-site, and procedures to be used in the event of a significant or threatening significant release of a hazardous material. The hazardous materials plan must include a Material Safety Data Sheet (MSDS) for each hazardous material used or stored on-site. To accomplish this, and to otherwise provide a safe and healthy environment, businesses that use hazardous materials must implement health and safety policies and procedures. In addition, future development within the CPA would be required to complete all applicable environmental review processes and to conform with environmental regulations related to new construction and hazardous materials storage, use and transport. Existing hazardous materials regulations would minimize the potential for the public to be exposed to adverse health or safety effects associated with the release of hazardous materials into the environment.

To ensure that workers and others at individual development sites in the CPA are not exposed to unacceptable levels of risk associated with the use and handling of hazardous materials employers and businesses that handle large quantities of hazardous materials are required to implement existing hazardous materials regulations, with compliance monitored by the State (e.g., OSHA in the workplace or DTSC for hazardous waste) and the City. Compliance with applicable local, State, and federal regulations would ensure that operational impacts related to the use, transport, and disposal of hazardous materials under the Proposed Plan would be ***less than significant***.

Mitigation Measures

MM HAZ-1 Any project that requires a grading, excavation, or building permit from LADBS and which is:

- Located on or within 500 feet of a Hazardous Materials site listed in any of the following databases:
  - State Water Resources Control Board GeoTracker (refer to https://geotracker.waterboards.ca.gov);
  - DTSC EnviroStor (refer to https://www.envirostor.dtsc.ca.gov/public);
  - DTSC Hazardous Waste Tracking System (refer to https://hwts.dtsc.ca.gov);

  - LAFD Certified Unified Program Agency (refer to the active, inactive, and historical inventory lists at https://www.lafd.org/fire-prevention/cupa/public-records);

  - Los Angeles County Fire Department Health Hazardous Materials Division (refer to the active and inactive facilities, site mitigation, and California Accidental Release Prevention inventory lists at https://fire.lacounty.gov/public-records-requests);

  - SCAQMD Facility Information Detail (refer to https://xappprod.aqmd.gov/find); or

- Located on or within 500 feet of a Hazardous Materials site designated as a Resource Conservation and Recovery Act (RCRA) Small Quantity Generator or Large Quantity Generator (refer to the U.S. EPA Envirofacts database at https://enviro.epa.gov/index.html); or

- Located in an Oil Drilling District (O) or located on or within 50 feet of a property identified as having an oil well or an oil field (active or inactive) by the California Geologic Energy Management Division (refer to https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx); or

- Located on land currently or previously designated with an industrial use class or industrial zoning, in whole or in part; or

- Located on land currently or previously used for a gas station or dry cleaning facility.

Or:

- The Applicant or Owner are aware or have reason to be aware that the Project site was previously used for an industrial use, gas station or dry cleaner.

And:

- The site has not been previously remediated to the satisfaction of the relevant regulatory agency/agencies for any contamination associated with the above uses or site conditions.

Then a Phase I Environmental Site Assessment shall be prepared by a Qualified Environmental Professional in accordance with State standards/guidelines and current professional standards, including the American Society for Testing and Materials' (ASTM) Standard Practice for Environmental Site Assessments, to evaluate whether the site, or the surrounding area, is contaminated with hazardous substances from any past or current land uses, including contamination related to the storage, transport, generation, or disposal of toxic or Hazardous Waste or materials.

If the Phase I identifies a Recognized Environmental Condition (REC) and/or if recommended in the Phase I, a Phase II Environmental Site Assessment shall also be prepared by a Qualified Environmental Professional. The Phase I and/or Phase II Environmental Site Assessment(s) shall be maintained pursuant to appropriate proof of compliance for a minimum of five years after the Certificate of Occupancy is issued and made available for review and inclusion in the case file by the appropriate regulatory agency, such as the State Water Resources Control Board, the State Department of Toxic Substances Control, or the LAFD Hazard Mitigation Program. Any remediation plan recommended in the Phase II Environmental Site Assessment or by the appropriate regulatory agency shall be implemented and, if required, a No Further Action letter shall be issued by the appropriate regulatory agency prior to issuance of any permit from LADBS, unless the regulating agency determines that remedial action can be implemented in conjunction with excavation and/or grading. If oversight or approval by a regulatory agency is not required, the Qualified Environmental Professional shall provide written verification of compliance with and completion of the remediation plan, such that the site meets the applicable standards for the proposed use, which shall be maintained pursuant to appropriate proof of compliance requirements.

MM HAZ-2 For discretionary projects that do not meet the criteria in **MM HAZ-1** and are not within the Exide PIA, and involve any ground and/or soil disturbance, soil samples shall be collected and tested to determine the presence of lead or arsenic and the extent of contamination, if any. Any remediation plan recommended by the appropriate regulatory agency shall be implemented and, if required, a No Further Action letter shall be issued by the appropriate regulatory agency prior to issuance of any permit from LADBS, unless the regulating agency determines that remedial action can be implemented in conjunction with excavation and/or grading. If oversight or approval by a regulatory agency is not required, a Qualified Environmental Professional shall provide written verification of compliance with and completion of the remediation plan, such that the site meets the

applicable standards for the proposed use, which shall be maintained pursuant to appropriate proof of compliance requirements.

MM HAZ-3 Any project that requires a grading, excavation, or building permit from LADBS and which suspected Hazardous Materials, contamination, debris, or other features or materials that could present a threat to human health or the environment are discovered during earthwork or construction, such activities shall cease immediately until the affected area is evaluated by a Qualified Environmental Professional. If the Qualified Environmental Professional determines that a hazard exists, a remediation plan shall be developed by the Qualified Environmental Professional in consultation with the appropriate regulatory agency, and the remediation identified shall be completed. Work shall not resume in the affected area until appropriate actions have been implemented in accordance with the remediation plan, to the satisfaction of the regulatory agency.

A report that describes the Hazardous Materials, contamination or debris and its disposition, shall be prepared by the Qualified Environmental Professional, according to current professional standards and maintained pursuant to appropriate proof of compliance requirements.

Significance After Mitigation

As discussed in the Regulatory Setting, contamination of soils with hazardous materials is heavily regulated by multiple statutes and agencies. Compliance with applicable laws will ensure less than significant impacts. Mitigation measures are provided to ensure that applicants are put on notice of the need to determine if there is contamination on site and avoid impacts that may result from lack of detection. The above measures provide for processes to ensure that any development under the Boyle Heights Community Plan would not create a significant hazard to the public or environment. Thus, this impact would be ***less than significant with mitigation incorporated***.

Threshold 4.8-2 **Would implementation of the Proposed Plan create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?**

This impact would be less than significant with mitigation.

As previously discussed in **Threshold 4.8-1**, all future development projects in the CPA would be required to comply with environmental regulations related to demolition and new construction and hazardous materials storage, use, and transport.

Impacts associated with implementation of the Proposed Plan relate to possible temporary exposure to asbestos, lead, PCBs and other contaminants during demolition of older buildings, temporary and long-term exposure to methane, and hazards from oil wells. Potential impacts from upset and accidents involving the handling, use, storage, transportation of hazardous materials, including from contaminated soils disturbed during construction activities, are discussed in **Threshold 4.8-1**.

Asbestos/Lead/PCB Exposure. Demolition and/or renovation activities in the CPA would potentially encounter asbestos containing materials (ACMs), lead-based paint (LBP), and/or polychlorinated biphenyls (PCBs), depending on the age of the structures to be renovated or demolished. ACMs and LBP were widely used in structures built between 1945 and 1978. PCBs were widely used in structures built or renovated between 1950 and 1979. It is therefore reasonable to assume that these materials could be encountered during rehabilitation and demolition of structures built during this time period. Thus, site workers and neighboring properties could potentially be exposed to ACMs, LBP, or PCBs if these materials are not removed and properly disposed of prior to renovation or demolition.

With respect to ACMs, SCAQMD Rule 1403 (Asbestos Emissions from Demolition/Renovation Activities) requires the owner or operator of any demolition or renovation activity to complete a facility survey for the presence of asbestos prior to any demolition or renovation activity. The survey must include the inspection, identification, and quantification of all friable, and Class I and Class II non-friable ACMs. In instances where friable ACMs are identified and could be disturbed by demolition or renovation activities, Rule 1403 also includes specific notification, removal, and disposal procedures for the ACMs. The individual conducting all work must be certified by Cal/OSHA. Compliance with Rule 1403 requirements would reduce the potential for impacts related to ACMs to a less than significant level.

Similarly, there are numerous regulations related to the handling of LBPs and PCBs in federal and state regulations (e.g., Title 40 of the CFR and Title 22 of the CCR). Consequently, the impact related to the release of LBP or PCBs from individual construction projects that could be undertaken under the Boyle Heights Community Plan would be ***less than significant***.

Oil Fields/Methane Exposure. As shown in **Figure 4.8-4**, Methane Zones or Methane Buffer Zones are generally located at the center of the CPA and within scattered residential portions.

Methane poses a hazard to humans because its highly flammable and may form explosive mixtures with air. Methane is also an asphyxiant and may displace oxygen in an enclosed space; however, the concentrations at which flammable or explosive mixtures form are much lower than the concentrations at which asphyxiation risk is significant. Thus, explosion due to the accumulation of methane in an enclosed area is the primary concern posed by methane. LAMC Section 91.7101 requires new buildings in a Methane

or Methane Buffer Zone to incorporate a menu of measures to control methane intrusion from geological sources. These menus include site testing for methane hazard, installation of a passive system for methane mitigation comprised of a de-watering system, sub-slab vent system, and impervious membrane that essentially facilitates release of methane in a manner where is can diffuse without harm; or installation of an active system comprised of a sub-slab system for mechanical extraction, a lowest occupied space system (includes a gas detection system, mechanical ventilation and alarm system), and a control plant. Compliance with LAMC would ensure impacts related to methane would be ***less than significant***.

The Boyle Heights CPA contains one State Designated Oil Field now listed as abandoned.[36] The Boyle Heights Oil Field contains 13 wells that are currently plugged and not in operation.[37] Five other wells are located within the CPA that are currently listed as being idle and not currently used for extraction.[38] There are no active wells in the CPA. Producing wells can emit air toxics and dust, while idle wells can be a potential source of soil and groundwater contamination if not properly plugged and abandoned. LAMC Section 91.6105 prohibits the development of specific uses and buildings in proximity to an oil well casing. These include schools, sanitariums, an assembly occupancy (i.e., gathering place for 50 or more people), fuel manufacturing plant, or public utility generating, receiving, or distributing electricity, and buildings more than 400 square feet in area and taller than 36 feet in height. In addition, in accordance with LAMC Section 91.7109.2, any abandoned oil well encountered during construction is required to be evaluated by the Fire Department and may be required to be re-abandoned in accordance with applicable rules and regulations of CalGEM.

Compliance with existing regulations would ensure that the implementation of the Proposed Plan would not create a significant hazard to the public or environment due to the release of methane or hazardous materials associated with oil production wells. Therefore, impacts related to methane zones and oil well hazards would be ***less than significant***.

Existing Contaminated Sites. Impacts specific to the Exide cleanup are addressed under **Threshold 4.8-1**. As previously discussed, **Figures 4.8-1** and **4.8-2** identify the location of the hazardous material sites within the CPA. Thus, as discussed under **Impact 4.8-1**, construction activity that disturbs soil or groundwater could have the potential to result in the release of previously unidentified hazardous materials, which could adversely affect construction workers and/or neighboring properties. To address such possible concerns, it

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36 California Department of Conservation, Geologic Energy Management Division. 2020. Well Finder. Available at: https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.20913/34.04704/14

37 CalGEM. *Well Finder*. https://maps.conservation.ca.gov/doggr/wellfinder/#/-118.20217/34.04168/14, accessed June 23, 2021.

38 CalGEM. *Well Finder*. https://maps.conservation.ca.gov/doggr/wellfinder/#/-118.20217/34.04168/14, accessed June 23, 2021.

is common for a Phase I ESA to be conducted prior to excavation and construction activity. The purpose of the Phase I ESA is to identify RECs associated with soil and groundwater contamination. The scope of work for the Phase I ESA consists of four elements: records review, site reconnaissance, interviews, and report preparation. The Phase I ESA determines whether there are any known contaminated sites are located near the site or if current or historic uses of the site could have resulted in contamination of the soil or groundwater. Based on the results of the Phase I ESA, an additional Phase II subsurface investigation may be warranted to determine whether any identified RECs involve contamination exceeding regulatory action levels. If contamination exceeding action levels is identified, it would need to be remediated with regulatory oversight from an appropriate agency. Depending on the level and type of contamination, the oversight agency could be the City, the County of Los Angeles, the RWQCB, the DTSC, or the U.S. EPA. Remedial actions would typically involve removal and proper disposal, capping, or treatment of contaminated soil or groundwater.

The process described above would normally identify and, as necessary, remediate soil or groundwater contamination. Remediation of contamination exceeding regulatory action levels would address potential impacts during ground disturbance and improve conditions in the long term. However, because there is not a specific legal requirement for a Phase I ESA for all excavation or construction, there is the potential for soil or groundwater contamination to go undetected. Thus, future grading and construction would have the potential to result in exposure CPA construction workers and occupants of neighboring properties to releases of hazardous materials. This would be a ***potentially significant impact***.

Underground Storage Tanks (USTs). It is possible that old USTs that were in use prior to permitting and record-keeping requirements may be present in the CPA. If an unidentified UST were uncovered or disturbed during construction activities, it would be closed in place or removed pursuant to existing regulations. Potential risks, if any, posed by USTs would be minimized by managing the tank according to existing Los Angeles County standards as enforced and monitored by the Department of Environmental Health. If groundwater contamination is identified as a result of an existing UST, remediation activities would be required by LARWQCB prior to the commencement of any new construction activities. Therefore, impacts related to USTs would be ***less than significant***.

4.8.7 MITIGATION MEASURES

Refer to **MM HAZ-1, MM HAZ-2** and **MM HAZ-3.**

Significance After Mitigation

As discussed in the Regulatory Setting, contamination of soils with hazardous materials is heavily regulated by multiple statutes and agencies. Compliance with applicable laws will ensure less than significant impacts. Mitigation measures are provided to ensure that applicants are put on notice of the need to determine if there is contamination on site and avoid impacts that may result from lack of detection. The above measures provide for processes to ensure that any development under the Boyle Heights Plan would not create a significant hazard to the public or environment. Thus, this impact would be ***less than significant with mitigation***.

Threshold 4.8-3 **Would implementation of the Proposed Plan emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?**

This impact would be less than significant with mitigation.

A total of 27 LAUSD educational facilities are located within the CPA, including 6 primary/early education centers, 15 elementary schools, 2 middle schools, 4 high schools, and 7 charter schools. Several schools are located within 0.25 miles of sites that may contain hazardous materials or are themselves generators or storage facilities that utilize hazardous materials (See **Figure 4.8-5**). Six schools fall within the 1.7-mile PIA around the Exide Facility as described in **Section 4.8.2, Existing Environmental Setting**.

Construction activities would involve the use of diesel-powered trucks and equipment, which result in diesel emissions that have the potential to be a health hazard. These impacts are discussed in **Section 4.2, Air Quality.**

To ensure that workers and others at individual development sites within the Boyle Heights CPA are not exposed to unacceptable levels of risk associated with the use and handling of hazardous materials, employers and businesses are required to implement existing hazardous materials regulations, with compliance monitored by the State (e.g., OSHA in the workplace or DTSC for hazardous waste) and the City. All development, including future development within the CPA would be required to comply with all applicable federal, state, and local environmental regulations related to new construction and hazardous materials storage, use and transport. California Health and Safety Code Chapter 6.95, "Hazardous Materials Release Response Plans and Inventory," requires businesses that handle more than a specified amount of hazardous materials on-site to submit a Hazardous Materials Business Plan. Such businesses are required to provide emergency response plans and procedures, training program information, and a hazardous material chemical inventory disclosing hazardous materials stored, used, or handled on site. In

addition, various federal, state, and local regulations and guidelines pertaining to abatement of, and protection from, exposure to asbestos, lead, and other hazardous materials have been adopted for demolition activities and would apply to all new development. All demolition that could result in the release of lead and/or asbestos must be conducted according to Cal/OSHA standards. Compliance with existing regulations would ensure that schools and the general public would not be exposed to any unusual or excessive risks related to hazardous materials during construction and operational activities.

The Boyle Heights Community Plan would not involve direct handling or emissions of hazardous materials within one-quarter mile of schools. Additionally, future development in the CPA will foreseeably comply with all applicable local, state, and federal laws and regulations, as described in **Section 4.8.3, Regulatory Framework**, which would regulate, control, or respond to hazardous waste, transport, storage, disposal, and clean-up in order to ensure that hazardous materials do not pose a significant risk to nearby receptors. See **Threshold 4.8-1** related to potential impacts from the use, handling, storage or disposal of hazardous materials related to operations. Thus, impacts related to hazardous emissions or handling of hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school from operations under the Proposed Plan would be ***less than significant.***

As previously discussed, **Tables 4.8-1** and **4.8-2** identify the locations of hazardous material sites in the Boyle Heights CPA and impacts related to construction and contaminated sites, including the Exide site, have the potential to result in significant impacts. As discussed in detail under **Threshold 4.8-2**, a process to identify and, as necessary, remediate soil and/or groundwater contamination exists and would normally address such hazards. However, because there is not a specific legal requirement to undertake a preliminary investigation to determine the possible presence of hazardous material contamination, it is possible that such contaminants could be overlooked. This could result in the release of hazardous materials during excavation and grading of individual construction sites. Impacts related to the release of hazardous emissions during construction activities within 0.25 miles of a school would be ***potentially significant***.

Mitigation Measures

Refer to **MM HAZ-1, MM HAZ-2,** and **MM HAZ-3.**

Significance After Mitigation

Implementation of **MM HAZ-1, HAZ-2,** and **HAZ-3** would reduce impacts to schools to a less than significant level by ensuring the identification and, as necessary, remediation of soil and/or groundwater contamination prior to excavation or grading on properties within 0.25 mile of schools. Impacts related to hazardous emissions within 0.25 miles of existing schools would be ***less than significant with mitigation***.

Threshold 4.8-4 **Would development under the Proposed Plan be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?**

This impact would be less than significant with mitigation.

Government Code section 65962.5 requires CalEPA to develop an updated Cortese List. The DTSC is responsible for a portion of the information contained in the Cortese List. Other State and local government agencies are required to provide additional hazardous material release information for the Cortese List.[39] The following resources were reviewed to provide hazardous material release information:

- Environmental Data Resources, EDR DataMap Area Study, Boyle Heights Community Plan Area, Los Angeles, CA, July 10, 2017
- California Department of Toxic Substances Control (DTSC) EnviroStor Database
- State Water Resources Control Board Geo Tracker Database
- U.S. EPA Superfund Enterprise Management Systems (SEMS) Database in Envirofacts

As previously discussed, and as shown in **Tables 4.8-1** and **4.8-2**, the CPA contains sites that have been identified on various regulatory databases as being contaminated from the release of hazardous substances in the soil or groundwater. Thus, construction activity that disturbs soil or groundwater could have the potential to result in the release of hazardous materials, which could adversely affect construction workers and/or neighboring properties and occupants. To address such possible concerns, it is common for a Phase I ESA to be conducted prior to excavation and construction activity. The purpose of the Phase I ESA is to identify RECs associated with soil and groundwater contamination. The scope of work for the Phase I ESA consists of four elements: records review, site reconnaissance, interviews, and report preparation. The Phase I ESA determines whether there are any known contaminated sites are located near the site or if current or historic uses of the site could have resulted in contamination of the soil or groundwater. Based on the results of the Phase I ESA, an additional Phase II subsurface investigation may be warranted to determine whether any identified RECs involve contamination exceeding regulatory action levels. If contamination exceeding action levels is identified, it would need to be remediated with regulatory oversight from an appropriate agency. Depending on the level and type of contamination, the oversight agency could be the City, the County of Los Angeles, the RWQCB, the DTSC, or the U.S. EPA. As discussed

39 DTSC. *Site Mitigation & Restoration Program*, https://dtsc.ca.gov/residential-cleanup/, accessed June 23, 2021.

under **Threshold 4.8-2**, remedial actions would typically involve removal and proper disposal, capping, or treatment of contaminated soil or groundwater.

The process described above would normally identify and, as necessary, remediate soil or groundwater contamination. Remediation of contamination exceeding regulatory action levels would address potential impacts during ground disturbance and improve conditions in the long term. However, because there is not a specific legal requirement for a Phase I ESA for all excavation or construction, there is the potential for soil or groundwater contamination to go undetected. Thus, future grading and construction would have the potential to result in exposure of Boyle Heights CPA construction workers and occupants of neighboring properties to releases of hazardous materials. This impact is ***potentially significant***.

Mitigation Measures

Refer to **MM HAZ-1, MM HAZ-2,** and MM **HAZ-3.**

Significance After Mitigation

Implementation of **MM HAZ-1, HAZ-2** and **HAZ-3** would reduce potential impacts by ensuring the identification of properties listed on a hazardous materials sites compiled pursuant to Government Code Section 65962.5, and any contamination is adequately remediated to federal and state standards. Impacts related to hazardous emissions would be ***less than significant with mitigation***.

Threshold 4.8-5 **Would development under the Proposed Plan be within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, result in a safety hazard or excessive noise for people residing or working in the Project Area?**

No impact.

The CPA is not located within two miles of a public airport or public use airport and is not located within the Los Angeles County ALUC planning boundaries of nearby airports. Therefore, implementation of the Proposed Plan would not result in a safety hazard or be exposed to safety hazards related to the operation of an airport, and ***no impact*** would occur.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

No impact.

Threshold 4.8-6 **Would implementation of the Proposed Plan impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?**

This impact would be less than significant.

Construction and operational activities associated with future development in the CPA could interfere with adopted emergency response or evacuation plans. For instance, temporary construction activities like construction barricades within rights-of-way could impede emergency access, or increased traffic during operation could result in additional traffic within roadways. However, the goals, objectives, and policies of the Safety Element of the Los Angeles City General Plan and the Los Angeles County Operational Area ERP provide guidance during unique situations requiring an unusual or extraordinary emergency response. Implementation of the ERP would coordinate all the facilities and personnel of County government with the jurisdictional resources of the cities and special districts within the County into an efficient Operational Area organization capable of responding to any emergency using a Standard Emergency Management System, mutual aid and other appropriate response procedures. The City's General Plan Safety Element Policies 1.1.1, 2.1.1, and 3.1.1 provide procedures for coordination among City agencies and other jurisdictions to provide mutual assistance in the event of an emergency or natural disaster and establishment of disaster recovery programs.[40] Compliance with these policies and plans would minimize potential interference with the City and County emergency response plans from construction and operational activities resulting from implementing the Proposed Plan.

The City's EOO implements the goals and policies of the Safety Element. The Safety Element outlines the scope of the EOO's on-going efforts to use experiences and new information to improve the City's hazard program. The EOO Master Plan and individual agency Emergency Response Plans set forth procedures for City personnel to follow in the event of an emergency situation stemming from natural disasters, technological incidents and nuclear defense operations, and other unforeseeable disasters or crises.

The City of Los Angeles Department of Transportation and LAFD would be responsible for ensuring that future development does not impair or physically interfere with an adopted emergency response or evacuation plan. As part of standard development procedures, plans would be submitted for review and

40 City of Los Angeles General Plan. *Safety Element.* Accessed December 2021 online at: https://planning.lacity.org/odocument/f2e2e621-70a3-47c7-9586-c3c6c350438a.

approval to ensure all new development has adequate emergency access and escape routes (clearly marked and delineated) in compliance with existing City regulations. The Proposed Plan would not introduce any features that would preclude implementation of or alter these policies or procedures in any way, or impair implementation of, or physically interfere with the SEP or the ERP. Construction and operation activities within the CPA with respect to emergency response or evacuation plans due to temporary construction barricades or other obstructions that could impede emergency access would be subject to the City's permitting process. Compliance with existing regulations would ensure that implementation of the Proposed Plan would not impair or physically interfere with adopted emergency response plans or emergency evacuation plans. Therefore, impacts related to emergency response plans and emergency evacuation plans are ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.8-7 **Would implementation of the Proposed Plan expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?**

This impact would be less than significant.

As discussed in **Section 4.8.1, Environmental Setting**, areas within a Fire Brush Clearance Zone and VHFHS Zone are at risk for wildfire due to a combination of weather conditions, topography, native vegetation, and seasonal Santa Ana winds. Impacts from wildfires may include loss or damage to structures and properties, impacts to health as a result of poor air quality, bodily injury or death, and secondary impacts such as mudslides or soil erosion due to the loss of natural plant material that prevents erosion. No part of the CPA is within a VHFHS Zone; the nearest VHFHS Zone is approximately 1.5 miles northwest. Thus, impacts related to wildland fires are ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.8.8 CUMULATIVE IMPACTS

The geographic context for the cumulative analysis of hazards and hazardous materials is Los Angeles County, based on the geographic area that could be affected by accidental release into the environment. The cumulative context for the hazards analysis includes future development within the City of Los Angeles, as well as the County of Los Angeles pursuant to applicable planning documents including the RTP/SCS and adjacent Community Plans.

Routine Transport, Use, or Disposal of Hazardous Materials. Impacts related to hazards and hazardous materials are generally site-specific and exposure to a hazard at one location generally does not increase hazards at another location. Therefore, although Citywide growth could potentially increase overall quantities of hazardous materials transported, used, and disposed in the City these impacts would generally remain site specific. Further, as discussed under Impact 4.8-1, the Proposed Plan would not foreseeably result in new development that involves the use, storage, or transport of large quantities of hazardous materials. Moreover, businesses that transport, use, or dispose of hazardous materials throughout the City would be subject to numerous federal, state, and local regulations, as discussed in the Regulatory Framework. All new development would be subject to hazardous materials regulations codified in Titles 8, 22, and 26 of the CCR, as well as Cal/OSHA, SCAQMD, and Cal/EPA regulations concerning the release, use, and transport of hazardous materials. Compliance with all federal, state, and local regulations during the construction and operation of new developments in the City would ensure that cumulative impacts from the routine transportation, use, disposal, or release of hazardous materials and impacts related to the handling of hazardous materials would be less than significant with implementation of **MM HAZ-1, HAZ-2,** and **HAZ-3**. Therefore, the Proposed Plan would not make a cumulatively considerable contribution related to routine transport, use, or disposal of hazardous materials. Impacts would be ***less than significant.***

Upset/Accidental Release of Hazardous Materials. Impacts related to upsets and accidents involving hazardous materials are also generally site-specific and an accident at one location generally does not increase hazards at another location. Cumulative development could occur on properties listed on hazardous materials sites or involve the demolition of existing structures, which may contain hazardous materials such as LBP and ACMs. Various regulations and guidelines pertaining to abatement of, and protection from, exposure to asbestos and lead have been adopted for demolition activities and would apply to all new development in the City and County. All demolition that could result in the release of lead

and/or asbestos must be conducted according to Cal/OSHA standards. In addition, as discussed under Impact 4.8-2, the Proposed Plan would not foreseeably result in new development that would be expected to increase the potential for accidents involving hazardous materials and businesses that transport or use hazardous materials throughout the City, including the CPA, would be subject to federal, state, and local regulations, as discussed in the Regulatory Framework Compliance with applicable regulations and guidelines pertaining to abatement of, and protection from, exposure to ACMs, LBPs, and other hazardous materials would ensure that the general public would not be exposed to any unusual or excessive risks related to hazardous materials during construction and operational activities**. Mitigation Measure HAZ-1** requires a comprehensive search of databases of sites containing hazardous waste or hazardous materials, including on lists prepared pursuant to Government Code, section 65962.2 and that any contaminated sites be remediated as appropriate. Accidental release of hazardous materials is often localized and in addition, with **MM HAZ-1, MM HAZ-2,** and **MM HAZ-3** the Proposed Plan would not make a cumulatively considerable contribution related to the accidental release of hazardous materials. Impacts would be ***less than significant.***

Hazardous Materials Near Schools. As discussed above, impacts related to hazards and hazardous materials are generally site-specific and exposure to a hazard at one location generally does not increase hazards at another location. Therefore, although Citywide growth could potentially increase the overall potential for hazardous material emissions or releases to affect schools, such impacts generally are not cumulative in nature. In addition, as discussed under **Threshold 4.8-3**, the Plan would not accommodate new development that would increase the use, storage, or transport of large quantities hazardous materials near schools and businesses that transport, use, or dispose of hazardous materials throughout the City, including CPA, would be subject to federal, state, and local regulations, as discussed in the Regulatory Framework. Mitigation required under **Threshold 4.8-1** would address any potential impacts in the CPA related to the possible release of hazardous materials near schools.

The Proposed Plan along with cumulative development could expose schools to hazardous emissions, depending on the specific location and type of use proposed, resulting in significant impacts to nearby schools if the hazardous emissions result in health risks to students and staff at local schools. Compliance with applicable regulations and guidelines pertaining to abatement of, and protection from, exposure to hazardous materials would ensure that schools would not be exposed to any unusual or excessive risks related to hazardous materials during construction and operational activities. Compliance with **MM HAZ-1, MM HAZ-2,** and **MM HAZ-3** would ensure compliance with all regulations. Therefore, the Proposed Plan would not make a cumulatively considerable contribution to impacts related to school hazards. Impacts would be ***less than significant.***

Hazardous Materials Sites. Existing regulations ensure that either new development does not occur on hazardous materials sites, or such sites are cleaned up to appropriate levels. With the implementation of **MM HAZ-1, MM HAZ-2** and **MM HAZ-3** for development projects within the CPA that would be located on a listed hazardous materials site, impacts would be less than significant with mitigation. **MM HAZ-1** requires a comprehensive search of databases of sites containing hazardous waste or hazardous materials, including on lists prepared pursuant to Government Code, section 65962.2 and that any contaminated sites be remediated as appropriate. As all known contaminated sites are well regulated and required to be remediated prior to development, this cumulative impact would be less than significant with mitigation. Contaminated sites would be required to comply with all local, state, and federal regulations and would ensure that contaminated sites undergo remediation activities prior to development activities. Contamination is often localized and with mitigation impacts would be further reduced such that the Proposed Plan would not make a cumulatively considerable contribution to impacts related to contaminated sites. Impacts would be ***less than significant.***

Public Airports/Private Airstrips. Because no portion of the CPA is located in the vicinity of a public airport or private airstrip, the Proposed Plan would have no contribution to any cumulative impact related to these hazards. Impacts would not be cumulatively considerable and there would be no cumulative impacts**.**

Emergency Response and Evacuation. Compliance with federal, state, and local regulations would ensure that the Proposed Plan would not make a cumulatively considerable contribution to impacts related to interference with adopted emergency plans, including temporary street closures. Impacts would not be cumulatively considerable and cumulative impacts would be ***less than significant.***

Wildland Fires. No part of the CPA is within the VHFHS zone; therefore, the potential for future development under the Proposed Plan in areas that are located in or around the VHFHS zone in the future would be negligible. For this reason, the incremental effect of the Proposed Plan with respect to potential exposure to wildland fire hazards would not be cumulatively considerable and cumulative impacts would be ***less than significant.***

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4.9 HYDROLOGY AND WATER QUALITY

4.9.1 INTRODUCTION

This section analyzes the potential environmental effects on hydrology and water quality in the Community Plan Area (CPA) from implementation of the Proposed Plan. Topics addressed include stormwater runoff and urban pollutants, flood hazards, drainage, and groundwater resources. The evaluation of the Proposed Plan's effects on water supplies, including groundwater, is analyzed in **Section 4.16, Utilities and Service Systems,** of this Draft EIR.

4.9.2 EXISTING ENVIRONMENTAL SETTING

Groundwater and surface water are inter-dependent and are physically connected by the hydrologic cycle. The hydrologic cycle refers to the circulation of water from the ocean through the atmosphere to the land and ultimately back to the ocean. A watershed carries water "shed" from the land after rain falls and snow melts (surface water) and channels it into soils, groundwater, creeks, streams, or rivers, and eventually the ocean. Watersheds in the strictest sense are geographic areas draining into a river system, ocean, or other body of water through a single outlet and include the receiving waters. They are usually bordered, and separated from, other watersheds by mountain ridges or other naturally elevated areas.

For planning purposes, Los Angeles Regional Water Quality Control Board (LARWQCB) divides surface waters within the region into hydrologic units. The Los Angeles-San Gabriel Hydrologic Unit covers most of Los Angeles County and small areas of southeastern Ventura County. This hydrologic unit, or drainage area, totaling 1,608 square miles is highly urbanized and much of the area is covered with semi-permeable or non-permeable material (i.e., paved surfaces). The Los Angeles River, San Gabriel River, and Ballona Creek are the major drainage systems of most of Los Angeles County. These surface waters also recharge large reserves of groundwater that exist in alluvial aquifers underlying the San Fernando and San Gabriel Valleys and the Los Angeles Coastal Plain.

Topography

The CPA is relatively flat and highly urbanized, lacking major geologic or topographic features such as hilltops, ridges, hillslopes, canyons, ravines, outcrops, and water bodies. The elevation within the CPA ranges from 168 mean sea level (msl) to 500 msl. Areas that are zoned as "Hillside" include the western boundary and southwest corner of Boyle Heights, adjacent to the intersection of the US-101, the I-10, and the I-5. Other "Hillside" areas include the area north of I-10 that traverses the center section of the CPA, north of Evergreen Cemetery near the eastern boundary of the CPA, and the northeast corner of the CPA north of Wabash Avenue.

Surface Water

The City of Los Angeles has four watersheds: Los Angeles River, Ballona Creek, Dominguez Channel, and Santa Monica Bay. The CPA is located within the Los Angeles River Watershed, as shown in **Figure 4.9-1, Los Angeles River Watershed**, and discussed in further detail below.

Los Angeles River Watershed

The Los Angeles River Watershed, one of the largest watersheds in the Los Angeles Region consisting of 834 square miles, extends between the Santa Monica Mountains and the San Gabriel Mountains and covers the entirety of the Los Angeles River's length (from the coastal plains to the San Pedro Bay).[1] The eastern portion spans from the Santa Monica Mountains to the Simi Hills and in the west from the Santa Susana Mountains to the San Gabriel Mountains. The watershed encompasses and is shaped by the path of the Los Angeles River, which flows from its headwaters in the mountains eastward to the northern corner of Griffith Park. Here the channel turns southward through the Glendale Narrows before it flows across the coastal plain and into San Pedro Bay near Long Beach. The Los Angeles River Watershed also includes the coastal interface zone and coastal waters of Marina del Rey, the Venice Canals, Ballona Lagoon, Del Rey Lagoon, and Oxford Lagoon.

Several tributaries make up the Los Angeles River Watershed, including the Upper Los Angeles River, Rio Hondo, and Compton Creek.[2] Approximately 324 square miles of the watershed are covered by forest or open space land including the area near the headwaters, which it originates, and approximately 205 miles of the Los Angeles River Watershed system is made of engineered channels. Specifically, land uses within the Los Angeles River Watershed consist of 37% residential, 8% commercial, 11% industrial, and 44% open space.[3]

The Los Angeles River runs adjacent to the CPA's western boundary, separating the CPA with the Central City North CPA. The upper reaches of the river flows from the San Fernando Valley, where it conveys municipal separate storm sewer system (MS4) discharges. Below the Sepulveda Basin, flows are dominated by tertiary-treated effluent from three municipal wastewater treatment plants. Near the CPA, the Los Angeles River flows mainly through industrial uses and beneath the Santa Monica Freeway (I-10). From the Arroyo Seco, north of downtown Los Angeles, to the confluence with the Rio Hondo, the river flows through industrial and commercial areas and is bordered by rail yards, freeways, and storage facilities. From the Rio Hondo to the Pacific Ocean, the river flows through industrial, residential, and commercial

1 County of Los Angeles Department of Public Works, Los Angeles River Watershed, https://ladpw.org/wmd/watershed/LA/ , accessed October 10, 2021.

2 *Ibid*.

3 County of Los Angeles Department of Public Works, Los Angeles River Watershed, https://ladpw.org/wmd/watershed/LA/ , accessed October 10, 2021.

areas, including major refineries and petroleum products storage facilities, major freeways, and rail yards serving the Ports of Los Angeles and Long Beach.

See **Section 4.3, Biological Resources**, for further discussion on the habitats and species that can be found along the Los Angeles River.

Surface Water Quality

Water quality is influenced by a number of factors, including climate, circulation, biological activity, surface runoff, and effluent discharges. Water column contaminants often include metals (particularly cadmium, chromium, copper, lead, mercury, nickel, silver, and zinc), oil and grease, chlorinated hydrocarbons (DDT and DDE), and polychlorinated biphenyls (PCBs). Other water quality parameters such as phosphates and nitrates change from day to day and are influenced by factors that include biological processes, wastewater discharge, and storm runoff. Urban runoff and illegal dumping are major contributors to impaired water quality. Pollution originating over a large land area without a single point of origin and generally carried by stormwater is considered non-point pollution.

The Los Angeles River Watershed is highly urbanized, contributing to urban runoff, MS4 discharges, and illegal dumping that are major contributors to impaired water quality in the Los Angeles River and tributaries. The Los Angeles Regional Board's Basin Plan[4] sets water quality objectives that must be attained to protect the designated beneficial uses for surface water and groundwater. Accordingly, uncontrolled pollutants from nonpoint sources are believed to be the greatest threats to rivers and streams within the Los Angeles region. The RWQCB has established total maximum daily loads (TMDLs) in the watersheds to implement applicable water quality standards. TMDLs represents the assimilative capacity of a receiving water to absorb a pollutant and is the sum of the individual wasteload allocations for point sources, load allocations for nonpoint sources plus an allotment for natural background loading, and a margin of safety. A TMDL is implemented by reallocating the total allowable pollution among the different pollutant sources (through the permitting process or other regulatory means) to ensure that the water quality objectives are achieved. TMDLs have been established for the Los Angeles River Watershed and include sediment, nutrients, toxics, bacteria, metals, and trash.[5]

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4 LARWQCB Basin Plan. California Water Boards, Region 4 (Los Angeles). Available at https://www.waterboards.ca.gov/losangeles/water_issues/programs/basin_plan/, accessed on October 20, 2021.

5 California Environmental Protection Agency, Los Angeles Regional Water Quality Control Board, *TMDL*, http://www.swrcb.ca.gov/losangeles/water_issues/programs/tmdl/tmdl_list.shtml, accessed October 11, 2021.

Surface Water Resources and Dams

As shown in **Figure 4.9-2, Boyle Heights CPA Surface Water Resources and Dams**, The nearest surface water resource is the Los Angeles River, which borders the western boundary of the CPA. The Silver Lake Reservoirs are two concrete-lined basins, Ivanhoe Reservoir and Silver Lake Reservoir. The two basins are divided by a spillway. The Silver Lake Reservoir is located approximately 3.65 miles northwest of the CPA western boundary. Additionally, the Garvey Reservoir is also located proximate to the CPA. The Garvey Reservoir lies impounded behind a north dam and a south dam, and is located approximately 4.25 miles east of the CPA boundary.

Groundwater

The Los Angeles Groundwater Basin comprises the Hollywood, Santa Monica, Central, and West Coast Sub-basins. The CPA overlies the Los Angeles Coastal Plain's Central Sub basin, commonly referred to as the Central Basin. The Central Basin covers approximately 277 square miles and is bounded on the north by a surface divide called the La Brea High, and on the northeast and east by the Elysian Hills, Repetto Hills, Merced Hills, and Puente Hills. The southeast boundary between the Central Basin and Orange County Groundwater Basin roughly follows Coyote Creek, which is a regional drainage province boundary. The southwest boundary is formed by the Newport Inglewood fault system and the West Coast Basin. The location of the groundwater basin can be found in **Figure 4.9-3, Boyle Heights CPA Groundwater Basins**.

Historically, groundwater flow in the Central Basin has been from recharge areas in the northeast part of the sub-basin, toward the Pacific Ocean on the southwest. However, pumping has lowered the water level in the Central Basin causing water levels in some aquifers on both sides of the Newport-Inglewood uplift to be approximately equal. However, even with the decrease in outflow, groundwater continues to flow from the northeast to the southwest toward the West Coast Sub-basin.

Historically high groundwater levels within the CPA in the Central Sub-basin range from 20 to 200 feet below ground surface (bgs).[6] Limited groundwater is produced from this zone but water from this zone can percolate into the underlying aquifers. In a recent report by the Water Replenishment District of Southern California, groundwater data was collected from wells in the deeper basin aquifers where the majority of groundwater pumping occurs. The deeper aquifers include: the Lynwood; Silverado; and Sunnyside. The fall 2019 Contour Map shows that in the Central Basin water levels range from highs in excess of 160 feet above mean see leavel (msl) to lows deeper than 105 feet below msl. The highest water

6 City of Los Angeles, Department of Public Works. NavigateLA. Available at: http://navigatela.lacity.org/navigatela/, accessed October 11, 2021.

levels are in the Montebello Forebay; water levels decrease to the south and west towards the Long Beach area, the Newport-Inglewood Uplift, and the Los Angeles Forebay. In the West Coast Basin, water levels range from highs of nearly 10 feet above msl to lows of more than 60 feet below msl.[7] With the exception of the Montebello Forebay and along the West Coast Basin Project, the majority of the groundwater levels in the district are below sea level, which is why continued injection at the seawater barriers is needed to prevent saltwater intrusion. In addition, perched groundwater may be encountered in various locations throughout the region where dense soil conditions allow precipitation to be trapped in the soil strata.

Flood Control and Drainage Facilities

The Los Angeles General Plan Safety Element explains that the purpose of local flood control and drainage facilities is to quickly route storm waters to the Santa Monica and San Pedro Bays in order to prevent flooding in the City. The City's storm drain system, maintained by the Bureau of Engineering, consists of an extensive network of underground pipes and open channels that were designed to prevent flooding. The City's storm drain system consists of approximately 1,500 miles of storm drains beneath the streets, approximately 35,000 catch basins that collect runoff, spreading grounds, and pumping facilities. Spreading grounds are facilities that re-absorb stormwater into the ground and re-supply the underground water system. Reservoirs, dams, and stormwater management ponds collect and store stormwater. The City's system is designed to accommodate 50-year magnitude storms. During dry weather, the combined County and City storm drainage systems carry tens of millions of gallons of runoff daily. During storms, the system carries billions of gallons of storm runoff per day. As it flows over the land surface, stormwater picks up potential pollutants that may include sediment, nutrients (from lawn fertilizers), bacteria (from animal and human waste), pesticides (lawn and garden chemicals), metals (from rooftops and roadways), and petroleum by-products (from leaking vehicles). Stormwater runoff is carried via open flood control channels directly to the ocean or to collection systems. The storm drain system receives no treatment or filtering process and is completely separate from the City's sewer system.

With the exception of undeveloped open space areas and parks, most of the CPA is covered with impervious surfaces including roadways, parking lots, hardscaping, and rooftops that generate stormwater runoff. Stormwater runoff within the CPA is directed toward Los Angeles River via storm drains, curbs and gutters, and urban sheet flow. Runoff in the CPA drains from the street into gutters and enters the City's storm drain system through catch basins. From catch basins, runoff flows into underground tunnels that empty into flood control channels, which discharge to over 65 shoreline outfalls rimming the Los Angeles area coastline. The

7 Water Replenishment District. 2020. *Regional Groundwater Monitoring Report Water Year 2018-2019.* Available online at: https://www.wrd.org/sites/pr/files/2019%20RGWMR%20FINAL_0.pdf, accessed October 11, 2021.

Los Angeles River is a major flood control facility for draining stormwater from the CPA and directing it safely to the ocean.

Flood Hazards. Los Angeles County is subject to a wide range of flood hazards, including those caused by intense storms, earthquakes, and failure of man-made structures. Storm conditions, topography, drainage patterns, and the adequacy of the stormwater system combine under certain conditions to create areas of flooding.

Flood Plains. The Federal Emergency Management Agency (FEMA) considers land that is subject to inundation by a 100-year flood to be a Special Flood Hazard Area. FEMA defines a 100-year flood as a flood event that has a 1 in 100 chance (1% probability) of being equaled or exceeded in any given year, and a 500-year flood as a flood event that has a 1 in 500 chance (0.2 percent probability) of being equaled or exceeded in any given year. The 500-year flood zone is used to designate base floodplains of lesser hazards, such as areas protected by levees from 100-year flood, or shallow flooding areas with average depths of less than one foot or drainage areas less than 1 square mile. **Figure 4.9-4, Flood Hazards within the Boyle Heights CPA,** identifies areas located within a 100-year and 500-year flood plain within the vicinity of the CPA. As shown in **Figure 4.9-4,** Special Flood Hazard Areas designated within and adjacent to the CPA that include the areas by the Los Angeles River, the northwestern boundary and corner of the CPA, which are mainly industrial uses.

The City is a participating community in the National Flood Insurance Program (NFIP). The City floodplain management ordinance includes flood-proofing requirements for new construction within a Special Flood Hazard Area at defined base flood elevations, which are based on FEMA guidelines.

Inundation. Dam inundation is defined as the flooding that occurs as the result of structural failure of a dam. **Figure 4.9-4** identifies the area along and adjacent to the Los Angeles River as potential inundation areas. Within the CPA boundaries, on the northwestern corner, potential inundation areas associated with the Los Angeles River are used primarily as industrial uses and the Union Pacific rail yard. Just outside of the western CPA boundary, land uses adjacent to potential indundation areas associated with the Los Angeles River include industrial uses, public facilities (regional roadways), and some residential and commercial uses.

Pursuant to the California Water Code (CWC), the California Division of Safety of Dams oversees the design and construction of dams and conducts yearly inspections to insure that the dams are performing and being maintained in a safe manner. In addition, the City's Local Hazard Mitigation Plan provides a list

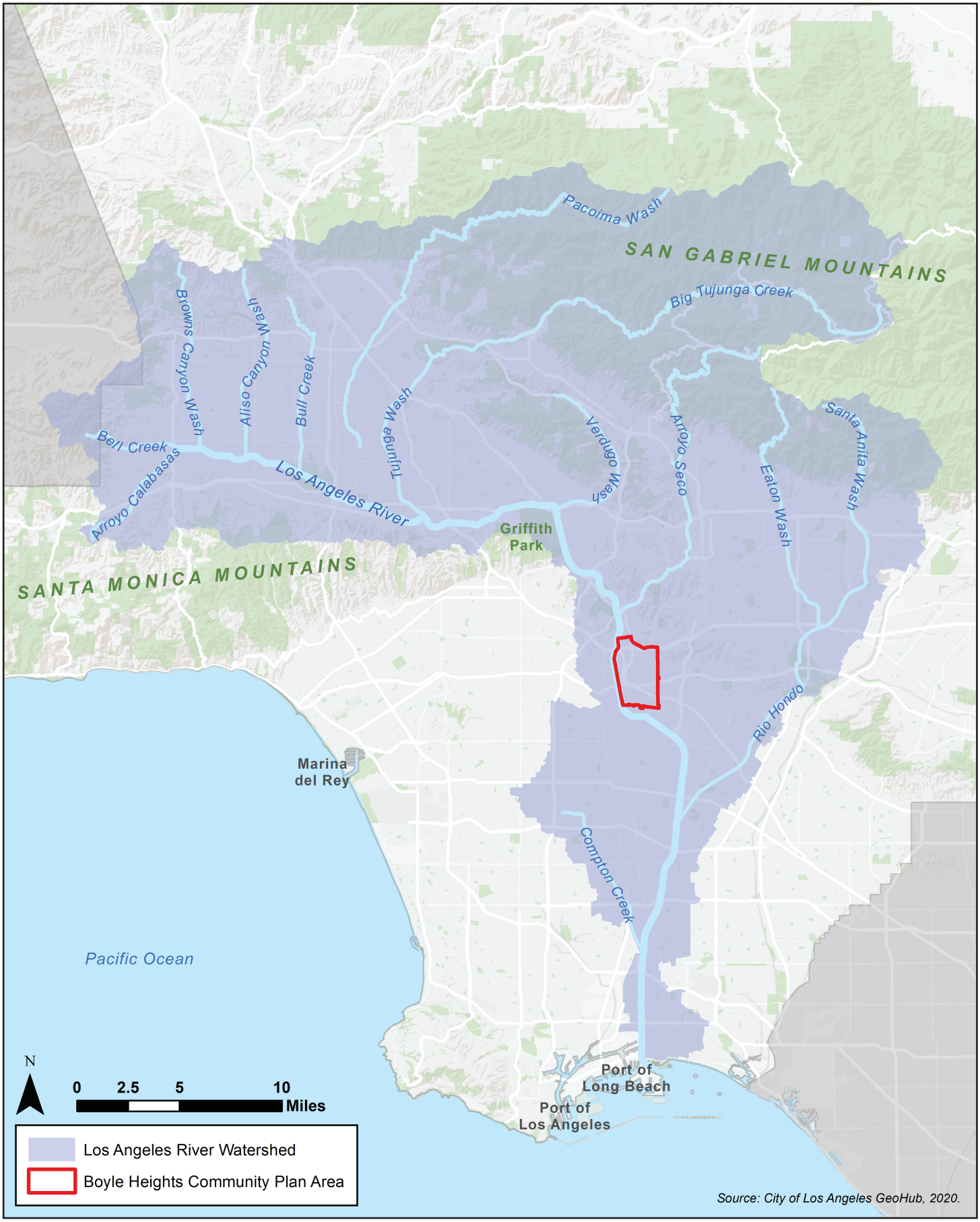
of existing programs, proposed activities, and specific projects that may assist the City in reducing risks and injury from natural and human-made hazards, including dam failure.[8]

Seiches. Seiches are oscillations generated in enclosed bodies of water which can be caused by ground shaking associated with an earthquake. The CPA is not proximate to any enclosed bodies of water that would expose buildings or residents to substantial effects of seiches.

Tsunamis. Tsunamis are large ocean waves generated by sudden water displacement caused by a submarine earthquake, landslide, or volcanic eruption. The CPA is located more than 14 miles inland from the Pacific Ocean. According to the Safety Element of the General Plan, the CPA is not located within a Tsunami Hazard Mitigation Zone.

Mudflow/Mudslides. Mudflows develop when saturated, loose surface materials (e.g., soil, colluvium/slopewash, and weathered bedrock formations) in hillside areas become unstable and, due to gravitational forces, slide down the hillside slopes. The CPA is relatively flat and highly urbanized, lacking major geologic or topographic features such as hilltops, ridges, hillslopes, canyons, ravines, outcrops, and water bodies. Development occurring within the hillsides are required to comply with the citywide Hillside Ordinance during construction to minimize risks related to construction in high risk hillside areas.

8 City of Los Angeles, *Hazard Mitigation Plan*, adopted July 2011. lacity.or https://emergency.lacity.org/sites/g/files/wph1791/files/2021-03/2018_LA_HMP_Final_2018-11-30.pdf, accessed October 11, 2021.



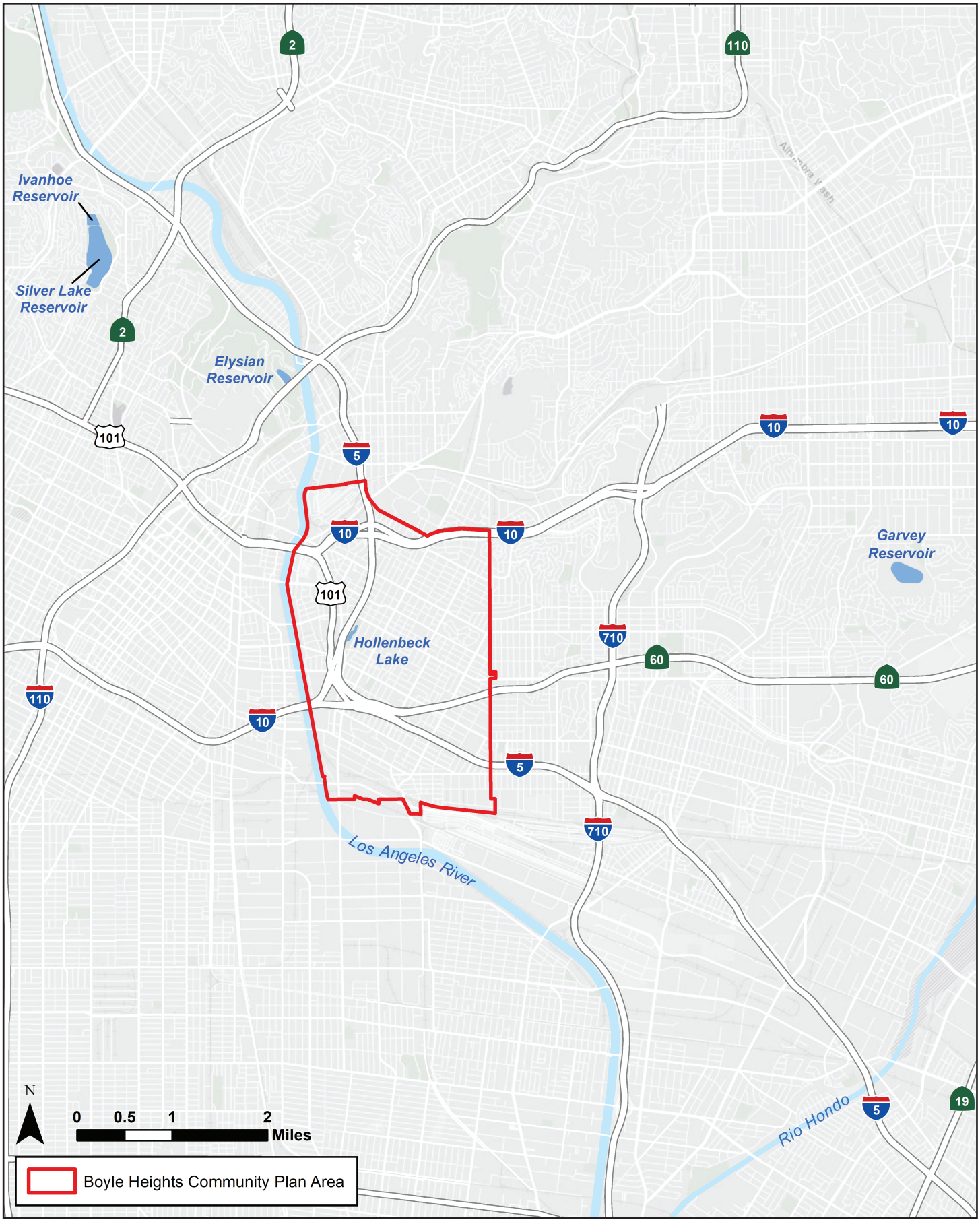
SOURCE: City of Los Angeles GeoHub, 2020.

FIGURE **4.9-1**

IMPACT SCIENCES

Los Angeles River Watershed

1264.003•06/2022

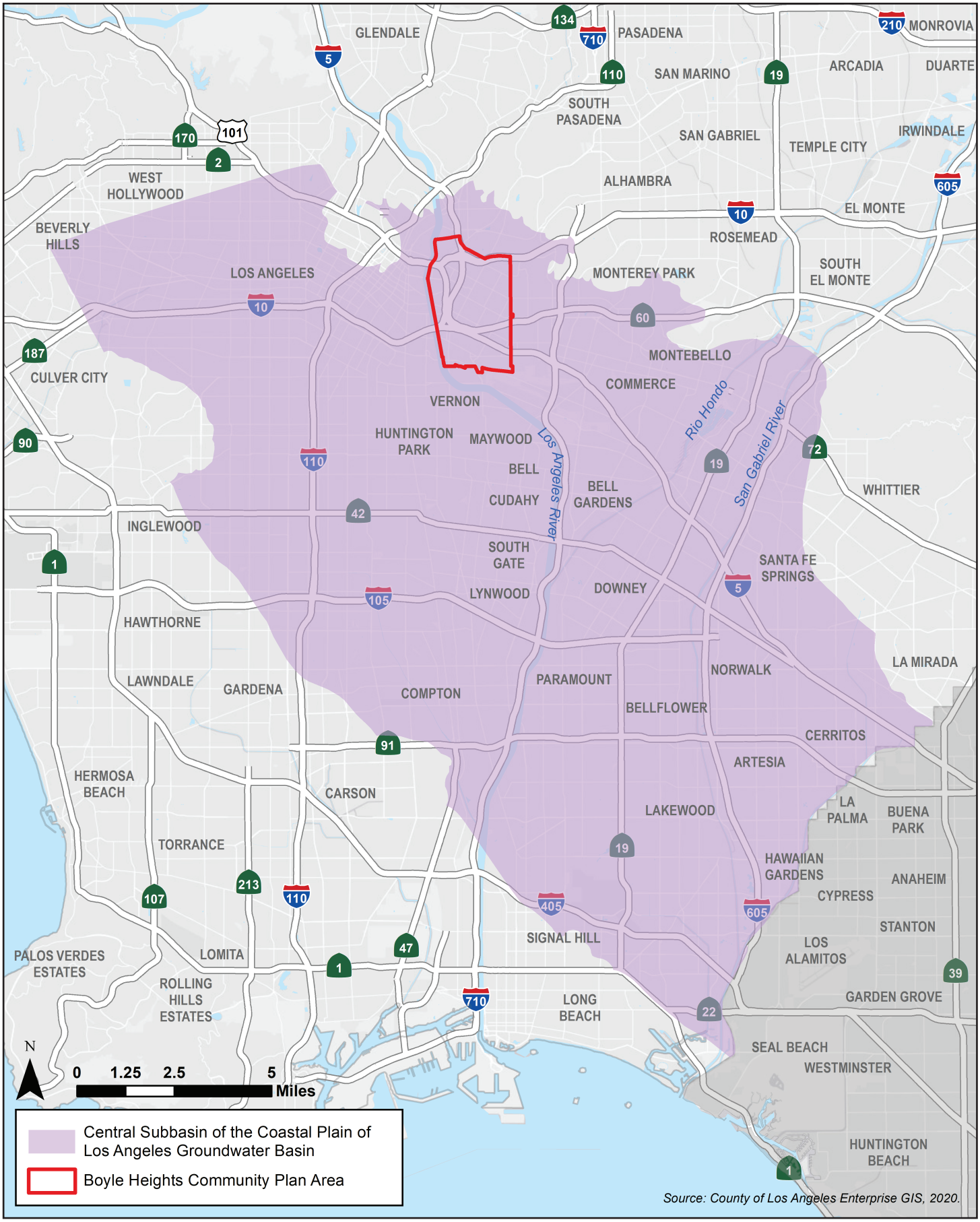


SOURCE: U.S. Census Bureau TIGER/Line Shapefiles, 2019.

FIGURE **4.9-2**

IMPACT SCIENCES

Boyle Heights CPA Surface Water Resources and Dams



SOURCE: City of Los Angeles Enterprise GIS, 2020.

FIGURE **4.9-3**

IMPACT SCIENCES

Boyle Heights CPA Groundwater Basin

1264.003•06/2022



SOURCE: FEMA, 2021. California Departmetn of Water Resources, 2019.

FIGURE **4.9-4**

IMPACT SCIENCES

Flood Hazards within the Boyle Heights CPA

1264.003•06/2022

4.9.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Hydrology at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Clean Water Act
- Federal Antidegradation Policy
- Safe Drinking Water Act
- National Flood Insurance Program
- Porter-Cologne Water Quality Act (California Water Code)
- Sustainable Groundwater Management Act (SGMA) of 2014
- NPDES Permit Program
- County of Los Angeles Hydrology Manual
- Low Impact Development Ordinance
- Stormwater Program – Los Angeles County MS4 Permit Citywide Implementation
- Los Angeles Floodplain Hazard Management Specific Plan Ordinance (No. 172,081)
- 2020 Floodplain Management Plan
- Local Hazard Mitigation Plan
- Los Angeles Municipal Code Section 62.105, Construction "Class B" Permit
- Los Angeles Municipal Code Sections 12.40 through 12.43, Landscape Ordinance
- Los Angeles Municipal Code Section 64.70, Stormwater and Urban Runoff Pollution Control Ordinance
- Los Angeles Municipal Code Section 64.72, Stormwater Pollution Control Measures for Development Planning and Construction Activities
- Water Quality Compliance Master Plan for Urban Runoff

Federal

Clean Water Act.

The Clean Water Act (CWA), formerly known as the Federal Water Pollution Control Act, was first introduced in 1948, with major amendments in the 1960s, 1970s and 1980s.[9] The CWA authorizes Federal, state, and local entities to cooperatively create comprehensive programs for eliminating or reducing the pollution of state waters and tributaries. Amendments to the CWA in 1972 established the National Pollutant Discharge Elimination System (NPDES) permit program, which prohibits discharge of pollutants into the nation's waters without procurement of a NPDES permit from the United States Environmental Protection Agency (USEPA). The purpose of the permit is to translate general requirements of the Clean Water Act into specific provisions tailored to the operations of each organization that is discharging pollutants. Although federally mandated, the NPDES permit program is generally administered at the State and Regional levels.

The USEPA NPDES Program requires NPDES permits for: (1) Municipal Separate Storm Sewer Systems (MS4) Permit generally serving, or located in, incorporated cities with 100,000 or more people (referred to as municipal permits); (2) 11 specific categories of industrial activity (including landfills); and (3) construction activity that disturbs five acres or more of land. As of March 2003, Phase II of the NPDES Program extended the requirements for NPDES permits to numerous small municipal separate storm sewer systems, construction sites of one to five acres, and industrial facilities owned or operated by small municipal separate storm sewer systems, which were previously exempted from permitting.

Federal Antidegradation Policy

The Federal Antidegradation Policy has been incorporated within the Clean Water Act and requires states to develop state-wide antidegradation policies and identify methods for implementing them.[10] Pursuant to the Code of Federal Regulations, state antidegradation policies and implementation methods must, at a minimum, protect and maintain: (1) existing in-stream water uses; (2) existing water quality, where the quality of the waters exceeds levels necessary to support existing beneficial uses, unless the state finds that

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9 United States Environmental Protection Agency, Clean Water Act, November 2002, https://www.epa.gov/sites/production/files/2017-08/documents/federal-water-pollution-control-act-508full.pdf. Accessed September 2020.

10 United States Environmental Protection Agency, Water Quality Standards Handbook - Chapter 4: Antidegradation, 2010. https://www.epa.gov/sites/production/files/2014-10/documents/handbook-chapter4.pdf. Accessed September 2020.

allowing lower water quality is necessary to accommodate economic and social development in the area; and (3) water quality in waters considered an outstanding national resource.

Safe Drinking Water Act

The Safe Drinking Water Act (SDWA) is the main federal law that ensures the quality of the Nation's drinking water.[11] The SDWA was originally passed by Congress in 1974 to protect public health by regulating the nation's public drinking water supply and its sources: rivers, lakes, reservoirs, springs, and groundwater wells. Under SDWA, the USEPA sets standards for drinking water quality and oversees the states, localities, and water suppliers that implement those standards. The SDWA regulates contaminants of concern in domestic water supply, including MCLs, and that the EPA has delegated the Cal Dept. of Public Health the responsible agency for administering California's drinking water program. MCLs are established under CCR Title 22, Div. 4, Ch. 15, Article 4 (Title 22 Standards).

National Flood Insurance Program

The National Flood Insurance Act of 1968 and the Flood Disaster Protection Act of 1973 mandate the Federal Emergency Management Agency (FEMA) to evaluate flood hazards.[12] FEMA provides flood insurance rate maps (FIRMs) for local and regional planners to promote sound land use and development practices, by identifying potential flood areas based on the current conditions. To delineate a FIRM, FEMA conducts engineering studies referred to as flood insurance studies (FIS). Using information gathered in these studies, FEMA engineers and cartographers delineate special flood hazard areas (SFHA) on FIRMs.

The Flood Disaster Protection Act requires owners of all structures within identified SFHAs to purchase and maintain flood insurance as a condition of receiving federal or federally-related financial assistance, such as mortgage loans from federally-insured lending institutions. Community members within designated areas are able to participate in the National Flood Insurance Program (NFIP) afforded by FEMA.

National Pollutant Discharge Elimination System (NPDES)

The federal government also administers the National Pollutant Discharge Elimination System (NPDES) permit program, which regulates discharges into surface waters. Section 404 of the Clean Water Act prohibits the discharge of dredged or fill materials into Waters of the United States or adjacent wetlands

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11 United States Code, Title 42 – The Public Health and Welfare- Chapter 6A Public Health and Service, Safe Drinking Water Act. 2006 Edition, Supplement 4, https://uscode.house.gov/view.xhtml?path=/prelim@title42/chapter6A/subchapter12&edition=prelim. Accessed September 2020.

12 The National Flood Insurance Act of 1968, as amended, and The Flood Disaster Protection Act of 1973, 42 U.S.C. 4001 et. seq., https://www.fema.gov/media-library/assets/documents/21010. Accessed September 2020.

without a permit from the U.S. Army Corps of Engineers. As discussed under *Flood Hazards*, the Federal Emergency Management Agency (FEMA) establishes base flood heights for 100-year and 500-year flood zones.

The primary regulatory control relevant to the protection of water quality is the Federal National Pollution Discharge Elimination System (NPDES) permit administered by the State Water Resources Control Board. This board establishes requirements prescribing the quality of point sources of discharge and establishes water quality objectives. These objectives are established based on the designated beneficial uses (e.g., water supply, recreation, and habitat) for a particular surface water body or groundwater basin. The NPDES permits are issued to point source dischargers of pollutants to surface waters and are issued pursuant to Water Code Chapter 5.5 that implements the Federal Clean Water Act. Examples include, but are not limited to, public wastewater treatment facilities, industries, power plants, and groundwater cleanup programs discharging to surface waters (State Water Resources Control Board, Title 23, Chapter 9, Section 2200). Discharge limits, under the NPDES permits, for minerals and pollutants are established and regulated by the California Regional Water Quality Control Board.

State

Porter-Cologne Water Quality Act (California Water Code)

The Porter-Cologne Water Quality Control Act established the legal and regulatory framework for California's water quality control.[13] The California Water Code (CWC) authorizes the State Water Resources Control Board (SWRCB) to implement the provisions of the CWA, including the authority to regulate waste disposal and require cleanup of discharges of hazardous materials and other pollutants. In California, the NPDES stormwater permitting program is administered by the SWRCB.

Under the CWC, the State of California is divided into nine Regional Water Quality Control Boards (RWQCBs), which govern the implementation and enforcement of the CWC and the CWA. The Project Site is located within Region 4, also known as the Los Angeles Region (LARWQCB). The RWQCBs develop and enforce water quality objectives and implement plans that will best protect California's waters, acknowledging areas of different climate, topography, geology, and hydrology. Each RWQCB is required to formulate and adopt a Water Quality Control Plan or Basin Plan for its region. The Basin Plan establishes beneficial use definitions for the various types of water bodies, and serves as the basis for establishing water quality objectives, discharge conditions and prohibitions, and must adhere to the policies set forth in the CWC and established by the SWRCB. In this regard, the LARWQCB issued the Los Angeles Basin Plan on

13 State Water Resources Control Board, Porter-Cologne Water Quality Control Act, January 2018, https://www.waterboards.ca.gov/laws_regulations/docs/portercologne.pdf. Accessed September 2020.

August 29, 2014 for the Coastal Watersheds of Los Angeles and Ventura Counties, with subsequent amendments. The RWQCB is also given authority to issue waste discharge requirements, enforce actions against stormwater discharge violators, and monitor water quality.[14]

Sustainable Groundwater Management Act (SGMA) of 2014

The Sustainable Groundwater Management Act of 2014 (SGMA) requires the designation of groundwater sustainability agencies (GSAs) by one or more local agencies and the adoption of groundwater sustainability plans (GSPs) for basins designated as medium- or high-priority by the California Department of Water Resources (DWR). SGMA grants new powers to GSAs, including the power to adopt rules, regulations, ordinances, and resolutions; regulate groundwater extractions; and to impose fees and assessments. SGMA also allows the State Water Resources Control Board (SWRCB) to intervene if local agencies will not or do not meet the SGMA requirements, in addition to mandating that critically overdrafted basins be sustainable by 2040, and medium- or high-priority by 2042.

California Toxics Rule

In 2000, the California Environmental Protection Agency (Cal-EPA) promulgated the California Toxics Rule, which establishes water quality criteria for certain toxic substances to be applied to waters in the State.[15] Cal-EPA promulgated this rule based on Cal-EPA's determination that the numeric criteria of specific concentrations of regulated substances are necessary for the State to protect human health and the environment. The California Toxics Rule establishes acute (i.e., short-term) and chronic (i.e., long-term) standards for bodies of water such as inland surface waters and enclosed bays and estuaries that are designated by the LARWQCB as having beneficial uses protective of aquatic life or human health.

California State Water Resource Control Board (SWRCB)

The SWRCB was established through the California Porter Cologne Water Quality Act of 1969. At the State level, SWRCB has responsibility for the protection of water quality and sets Statewide policies and regulations for the implementation of water quality control programs mandated by federal and State water quality statutes and regulations. The SWRCB delegates to the nine RWQCBs the responsibility for the protection of water quality in each major drainage basin throughout the state. The LARWQCB has

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14 United States Environmental Protection Agency, Clean Water Act, December 2016, https://www.epa.gov/compliance/state-review-framework-compliance-and-enforcement-performance. Accessed September 2020.

15 United States Environmental Protection Agency, Water Quality Standards, Establishment of Numeric Criteria for Priority Toxic Pollutants for the State of California. February 2001, https://www.epa.gov/wqs-tech/water-quality-standards-establishment-numeric-criteria-priority-toxic-pollutants-state. Accessed September 2020.

jurisdiction over the coastal drainages between Rincon Point (on the coast of western Ventura County) and the eastern Los Angeles County line. A more detailed discussion of the LARWQCB is presented below.

NPDES General Construction Activity Stormwater Permit (GCASP)

Pursuant to CWA Section 402(p) and the Porter-Cologne Water Quality Control Act, SWRCB has issued a Statewide NPDES General Permit, or GCASP, under Order No. 2009-0009-DWQ, NPDES No. CAR000002, which was adopted on September 2, 2009.[16] The Order requires that prior to the beginning of construction activities, the permit applicant must obtain coverage under a GCASP permit by preparing and submitting a Notice of Intent (NOI) along with the appropriate fee to SWRCB. Construction activities subject to GCASP include clearing, grading, and disturbances to the ground, such as stockpiling or excavation, that result in soil disturbances of one acre of total land area or more.

Prior to obtaining the GCASP, an adequate Stormwater Pollution Prevention Plan (SWPPP) has to be prepared. The SWPPP specifies BMPs that will prevent construction pollutants from contacting stormwater with the intent of keeping all products of erosion from moving off-site into receiving waters. BMPs are intended to diminish impacts to the Maximum Extent Practicable (MEP), which is a standard developed by Congress to allow regulators the flexibility needed to shape programs to the site-specific nature of municipal stormwater discharges. The SWPPP has two major objectives: (1) to help identify the sources of sediment and other pollutants that affect the quality of stormwater discharges and (2) to describe and ensure the implementation of BMPs to reduce or eliminate sediment and other pollutants in stormwater as well as non-stormwater discharges. The SWPPP includes a description of: (1) the site, (2) erosion and sediment controls, (3) means of waste disposal, (4) implementation of approved local plans, (5) control of post-construction sediment and erosion control measures and maintenance responsibilities, and (6) non-stormwater management controls. Dischargers are also required to inspect their construction sites before and after storms to identify stormwater discharge associated with construction activity and to identify and implement controls where necessary.

BMPs are intended to diminish impacts to the MEP, which is a standard developed by Congress to allow regulators the flexibility needed to shape programs to the site-specific nature of municipal stormwater discharges. Reducing impacts to the MEP generally relies on BMPs that emphasize pollution prevention and source control, with additional structural controls as needed.

Within the City of Los Angeles, SWPPP requirements are enforced through the City's Building and Safety Department plan review and approval process. During the review process, development project plans are

16 California Water Code Section 13263(i).

reviewed for compliance with the stormwater requirements. Plans and specifications are reviewed to ensure that the appropriate BMPs are incorporated to address stormwater pollution prevention goals.

Cobey-Alquist Flood Plain Management Act

CWC Sections 8400 et seq. documents the state's intent to support local governments in their use of land use regulations to accomplish floodplain management and to provide assistance and guidance, as appropriate.

Regional

Water Replenishment District of Southern California

The City of Los Angeles is included within the Water Replenishment District of Southern California (WRD). The WRD service area is categorized as a High Priority basin and pursuant to the SGMA must either: (a) form a groundwater sustainability agency (GSA) to prepare and submit a groundwater sustainability plan; or directly submit an Alternative Analysis in lieu of forming a GSA. The WRD, in conjunction with key stakeholders including the Los Angeles Department of Water and Power (LADWP), has prepared and submitted an Alternative Analysis that satisfies the requirements of the SGMA. The Alternative Analysis demonstrates compliance with applicable portions of the CWC and provides adequate information to show that the applicable, underlying Central Subbasin has operated within its sustainable yield over a period of at least 10 years; and that the Alternative Analysis satisfies SGMA's objectives by promoting sustainable management of the groundwater in the Central Subbasin.

Los Angeles County Standard Urban Stormwater Mitigation Plan (SUSMP)

On March 8, 2000, Los Angeles County Standard Urban Stormwater Mitigation Plan (SUSMP) requirements were approved by the LARWQCB as part of the MS4 permit to address stormwater pollution from new construction and redevelopment projects. SUSMP is a comprehensive stormwater quality program to manage urban stormwater and minimize pollution of the environment. The purpose of the SUSMP is to reduce the discharge of pollutants in stormwater by outlining BMPs that must be incorporated into the design plans of new development and redevelopment. The SUSMP requirements contain a list of minimum BMPs that must be employed to infiltrate or treat stormwater runoff, control peak flow discharge, and reduce the post-project discharge of pollutants from stormwater conveyance systems. The SUSMP requirements define, based upon land use type, the types of practices that must be included and issues that must be addressed as appropriate to the development type and size. The SUSMP requirements apply to all development and redevelopment projects that fall into one of the following categories:

- Single-family hillside residences
- One acre or more of impervious surface area for industrial/commercial developments
- Automotive service facilities
- Retail gasoline outlets
- Restaurants
- Ten or more residential units (BMP)
- Parking lots of 5,000 square feet or greater or with 25 or more spaces
- Projects located in or directly discharging to an Ecologically Sensitive Area

The SUSMP requirements are enforced through the City's Building and Safety Department plan review and approval process. During the review process, individual development project plans are reviewed for compliance with stormwater requirements.

Water Quality Control Plan for the Los Angeles Region (Basin Plan)

All of Los Angeles is within the jurisdiction of the LARWQCB, which is one of the nine regional WQCBs in California. The LARWQCB provides permits for projects that may affect surface waters and groundwater locally and is responsible for preparing the Basin Plan, which is updated as necessary every three years. The Basin Plan establishes narrative and numerical water quality objectives for surface waters and groundwater within the Los Angeles region and designates the beneficial uses of inland surface waters, including the Hollywood Reservoir and Los Angeles River. Water quality objectives, as defined by the CWA Section 13050(h), are the "limits or levels of water quality constituents or characteristics which are established for the reasonable protection of beneficial uses or the prevention of nuisance within a specific area." The State has developed TMDLs, which are a calculation of the maximum amount of a pollutant that a water body can have and still meet water quality objectives established in the Basin Plan.

Enhanced Watershed Management Plans (EWMPs)

On November 8, 2012, RWQCB adopted the current municipal stormwater permit (NPDES Permit No. CAS004001, Order No. R4-2012-0175), which contains the most extensive provisions to date with 32 incorporated TMDLs, of which 22 affect the City, expanded programs for Minimum Control Measures, development and implementation of watershed management plans, and expanded monitoring provisions. The NPDES permit provides for the development of EWMPs by the MS4 permittees to implement the requirements of the permit on a watershed scale through customized strategies, control measures, and

BMPs. EWMPs also address compliance requirements of the 22 TMDLs that currently are effective, as well as other elements of the City's Stormwater Program.

NPDES Permit Program

As indicated above, in California, the NPDES stormwater permitting program is administered by the SWRCB through its nine RWQCBs. This NPDES permit, referred to as General Permit for Stormwater Discharges from Construction Activities by the SWRCB, establishes a risk-based approach to stormwater control requirements for construction projects.

Construction: Stormwater Pollution Prevention Plan

For all construction activities disturbing one acre of land or more, California mandates the development and implementation of Stormwater Pollution Prevention Plans (SWPPP). The SWPPP documents the selection and implementation of best management practices (BMPs) to prevent discharges of water pollutants to surface or groundwater. The SWPPP also charges owners with stormwater quality management responsibilities. The developer or contractor for a construction site subject to the General Permit must prepare and implement a SWPPP that meets the requirements of the General Permit.[17] The purpose of an SWPPP is to identify potential sources and types of pollutants associated with construction activity and list BMPs that would prohibit pollutants from being discharged from the construction site into the public stormwater system. BMPs typically address stabilization of construction areas, minimization of erosion during construction, sediment control, control of pollutants from construction materials, and post-construction stormwater management (e.g., the minimization of impervious surfaces or treatment of stormwater runoff). The SWPPP is also required to include a discussion of the proposed program to inspect and maintain all BMPs.

A site-specific SWPPP could include, but not be limited to the following BMPs:

- Erosion Control BMPs – to protect the soil surface and prevent soil particles from detaching. Selection of the appropriate erosion control BMPs would be based on minimizing areas of disturbance, stabilizing disturbed areas, and protecting slopes/channels. Such BMPs may include, but would not be limited to, use of geotextiles and mats, earth dikes, drainage swales, and slope drains.

- Sediment Control BMPs – are treatment controls that trap soil particles that have been detached by water or wind. Selection of the appropriate sediment control BMPs would be based on keeping

17 Construction Stormwater Program, State Water Resources Control Board, October 30, 2019. https://www.waterboards.ca.gov/water_issues/programs/stormwater/construction.html. Accessed September 2020.

sediments on-site and controlling the site boundaries. Such BMPs may include, but would not be limited, to use of silt fences, sediment traps, and sandbag barriers, street sweeping and vacuuming, and storm drain inlet protection.

The SWRCB adopted a General Permit for Stormwater Discharges from Construction Activities on September 2, 2009 and most recently amended the permit on July 17, 2012 (Order No. 2012-0006-DWQ, General NPDES Permit No. CAS000002). The Construction General Permit regulates construction activity, including clearing, grading, and excavation of areas one acre or more in size, and prohibits the discharge of materials other than stormwater, authorized non-stormwater discharges, and all discharges that contain a hazardous substance, unless a separate NPDES permit has been issued for those discharges.

To obtain coverage under the Construction General Permit, a developer is required to file a Notice of Intent (NOI) with the appropriate RWQCB and provide proof of the NOI prior to applying for a grading or building permit from the local jurisdiction, and must prepare a State SWPPP that incorporates the minimum BMPs required under the permit as well as appropriate project-specific BMPs. The SWPPP must be completed and certified by the developer and BMPs must be implemented prior to the commencement of construction, and may require modification during the course of construction as conditions warrant. When project construction is complete, the developer is required to file a Notice of Termination with the RWQCB certifying that all the conditions of the Construction General permit, including conditions necessary for termination, have been met.

NPDES Permit for Discharges of Groundwater from Construction and Project Dewatering

Dewatering operations are practices that discharge non-stormwater, such as ground water, that must be removed from a work location to proceed with construction into the drainage system. Discharges from dewatering operations can contain high levels of fine sediments, which if not properly treated, could lead to exceedance of the NPDES requirements. A NPDES Permit for dewatering discharges was adopted by the LARWQCB on September 13, 2018 (Order No. R4-2018-0125, General NPDES Permit No. CAG994004. Similar to the Construction General Permit, to be authorized to discharge under this Permit; the developer must submit a NOI to discharge groundwater generated from dewatering operations during construction in accordance with the requirements of this Permit and shall continue in full force until it expires November 13, 2023.[18] In accordance with the NOI, among other requirements and actions, the discharger must demonstrate that the discharges shall not cause or contribute to a violation of any applicable water quality

[18] Los Angeles Regional Water Quality Control Board, Order No. R4-2018-0125, General NPDES Permit No. CAG994004, Waste Discharge Requirements for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties, September 13, 2018, http://www.waterboards.ca.gov/losangeles/board_decisions/adopted_orders/permits/general/npdes/r4-2013-0095/Dewatering%20Order.pdf. Accessed September 2020.

objective/criteria for the receiving waters, perform reasonable potential analysis using a representative sample of groundwater or wastewater to be discharged. The discharger must obtain and analyze (using appropriate methods) a representative sample of the groundwater to be treated and discharged under the Order. The analytical method used shall be capable of achieving a detection limit at or below the minimum level. The discharger must also provide a feasibility study on conservation, reuse, and/or alternative disposal methods of the wastewater and provide a flow diagram of the influent to the discharge point.[19]

Operation: Los Angeles County Municipal Stormwater NPDES Program

The County of Los Angeles and the City are two of the Co-Permittees under the Los Angeles County MS4 Permit (Order No. R4-2012-0175, NPDES Permit No. CAS004001). The Los Angeles County MS4 Permit has been determined by the State Water Resources Control Board to be consistent with the requirements of the Clean Water Act and the Porter-Cologne Act for discharges through the public storm drains in Los Angeles County to statutorily-defined waters of the United States (33 United States Code [USC] §1342(p); 33 CFR Part 328.11). On September 8, 2016, the LARWQCB amended the Los Angeles County MS4 Permit to incorporate modifications consistent with the revised Ballona Creek Watershed Trash Total Maximum Daily Load (TMDL) and the revised Los Angeles River Watershed Trash TMDL, among other TMDLs incorporated into the Los Angeles County MS4 Permit and the Basin Plan for the Coastal Waters of Los Angeles and Ventura Counties.

Under the amended Los Angeles County MS4 Permit, the County and City are both required to implement development planning guidance and control measures that control and mitigate stormwater quality and runoff volume impacts to receiving waters as a result of new development and redevelopment. The County and the City also are required to implement other municipal source detection and elimination programs, as well as maintenance measures.

Under the Los Angeles County MS4 Permit, permittees are required to implement a development planning program to address stormwater pollution. This program requires project applicants for certain types of projects to implement a Low Impact Development (LID) Plan, except where the Standard Urban Stormwater Mitigation Plan (SUSMP) is proven applicable. The purpose of the LID Plan is to reduce the discharge of pollutants in stormwater by outlining BMPs, which must be incorporated into the design of new development and redevelopment. These treatment control BMPs must be sufficiently designed and

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19 Los Angeles Regional Water Quality Control Board, Order No. R4-2013-0095, General NPDES Permit No. CAG994004, Waste Discharge Requirements for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties, June 6, 2013, http://www.waterboards.ca.gov/losangeles/board_decisions/adopted_orders/permits/general/npdes/r4-2013-0095/Dewatering%20Order.pdf. Accessed September 2020.

constructed to treat or retain the greater of an 85th percentile rain event or first 0.75 inch of stormwater runoff from a storm event.

The Los Angeles County MS4 Permit (Part VI.D.7.c, New Development/Redevelopment Project Performance Criteria) includes design requirements for new development and substantial redevelopment. These requirements apply to all projects that create or replace more than 5,000 square feet of impervious cover. Where redevelopment results in an alteration to more than 50 percent of impervious surfaces of a previously existing development and the existing development was not subject to post-construction stormwater quality control requirements, the entire project would be subject to post-construction stormwater quality control measures.

This Enhanced Watershed Management Program for the Upper Los Angeles River (ULAR EWMP) describes a customized compliance pathway that participating agencies will follow to address the pollutant reduction requirements of the Los Angeles County MS4 Permit.[20] By electing the optional compliance pathway in the MS4 Permit, the Upper Los Angeles River Watershed Management Group (EWMP Group) has leveraged this EWMP to facilitate a robust, comprehensive approach to stormwater planning for the Upper Los Angeles River watershed. The objective of the EWMP Plan is to determine the network of control measures (BMPs) that will achieve required pollutant reductions while also providing multiple benefits to the community and leveraging sustainable green infrastructure practices. The Permit requires the identification of Watershed Control Measures, which are strategies and BMPs that will be implemented through the EWMP, individually or collectively, at watershed-scale to address the Water Quality Priorities. The EWMP Implementation Strategy is used as a recipe for compliance for each jurisdiction to address Water Quality Priorities and comply with the provisions of the MS4 Permit. The EWMP Implementation Strategy includes individual recipes for each of the 18 jurisdictions and each watershed/assessment area – Los Angeles River above Sepulveda Basin, Los Angeles River below Sepulveda Basin, Compton Creek, Rio Hondo, Verdugo Wash, Arroyo Seco, Burbank Western Channel, Tujunga Wash, Bull Creek, Aliso Wash, Bell Creek, McCoy-Dry Canyon, and Browns Canyon Wash. Implementation of the EWMP Implementation Strategy will provide a BMP-based compliance pathway for each jurisdiction under the MS4 Permit. The Permit specifies that an adaptive management process will be revisited every two years to evaluate the EWMP and update the program. The EWMP strategy will evolve based on monitoring results by identifying updates to the EWMP Implementation Plan to increase its effectiveness.

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20 Upper Los Angeles River Watershed Management Group, Enhanced Watershed Management Program, January 2016,https://www.waterboards.ca.gov/losangeles/water_issues/programs/stormwater/municipal/watershed_management/los_angeles/upper_losangeles/20160127/UpperLARiver_mainbody_revEWMP_Jan2016.pdf Accessed September 2020

The Los Angeles County MS4 Permit contains provisions for implementation and enforcement of the Stormwater Quality Management Program. The objective of the Stormwater Quality Management Program is to reduce pollutants in urban stormwater discharges to the "maximum extent practicable," to attain water quality objectives and protect the beneficial uses of receiving waters in Los Angeles County. Special provisions are provided in the Los Angeles County MS4 Permit to facilitate implementation of the Stormwater Quality Management Program. In addition, the Los Angeles County MS4 Permit requires that permittees implement a LID Plan, as discussed above, that designates BMPs that must be used in specified categories of development projects to infiltrate water, filter, or treat stormwater runoff; control peak flow discharge; and reduce the post-project discharge of pollutants into stormwater conveyance systems. In response to the Los Angeles County MS4 Permit requirements, the City adopted Ordinance No. 173,494 (LID Ordinance), as authorized by Los Angeles Municipal Code (LAMC) Section 64.72.

The City supports the requirements of the Los Angeles County MS4 Permit through the City of Los Angeles' *Development Best Management Practices Handbook, Low Impact Development Manual, Part B: Planning Activities* (5th edition, May 2016) (LID Handbook),[21] which provides guidance to developers to ensure the post-construction operation of newly developed and redeveloped facilities comply with the Developing Planning Program regulations of the City's Stormwater Program. The LID Handbook assists developers with the selection, design, and incorporation of stormwater source control and treatment control BMPs into project design plans, and provides an overview of the City's plan review and permitting process.

The City implements the requirement to incorporate stormwater BMPs, including LID BMPs, through the City's plan review and approval process. During the review process, project plans are reviewed for compliance with the City's General Plan, zoning ordinances, and other applicable local ordinances and codes, including stormwater requirements. Plans and specifications are reviewed to ensure that the appropriate BMPs are incorporated to address stormwater pollution prevention goals.

Stormwater Program – Los Angeles County MS4 Permit Citywide Implementation

The Watershed Protection Division of the Department of Public Works, Bureau of Sanitation is responsible for stormwater pollution control throughout the City in compliance with the Los Angeles County MS4 Permit. The Watershed Protection Division administers the City's Stormwater Program, which has two major components: Pollution Abatement and Flood Control. The Watershed Protection Division publishes the two-part Development Best Management Practices Handbook that provides guidance to developers for

21 City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg_sw/documents/document/y250/mde3/~edisp/cnt017152.pdf. Accessed September 2020.

compliance with the Los Angeles County MS4 permit through the incorporation of water quality management into development planning. The Development Best Management Practices Handbook, Part A: Construction Activities, provides specific minimum BMPs for all construction activities.[22] The Development Best Management Practices Handbook, Low Impact Development Manual, Part B: Planning Activities (5th edition, May 2016) (LID Handbook) provides guidance to developers to ensure the post-construction operation of newly developed and redeveloped facilities comply with the Developing Planning Program regulations of the City's Stormwater Program.[23] The LID Handbook assists developers with the selection, design, and incorporation of stormwater source control and treatment control BMPs into project design plans, and provides an overview of the City's plan review and permitting process. The LID Handbook addresses the need for frequent and/or regular inspections of infiltration facilities in order to ensure on-site compliance of BMP standards, soil quality, site vegetations, and permeable surfaces. These inspections are required to guarantee that facilities follow all proprietary operation and maintenance requirements.

During the development review process, project plans are reviewed for compliance with the City's General Plan, zoning ordinances, and other applicable local ordinances and codes, including stormwater requirements. Plans and specifications are reviewed to ensure that the appropriate BMPs are incorporated to address stormwater pollution prevention goals.

County of Los Angeles Hydrology Manual

Drainage and flood control in the City of Los Angeles (City) are subject to review and approval by the Department of Public Works, Bureau of Engineering (Bureau of Engineering). Storm drains within the City are constructed by both the City and the Los Angeles County Flood Control District (County Flood Control). The County Flood Control constructs and has jurisdiction over regional facilities such as major storm drains and open flood control channels, while the City constructs and is responsible for local interconnecting tributary drains. Per the City's Special Order No. 007-1299, December 3, 1999, the City has adopted the Los Angeles County Department of Public Works' Hydrology Manual as its basis of design for

22 City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg_sw/documents/document/y250/mde3/~edisp/cnt017152.pdf . Accessed September 2020.

23 City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg_sw/documents/document/y250/mde3/~edisp/cnt017152.pdf Accessed September 2020.

storm drainage facilities.[24] The Department of Public Works' Hydrology Manual requires that a storm drain conveyance system be designed for a 25-year storm event and that the combined capacity of a storm drain and street flow system accommodate flow from a 50-year storm event. Areas with sump conditions are required to have a storm drain conveyance system capable of conveying flow from a 50-year storm event. The County also limits the allowable discharge into existing storm drain (MS4) facilities based on the County's MS4 Permit, which is enforced on all new developments that discharge directly into the County's MS4 system.

Drainage and flood control structures and improvements within the City are subject to review and approval by the City's Department of Public Works and Department of Building and Safety. As required by the Department of Public Works, all public storm facilities must be designed in conformity with the standards set forth by Los Angeles County. The Department of Public Works reviews and approves MS4 plans prior to construction. Any proposed increases in discharge directly into County facilities, or proposed improvements of County-owned MS4 facilities, such as catch basins and drainage lines, require approval from County Flood Control to ensure compliance with the County's Municipal NPDES Permit requirements.

Local

Los Angeles Municipal Code (LAMC).

The City of Los Angeles relies on Municipal Code Chapter VI, *Public Works and Property* to require permits and oversee the implementation of any land use or development involving grading activities, or the construction of new structures or paving. Article 4 *Sewers, Water Courses and Drains* and Article 4.4 *Stormwater and Urban Runoff Pollution Control* of the Municipal Code establishes minimum standards, guidelines, and/or criteria for specific discharges, connections, and/or Best Management Practices (BMPs). Additional measures are required by the City, when applicable, to prevent or reduce the discharge of pollutants to achieve water quality standards and receiving water limitations. Article 4.4 includes prohibitions for illicit discharges to enter the MS4 and requires implementation of BMPs and Low Impact Development (LID) practices per LAMC 64.70 (City of Los Angeles 2017). In addition, the City requires all construction activities and facility operations to be consistent with the landscape ordinance (Ordinance No. 170,978) as well as other related requirements, outlined in Chapter XII, *The Water Conservation Plan of the City of Los Angeles*, and the *Planning and Land Development Handbook for Low Impact Development (LID)*. The *Handbook* is a tool for developers to comply with the requirements of the City's Standard Urban Stormwater

[24] Los Angeles County Department of Public Works, Hydrology Manual, January 2006, http://dpw.lacounty.gov/wrd/Publication/engineering/2006_Hydrology_Manual/2006%20Hydrology%20Manual-Divided.pdf. Accessed September 2020.

Mitigation Plan (SUSMP). The handbook summarizes the City's project review and permitting process, identifies stormwater mitigation measures, and references source and treatment control BMP information. The latest edition was adopted on May 9, 2016

Proposition O

Proposition O, a $500 million bond, authorized the City to fund projects that protect public health, capture stormwater for reuse and meet the federal CWA through removal and prevention of pollutants entering regional waterways. Proposition O projects include but are not limited to: the Temescal Canyon Park Stormwater BMP, Los Angeles Zoo Parking Lot, the Westchester Stormwater BMP, Echo Park Lake Rehabilitation Project, and the Hansen Dam Recreational Area Parking Lot and Wetlands Restoration. In addition, Proposition O funds were utilized for the Catch Basin Screen Cover and Insert Project, which provided for the installation of catch basin inserts and screen covers throughout the City beginning in 2005 with completion on September 30, 2007 (Phase I and Phase II). Phase III began in the spring of 2008 and will retrofit approximately 34,000 remaining catch basins with opening screen covers .

Flood Control Authority in the City of Los Angeles

In general, flood control authority can be summarized as follows: (1) the U.S. Army Corps of Engineers (USACE) oversees construction of projects associated with navigable bodies of water, including the Los Angeles River-related flood control systems and ocean harbors; (2) LACDPW oversees construction of ancillary Los Angeles County Flood Control District (LACFCD) facilities and designs and/or maintains the flood control drainage facilities, including the Los Angeles River system (under the guidance of USACE) to mitigate 100- and 500-year storms; and (3) LADPW BOE oversees construction and maintenance of the City's storm drainage system which is designed to mitigate 50-year magnitude storms. Various City agencies implement development permit, slope stability, and watershed protection regulations.

Los Angeles River Revitalization Master Plan (LARRMP)

Adopted in April 2007, the LARRMP contains goals in the creation of parks, paths, and open spaces along the Los Angeles River. The LARRMP includes recommendations for physical improvements along the Los Angeles River corridor; policies for managing public access and management structure; and short- and long-term priority projects and potential funding strategies.

River Improvement Overlay (RIO) District

Following the adoption of the LARRMP, the RIO District (Ordinance Nos. 18314 and 183145), effective August 2014 and revised in January 2015, was established to help implement the vision and goals of the

LARRMP by focusing on sustainable environments in the surrounding neighborhoods, including guidelines for both private property and public rights-of-way. The RIO provides guidelines for new "complete" streets and includes mobility strategies to meet the needs of pedestrians, bicyclists, transit riders, and vehicle drivers. The RIO District includes all of the neighborhoods within the City of Los Angeles that are adjacent to the Los Angeles River, and generally extends 0.5-mile on either side of the River, creating an area that is potentially 32 miles long and one mile wide. As described in *Chapter 3, Project Description*, applicable development regulations and measures to protect sensitive biological resources in the existing RIO will be incorporated into Frontage Districts and development standard rules of the New Zoning Code.

City of Los Angeles General Plan Safety, Conservation, and Framework Elements

The intent of the Conservation Element is the conservation and preservation of natural resources. Policies of the Conservation Element address the effect of erosion on such natural resources as beaches, watersheds, and watercourses. The General Plan Framework Element is a more general, long-term, programmatic element. The policies in the Framework Element address infrastructure and public service systems, many of which are interrelated, and all of which support the City's population and economy. Objectives and policies related to hydrology and water quality contained in these elements are listed in **Table 4.9-1**.

Table 4.9-1
Relevant General Plan Hydrology & Water Quality Objectives and Policies

Objective/Policy	Objective/Policy Description
	Safety Element – Hazard Mitigation
Policy 1.1.6	State and Federal Regulations. Assure compliance with applicable state and federal planning and development regulations. Regularly adopt new provisions of the California Building Standards Code, Title 24, and California Fire Code into the LAMC to ensure that new development meets or exceeds State and National standards. Facilitate existing non-conforming structures and evacuation routes coming into compliance with new standards.
	Safety Element – Emergency Response (Multi-Hazard)
Policy 2.1.2	Health and Environmental Protection. Develop and implement procedures to protect the environment, sensitive species and public from potential health and safety hazards associated with disaster events, hazard mitigation and disaster recovery efforts.
	Conservation Element – Erosion
Policy 2	Continue to prevent or reduce erosion that will damage the watershed or beaches or will result in harmful sedimentation that might damage beaches or natural areas.
	Conservation Element – Ocean
Policy 1	Continue to reduce pollutant discharge into the bays from both natural and human sources.

Objective/Policy	Objective/Policy Description
	Framework Element – Chapter 9 Infrastructure and Public Services
Policy 9.3.2	Consider the use of treated wastewater for irrigation, groundwater recharge, and other beneficial purposes.
Objective 9.5	Ensure that all properties are protected from flood hazards in accordance with applicable standards and that existing drainage systems are adequately maintained.
Policy 9.5.1	Develop a stormwater management system that has adequate capacity to protect its citizens and property from flooding which results from a 10-year storm (or a 50-year storm in sump areas, a pit or hollow in which liquid collects).
Policy 9.5.2	Assign the cost of stormwater system improvements proportionately to reflect the level of runoff generated and benefits.
Policy 9.5.3	Implement programs to correct any existing deficiencies in the stormwater collection system.
Policy 9.5.4	Ensure that the City's drainage system is adequately maintained.
Objective 9.6	Pursue effective and efficient approaches to reducing stormwater runoff and protecting water quality.
Policy 9.6.1	Pursue funding strategies which link the sources of revenues for stormwater system improvement to relevant factors including sources of runoff and project beneficiaries.
Policy 9.6.2	Establish standards and/or incentives for the use of structural and non-structural techniques which mitigate flood-hazards and manage stormwater pollution.
Policy 9.6.3	The City's watershed-based approach to stormwater management will consider a range of strategies designed to reduce flood hazards and manage stormwater pollution. The strategies considered will include, but not necessarily be limited to: Support regional and City programs which intercept runoff for beneficial uses including groundwater recharge; Protect and enhance the environmental quality of natural drainage features; Create stormwater detention and/or retention facilities which incorporate multiple-uses such as recreation and/or habitat; On-site detention/retention and reuse of runoff; Mitigate existing flood hazards through structural modifications (flood proofing) or property by-out; Incorporate site design features which enhance the quality of off-site runoff; and Use land use authority and redevelopment to free floodways and sumps of inappropriate structures which are threatened by flooding and establish appropriate land uses which benefit or experience minimal damages from flooding.
Policy 9.6.4	Proactively participate in inter-agency efforts to manage regional water resources, such as the Santa Monica Bay Restoration Project, the Los Angeles River Master Plan, the Los Angeles River Parkway Project and the Los Angeles County Drainage Area Water Conservation and Supply Feasibility Study.
Objective 9.7	Continue to develop and implement management practices based stormwater program which maintains and improves water quality.
Policy 9.7.1	Continue the City's active involvement in the regional NPDES municipal stormwater permit.
Policy 9.7.2	Continue to aggressively develop and implement educational outreach programs designed to foster an environmentally-aware citizenry.
Policy 9.7.3	Investigate management practices which reduce stormwater pollution to identify technically feasible and cost effective-approaches, through: Investigation of sources of pollution using monitoring, modeling and special studies; Prioritization of pollutants and sources; Conducting research and pilot projects to study specific management practices for the development of standards; and Developing requirements which establish implementation standards for effective management practices.
Objective 9.9	Manage and expand the City's water resources, storage facilities, and water lines to accommodate projected population increases and new or expanded industries and businesses.
Policy 9.9.3	Protect existing water supplies from contamination, and clean up groundwater supplies so those resources can be more fully utilized.
Policy 9.9.4	Work to improve water quality and reliability of supply from the State Water Project and other sources.

Objective/Policy	Objective/Policy Description
Policy 9.9.5	Maintain existing rights to groundwater and ensure continued groundwater pumping availability.
Objective 9.11	Ensure, to the maximum extent possible, the continued provision of water capacity, quality and delivery after an earthquake or other emergency.
Policy 9.11.1	Provide for the prompt resumption of water service with adequate quantity and quality of water after an emergency.

Source: Los Angeles 2001, 2021 (Safety Element).

Low Impact Development Ordinance

In 2011, the City adopted a Citywide Low Impact Development Ordinance (LID Ordinance) that amended the City's existing Stormwater Ordinance (LAMC Section Nos. 64.70 and 64.72, discussed above). The LID Ordinance, effective May 12, 2012, and updated in September 2015 (Ordinance No. 183,833), enforces the requirements of the Los Angeles County MS4 Permit. LID is a stormwater management strategy with goals to mitigate the impacts of increased runoff and stormwater pollution as close to their source as possible; and that promotes the use of natural infiltration systems, evapotranspiration, and the reuse of stormwater.

The goal of LID practices is to remove nutrients, bacteria, and metals from stormwater while also reducing the quantity and intensity of stormwater flows. Through the use of various infiltration strategies, LID is aimed at minimizing impervious surface area. Where infiltration is not feasible, the use of bioretention, rain gardens, green roofs, and rain barrels that will store, evaporate, detain, and/or treat runoff can be used.[25]

The intent of LID standards is to:

- Require the use of LID practices in future developments and redevelopments to encourage the beneficial use of rainwater and urban runoff;
- Reduce stormwater/urban runoff while improving water quality;
- Promote rainwater harvesting;
- Reduce off-site runoff and provide increased groundwater recharge;
- Reduce erosion and hydrologic impacts downstream; and
- Enhance the recreational and aesthetic values in our communities.

25 City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg_sw/documents/document/y250/mde3/~edisp/cnt017152.pdf. Accessed September 2020.

The Citywide LID strategy addresses land development planning as well as storm drain infrastructure. Toward this end, LID is implemented through BMPs that fall into four categories: site planning BMPs, landscape BMPs, building BMPs, and street and alley BMPs. While the LID Ordinance and the BMPs contained therein comply with Los Angeles County MS4 Permit requirements for stormwater management, the MS4 requirements apply only to proposed new development and redevelopment of a certain size, primarily address stormwater pollution prevention as opposed to groundwater recharge, and vary over time as the permit is reissued every five years. The LID Ordinance provides a consistent set of BMPs that are intended to be inclusive of, and potentially exceed, SUSMP standards, apply to existing as well as new development, and emphasize natural drainage features and groundwater recharge in addition to pollution prevention in receiving waters. The LID Ordinance requires the capture and management of the greater of an 85th percentile rain event or the first 0.75-inch of runoff flow during storm events defined in the City's LID BMPs, through one or more of the City's preferred LID improvements in priority order: on-site infiltration, capture and reuse, or biofiltration/biotreatment BMPs, to the maximum extent feasible.

Per the City's 2016 LID Manual's Figure 3.3 and Section 4.1, the City's preferred LID improvement is on-site infiltration of stormwater, site since it allows for groundwater recharge and reduces the volume of stormwater entering municipal drains.[26] If Project Site conditions are not suitable for infiltration, the City requires on-site retention via stormwater capture and reuse. Should capture and reuse be deemed technically infeasible, high efficiency bio-filtration/ bioretention systems should be utilized. Lastly, under the LID Ordinance (LAMC Section 64.72 (C) 6), as interpreted in the LID Manual, if no single approach listed in the LID Manual is feasible, then a combination of approaches may be used. [27]

The LID Ordinance applies first to a project in lieu of SUSMP. If a large project cannot meet the requirements of the LID Ordinance, then SUSMP applies instead.

Los Angeles Floodplain Hazard Management Specific Plan Ordinance (No. 172,081)

On April 14, 2021 the City adopted an update to the Los Angeles Floodplain Hazard Management Specific Plan Ordinance (No. 172,081). This amendment ensured that the Specific Plan Ordinance conforms to federal regulations and maps relating to the NFIP. Conformance to the requirements of the NFIP is

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26 City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg_sw/documents/document/y250/mde3/~edisp/cnt017152.pdf. Accessed September 2020.

27 City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg_sw/documents/document/y250/mde3/~edisp/cnt017152.pdf . Accessed September 2020.

necessary in order to participate in the program. Requirements of the ordinance include: new construction and substantial improvements in flood-prone areas including service facilities to be designed to prevent water entry or accumulation, new or replacement water supply and sanitary sewer systems to minimize or eliminate infiltration and to require on-site waste disposal systems be located to avoid impairment or contamination, notification of neighboring communities of watercourse alterations or relocations, among other requirements.

2020 Floodplain Management Plan

The 2020 Floodplain Management Plan (FMP) identifies 78 flood hazard mitigation actions to mitigate impacts of flood hazards in the Los Angeles area. These include coordinating local floodplain management activities with federal, state and regional programs, educating residents on the flooding hazard, loss reduction measures, and the natural and beneficial functions of floodplains, and fulfilling planning requirements for obtaining state or federal assistance.

Local Hazard Mitigation Plan

The Local Hazard Mitigation Plan (LHMP) is a regulatory document that includes long-term and short-term policies, programs, projects, and other activities to alleviate the death, injury, and property damage that can result from a disaster. The LHMP complies with federal and state hazard mitigation planning requirements to establish eligibility for funding under FEMA grant programs.

Los Angeles Municipal Code Section 62.105, Construction "Class B" Permit

Proposed drainage improvements within the street rights-of-way or any other property owned by, to be owned by, or under the control of the City, require the approval of a B-permit (LAMC Section 62.105). Under the B-permit process, storm drain installation plans are subject to review and approval by the Bureau of Engineering. Additionally, connections to the MS4 system from a property line to a catch basin or a storm drain pipe require a storm drain permit from the Bureau of Engineering.

Los Angeles Municipal Code Sections 12.40 through 12.43, Landscape Ordinance

In 1996, Ordinance No. 170,978 amended LAMC Sections 12.40 through 12.43 to establish consistent landscape requirements for new projects within the City. LAMC Section 12.40 contains general requirements, including a point system for specific project features and techniques in order to determine compliance with the Ordinance, and defines exemptions from the Ordinance. LAMC Section 12.41 sets minimum standards for water delivery systems (irrigation) to landscapes. LAMC Section 12.43 defines the practices addressed by the Ordinance, of which two are applicable to stormwater management. The Heat

and Glare Reduction practice states among its purposes the design of vehicular use areas that reduce stormwater runoff and increase groundwater recharge. The Soil and Watershed Conservation practice is intended to encourage the restoration of native areas that are unavoidably disturbed by development; to conserve soil and accumulated organic litter and reduce erosion by utilization of a variety of methods; and to increase the "residence time of precipitation" (i.e., the time between the original evaporation and the returning of water masses to the land surface as precipitation) within a given watershed. Implementation guidelines developed for the Ordinance provide specific features and techniques for incorporation into projects, and include water management guidelines addressing runoff, infiltration, and groundwater recharge. This Ordinance is incorporated into the LID Ordinance discussed below.

Los Angeles Municipal Code Section 64.70, Stormwater and Urban Runoff Pollution Control Ordinance

LAMC Section 64.70, the Stormwater and Urban Runoff Pollution Control Ordinance, was added by Ordinance No. 172,176 in 1998 and prohibits the discharge of unauthorized pollutants in the City. The Watershed Protection Program (Stormwater Program) for the City is managed by the Bureau of Sanitation along with all City Flood Protection and Pollution Abatement (Water Quality) Programs, including but not limited to, regulatory compliance, implementation, operations, reporting and funding. Section 64.70 sets forth uniform requirements and prohibitions for discharges and places of discharge into the storm drain system and receiving waters necessary to adequately enforce and administer all federal and state laws, legal standards, orders and/or special orders that provide for the protection, enhancement and restoration of water quality. Through a program employing watershed-based approaches, the regulation implements the following objectives:

1. To comply with all Federal and State laws, lawful standards and orders applicable to stormwater and urban runoff pollution control;

2. To prohibit any discharge which may interfere with the operation of, or cause any damage to the storm drain system, or impair the beneficial use of the receiving waters;

3. To prohibit illicit discharges to the storm drain system;

4. To reduce stormwater runoff pollution;

5. To reduce non-stormwater discharge to the storm drain system to the maximum extent practicable; and

6. To develop and implement effective educational outreach programs designed to educate the public on issues of stormwater and urban runoff pollution.

The Ordinance applies to all dischargers and places of discharge that discharge stormwater or non-stormwater into any storm drain system or receiving waters. While non-stormwater discharge is generally prohibited under the County's Municipal NPDES Permit, adoption of the Ordinance allows enforcement by the Department of Public Works as well as the levy of fines for violations. General Discharge Prohibitions require that no person shall discharge, cause, permit, or contribute to the discharge any hazardous materials and substances (liquids, solids, or gases) into to the storm drain system or receiving waters that constitute a threat and/or impediment to life and the storm drain system, singly or by interaction with other materials. A specific list of prohibited substances can be found under LAMC Section 64.70.

Under LAMC Section 64.70.02.D, Requirement to Prevent, Control, and Reduce Stormwater Pollutants, any owner of a facility engaged in activities or operations as listed in the Critical Sources Categories, Section III of the Board's Rules and Regulations shall be required to implement BMPs as promulgated in the Rules and Regulations. The owner/developer of a property under construction shall be required to implement the stormwater pollution control requirements for construction activities as depicted in the project plans approved by the Department of Building and Safety. In the event a specified BMP proves to be ineffective or infeasible, the additional and/or alternative, site-specific BMPs or conditions deemed appropriate to achieve the objectives of this Ordinance as defined in Subsection B of LAMC Section 64.70.

Los Angeles Municipal Code Section 64.72, Stormwater Pollution Control Measures for Development Planning and Construction Activities.

LAMC Section 64.72, Stormwater Pollution Control Measures for Development Planning and Construction Activities, was added by Ordinance 173,494 (LID Ordinance) in 2000 and sets forth requirements for construction activities and facility operations of development and redevelopment projects to comply with the requirements of the NPDES permit SUSMP requirements. The provisions of this section contain requirements for construction activities and facility operations of development and redevelopment projects to comply with the Land Development requirements of the Los Angeles County MS4 permit through integrating LID practices and standards for stormwater pollution mitigation, and maximize open, green and pervious space on all developments and redevelopments consistent with the City's Landscape Ordinance and other related requirements in the Development Best Management Practices Handbook. The LID Ordinance applies first to a project in lieu of SUSMP. If a large project cannot meet the requirements of the LID Ordinance, then SUSMP measures are applied.

Water Quality Compliance Master Plan for Urban Runoff.

The Water Quality Compliance Master Plan for Urban Runoff (Water Quality Compliance Master Plan)[28] was developed by the Department of Public Works, Bureau of Sanitation, Watershed Protection Division, and was adopted in April 2009.

The Water Quality Compliance Master Plan addresses planning, budgeting, and funding for achieving clean stormwater and urban runoff for the next 20 years and presents an overview of the status of urban runoff management within the City. The Water Quality Compliance Master Plan identifies the City's four watersheds; summarizes water quality conditions in the City's receiving waters as well as known sources of pollutants; summarizes regulatory requirements for water quality; describes BMPs required by the City for stormwater quality management; and discusses related plans for water quality that are implemented within the Los Angeles region, particularly TMDL Implementation Plans and Watershed Management Plans in Los Angeles.

4.9.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to hydrology and water quality if it would:

- Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality;
- Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin;
- Substantially alter the existing drainage pattern of the area, including through the alteration of the course of a stream or river, or through the addition of impervious surfaces in a manner which would;
  - result in substantial erosion or siltation on- or off-site;
  - substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;

28 City of Los Angeles Department of Public Works, Bureau of Sanitation, Watershed Protection Division, Planning and Land Development for Low Impact Development (LID), Part B: Planning Activities, 5th Edition, May 2016, https://www.lacitysan.org/cs/groups/sg_sw/documents/document/y250/mde3/~edisp/cnt017152.pdf. Accessed September 2020.

  - create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff;
  - impede or redirect flood flows;
- In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation;
- Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan.

4.9.5 METHODOLOGY

Baseline information for the analysis was compiled from a review of data and reports published by state agencies, environmental documents for projects in the vicinity, as well as information compiled and evaluated by the City of Los Angeles in conjunction with its stormwater management and hazard mitigation programs. The result of the effort is a general and qualitative analysis of the types of hydrologic and water quality changes that could be expected relative to the implementation of the Proposed Plan.

The analysis of water quality impacts identifies the types of pollutants potentially associated with future development as a result of implementation of the Proposed Plan and considers their effects on water quality. Consideration is given to BMPs, which would serve to minimize pollutants in stormwater runoff. Further, the Proposed Plan's consistency with relevant regulatory permits/requirements is evaluated to demonstrate how compliance would protect water quality.

Independent of the CEQA process, there is a comprehensive regulatory framework implemented at the State and City level to reduce the impacts of effects related to storm drainage, urban pollutants, and flood hazards. Compliance with these regulations is required, not optional. Compliance must be demonstrated by the project proponent to have been incorporated in the project's design before permits for project construction would be issued. Based upon the comprehensiveness of the regulations and the requirement that compliance must be demonstrated to have been incorporated in the project's design before permits are issued, the assumption that compliance with all applicable laws, regulations, and standards is reasonable. Therefore, the analysis presented herein assumes compliance with all applicable laws, regulations, and standards.

This discussion of hydrology and water quality addresses impacts within the entire CPA. The impact analysis was based on several factors, including the policies and land uses of the Proposed Plan, the degree to which existing land uses in the CPA would change, and the thresholds of significance for hydrology and water quality.

4.9.6 IMPACTS

Threshold 4.9-1 **Would implementation of the Proposed Plan violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?**

This impact would be less than significant.

Hydrology and water quality resources of concern within the CPA are subject to the federal, State, and local standards and regulations protecting water quality and hydrological resources. The Proposed Plan and its implementing ordinances do not contain any specific guidelines or changes that would violate any water quality standards or waste discharge requirements. In addition, the Proposed Plan includes a number of policies to support stormwater management and improve water quality. Individual development projects would be required to comply with applicable regulations, standards, and policies, which would prevent violations of water quality standards and waste discharge requirements. Regulations and policies that would apply to project construction and operational activities are discussed below.

Due to the existing urbanized nature of the CPA, the rate and volume of stormwater runoff as an indirect result of the Proposed Plan would not result in a substantial increase in stormwater flows to the City's system that discharges to the Los Angeles River and other connected urban watersheds. The CPA is urbanized and only a small portion of the land in the CPA is vacant or undeveloped. Under the Proposed Plan, employment growth is targeted for the industrial land located at the western edge of the CPA adjacent to the rail line which separates the Plan area from the LA River where increased development is anticipated. Facilitating job growth and development along the river is intended to coincide with efforts to establish the riverside as a public destination. Form and frontage standards are proposed for development along industrial areas near the Los Angeles River that require new buildings to appeal to pedestrians by providing building breaks, active frontages, and outdoor amenity space, such as walkways, plazas and landscaped areas in order to contribute to efforts increase access and open space along the riverside.

As mentioned in the Methodology discussion, there is a comprehensive regulatory framework implemented at the State and City level to reduce the impacts of effects related to storm drainage, urban pollutants, and flood hazards. Compliance with these regulations is required, not optional. These standards in relation to the construction or operation of a development project within the CPA are discussed in more detail below. Furthermore, all future development along the river would need to be designed in accordance 2014 the River Improvement Overlay District (RIO) design standards which will be incorporated into the New Zoning Code for the CPA. The RIO design standards were crafted to reduce the amount of untreated runoff entering the LA River and its tributaries, including dry weather runoff.

Construction (Temporary/Short-term).

Grading, excavation, and other construction activities associated with development projects within the CPA could impact water quality due to erosion resulting from exposed soils that may be transported from the CPA in stormwater runoff. In addition, construction activities have the potential to generate short-term water pollutants, including sediment, trash, construction materials, and equipment fluids. However, all construction activities are subject to NPDES GCASP permit requirements and the City's Stormwater and Urban Runoff Pollution Control Ordinance, which requires construction activities to comply with the requirements of the SUSMP to address stormwater pollution from construction and redevelopment projects.

The City enforces its SUSMP per NPDES permit requirements, to the maximum extent practicable through BMPs. As required by the SUSMP, all development projects (as applicable), including development projects that could be constructed in the CPA, will be required to implement BMPs to control release of pollutants in stormwater runoff. The SUSMP identifies the types and size of private development projects that are subject to these requirements (see the Regulatory Framework subsection above for the types of development that are subject to SUSMP requirements). Typical BMPs include:

- Using temporary de-silting basins to ensure that surface water flows do not carry significant amounts of onsite soils and contaminants downstream
- Conducting construction vehicle maintenance in staging areas where appropriate controls have been established to ensure that fuels, motor oil, coolant, and other hazardous materials are not deposited into areas where they may enter surface water and groundwater
- Restricting the use of chemicals that may be transferred to surface waters by storm water flows or leach to groundwater basins through water percolation into the soil
- Requiring that permanent slopes and embankments be vegetated following final grading
- Installation of silt fences, erosion control blankets
- Proper handling and disposal of wastes
- Installation of anti-tracking pads at site exits to prevent off-site transport of soil material

Requirements of the SUSMP are enforced through the City's plan approval and permit process, and all new development projects are subject to City inspection. Compliance with the LAMC would ensure that

construction does not violate any water quality standards or discharge requirements or otherwise substantially degrade water quality.

For development projects where construction activities would disturb more than one acre of land, construction activities are also subject to NPDES GCASP requirements, which require the preparation and implementation of a SWPPP. Compliance with the City's Stormwater and Urban Runoff Pollution Control Ordinance, SUSMP requirements, and GCASP requirements would ensure that construction within the CPA does not violate any water quality standards or discharge requirements or otherwise substantially degrade water quality.

Construction activities, such as excavation for subterranean parking structures and foundation-laying for taller structures, may extend down into the water table necessitating de-watering of the soils to lower the water table. Depending on the method used for de-watering, displaced groundwater may need to be captured and discharged elsewhere, possibly into surface waters, such as the Los Angeles River. NPDES Order No. R42013-0095 establishes requirements for discharges of groundwater from construction dewatering to surface waters in coastal watersheds of Los Angeles and Ventura County. The permit sets criteria for the quality of discharges, such as a maximum daily concentration of 75 mg per liter of suspended solids per day and an acceptable water pH and temperature range, and criteria for the quality of the receiving water after it has received the discharge. The permit also requires that the discharger store potential pollutants in areas where they would not contribute to runoff and to contain, remove, and clean any spills of such materials immediately. Thus, impacts during construction would be ***less than significant***.

Operational (Long-term)

All development projects within the CPA are required to comply with the LID Ordinance, Stormwater and Urban Runoff Pollution Control Ordinance, and NPDES permit requirements, which prohibit the discharge of pollutants, into the storm drain system or receiving waters, and require the implementation of BMPs to prevent, control and reduce stormwater pollutants. The City's Stormwater and Urban Runoff Pollution Control Ordinance requires future development to comply with the SUSMP requirements; integrate LID practices and standards for stormwater pollution mitigation; and maximize open, green, and pervious space on all development consistent with the City's landscape ordinance and other related requirements.

Required elements of the SUSMP include provisions for:

- Peak stormwater runoff discharge rates
- Conservation of natural areas
- Minimization of stormwater pollutants of concern

- Protection of slopes and channels
- Storm drain system stenciling and signage
- Properly designed outdoor material storage areas
- Properly designed trash storage areas
- Proof of ongoing BMP maintenance
- Design standards for structural or treatment control BMPs
- Provisions for individual priority project categories
- Limitations on use of infiltration BMPs

Therefore, implementation of LID and NPDES requirements, as well as compliance with the Stormwater and Urban Runoff Pollution Control Ordinance would ensure future development projects occurring under the Proposed Plan does not violate any water quality standards or discharge requirements or otherwise substantially degrade water quality.

Furthermore, discharges associated with the Proposed Plan would not create pollution, contamination or nuisance as defined in CWC Section 13050 or cause regulatory standards to be violated, as defined in the applicable NPDES stormwater permit or Water Quality Control Plan for the receiving water body. Implementation of the Proposed Plan would not compromise the beneficial uses of the LA River or the facilities that serve those beneficial uses, or impair the waters of the State in a way that creates a hazard to public health or diminishes the community enjoyment of property. Implementation of the Proposed Plan would not violate any water quality standards or discharge requirements or otherwise substantially degrade water quality. Thus, impacts would be ***less than significant***.

Conclusion

Compliance with federal, State and local regulations would serve to reduce impacts resulting from future development in the CPA due to implementation of the Proposed Plan. Furthermore, the Proposed Plan does not introduce any features that would preclude implementation of or alter these policies and procedures in any way. Therefore, implementation of the Proposed Plan would not violate any water quality standards or waste discharge requirements or otherwise substantially surface or groundwater quality, and impacts would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.9-2 **Would implementation of the Proposed Plan substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?**

This impact would be less than significant.

Construction (Temporary/Short Term)

While construction activities may use water (typically provided by LADWP) for varying purposes, the duration of such activities and the amount of water used is generally limited and would not have the potential to deplete groundwater supplies as construction activities are short-term and generally use less water than the future site use. **Section 4.16, Utilities and Service Systems,** of this EIR addresses sources of LADWP water as well as temporary increases in water use associated with construction activities and indicates that such uses would not be substantial in relation to groundwater supplies. Use of groundwater for construction would not reduce the yields of groundwater wells or well fields.

Future development in the CPA would be subject to the stormwater quality BMPs. Implementation of BMPs would ensure that surface water quality is effectively maintained so that stormwater infiltration, if any, would not represent a substantial risk to groundwater quantity or quality. In addition, compliance with the City's Stormwater and Urban Runoff Pollution Control Ordinance and NPDES GCASP permit requirements is mandatory. These regulations would ensure construction activities associated with future development would not substantially deplete groundwater supplies or interfere with groundwater recharge. Thus, implementation of the Proposed Plan would not have a significant impact on groundwater level in a way that would change potable water levels sufficiently. Thus, impacts related to groundwater supplies during construction would be ***less than significant***.

Operational (Long-Term)

The Boyle Heights CPA is located within the geographic boundaries of the Central Basin of the Los Angeles Coastal Plain Groundwater Basin, as shown in **Figure 4.9-3, Groundwater Basin**. Groundwater from the Los Angeles Coastal Plain Groundwater Basin is not a substantial source of water for the region. Implementation of the Proposed Plan would not involve direct groundwater withdrawal or injection that would create a net deficit in aquifer volume, yields or change the rate or direction of groundwater. In

addition, implementation of the Proposed Plans would not result in a demonstrable or sustained reduction of groundwater recharge capacity, such that there would be a lowering of the local groundwater table level.

Water supply for residential and commercial uses in the CPA is provided by LADWP. While LADWP does obtain some of its water from groundwater sources within the City of Los Angeles (approximately 12 percent in 2015), the majority of water is provided by the Los Angeles Aqueduct and Metropolitan Water District (MWD). Due to issues with groundwater overdraft beginning over 50 years ago, withdrawals from much of the Central Basin is controlled by court adjudications (LADWP 2015); LADWP currently has the right to withdraw 17,236 acre-feet per year (AFY) from the Central Basin, which accounts for approximately 16 percent of the City of Los Angeles' allowed groundwater withdrawal. This prevents depletion of groundwater supplies from the Central Basin and limits the amount of groundwater resources that could be used to serve the Boyle Heights Community Plan Area development. While future CPA development would increase demand for LADWP water by increasing the intensity of use and residential density, this demand would need to be met in a number of ways other than increasing groundwater withdrawal, such as increasing the amount of water purchased from the Metropolitan Water District, implementing water conservation measures, increasing use of recycled water, and/or implementing groundwater recharge projects. See **Section 4.16, Utilities and Service Systems**, for a discussion of the adequacy of LADWP water supplies for meeting future demand, including that associated with future development in the CPA.

Although the Proposed Plan would increase development density along Transit Corridors, these areas of the CPA are highly urbanized and covered largely by non-permeable surfaces (e.g. buildings, road, parking lots, etc.) that interfere with groundwater recharge. Thus, any new development occurring during the lifetime of the Proposed Plan, whether more intense than existing conditions or not, would not result in a substantial increase in impervious surfaces that would further impact groundwater recharge. Further, new development has the potential to increase the permeable surface as new projects will be required to provide a certain amount of lot amenity space designed with a minimum amount of permeable surface. Implementation of the Proposed Plan may provide some benefits to groundwater recharge by replacing older development with new development subject to open space, landscaping, and stormwater BMP requirements that would increase pervious surfaces associated with development. In addition, as discussed in **Section 4.13, Public Servies and Recreation**, the Proposed Plan includes a number of policies to support the construction of new parks and green spaces that would also increase the amount of pervious surface and facilitate groundwater recharge. Thus, operational impacts related to groundwater supplies would be ***less than significant***.

Conclusion

Implementation of the Proposed Plan would not deplete the groundwater supply, or interfere substantially with groundwater recharge. Compliance with applicable water quality and stormwater regulations would ensure that impacts related to groundwater would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.9-3 **Would implementation of the Proposed Plan substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner that would result in substantial erosion or siltation on- or off-site?**

- **i. result in substantial erosion or siltation on- or off-site?**
- **ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?**
- **iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?**
- **iv. impede or redirect flood flows?**

This impact would be less than significant.

Construction (Temporary/Short Term)

Construction activities occurring during the life of the Proposed Plan would occur within the developed portions of the CPA. In these areas, grading for new structures is expected to consist of grading for foundations, building pads, access roads, and utility trenches. These types of construction activities could result in small, localized changes in surface drainage patterns that could cause increased erosion potential when soils are exposed during construction.

All earthwork and grading activities would require grading permits from the Department of Building and Safety that include requirements and standards designed to limit potential erosion and siltation.

Additionally, earthwork and grading activities would be required to comply with applicable provisions of LAMC Chapter IX, Division 70, which addresses grading, excavations, and fills. This section of the LAMC also requires the preparation of a site-specific geotechnical report to evaluate soils issues for new development. Applicants of development projects will be required to comply with the recommendations contained within the geotechnical report. Additionally, all applicable development must comply with LAMC Chapter VI, Article 4.4, Section 664.72, which governs pollutant control requirements and construction activity. Compliance with these precautions within the LAMC would reduce erosion and siltation potential within the CPA.

As noted above in the Regulatory Framework discussion, all future development subject to NPDES permit requirements (e.g. projects over 1 acre) would be required to develop a SWPPP and SUSMP, which would ensure that future development within the CPA would not result in changes to surface drainage patterns that could cause substantial increased erosion or siltation. The NPDES permit sets erosion control standards and requires implementation of nonpoint source control of surface drainage through the application of a number of BMPs to decrease the effects of erosion and sedimentation associated with grading. These BMPs are meant to reduce the amount of constituents, including eroded sediment, that enter streams and other water bodies. A SWPPP, as required by RWQCB as part of the NPDES permitting, describes the stormwater BMPs that would control the quality and quantity of stormwater runoff for any project that would potentially cause sedimentation to a receiving water body. NPDES permit requirements would ensure that future development within the CPA would not result in changes to surface drainage patterns that could cause increased erosion or siltation. Thus, construction impacts related to drainage patterns would be ***less than significant***.

The Proposed Plan would not alter the existing drainage pattern of the CPA through the alteration of the course of a stream or river. The Proposed Plan would preserve existing open space areas, including the public parks in the CPA and riverfront areas adjacent to industrial land uses. The existing drainage patterns of open space would remain unchanged. The Proposed Plan would increase development potential, with the most potential proposed around and along transit corridors. Future development would be concentrated in areas of the CPA containing impervious surfaces; therefore, implementation of the Proposed Plan would result in a negligible increase in impervious surfaces compared to existing conditions.

Future development would be subject to the City's building codes, which establish design standards that deal with flood prevention and control. The City's zoning codes that establish zoning designations that allow for floodplains and flood control facilities and the City's LID Ordinance, which requires all development or redevelopment that is 500 square feet or more in size to capture and manage 100 percent of the first three-quarter-inch of stormwater on-site by implementing best management practices for on-site infiltration, capture and use, and biofiltration/bio-treatment to the maximum extent feasible. Through

the building permit application review and approval process, the City would be able to monitor and ensure the availability of sufficient drainage capacity. Compliance with the City's ordinances and regulations, as well as compliance with NPDES permit requirements, would ensure that future development during the lifetime of the Proposed Plan would not cause a substantial increase in the peak flow rates or volumes of stormwater runoff that would cause on-site or off-site flooding. Therefore, impacts related to surface runoff that would result in flooding are ***less than significant***.

Operational (Long Term)

Stormwater runoff is influenced by rainfall intensity, ground surface permeability, watershed size and shape, and physical barriers. The introduction of impermeable surfaces greatly reduces natural infiltration, allowing for a greater volume of runoff. In addition, paved surfaces and drainage conduits can accelerate the velocity of runoff, concentrating peak flows in downstream areas faster than under natural conditions. Significant increases to runoff and peak flow can overwhelm drainage systems and alter flood elevations in downstream locations.

The Proposed Plan would increase development potential along the transit corridors, which are concentrated mainly in the center of the CPA, along Soto Street, First Street, Fourth Street, and Whittier Boulevard. Employment and job growth would be focused in the industrial area adjacent to the Los Angeles River. However, any residential or non-residential development that may occur close to the Los Angeles River will be required to design a minimum amount of permeable surface as part of the individual development project. Future development within the CPA would occur primarily as infill on previously developed or, to a lesser extent, vacant sites. Any new development within the CPA, regardless of building densities and lot coverage, would not result in a substantial increase in non-permeable surfaces such that surface drainage patterns would be altered. Further, new development has the potential to increase the permeable surface as new projects will be required to provide a certain amount of outdoor amenity space designed with a minimum amount of permeable surface. Thus, operational impacts related to drainage patterns would be ***less than significant.***

Conclusion. Compliance with state NPDES permit and applicable LAMC regulatory requirements, in combination with the City's standard grading and building permit requirements would minimize any potential water quality impacts from erosion and siltation. Additionally, future development during the lifetime of the Proposed Plan, regardless of building densities and lot coverage, would not result in a substantial increase in non-permeable surfaces such that surface drainage patterns would be altered. Therefore, implementation of the Proposed Plan would not cause changes in surface drainage patterns and surface water bodies in a manner that could cause erosion or siltation, contribute to runoff that would exceed the existing capacity or provide substantial additional sources of polluted runoff, or substantially

increase the rate or amount of runoff in a manner which would result in on or off site flooding. Impacts related to changing drainage patterns would be ***less than significant.***

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.9-4 Would implementation of the Proposed Plan in flood hazard, tsunami, or seiche zones, risk release of pollutants due to project indundation?

This impact would be less than significant.

Flood Plains

FEMA considers land that is subject to inundation by a 100-year flood to be a Special Flood Hazard Area. As previously discussed, **Figure 4.9-4** identifies areas located within a 100-year flood plain within the vicinity of the CPA. The only Special Flood Hazard Areas designated within and adjacent to the CPA include the areas by the Los Angeles River in the northwestern boundary and corner of the CPA, which is mainly comprised of industrial uses. Intensified land uses are not expected to occur along the riverfront, as the industrial land uses will be maintained. However, any future development that would occur in the 100-year flood hazard zones would be subject to restrictions and requirements as part of the City's existing permitting process. Future development within the 100-year flood plain or floodway would be required to incorporate appropriate City and FEMA flood plain management measures in the design of new buildings, as specified in the Flood Hazard Specific Plan Guidelines and Floodplain Management Plan and enforced by the Department of Building and Safety. Flood plain management measures include, but are not limited to, requiring nonresidential development in flood prone areas to be anchored and flood-proofed to prevent damage from a 100-year flood or elevated to at least one foot above the 100-year flood level. Flooding, which could occur on industrial land uses, could pose a risk to the release of pollutants into the environment. However, this condition already exists and the Proposed Plan would not cause or excerbate existing flood hazards because as described in **Section 4.8, Hazards and Hazardous Materials**, businesses that use, store or transport large quantities of hazardous materials are required to comply with health and safety, and environmental protection laws and regulations which require businesses handling or storing certain amounts of hazardous materials to prepare a hazardous materials business plan. The plan includes an inventory of hazardous materials used or stored on-site, and establishes procedures in the event of the

release of a hazardous material. In addition, the City participates in NFIP and provides emergency response services for flood events. The City's hazard mitigation planning and emergency response programs would continue to be implemented to reduce potential losses. These measures are expected to ensure against reasonably foreseeable damage and loss of property and human life. Based on all of the above, it is not reasonably foreseeable that the any new industrial development allowed under the Proposed Plan would exacerbate any existing conditions and result in impacts from the release of a pollutants due to a flood event.

Tsunamis

The CPA is located more than 14 miles inland from the Pacific Ocean. According to **Figure 4.9-4**, the CPA is not located within a Tsunami Hazard Mitigation Zone. The CPA is not located within an area that is designated by the City as having the potential to be impacted by a tsunami.[29] Thus, no impacts related to tsunami hazards would occur.

Seiches

The CPA is not proximate to any enclosed bodies of water that would expose buildings or residents to substantial effects of seiches. Therefore, no impacts related to seiche would occur.

Inundation

Figure 4.9-4 identifies the area along and adjacent to the Los Angeles River as potential inundation areas. Within the CPA, the areas that are identified as potential inundation areas associated with the Los Angeles River are used primarily as industrial uses, such as the Union Pacific rail yard.

There are no levees, dams or reservoirs within the CPA that would present a potential risk of loss, injury or death involving flooding due to failure. Dam inundation is defined as the flooding that occurs as the result of structural failure of a dam. Structural failure may be caused by seismic activity. Seismic activity may also cause inundation by the action of a seismically induced wave, which overtops the dam without causing structural failure; this action is referred to as a seiche. The most proximate dam to the CPA is the Garvey Reservoir located approximately 4.25 miles east of the CPA boundary. The Metropolitan Water District completed a substantial overhaul of the facility in 1999 to address seepage and ensure overall reservoir integrity. The State Department of Conservation, Division of Dam Safety conducts periodic dam inspections to verify the dams' ability to withstand seismic stresses. Additionally, the effect of flooding due

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29 City of Los Angeles, *General Plan Safety Element, Exhibit G,* adopted by the City Council, November 26, 1996. https://planning.lacity.org/odocument/31b07c9a-7eea-4694-9899-f00265b2dc0d/Safety_Element.pdf

to dam failure on the CPA would be minimal due to the distance of the CPA from the dam. No other large bodies of water are present in the immediate vicinity of the CPA that are known risks.

Compliance with the existing regulatory requirements related to flood plain management would ensure implementation of the Proposed Plan would not place housing within a flood hazard area without incorporating proper floodplain management measures that are designed to ensure against foreseeable risk of loss or damage to property and human life. Therefore, implementation of the Proposed Plan for the CPA would not exacerbate existing conditions and impacts related to placing housing within a flood hazard, tsunami, or seiche zone is ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.9-5 Would the project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

This impact would be less than significant.

Future development in the CPA would be subject to federal, State, and local standards and regulations protecting water quality and hydrological resources. In addition, the Proposed Plan includes a number of policies to support stormwater management and improve water quality. Individual development projects would be required to comply with applicable regulations, standards, and policies, which would prevent violations of water quality standards and waste discharge requirements. Impacts related to obstruction of a water quality control plan would be ***less than significant.***

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.9.7 CUMULATIVE IMPACTS

The analysis of hydrology and water quality impacts resulting from the adoption and implementation of the Proposed Plan considers the effects of future growth and development throughout the geographic extent of the Proposed Plan. The cumulative context for the analysis of hydrology and water quality impacts is a function of the type of impact and geographic considerations. Some cumulative impacts may have a broad, regional context, while others may be limited by site-specific conditions or location. Cumulative development resulting from planning efforts that include the RTP/SCS, adjacent community plans, and the Proposed Plan contribute to cumulative impacts.

Water Quality Impacts

The Proposed Plan along with cumulative projects could result in significant impacts related to water quality if development were to result in substantial decreases in water quality. All development within the Los Angeles River and Ballona Creek Watersheds is required to conform to applicable Waste Discharge Requirements (WDRs) that are imposed by the City and County of Los Angeles. Stormwater runoff from cumulative development in the watershed, including development that could be facilitated by the Proposed Plan, could contribute to water quality impairments if measures are not implemented to minimize pollutant levels in runoff. However, all future development, including projects that could be constructed in the CPA (as applicable), are required to implement operational BMPs to control the release of pollutants in stormwater runoff per NPDES GCASP permit and SUSMP requirements, and also comply with all applicable local regulations. Requirements of the SUSMP are enforced through the City's plan approval and permit process, and all new development projects are subject to City inspection. Furthermore, all applicable projects must comply with LAMC Chapter VI, Article 4.4, Section 64.72, which governs pollutant control requirements and construction activity requirements. Future development resulting from implementation of the Proposed Plan would occur primarily as infill on previously developed or vacant sites, the nature of which would not significantly change the types or amounts of pollutants in stormwater runoff. Therefore, the Proposed Plan would not make a cumulatively considerable contribution to impacts on water quality.

Groundwater Impacts

The Proposed Plan along with cumulative projects could result in significant impacts related to groundwater supply and recharge if development substantially impeded groundwater recharge and/or resulted in contaminated groundwater. Future development in the CPA and in the City would be subject to the City's stormwater quality BMPs, Stormwater and Urban Runoff Pollution Control Ordinance, and NPDES GCASP permit requirements. These regulations would ensure construction activities associated

with future development would not substantially deplete groundwater supplies or interfere with groundwater recharge. Other jurisdictions located within the groundwater basin would also be subject to federal, State regional, and local regulations and requirements, including NPDES GCASP permit. Furthermore, based on the urbanized state of the City, future development in already developed areas would not result in demonstrable or sustained reduction of groundwater recharge capacity, such that there would be a lowering of the local groundwater table level. Future development in the City would occur primarily as infill on previously developed or vacant sites. Therefore, the Proposed Plan would not make a cumulatively considerable contribution related to groundwater supply and recharge.

Drainage, Runoff, and Localized Flooding Impacts

The Proposed Plan along with cumulative projects could result in significant impacts related to drainage, runoff, and localized flooding if such development significantly increased the need for drainage, significantly increased runoff and/or localized flooding or if it made conditions worse than they would otherwise be. The area of impact for cumulative impacts would be the extensive storm drain system operated by the City of Los Angeles, which is described in the Environmental Setting above. Stormwater flows from the CPA currently combine with those from surrounding development in the greater Los Angeles area and are discharged into the storm drain system that conveys flows to Ballona Creek and Los Angeles River. LAMC Section 17.05(M) prescribes performance standards for storm drain systems, which would apply to cumulative development contributing flows to the system. Open space areas in the CPA would be preserved, and future development would be concentrated in areas of the CPA already containing impervious surfaces. Therefore, flows from areas of future development are already accounted for in system capacity. Potential development projects that could be implemented under the Proposed Plan would not result in substantial increases in impervious surfaces. Therefore, the rate and volume of stormwater flows from the Proposed Plan would represent a negligible contribution to system flows. The Proposed Plan would not make a cumulatively considerable contribution related to drainage, runoff, and flooding.

Impacts Related to 100-Year Flood Hazard Areas

The Proposed Plan along with cumulative projects could result in significant impacts related to 100-year flood hazard areas if such development increased the likelihood of a 100-year storm event or if it made such an event worse. The area of impact for cumulative impacts would be the incorporated boundary of the City of Los Angeles, which participates in the NFIP and provides emergency response services for flood events. Other adjacent jurisdictions that have areas within a 100-year flood plain also participate in NFIP and provide emergency response service for flood events. As previously discussed and as shown in **Figure**

4.9-4, the only Special Flood Hazard Areas designated within and adjacent to the CPA include the areas by the Los Angeles River the northwestern boundary and corner of the CPA, which are mainly industrial uses.

All future development along the riverfront would be subject to restrictions and requirements as part of the City's existing permitting process. Future development within the 100-year flood plain or floodway would be required to incorporate appropriate City and FEMA flood plain management measures in the design of new buildings as specified in the Flood Hazard Specific Plan Guidelines and Floodplain Management Plan and enforced by the Department of Building and Safety. Compliance with these existing regulatory requirements would ensure the Proposed Plan would not place housing within a flood hazard area without incorporating proper measures and reducing this impact to less than significant. In addition, the City's hazard mitigation planning and emergency response programs would also continue to be implemented to reduce potential losses. As previously discussed under Impact 4.9-4, the Proposed Plan would not make a cumulatively considerable contribution related to 100-year flood hazard areas.

Inundation and Mudslide Impacts

The Proposed Plan along with cumulative projects could result in significant impacts related to seiche, inundation, and mudslides if such development increased the likelihood of seiche, inundation and/or mudslides or made such events worse. The City of Los Angeles and nearby jurisdictions participate in the NFIP and provide emergency response services for flood events. Cumulative development could be at risk of dam failure inundation or mudflow/mudslide, depending on location. However, as there are no dams located within the CPA, the Proposed Plan would not result in physical changes that would alter or redirect dam flooding or flow directions for mudslides/mudflows or exacerbate existing conditions with respect to the risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam. As discussed above and in **Section 4.8, Hazards and Hazardous Materials**, new industrial development in the 100-year flood hazard zones would be subject to restrictions and requirements as part of the City's existing permitting process and as required under extensive federal and state hazardous material requirements for storage, use, transportation and disposal. Future development within the 100-year flood plain or floodway would be required to incorporate appropriate City and FEMA flood plain management measures in the design of new buildings, as specified in the Flood Hazard Specific Plan Guidelines and Floodplain Management Plan and enforced by the Department of Building and Safety. Flood plain management measures include, but are not limited to, requiring nonresidential development in flood prone areas to be anchored and flood-proofed to prevent damage from a 100-year flood or elevated to at least one foot above the 100-year flood level The location of future development and potential impact related to dam failure or mudflow/mudslide would be evaluated on a case-by-case basis during the permitting process to ensure proper siting of facilities and project design. Cumulative population growth could result in an increase in the number of people and structures exposed to hazards; however, the City

and other nearby jurisdictions' hazard mitigation planning and emergency response programs would continue to be implemented to reduce potential losses. The Proposed Plan would have no impact related to physical changes that would alter or redirect dam flooding or flow directions for mudslides/mudflows or exacerbate existing conditions with respect to the risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam. The Proposed Plan would not make a cumulatively considerable contributions to impacts related to seiche, inundation, and mudslides.

4.9.8 REFERENCES

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4.10 LAND USE AND PLANNING

4.10.1 INTRODUCTION

This section provides an overview of land use and planning policy for the Boyle Heights CPA and evaluates the impacts associated with the Proposed Plan. Topics addressed include the potential for the Proposed Plan to divide an established community, and whether the Proposed Plan would conflict with any applicable land use plan, policy, or regulations.

4.10.2 EXISTING ENVIRONMENTAL SETTING

The Boyle Heights CPA is located in the City of Los Angeles immediately east of Downtown and the Los Angeles River. The CPA contains approximately 3,008 acres or 4.7 square miles of land use area, approximately 6.67 square miles of land inclusive of streets, and is roughly bounded by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south and west, and Indiana Street to the east. The southern and eastern borders of the CPA align with the city limits of Los Angeles with the City of Vernon located to the south and the unincorporated community of East Los Angeles located to the east of the CPA. Located to the north are the Los Angeles communities of Lincoln Heights and El Sereno and located to the west are the industrial districts of Downtown. Adjoining City of Los Angeles Community Plans include the Central City North CPA to the west and the Northeast Los Angeles CPA to the north.

The CPA contains primarily multi-family residential neighborhoods and some single-family neighborhoods, as well as multiple centers of commercial and industrial activity. The predominant land use in the Boyle Heights CPA is residential. Approximately 42% (1,258 acres) of the Boyle Heights CPA is currently zoned Residential (R1, R2, R3, R4, [Q]R5, RD1.5, RD2, and RD3). Existing residential areas within the Boyle Heights CPA are primarily designated for multi-family, with the Multiple Family zoning covering 98% of all residential areas within the CPA. The remaining 2% of residential land is designated Low Density for single-family use. Low Density designated areas only exist in three small clusters near the edges of the CPA.

The CPA has a mix of commercial intensities that allow both low-scale small businesses and office buildings, depending on the commercial land use designation and zone. Because of Boyle Heights's historic pattern of development, commercial districts are diverse and include a mix of uses and a variety of character. A total of approximately 9% (260 acres) of the total land area of the CPA is zoned Commercial (CR, C1, C1.5, C2, C4, and CM). The four major east-west commercial corridors of Cesar Chavez Avenue, First Street, Fourth Street, and Whittier Boulevard contain the majority of the CPA's commercial land uses.

Smaller concentrations are located along Marengo Street, Wabash Avenue, Soto Street, Lorena Street, and Olympic Boulevard. Commercial uses in the CPA are locally-oriented, containing a mix of retail, restaurants, offices, and services primarily established to serve the immediate residential community.

A total of approximately 26% (780 acres) of the land area in the CPA is zoned Industrial (M1, M2, M3, MR1, and MR2). A continuous belt of industrial land runs from the northwest corner of the CPA and extends southward along the Los Angeles River and adjacent rail lines, continuing southeast and occupying the southern portion of the CPA. Industrial land throughout most of the CPA is intensely used with goods processing and distribution, making up a significant portion of business activity. As a result, the area attracts heavy goods movement traffic along the corridors that pass through the industrial areas, with Mission Road, Fourth Street, Olympic Boulevard, and Soto Street serving as the primary routes. A large freight railroad yard, officially called the Los Angeles Transfer Facility and colloquially known as 'Piggyback Yard,' occupies an approximately 130-acre site adjacent to the river at the northwest corner of the CPA.

There are currently two designated Regional Centers in Boyle Heights, they include a six-block section of Cesar Chavez Avenue, and the location of the historic Sears building situated at the southwest corner of Soto Street and Olympic Boulevard. Both Regional Centers were designated as such with future objectives in mind. While it was anticipated that a subway line would be extended beneath Cesar Chavez Avenue during the previous Community Plan update process which took place during the 1990s, a transit line was instead built beneath First Street thus removing the possibility that Cesar Chavez Avenue would develop into a major transit corridor on a regional scale.

Boyle Heights is mostly built out and contains few natural features and no significant areas of natural open space. Land designated Open Space in the General Plan consists of approximately 5% (149 acres) of the total area in the CPA, with the most significant civic open space being Hollenbeck Park. Other smaller civic parks include Lou Costello Jr Recreational Center, Evergreen Recreational Center, Ramon Garcia Recreational Center, Prospect Park, and State Street Recreation Center. Other large portions of land designated as Open Space consist of cemetery land within Evergreen Cemetery and Odd Fellows Cemetery.

The CPA's transportation system includes a circulation network of freeways, highways, and surface roadways; a public transit system; bicycle routes; and a pedestrian circulation system of sidewalks and crosswalks. Four freeways traverse the Boyle Heights CPA, with the San Bernardino Freeway (I-10 Freeway) traversing through the northern portion of the Boyle Heights CPA and Interstate 5 (I-5), the Pomona Freeway (SR-60) and the Hollywood Freeway (US 101) traverse through the southern portion of the Boyle Heights CPA. All four freeways converge over much of the western portion of the Boyle Heights CPA to form the East Los Angeles Interchange. The street network is composed of arterial streets

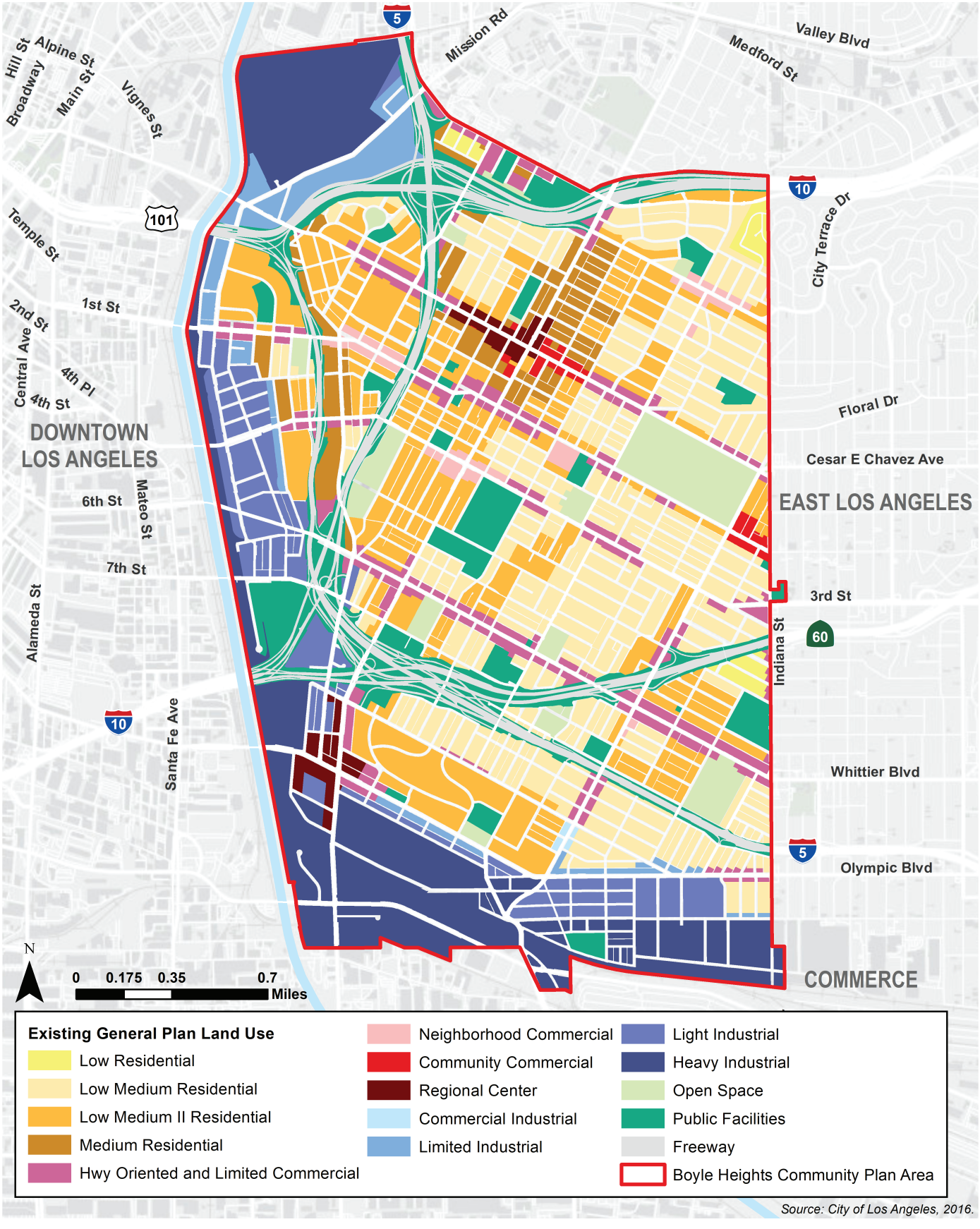
(Boulevards and Avenues), collectors, City-designated scenic highways, divided streets, and local streets. Streets in the flatlands are laid out in a grid pattern, slightly offset from compass points, similar to streets in Downtown and Westlake.

The public transit system consists of the Metro L Line, Metro Rapid Bus, and numerous local bus lines, including regular and 24-hour lines and neighborhood DASH lines. Within the CPA, there are Class II Bike Lanes on 1st Street between Boyle Avenue and Lorena Street and 8th Street between Boyle Avenue and Olympic Boulevard. The existing General Plan land use designations for the CPA are shown in **Figure 4.10-1, General Plan Land Use Map. Table 4.10-1, Existing Land Use Designations,** lists the land use designation acreages and their percentages for the Existing Plan.

Table 4.10-1
Existing Land Use Designations

Land Use	Acreage	Percentage
Residential	1,278	43
Commercial	244	8
Industrial	783	26
Public / Semi-Public	703	23

Source: City of Los Angeles, Impact Sciences, 2021.



SOURCE: City of Los Angeles 2018

FIGURE **4.10-1**

IMPACT SCIENCES

Existing General Plan Land Use Map

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4.10.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Land Use and Planning at the state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- California Government Code Section 65302 (General Plan)
- Senate Bill 375
- Southern California Association of Governments Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS)
- City of Los Angeles General Plan
- Framework Element
- Mobility Plan 2035
- Housing Element
- Los Angeles Municipal Code
- Overlays
- Specific Plans
- Redevelopment Plans
- Plan for a Healthy LA
- Citywide Design Guidelines

State

California Government Code Section 65302 (General Plan). California law requires that every city and county prepare and adopt a long-range comprehensive General Plan to guide future development and to identify the community's environmental, social, and economic goals. As stated in Section 65302 of the California Government Code, "The general plan shall consist of a statement of development policies and shall include a diagram or diagrams and text setting forth objectives, principle, standard, and plan proposals." While a general plan will contain the community vision for future growth, California law also

requires each plan to address the mandated elements listed in Section 65302. The mandatory elements for all jurisdictions are land use, circulation, housing, conservation, open space, noise, safety, and environmental justice.

Senate Bill 375. On September 30, 2008, Senate Bill (SB) 375 was instituted to help achieve Assembly Bill (AB) 32 goals through regulation of cars and light trucks. SB 375 aligns three policy areas of importance to local government: (1) regional long-range transportation plans and investments; (2) regional allocation of the obligation for cities and counties to zone for housing; and (3) achievement of greenhouse gas (GHG) emission reduction targets for the transportation sector set forth in AB 32. It establishes a process for the California Air Resource Board (CARB) to develop GHG emission reduction targets for each region (as opposed to individual local governments or households). SB 375 also requires Metropolitan Planning Organizations (MPO) to prepare a Sustainable Communities Strategy (SCS) within the Regional Transportation Plan (RTP) that guides growth while taking into account the transportation, housing, environmental, and economic needs of the region. SB 375 uses California Environmental Quality Act (CEQA) streamlining as an incentive to encourage residential or mixed-use residential projects, which help achieve AB 32 goals to reduce GHG emissions.

State Density Bonus Law (Government Code Section 65915). The State Density Bonus law (signed into law in 1979) requires jurisdictions to provide applicants with a density bonus and incentives or concessions for the production of housing development in which affordable housing is also provided. Eligible projects include housing developments with 10 percent or more housing for lower income households, 5 percent or more of the housing for very low income households, senior citizen housing, and 10 percent of the total dwelling units provided as affordable housing in condominium projects. The City has implemented the State Density Bonus Law in various municipal code sections of the LAMC.

On September 27, 2014, Governor Brown signed AB 2222, which amended sections of the State Density Bonus Law (Government Code Section 65915). AB 2222 requires that density bonus projects resulting in a loss of existing affordable and otherwise locally-regulated (i.e., rent-stabilized) housing units replace those units one-for-one. It also extends the affordability period from 30 to 55 years and expands the use of equity sharing in for-sale units. Several other clarifications of the existing law are also included, but they were not judged to represent a change to current City policy.

Complete Streets Act. Assembly Bill 1358, the Complete Streets Act (Government Code Sections 65040.2 and 65302), was signed into law by former Governor Arnold Schwarzenegger in September 2008. As of January 1, 2011, the law requires cities and counties, when updating the part of a local general plan that addresses roadways and traffic flows, to ensure that those plans account for the needs of all roadway users. Specifically, the legislation requires cities and counties to ensure that local roads and streets adequately

accommodate the needs of bicyclists, pedestrians and transit riders, as well as motorists. At the same time, the California Department of Transportation (Caltrans) unveiled a revised version of Deputy Directive 64, an internal policy document that now explicitly embraces Complete Streets as the policy covering all phases of state highway projects, from planning to construction to maintenance and repair.

Regional

Southern California Association of Governments Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS). On September 3, 2020, the Southern California Association of Governments (SCAG) Regional Council adopted the 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS), also known as Connect SoCal. The 2020-2045 RTP/SCS presents a long-term transportation vision through the year 2045 for the six-county region of Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura counties. The 2020-2045 RTP/SCS contains baseline socioeconomic projections that are used as the basis for SCAG's transportation planning, and the provision of services by other regional agencies. SCAG's overarching strategy for achieving its goals is integrating land use and transportation. SCAG policies are directed towards the development of regional land use patterns that contribute to reductions in vehicle miles and improvements to the transportation system. Rooted in past RTP/SCS plans, Connect SoCal's "Core Vision" centers on maintaining and better managing the region's transportation network, expanding mobility choices by co-locating housing, jobs, and transit, and increasing investment in transit and complete streets. The plans "Key Connections" augment the "Core Vision" to address challenges related to the intensification of core planning strategies and increasingly aggressive greenhouse gas reduction goals, and include but are not limited to, Housing Supportive Infrastructure, Go Zones, and Shared Mobility. Connect SoCal intends to create benefits for the SCAG region by achieving regional goals for sustainability, transportation equity, improved public health and safety, and enhancement of the regions' overall quality of life. These benefits include but are not limited to a five percent reduction in VMT per capita and vehicle hours traveled by nine percent, increase in work-related transit trips by two percent, create more than 264,500 new jobs, reduce greenfield development by 29 percent, and, building off of the 2019-2040 RTP.SCS, increase the share of new regional household growth occurring in High Quality Transit Areas (HQTA's) by six percent and the share of new job growth in HQTAs by 15 percent.

Regional Housing Needs Assessment (RHNA). The RHNA is a key tool used by SCAG and its member governments to plan for growth. The 6th cycle Final RHNA Allocation Plan was adopted by the SCAG Regional Council on March 22, 2021 (then updated July 1, 2021) and quantifies the need for housing within

each jurisdiction between October 2021 and October 2029.[1] Communities then plan and determine how they will address this need through the process of completing the housing elements of their general plans. The RHNA allows communities to anticipate growth, so that they can grow in ways that enhance quality of life, improve access to jobs, transportation and housing, and not adversely impact the environment. The RHNA is produced periodically by SCAG, as mandated by State law, to coincide with the region's schedule for preparing housing elements. It consists of two measurements: 1) existing unmet needs for housing and 2) future need for housing. Factors, such as overcrowding and cost burden, were included to better account for the deficit, which resulted in significantly larger 6th RHNA cycle allocations.[2] The City of Los Angeles's 2021-2029 Housing Element must accommodate a total of 456,643 units, of which 184,721 units must be affordable to lower income households (Very Low and Low levels).[3]

Local

City of Los Angeles General Plan. The City of Los Angeles General Plan (General Plan), originally adopted in 1974, sets forth goals, objectives, policies, and programs to provide an official guide to the future development of the City, while integrating a range of state-mandated elements,[4] including Land Use, Circulation (Mobility Plan 2035), Housing, Conservation, Open Space, Safety, Noise, Air Quality, and Environmental Justice (Plan for a Health Los Angeles or Health and Wellness Element). The City's General Plan also includes the Framework Element, the Infrastructure Systems Element, and the Public Facilities & Services Element. Both the City's General Plan land use controls and the goals, objectives, and policies within individual elements of the General Plan include numerous provisions that are intended to avoid or reduce potential adverse effects on the environment. The elements that make up the City's General Plan are described in more detail below.

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1 Southern California Association of Governments, *6th Cycle Final RHNA Allocation Plan*, 2021. Available online at: https://scag.ca.gov/sites/main/files/file-attachments/6th-cycle-rhna-final-allocation-plan.pdf?1625161899, accessed on November 24, 2021.

2 City of Los Angeles, *Housing Element 2021-2029, Chapter 1 Housing Needs Assessment*. Available online at: https://planning.lacity.org/odocument/80dad37f-f499-4a28-893f-001e18e6fabd/Chapter_1._Housing_Needs_Assessment.pdf, accessed November 24, 2021.

3 City of Los Angeles, *Housing Element FAQ*. Available online at: https://planning.lacity.org/plans-policies/housing-element-update#resources, accessed on November 24, 2021.

4 The term "element" refers to the topics that California law requires to be covered in a general plan. California State Legislature, *Government Code Section 65302*, 2022. Available online at: https://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?lawCode=GOV&sectionNum=65302, accessed on May 19, 2022. In addition, State law permits the inclusion of optional elements which address needs, objectives or requirements particular to that city or county. California State Legislature, *Government Code Section 65303*, 1984. Available online at: https://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?sectionNum=65303&lawCode=GOV#:~:text=The%20general%20plan%20may%20include,of%20the%20county%20or%20city, accessed on May 19, 2022.

Framework Element

The City of Los Angeles General Plan Framework Element (General Plan Framework) establishes the conceptual basis for the City's General Plan. The General Plan Framework sets forth a Citywide comprehensive long-range growth strategy and establishes Citywide policies regarding land use, housing, urban form, neighborhood design, open space and conservation, economic development, transportation, infrastructure, and public services. The General Plan Framework provides guidelines for future updates of the City's community plans and does not supersede the more detailed community and specific plans.

Land Use Chapter

The General Plan Framework Land Use Chapter designates Districts (i.e., Neighborhood Districts, Community Centers, Regional Centers, Downtown Center, and Mixed-Use Boulevards) that include standards and policies that shape the scale and intensity of proposed uses with the purpose of supporting the vitality of the City's residential neighborhoods and commercial districts. The establishment of the designated arrangement of land uses and development densities addresses an array of environmental issues, including, but not limited to: reductions in VMT, reductions in noise impacts, improved efficiency in the use of energy, improved efficiency and thus greater service levels within the infrastructure systems, availability of open space, compatibility of land uses, support for alternative modes of transportation, and provision of an attractive pedestrian environment.

Housing Chapter

The overarching goal of the General Plan Framework Housing Chapter is to define the distribution of housing opportunities by type and cost for all residents of the City. The General Plan Framework Housing Chapter recognizes that the distribution of housing in proximity to transit can reduce vehicle trips and provide residents with the opportunity to walk between their home, job, and/or neighborhood services. The Housing Chapter provides the following policies to achieve this goal through a number of measures:

- Concentrating opportunities for new development in the City's Neighborhood Districts and in Community Centers, Regional Centers, and the Downtown Center, as well as along primary transit corridors/boulevards;

- Providing development opportunities along boulevards located near existing or planned major transit facilities and areas characterized by low-intensity or marginally viable commercial uses with structures that integrate commercial, housing, and/or public service uses; and

- Focusing mixed uses around urban transit stations, while protecting and preserving surrounding low-density neighborhoods from the encroachment of incompatible land uses.

Urban Form and Neighborhood Design Chapter

The General Plan Framework Urban Form and Neighborhood Design Chapter establishes the goal of creating a city that is attractive to future investment and a city of interconnected, diverse neighborhoods that builds on the strength of those neighborhoods and functions at both the neighborhood and Citywide scales. The purpose of the Urban Form and Neighborhood Design Chapter is two-fold: first, to support the population distribution principles of the General Plan Framework through proper massing and design of buildings and second, to enhance the physical character of neighborhoods and communities within the City. The General Plan Framework does not directly address the design of individual neighborhoods or communities but embodies general neighborhood design and implementation programs that guide local planning efforts and lay a foundation for community plan updates. The Urban Form and Neighborhood Design Chapter encourages growth in areas that have a sufficient base of both commercial and residential development to support transit service. The existing and planned transit system provides the opportunity to concentrate development and conserve the existing character of stable neighborhoods.

Open Space and Conservation Chapter

The General Plan Framework Open Space and Conservation Chapter provides guidance for overall City provision of open space and sets forth policies for the protection of the City's natural environment resources. The Open Space and Conservation Chapter's objectives are oriented around the conservation of natural resources, provision of outdoor recreational opportunities, minimization of public risks from environmental hazards, and use of open space to enhance community and neighborhood character. Economic, social, and ecological imperative require the City to take full advantage of all existing open space elements. The ecological dimension is based on the improvement of water quality and supply, the reduction of flood hazards, improved air quality, and the provision of ecological corridors for birds and wildlife.

Economic Development Chapter

The General Plan Framework Economic Development Chapter includes goals, policies and objectives that address the appropriate land use locations for development. The chapter also establishes mutual development objectives for land use and economic development. This Chapter set forth policies for the development of an infrastructure investment strategy to support population and employment growth areas. The Chapter also includes goals, objectives, and policies focused on preserving commercial uses within walking distance to residential areas and promoting opportunities in areas where growth can be

accommodated without encroaching on residential neighborhoods. It also focuses on establishing a balance of land uses that provide for commercial and industrial development which meet the needs of local residents, sustaining economic growth, and assuring maximum feasible environmental quality.

Transportation Chapter

The General Plan Framework Transportation Chapter includes proposals for major improvements to enhance the movement of goods and to provide greater access to major intermodal facilities. While the focus of the Transportation Chapter is on guidance for transportation investments, the Transportation Chapter also includes goals, policies and objectives that overlap with policies included in other Framework chapters of the General Plan Framework regarding land use patterns and the relationship of the pedestrian system to arrangement of land uses. The Transportation Chapter of the General Plan Framework is implemented through the General Plan's Mobility Plan 2035, which is a comprehensive update of the General Plan Transportation Element.

Infrastructure and Public Services Chapter

The General Plan Framework Infrastructure and Public Services Chapter addresses infrastructure and public service systems, including wastewater, stormwater, water supply, solid waste, police, fire, libraries, parks, power, schools, telecommunications, street lighting, and urban forests. For each of the public services and infrastructure systems, basic policies call for monitoring service demands and forecasting the future need for improvements, maintaining an adequate system/service to support the needs of population and employment growth, and implementing techniques that reduce demands on utility infrastructure or services. Generally, these techniques encompass a variety of conservation programs (e.g., reduced use of natural resources, increased site permeability, watershed management, and others). Strategic public investment is advocated in the Infrastructure and Public Services Chapter as a method to stimulate economic development as well as maintain environmental quality. Attention is also placed on the establishment of procedures for the maintenance and/or restoration of service after emergencies, including earthquakes.

Mobility Plan 2035. The Mobility Plan 2035, adopted on January 20, 2016, and readopted September 7, 2016, is a comprehensive update of the General Plan Transportation Element. The Mobility Plan 2035 provides the policy foundation for achieving a transportation system that balances the needs of all road users, incorporates "complete streets" principles and lays the policy foundation for how future generations of Angelenos interact with their streets, in compliance with the Complete Streets Act (Assembly Bill [AB] 1358).

The purpose of the Mobility Plan 2035 is to present a guide to the future development of a Citywide transportation system for the efficient movement of people and goods. While the Mobility Plan 2035 focuses on the City's transportation network, it complements other components of the General Plan that pertain to the arrangement of land uses to reduce VMT and policies to support the provision and use of alternative transportation modalities. The Mobility Plan 2035 includes the following five main goals that define the City's high-level mobility priorities:

- Safety First;
- World Class Infrastructure;
- Access for All Angelenos;
- Collaboration, Communication, and Informed Choices; and
- Clean Environments and Healthy Communities.

Housing Element. The Housing Element of the General Plan is prepared pursuant to state law and provides planning guidance in meeting housing needs identified in the SCAG Regional Housing Needs Assessment (RHNA). The Housing Element identifies the City's housing conditions and needs, establishes the goals, objectives, and policies that are the foundation of the City's housing and growth strategy, and provides the array of programs the City intends to implement to create and preserve sustainable, mixed-income neighborhoods across the City. The goals of the 2021-2029 Housing Element are as follows:

- A City where housing production results in an ample supply of housing to create more equitable and affordable options that meet existing and projected needs.
- A City that preserves and enhances the quality of housing and provides greater housing stability for households of all income levels.
- A City in which housing creates healthy, livable, sustainable, and resilient communities that improve the lives of all Angelenos.
- A City that fosters racially and socially inclusive neighborhoods and corrects the harms of historic racial, ethnic, and social discrimination of the past and present.
- A City that is committed to preventing and ending homelessness.

Conservation Element. The City of Los Angeles General Plan includes a Conservation Element, which addresses the preservation, conservation, protection, and enhancement of the City's natural resources. Section 5 of the Conservation Element recognizes the City's responsibility for identifying and protecting its

cultural and historical heritage. The Conservation Element establishes an objective to protect important cultural and historical sites and resources for historical, cultural, research, and community educational purposes and a corresponding policy to continue protecting historic and cultural sites and/or resources potentially affected by proposed land development, demolition, or property modification activities. The Conservation Element refers to the Open Space Element for a discussion of open space aspects of the City, including park sites.

Los Angeles Municipal Code. All development activity on the Project site is subject to the City of Los Angeles Municipal Code (LAMC), particularly Chapter 1, General Provisions and Zoning, also known as the City of Los Angeles Planning and Zoning Code. The LAMC defines the range of zoning classifications throughout the City, provides the specific permitted uses applicable to each zoning designation, and applies development regulations to each zoning designation.

The LAMC is currently undergoing a comprehensive update to all Zoning Code sections as part of the re:code LA effort, which is being implemented alongside the Community Plan Updates. Re:code LA will update the Zoning Code to make the Code more streamlined, visual, and easy to use. The existing Zoning Code regulations are not being repealed as part of the re:code LA effort. The existing Zoning Code will continue to be located in Chapter 1 of the LAMC, while the New Zoning Code will be located in a new Chapter 1A of the LAMC.

Clean Up Green Up Ordinance. As part of its Clean UP Green UP campaign, the City Council adopted Ordinance 184,245 (effective June 2016) adding Sections 95.314.3 and 99.04.504.6 to the LAMC and amending Section 99.05.504.5.3 of the LAMC to implement building standards and requirements to address cumulative health impacts resulting from incompatible land use patterns within the City. Section 99.04.504.6 of the LAMC requires mechanically ventilated buildings within 1,000 feet of a freeway to provide regularly occupied areas of the building with air filtration media for outside and return that provides a Minimum Efficiency Reporting Value (MERV) of 13.

River Improvement Overlay (RIO). Effectuated by Ordinance No. 183,145 in August 2014, the River Improvement Overlay (RIO) District enables the City of Los Angeles to better coordinate land use development along the 32-mile corridor of the Los Angeles River that flows within the City's boundaries. The RIO District is a proposed special use district that requires new development projects to follow and implement applicable development regulations and design guidelines. The purposes of the RIO District are to support the goals of the Los Angeles River Revitalization Master Plan (LARRMP); contribute to the environmental and ecological health of the City's watersheds; provide native habitat and support local species; establish a positive interface between the Los Angeles River and adjacent properties; promote pedestrian, bicycle and other multi-modal connections between the river and surrounding neighborhoods;

provide an aesthetically pleasing environment; provide safe, convenient access to and along the river; promote river identity; and support the City's stormwater ordinances and programs.

Redevelopment Plan(s). Redevelopment Plans outline a community vision and revitalization opportunities within specific neighborhoods across the City. Each Redevelopment Project Area has a unique set of land use restrictions designed specifically to enhance the quality of life for the community.

The Boyle Heights CPA contains one active redevelopment project area that was managed by the Community Redevelopment Agency of the City of Los Angeles (CRA/LA). Prior to 2012, the CRA/LA was the agency in charge of developing, implementing and overseeing CRA projects in the City. The passage of AB1x-26 and the California Supreme Court's decision in California Redevelopment Association v. Matosantos in 2012 effectively abolished redevelopment agencies in the State. Since the dissolution of the CRA/LA, activities in the redevelopment project areas have been administered through the Designated Local Authority (DLA). In November 2019, all land use related plans and functions, including those provisions in the Redevelopment Plans related to land use functions, transferred to the City. The CPA contains one redevelopment project area (the Adelante Eastside Redevelopment Project Area), which expires March 24, 2030.

The Adelante Eastside Redevelopment Project Area is located immediately east of downtown Los Angeles along the eastern side of the Los Angeles River. The Redevelopment Project Area, comprises approximately 2,164 acres, is an irregularly shaped area zoned predominately for commercial and industrial uses in portions of Boyle Heights Community Plan, and the Northeast LA Community Plan (in consisting of the El Sereno and Lincoln Heights neighborhoods). Generally, the Redevelopment Project Area boundaries include the industrial areas located south of Olympic Boulevard to the Los Angeles City boundary; east of the Los Angeles River to Soto Street; the Golden State and Santa Ana Freeways and Mission Road, north to the San Bernardino Freeway to Main Street; and along Alhambra Road and Valley Boulevard from Soto Street on the west to the City of Los Angeles/City of Alhambra boundary. The Redevelopment Project Area also includes commercial/mixed-use frontages along the major east-west thoroughfares within the Boyle Heights CPA. The principal thrust of the Adelante Eastside Redevelopment Plan is the preservation of industrial and commercial uses to promote a stable industrial base to provide jobs for the community, as well as enhancing the existing commercial areas.

Plan for a Healthy LA. The Plan for a Healthy Los Angeles, the Health, Wellness and Equity Element of the City's General Plan, provides high-level policy vision, along with measurable objectives and implementation programs to elevate health as a priority for the City's future growth and development and complies with the requirements for the City to have an environmental justice element consistent with Senate Bill 1000. The Plan for a Healthy Los Angeles was originally adopted in 2015, and targeted

amendments to the Plan were adopted by the City Council on November 24, 2021. Through a new focus on public health from the perspective of the built environment and City services, the City seeks to achieve better health and social equity through its programs, policies, plans, budgeting, and community engagement. The plan acknowledges the relationship between public health and issues such as transportation, housing, environmental justice, and open space, among others. The plan includes the following goals:

- Los Angeles, A Leader in Health and Equity;
- A City Built for Health;
- Bountiful Parks and Open Spaces;
- Food that Nourishes the Body, Soul, and Environment;
- An Environment Where Life Thrives;
- Lifelong Opportunities for Learning and Prosperity; and
- Safe and Just Neighborhoods.

Included in this General Plan Element are policies pertaining to the arrangement of land uses within the City and building design procedures.[5] As such, these policies address characteristics of the physical environment that contribute to public health.

Los Angeles River Revitalization Master Plan (LARRMP). Adopted in April 2007, the LARRMP contains goals in the creation of parks, paths, and open spaces along the Los Angeles River. The LARRMP includes recommendations for physical improvements along the Los Angeles River corridor; policies for managing public access and management structure; and short- and long-term priority projects and potential funding strategies.

Citywide Design Guidelines. The Citywide Design Guidelines serve to implement the General Plan Framework Element's urban design principles and are intended to be used by City of Los Angeles Department of City Planning staff, developers, architects, engineers, and community members in evaluating project applications, along with relevant policies from the Framework Element and Community Plans. By offering more direction for proceeding with the design of a project, the Citywide Design

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5 Los Angeles City Planning, *Plan for a Healthy Los Angeles, A Health and Wellness Element of the General Plan*, March 2015. Policy 2.2, Healthy building design and construction, page 42; and Policy 5.7, Land use planning for public health and GHG emission reduction, page 94. Available online at: https://planning.lacity.org/plan-healthy-los-angeles#:~:text=As%20an%20Element%20of%20the,a%20technical%20update%20in%202021, accessed on May 13, 2022.

Guidelines illustrate options, solutions, and techniques to achieve the goal of excellence in new design. The Citywide Design Guidelines, which were initially adopted by the City Planning Commission in July 2013 and updated in October 2019, are intended as performance goals and not zoning regulations or development standards and, therefore, do not supersede regulations in the LAMC. The guidelines "carry out the common design objectives that maintain neighborhood form and character while promoting quality design and creative infill development solutions" and are organized in relation to Pedestrian-First Design, 360 Degree Design, and Climate-Adapted Design. The Citywide Design Guidelines incorporate the goals of the previous Walkability Checklist and interact with other guidelines such as those found in Community Design Overlays.

Industrial Land Use Policy Project. In January 2008, the Department of City Planning (DCP) and the Community Redevelopment Agency of Los Angeles (CRA/LA) presented the findings of the Industrial Land Use Policy (ILUP) Project to the City Planning Commission. The ILUP Project was a two-year study that gathered and analyzed information regarding the viability of the City's industrial districts, particularly those areas experiencing pressure to be converted to residential uses. The result of the two-year effort underscored the appropriateness of the current policy adopted by the City Council and Mayor and contained in the General Plan Framework and elsewhere in adopted documents and made no change to any policy. The ILUP Project does not establish new land use plans or policies and was never formally presented to the City Council for consideration or adoption. Since the ILUP was never formally adopted by the City Council, the City considers zone changes and General Amendments from industrial designations on a case-by-case basis, as it has historically done.

Freeway Adjacent Advisory Notice for Sensitive Users (ZI No. 2427). Zoning Information File 2427 (ZI No. 2427) provides design and siting guidelines for discretionary residential projects and sensitive uses (i.e., schools, day care centers, and senior care centers) located within 1,000 feet of a freeway. ZI No. 2427 requires all projects seeking discretionary approval for which findings must be made regarding conformance to the General Plan to adhere to the Citywide Design Guidelines, including those that address freeway proximity.

Affordable Housing Linkage Fee Ordinance. On December 13, 2017, Mayor Eric Garcetti passed the Affordable Housing Linkage Fee Ordinance. The ordinance requires developers to pay a fee for new development projects in order to mitigate the need for affordable housing associated with the new project. The ordinance exempts new development projects with at least 40 percent moderate-income dwelling units, 20 percent low-income households, 11 percent very low, or 8 percent extremely low-income dwelling units, public institution projects, hospitals, grocery stores, and other categories of development.

Residential Hotel Unit Conversion and Demolition Ordinance. The Residential Hotel Unit Conversion and Demolition Ordinance (RHO) prohibits conversion or demolition of dwelling units in a residential hotel without approval from the Los Angeles Housing Department (LAHD). The ordinance adds Article 7.1 to Chapter IV of the LAMC and amends Sections 91.106.4.1, 151.06, and 151.09.[6] The ordinance seeks to preserve dwelling units provided by residential hotels, which often serve as affordable housing for the very low income, elderly, and disabled.[7]

Rent Stabilization Ordinance. LAMC Chapter XV encodes the City's Rent Stabilization Ordinance (RSO). Generally, the Rent Stabilization Ordinance (RSO) applies to rental properties that were built on or before October 1, 1978, as well as replacement units. The RSO applies to most dwelling units with the exception of single-family homes that solely occupy a parcel and caps annual rent increases for continuing tenants based on the Consumer Price Index averaged for a 12-month period.

Transit Oriented Communities Affordable Housing Incentive Program. The Transit Oriented Communities Affordable Housing Incentive Program (TOC Program) was developed pursuant to Section 6 of Measure JJJ, which was passed by City voters in 2016 (LADCP 2018a). The program provides incentives for developers to build properties that include affordable units within a one-half mile radius of a major transit stop. TOC Program Guidelines were released by the City Planning department on September 22, 2017 and last revised on February 26, 2018.

Development projects can qualify for incentives under one of four tiers (Tier 1 through 4). Each tier has different eligibility requirements related to the type of transit options located in proximity to the property and the composition of affordable units offered. The higher the tier number, the more transit options and affordable housing units a development needs to qualify. All TOC-eligible developments receive baseline incentives, which include an increase in the number of allowable dwelling units, an increase in the allowable floor-area ratio (FAR), and reduced parking requirements. Developments with a higher tier number are also eligible for additional incentives with higher tiers being permitted a greater number of additional incentives.

Value Capture Ordinance. On December 13, 2017, the City Council approved the Value Capture Ordinance (City of Los Angeles 2017). The ordinance requires residential and mixed-use development projects seeking a development density or FAR higher than permitted, through entitlements not subject to Measure JJJ such

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6 City of Los Angeles , *Ordinance No. 179868*, 2008. Available online at: http://clkrep.lacity.org/onlinedocs/2008/08-0644_ord_179868.pdf, accessed on May 19, 2022.

7 City of Los Angeles, *Los Angeles Housing + Community Investment Department*, 2018. Available online at: https://housing.lacity.org/wp-content/uploads/2020/05/2018-2019_annual_report_regarding_the_low_and_moderate_housing_income_asset_fund.pdf?download=1, accessed on May 19, 2022.

as Conditional Use Permits (CUPs) to provide a certain percent of restricted affordable dwelling units. The ordinance also provides an additional density bonus for projects that provide restricted affordable units beyond the minimum percentage required.[8]

4.10.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to Land Use and Planning if it would:

- Physically divide an established community; and/or
- Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect.

4.10.5 METHODOLOGY

The discussion of a significant impact with regard to conflicts with any applicable land use plan, policy, or regulation serves two purposes, identifying significant impacts related to land use, and compliance with *CEQA Guidelines* Section 15125(d), which requires that an EIR include a discussion of any inconsistencies with applicable plans. A conflict between a project and an applicable plan is not necessarily a significant impact under CEQA unless the inconsistency will result in an adverse physical change to the environment that is a "significant environmental effect" as defined by 15382. An inconsistency between a proposed project and an applicable plan is a legal determination that may or may not indicate the likelihood of a physical environmental impact. In some cases, an inconsistency may be evidence that an underlying physical impact is significant and adverse. For example, if a proposed project affected agricultural land, one standard for determining whether the impacts were significant would be to determine whether the project violated a plan or policy protecting agricultural land; the environmental impact, however, would be the physical conversion of agricultural land to non-agricultural uses. Similarly, an excerpt from Section 12.34 of the legal practice guide, Practice under the California Environmental Quality Act by the Continuing Education of the Bar, illustrates the point:

> *…if a project affects a river corridor, one standard for determining whether the impact is significant might be whether the project violates plan policies protecting the corridor; the environmental impact, however, is the physical impact on the river corridor.*

Analysis of conflicts and consistency with applicable plans will be included in this impact section. Under State Planning and Zoning law (Gov't Code §§ 65000, et seq.) strict conformity with all aspects of a plan is

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8 City of Los Angeles, *Value Capture Ordinance,* 2017. Available online at: https://planning.lacity.org/ordinances/docs/ValueCapture/ProposedOrdinance.pdf, accessed on May 19, 2022.

not required. Generally, plans reflect a range of competing interests and agencies are given great deference to determine consistency with their own plans. A proposed project should be considered consistent with a general plan or elements of a general plan if it furthers one or more policies and does not obstruct other policies. Generally, given that land use plans reflect a range of competing interests, a project should be compatible with a plan's overall goals and objectives but need not be in perfect conformity with every plan policy.

For purpose of identifying significant impacts related to land use impacts, they can be either direct or indirect. Direct impacts result in division of neighborhoods or communities, such as a community that could be physically divided by the construction of a new road, freeway, or railway that effectively isolates a portion of the community from the remainder of the community; or interference with land use plans, including habitat or wildlife conservation plans that result in significant environmental effects. Land use compatibility is typically addressed based on direct physical environmental impacts – primarily noise and air quality but also aesthetics, traffic, hazards, water quality and other physical environmental issues (i.e., where one use generates physical impacts that could significantly adversely affect another use). These issues are generally addressed through existing regulations and policies and are comprehensively addressed in each environmental issue area in this document and summarized as applicable and appropriate in the discussion of **Impact 4.10-2** below. As related to impact analysis, this section focuses on direct land use impacts. Indirect impacts are secondary effects resulting from land use policy implementation are generally addressed in other topical sections of this EIR. For example, traffic impacts resulting from increased traffic as a result of reasonably anticipated development under the Proposed Plan would be discussed in the transportation section of this EIR; public service impacts resulting from increased demand from increased development under the Proposed Plan is discussed in public services section of this EIR.

4.10.6 IMPACTS

Threshold 4.10-1 Would implementation of the Proposed Plan physically divide an established community?

No impact would occur.

The Boyle Heights CPA is urbanized, with a mix of residential, commercial, and light and heavy industrial uses at varying densities and intensities. An established community may be divided in multiple ways; actions that divide a community include constructing a new road, freeway, or railway through an established community, or adopting major changes to land use or zoning that results in radically different

land use patterns inconsistent with existing development that impede access from one area of an established community to another area in the same community.

The Proposed Plan does not propose any substantial changes to roadways or circulation in the CPA. Specifically, the Proposed Plan does not involve construction of or propose any new freeways, roadways or transit infrastructure in the CPA that would physically divide or isolate existing established communities.

The Proposed Plan would include changes to land use and zoning in areas within the CPA; these changes would influence future land use and development patterns. Any development resulting from the changes in the Proposed Plan would not result in land use or development patterns that would result in infrastructure changes that could physically divide an established community.

The Proposed Plan does not include any changes to land use designation, zoning, or have new policies that would promote or support the construction of any barriers that would physically divide or separate any neighborhood from another in the CPA. Rather, the Proposed Plan reinforces mobility and connectivity in the CPA by focusing new development in major nodes and along major corridors near public transportation.

Zoning changes are to one single-family residential neighborhood. The area bounded by Marengo Street on the north, Pomeroy Avenue on the south, Lord Street on the west, and State Street on the east is currently zoned for single-family residential but has properties with both single-family and multi-family residential uses. The Proposed Plan would change the designation in this area to permit low density and multi-family residential development, maintaining similar height limits as the R1 zone permits, but allowing an equivalent of current RD2 density (one dwelling unit per 2,000 square feet of lot area). No physical barrier would be introduced to the neighborhood as a result of this change, nor would this change lead to development patterns that would divide or isolate this existing established community.

Development potential in specific nodes and corridors near public transportation would be increased as a result of the Proposed Plan. These changes focus on areas and parcels located near public transportation and Metro L Line stations, along commercial corridors, in commercial districts, and in multi-family areas where underutilized parcels can be incentivized for jobs, housing, and mixed-use to accommodate additional development potential. Many of these parcels are located near Metro stations or Metro bus lines and developing jobs and housing near them would enhance mobility and reduce reliance on vehicles. The potential increase in density and development intensity in these areas within the CPA would not radically change the existing land use patterns; these areas currently exhibit land use patterns consistent with the proposed designations and would be able to support the increased density and development intensity. In

many cases, the changes would make the designation for some areas more compatible with the existing built environment than the current designation. In any case, changes in land use patterns would not physically divide a community.

Finally, the Proposed Plan does not propose any new major transportation infrastructure in the CPA or any other kind of physical barrier. Changes to the transportation network associated with the Mobility Plan generally include four networks: Bicycle Enhanced Network (BEN), Transit Enhanced Network (TEN), Neighborhood Enhanced Network (NEN), and Vehicle Enhanced Network (VEN). The types of improvements associated with each network are further described in **Section 4.14 Transportation**. The Proposed Plan mobility network is illustrated in **Section 2.0, Project Description, Figure 2.0-7.** As described in Section 4.14, these modifications would work within existing rights-of-way and would not create physical barriers. Therefore, the Proposed Plan would not physically divide the established community. Therefore, there would be ***no impact*** related to the division of an established community.

Mitigation Measures

Significant impacts related to the division of an established community have not been identified; therefore, no mitigation measures are required.

Significance After Mitigation

No impact.

Threshold 4.10-2 **Would implementation of the Proposed Plan** cause a significant environmental impact due to a **conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?**

This impact would be less than significant.

The Boyle Heights Plan would generally be consistent with the overall intent of applicable land use policies, goals, strategies, and/or objectives, including those contained in the City of Los Angeles General Plan and SCAG's RTP/SCS. Impacts related to conflict with applicable plans would be ***less than significant.***

The following section evaluates the potential for conflicts with land use plans or policies, consistent with 14 CCR, Section 15125(d), and for the purposes of analyzing the threshold question, focuses on aspects of such plans and polices that have the purpose of avoiding or mitigating one or more environmental effects.

Applicable land use plans that direct or guide development in the CPA and therefore could avoid or mitigate environmental effects include the 2020 RTP/SCS (Connect SoCal), the Complete Streets Act (as

implemented through the City's Mobility Plan, the 2016 AQMP, the City's General Plan, and the Redevelopment Plan and relevant Zoning Ordinances. This section includes a consistency analysis for the RTP/SCS, the City's General Plan, and the Redevelopment Plan and relevant Zoning Ordinances. **Section 4.2, Air Quality,** discusses the Proposed Plan's with the 2016 AQMP and **Section 4.14, Transportation,** discusses the Proposed Plan's consistency with the City's Mobility Plan 2035.

SCAG RTP/SCS. The CPA is located within the six-county region that comprises the SCAG planning area. SCAG has adopted RTPs since 1976, but the Sustainable Communities and Climate Protection Act of 2008, also known as SB 375, required SCAG to prepare an SCS as an integral part of its RTP. The 2020 RTP/SCS seeks to balance the region's future mobility and housing needs with economic, environmental, and public health goals. The 2020 RTP/SCS envisions growing more compact communities in existing urban areas with efficient public transit and safe mobility opportunities and preserving open space and natural lands. Major themes include integrating transportation investments and future land use patterns, striving for sustainability, providing more transportation choices, responding to demographic and housing market demand for smaller housing and a more walkable lifestyle, supporting economic growth with infrastructure, and improving public health.

The Proposed Plan meets SCAG's criteria for a regionally significant project; therefore, an analysis is done with respect to the 2020 RTP/SCS. **Table 4.10-2** provides an analysis of the Proposed Plan's consistency with the 2020 RTP/SCS.

Table 4.10-2
Consistency of Proposed Plan with 2020 SCAG RTP/SCS

Goal	Project Consistency
Goal 1: Encourage regional economic prosperity and global competitiveness.	Consistent: The Proposed Plan would accommodate a variety of housing and commercial opportunities near the Metro L Line rail stations and along major corridors with bus lines. The Proposed Plan would preserve and promote mixed-use, commercial, and light industrial land uses for employment opportunities, including light industrial activities in the area along the western plan boundary adjacent to the Los Angeles River. The proposed land use designation and zone changes would promote a better balance of housing units and jobs near transit that would improve regional economic development and competitiveness.
Goal 2: Improve mobility, accessibility, reliability, and travel safety for people and goods.	Consistent: Proposed land use and zoning changes would allow for jobs, housing, and community-serving uses to be located within close proximity to existing public transit. Increasing development potential near public transit encourages new development in these areas, and ensures that a greater share of residents, workers, and visitors in the CPA would have the option to use public transit. The proposed land use and zone changes would promote pedestrian-friendly environments, especially along corridors near transit and in the areas proposed to be designated Community Center near the Metro stations. These actions would serve to improve and maximize mobility and accessibility.

Goal	Project Consistency
Goal 3: Enhance the preservation, security, and resilience of the regional transportation system.	Consistent: The Proposed Plan supports programs that prioritize street design improvements, such as protected bicycle lanes, to improve the function and safety of streets and achieve high-impact reductions in crash-related injuries and fatalities.
Goal 4: Increase person and goods movement and travel choices within the transportation system.	Consistent: See response to Goal 2. The Metro L Line stations and bus lines in the CPA are part of Metro's regional transportation system as well as transportation systems of surrounding local jurisdictions. This is inclusive of Montebello bus lines, Commerce bus lines, and a DASH bus operated by LADOT. The L Line stations in the CPA provide residents and visitors with local and regional access directly from the Metro L Line or through transfers to other Metro light rail lines. Increased coordination of land use and transportation planning by strategically directing development potential near transit under the Proposed Plan would help preserve and enhance a sustainable regional transportation system.
Goal 5: Reduce greenhouse gas emissions and improve air quality.	Consistent: See response to Goal 2. By allowing for more jobs, housing, and community serving uses, and by supporting the creation of a pedestrian oriented environment along major corridors, the Proposed Plan encourages transit ridership, walking, and biking as mobility alternatives to reduce vehicle dependence. This results in lower potential vehicle miles per resident, and potential reductions in air quality emissions. The Proposed Plan proposes pedestrian-friendly design standards for new development in Community Center areas and along commercial corridors near transit, encouraging mobility options
Goal 6: Support healthy and equitable communities.	Consistent. The Plan meets this goal by incorporating sustainable design features creating a healthy community for the residents. The Plan also enhances bicycle infrastructure through bike parking and access to Los Angeles River Path. It furthers this Goal by encouraging affordable housing (to very low income and workforce households) immediately adjacent to jobs, transit, and bicycle, pedestrian, and other outdoor opportunities. The Proposed Plan also seeks to maintain much of its industrial land for future employment, while also proposing changes to improve compatibility between industrial land and residential neighborhoods.
Goal 7: Adapt to a changing climate and support an integrated regional development pattern and transportation network.	Consistent. The Proposed Plan accommodates growth near more sustainable transit options that reduce individual vehicle miles traveled, traffic and greenhouse gas emissions.
Goal 8: Leverage new transportation technologies and data-driven solutions that result in more efficient travel.	Consistent. This strategy calls on SCAG to use new transportation technologies and data-driven solutions to increase travel efficiency. The Proposed Plan would advance this goal with the proposed land and zoning changes that would allow for jobs, housing, and community-serving uses to be located close to existing public transit.
Goal 9: Encourage development of diverse housing types in areas that are supported by multiple transportation options.	Consistent. See response to Goal 2.
Goal 10: Promote conservation of natural and agricultural lands and restoration of habitats	Consistent. While the CPA is not located in an identified "constrained" area such as on agricultural land, open space, or tribal lands, the Proposed Plan seeks to improve access and connectivity to the LA River for residents through policies that build off the existing LA River Revitalization Master Plan and the River Improvement Overlay (RIO) district. The Proposed Plan aims to bring more public green space to developments near the LA River

Source: SCAG, 2020 RTP/SCS, 2021, Impact Sciences, 2021

City of Los Angeles General Plan, Framework Element. The Framework Element contains goals, objectives, and policies related to land use that address the issues of land use distribution, policies specific to Framework land use designations, and density. The primary objectives of the policies in the Framework Element's Land Use chapter are to support the viability of the City's residential neighborhoods and commercial districts, and, when growth occurs, to encourage sustainable growth in a number of higher-intensity commercial and mixed-use districts, centers and boulevards and industrial districts. The Framework Element seeks to focus this growth to areas in proximity to transportation corridors and transit stations. The Framework's key guiding principles, along with their relationship to the Proposed Plans, are presented below:

Grow strategically. Growth should be focused in a number of higher-intensity commercial and mixed-use districts, centers, and boulevards, particularly in proximity to transportation corridors and transit stations. This links new development with available infrastructure and encourages more walkable and transit-friendly neighborhoods. New development in walkable and transit-oriented areas helps reduce residents' and visitors' reliance on vehicles and minimizes the need for new vehicle-oriented infrastructure.

- The Proposed Plan would increase development potential for a variety of housing and commercial development near the Metro Gold Line stations, in areas designated Community Center, and along major corridors served by bus lines. The Plan would direct new higher-intensity development into these areas of the CPA and maintain and preserve the existing lower-intensity residential areas elsewhere in the CPA. The Proposed Plan would encourage transit-oriented and walkable development in areas near existing transit, providing additional transportation alternatives to vehicles.

Conserve existing residential neighborhoods. By focusing much of the City's growth potential in centers and along commercial corridors, the City can better protect the existing scale and character of its stable single- and multi-family neighborhoods. The elements that contribute to the unique character of different residential neighborhoods should be identified and preserved whenever possible.

- Less than 1% of the CPA is designated for single-family residential under the Existing Plan. The Proposed Plan generally directs growth away from these low-density neighborhoods. Stable multi-family neighborhoods are generally maintained, consistent with the Framework, under the Proposed Plan. One existing area developed with single- and multi-family residential uses and with multifamily zoning would be re-designated as Community Center under the Proposed Plan; this is consistent with Objective 3.7 of the Framework: "allow for growth in areas where there is sufficient public infrastructure and services and the residents' quality of life can be maintained or improved." The area is served by transit, near employment and commercial areas, and will have design standards.

Balance the distribution of land uses. Maintaining a variety of land uses is crucial to the long-term sustainability of the City. Commercial and industrial uses contribute to a diverse local economy, while residential uses provide necessary housing for the community. Integrating these uses within smaller geographical areas can better allow for a diversity of housing types, jobs, services, and amenities.

- The Proposed Plan maintains a variety of land uses by preserving single-family neighborhoods, multi-family neighborhoods, public facilities, light and heavy industrial areas, and open space. The Proposed Plan promotes residential and commercial development opportunities in areas served by transit and would improve the jobs-housing ratio.

Enhance neighborhood character through better development standards. Better development standards will improve both the maintenance and enhancement of existing neighborhood character and ensure a high level of design quality in new development.

- The Proposed Plan would promote and create pedestrian-friendly environments near transit areas, such as along selected major corridors and mixed-use areas in the CPA. Proposed design standards would cover regulations such as ground floor minimum height, window transparency, and location of parking, and would apply to new development projects. The Proposed Plan includes design standards for buildings, including spacing and step backs, lot coverage, and parking design, which aim to preserve and enhance a pedestrian-scale environment in areas designated Community Center.

Create more small parks, pedestrian districts, and public plazas. While regional parks and green networks are an important component of the City's open space strategy, more small-scale, urban open spaces must be developed as well, as they are crucial to the quality of life of the City's residents. There are many opportunities at the community level to create public "pocket" parks as part of new developments, to enhance pedestrian orientation in key commercial areas, and to build well-designed public plazas.

- The Proposed Plan supports the creation of additional small parks and public plazas. Much of the CPA is urbanized, and the majority of project sites within the CPA boundary would be incentivized to provide a minimum amount of publicly accessible open space on the ground floor. The Proposed Plan envisions pedestrian-oriented design and walkability near transit areas and would require pedestrian-oriented design for new projects in appropriate locations and along commercial corridors with transit. Pedestrian-oriented scale is a key consideration of the CPA proposed design standards.

Improve the connection of public and private space through good urban design. Good urban design improves the relationship between private development and the public realm. The placement of architectural features, windows, entrances, walkways, street trees, landscaping, and lighting all help to establish either a positive

or negative interaction between a building and its surroundings. Good urban design practices help to create successful public and private spaces where people feel comfortable and that foster a sense of community.

- The consistency analysis regarding small parks, pedestrian districts, and public plazas applies. In addition, the Proposed Plan improves the function and design of neighborhoods throughout the CPA by preserving and reinforcing existing neighborhood character and promoting pedestrian-friendly environments. The Proposed Plan re-designates specific areas as Community Center, with proposed design standards promoting good urban design practices.

Improve mobility and access. The City's transportation network should provide adequate accessibility to jobs, services, amenities, open space, and entertainment, and maintain acceptable levels of mobility for all those who live, work, travel, or move goods in Los Angeles. Attainment of this goal necessitates a comprehensive program of physical infrastructure improvements, traffic systems management techniques, and land use and behavioral changes that reduce vehicle trips. An emphasis should be placed on providing for and supporting a variety of travel modes, including walking, bicycling, public transit, and driving.

- The Proposed Plan enhances mobility by focusing future growth in areas well-served by transit and by establishing pedestrian-oriented development standards for new development in order to encourage transit ridership, walking, and bicycling. Mixed-use development around Metro L Line stations and transit corridors offers residents, employees and visitors mobility choices that enable them to reduce the number and length of vehicle trips.

Identify a hierarchy of commercial Districts and Centers. The Framework Element provides an overall structure and hierarchy for the City's commercial areas. This hierarchy, which includes Neighborhood Districts, Community Centers, Regional Centers, and Mixed-Use Boulevards, has helped shape the development and urban form of the City and will continue to do so in the future. Understanding this hierarchy helps us better understand the roles that these different types of "activity centers" play within our communities so that their unique characteristics can be enhanced.

- The Proposed Plan primarily directs additional development opportunities around transit stations and along mixed-use corridors with bus lines in areas proposed to be designated Community Center. Less intense commercial areas are being maintained as neighborhood serving places with mostly low-rise buildings.

Provide land and supporting services for the retention of existing and attraction of new industries. The Framework Element includes policies to preserve industrial land for the retention and expansion of existing industrial uses and for the attraction of new industrial uses, both of which provide job opportunities for the City's residents. It also includes policies to limit the introduction of new commercial and other non-industrial

uses in existing commercial manufacturing zone to uses which support the primary industrial function of the area.

- The consistency analysis regarding the retention of industrial land applies. Under the Proposed Plan, the area along the Los Angeles River and rail corridor will be designated as Light Industrial, which will facilitate cleaner industrial uses and discourage new hazardous or toxic heavy industrial uses. Areas south of Pico Boulevard between Soto Avenue and Grande Vista, south of Union Pacific Avenue between Grande Vista and Indiana, and the northwest corner of the CPA, are proposed to remain as industrial. Areas of the CPA near the L Line rail stations will undergo zone changes and plan amendments to accommodate additional housing near transit. One of these transit nodes is the area surrounding the Pico/Aliso Station generally bounded by First Street and Third Street to the north and south, Mission Road on the west, and Utah Street on the east. The Proposed Plan would redesignate this area from industrial to Community Center, which would allow commercial and residential uses, including incentives for affordable housing units. New industrial uses would be prohibited. Allowing new residential uses in this limited portion of the CPA may be in partial conflict with the Framework Element policies related to protection of industrial land, including the policy to preserve industrial lands for the retention and expansion of existing and attraction of new industrial uses that provide job opportunities for the City's residents. However, these policies were not adopted for the purpose of avoiding or mitigating an environmental effect, but instead for protecting jobs, which is a socio-economic impact. To the extent that the conflict results in a loss of industrial uses that were displaced resulting in secondary impacts from industrial uses relocating elsewhere, it would be highly speculative where the uses would relocate and whether impacts would result. Redesignating this transit node next to the Pico/Aliso L Line station from industrial to Community Center is consistent with the Framework Element's policies related to growing strategically in high-intensity commercial and mixed-use centers in proximity to transit. It is consistent with strategically placing future growth in walkable and transit-oriented areas to reduce reliance on vehicles.

In summary, the Proposed Plan would improve the link between the locations of land use and transportation in a manner that is consistent with the City's Framework Element. As previously discussed, implementation of the Proposed Plan would direct growth to transit hubs and corridors, away from low density neighborhoods. The Proposed Plan would accommodate a variety of housing and commercial opportunities near the Metro Gold Line rail stations and along major corridors with bus lines and would preserve established residential neighborhoods and existing employment centers in light and heavy industrial areas. A vision of concentrated and mixed-use development adjacent to transit areas is promoted in order to conserve resources, protect existing stable residential neighborhoods and improve air quality

by reducing vehicle-reliance. Therefore, the Proposed Plan would be consistent with the Framework Element of the City's General Plan.

Adelante-Eastside Redevelopment Plan. The Redevelopment Plan was adopted in 1999 and subsequently amended in 2003 to merge the Adelante-Eastside Redevelopment Project Area/Plan with the existing Whiteside Redevelopment Project Area/Plan. As of 2013, the Redevelopment Plan has been implemented and enforced by the Designated Local Authority (DLA). The land use related plans and functions of the Redevelopment Plan transferred to the City in November 2019. The main goal of the Adelante-Eastside Redevelopment Plan, which will sunset in 2030, is to remove blight and preserve and increase employment, job training, and business and investment opportunities through redevelopment programs. The Redevelopment Plan identifies redevelopment funding sources for rehabilitation of existing residential, commercial, and industrial buildings. Section 500 of the Redevelopment Plan includes policies for land uses permitted in the Project Area. These policies include policies for commercial, residential, and industrial uses; commercial uses within residential areas and industrial areas; residential uses within commercial areas; as well as open space and other public uses. The Proposed Plan seeks to preserve industrial land for jobs, while also improving the compatibility between industrial land and residential neighborhoods. The Proposed Plan also includes policies to preserve existing housing stock while providing opportunities for gentle infill, directing future housing growth to transit served areas and provides tools to create more affordable housing. Therefore, the Proposed Plan would be generally consistent with the Adelante Eastside Redevelopment Plan in terms of its broad goals and policies related to land use. While the Redevelopment Plan does not include regulations or numerical caps for floor area ratio, height, or residential density, it does include design standards for new signs and billboards, and for new wireless telecommunication facilities. The Proposed Plan does not include specific design standards for signs, billboards, or wireless telecommunication facilities because it would defer to set regulations in Article 4 (Development Standards) in the New Zoning Code. The Proposed Plan does not support carrying forward the Redevelopment Plan's design standards because they would already be regulated by the zoning code. This may arguably result in the Proposed Plan conflicting with the Redevelopment Plan since the Proposed Plan would not be incorporating the Redevelopment Plan's design standards and the standards included in the zoning code may be different than those in the Redevelopment Plan. However, under the terms of the Redevelopment Plan, the City's plans and zoning are intended to control in any conflict between the two, and as such, as a legal matter there cannot be a conflict between the CRA plan and the Proposed Plan in relation to land use plans or zoning requirements. (See Section 1100 of the Adelante Eastside Redevelopment Plan).

Adelante Eastside Redevelopment Plan – Mitigation Measures. Some of the policies in the Redevelopment Plan that will conflict with the Proposed Plan are those that may have been incorporated

into the Redevelopment Plan from mitigation measures. To the extent that they were mitigation measures from the original CEQA Clearance prepared for the adoption of the Redevelopment Plan in 1999, the City finds they are infeasible or not necessary. Mitigation measures from prior EIRs or MNDs may be deleted or modified provided the lead or responsible agency prepares a new environmental clearance, which demonstrates the agency considered the continuing need for the mitigation measure, states the reason for the change to the mitigation measure, and supports the decision to remove or modify the mitigation measure with substantial evidence, and analyzes any significant impacts resulting from deletion or modification of the mitigation measure. To the extent the City is responsible for implementing any mitigation measures as a land use related plan or function that transferred to the City, the City's rationale and evidence for deleting or modifying the mitigation measures in the CEQA Clearance for the Adelante Eastside Redevelopment Plan as well as all other mitigation measures, and the analysis of impact resulting from deleting or modifying those mitigation measures, are provided in **Appendix G, CRA Mitigation Measures**, to this Draft EIR. As discussed in **Appendix G** to this Draft EIR, the deletion or modification of the mitigation measures is not anticipated to result in any new or more severe significant impacts from those identified in this EIR as the City analyzed impacts from the reasonably anticipated development in the Plan Area, including in the Redevelopment Program Area, without consideration of the mitigation measures.

Housing Element. The Housing Element (i.e., The Plan to House LA) embodies the City's housing goals and policies and identifies the more detailed strategies the City will implement to achieve them. One of the primary goals of the Housing Element is to encourage a range of housing opportunities for all income groups. The Proposed Plan accommodates housing opportunities for a range of income levels, including mixed-income and affordable housing. The Proposed Plan would increase development potential in targeted areas, allowing the CPA to accommodate additional housing units pursuant to SCAG's RHNA allocation and growth projections, thereby implementing the goals of the Housing Element. Therefore, the Proposed Plan would be consistent with the City's Housing Element.

River Improvement Overlay District. The RIO District (Ordinance Nos. 183144 and 183145) is intended to help implement the vision and goals of the Los Angeles River Restoration Master Plan (LARRMP) by establishing additional requirements for properties along the riverfront or near the riverfront. These primarily include requirements pertaining to landscaping, fencing, exterior lighting, and ADA accessibility that serve to build a riverfront community and make the riverfront area a more welcoming environment to pedestrians and cyclists. The RIO District covers the western portion of the Boyle Heights CPA. Applicable development regulations and measures to protect sensitive biological resources in the RIO will be incorporated into Frontage Districts and development standards of the new zoning. In addition, the RIO will be amended to remove portions that are currently in the Boyle Heights CPA to avoid redundancy with

the New Zoning Code provisions. The Proposed Plan would accommodate a range of uses in the vicinity of the RIO District and includes zoning regulations that are generally consistent with those of the LARRMP. Therefore, the Proposed Plan would further the goals of the RIO.

Health, Wellness, and Equity Element. The Health Element (i.e., Plan for a Healthy Los Angeles) included a series of implementation programs, including Clean Up Green Up (CUGU). The CUGU Supplemental Use District (Ordinance 184246) established standards and regulations for heavy, noxious uses close to sensitive and/or residential uses. The Proposed Plan includes these regulations within the zoning instead of as an overlay, through Development Standards and Use District regulations in Industrial and Industrial Mixed Use Districts. Therefore, the Proposed Plan would be consistent with the regulations of CUGU.

Open Space Element. The Open Space Element (i.e., Open Space Plan) provides a guide for the identification, preservation, conservation, and acquisition of open space. The Proposed Plan includes goals and policies that support the creation of additional small parks and public plazas. Project within the CPA would be incentivized to provide a minimum amount of publicly accessible open space on the ground floor. Therefore, the Proposed Plan would be consistent with the Open Space Element.

Other Plans/Ordinances. See also **Section 4.1, Aesthetics; Section 4.2, Air Quality; Section 4.8, Hazards and Hazardous Materials; Section 4.9, Hydrology and Water Quality; Section 4.11, Noise and Vibration; and Section 4.14, Transportation and Traffic**, for discussions and/or consistency analysis of other elements of the City's General Plan and relevant regional plans, including MP 2035, Safety Element, Health Element, the Congestion Management Plan, the Noise Element and noise ordinance, the South Coast Air Quality Management District (SCAQMD) plan, and other City ordinances.

Based on all the above, including all other plan, regulation, and guideline consistency analysis in other sections of this EIR, the Proposed Plan would not conflict but would be consistent with applicable local and regional plans and policies. Thus, impacts related to conflicts with land use plans and policies would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.10.7 CUMULATIVE IMPACTS

The cumulative analysis for land use and planning considers the regional context. As discussed above, the Proposed Plan would be consistent with local and regional plans, policies, and regulations. In addition, the proposed land uses and future growth under the Proposed Plan would be compatible with the existing land uses in the CPA. The cumulative analysis for potential land use conflicts is localized. Since the Proposed Plan would not intensify development in single-family residential areas, and instead focuses growth along established commercial and transit corridors, any conflicts with existing land use policies would be minimal, and the Proposed Plan would not result in a substantial increased potential for land use conflicts and nuisance relationships between existing and future uses. Furthermore, future development occurring in areas where changes are proposed would be subject to use restrictions and development regulations tailored to that subarea. As discussed above, no significant land use and planning impacts are expected to result from implementation of the Proposed Plan. Therefore, impacts related to land use and planning would be less than significant and would not be cumulatively considerable.

4.10.8 REFERENCES

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4.11 NOISE AND VIBRATION

4.11.1 INTRODUCTION

This section evaluates noise and groundborne vibration impacts resulting from construction and operation of the Proposed Plan. Noise monitoring data and calculations are included in **Appendix 4.11, Noise,** of this Draft EIR. Topics addressed include short-term construction and long-term operational noise and vibration.

4.11.2 EXISTING ENVIRONMENTAL SETTING

Noise and Vibration Basics

Noise Principles and Descriptors

Sound can be described as the mechanical energy of a vibrating object transmitted by pressure waves through a liquid or gaseous medium (e.g., air). Noise is generally defined as undesirable (i.e., loud, unexpected, or annoying) sound. Acoustics is defined as the physics of sound and addresses its propagation and control.[1] In acoustics, the fundamental scientific model consists of a sound (or noise) source, a receiver, and the propagation path between the two. The loudness of the noise source and obstructions or atmospheric factors affecting the propagation path to the receiver determine the sound level and characteristics of the noise perceived by the receiver.

Sound, traveling in the form of waves from a source, exerts a sound pressure level (referred to as sound level) that is measured in decibels (dB), which is the standard unit of sound amplitude measurement and reflects the way people perceive changes in sound amplitude. The dB scale is a logarithmic scale that describes the physical intensity of the pressure vibrations that make up any sound, with 0 dB corresponding roughly to the threshold of human hearing and 120 and 140 dB corresponding to the thresholds of feeling and pain, respectively. Pressure waves traveling through air exert a force registered by the human ear as sound.[2]

Sound pressure fluctuations can be measured in units of hertz (Hz), which correspond to the frequency of a particular sound. Typically, sound does not consist of a single frequency, but rather a broad band of frequencies varying in levels of magnitude. When all of the audible frequencies of a sound are measured, a sound spectrum is plotted consisting of a range of frequencies spanning 20 to 20,000 Hz. The sound

1 California Department of Transportation. Technical Noise Supplement to the Traffic Noise Analysis Protocol. September 2013.

2 *Ibid*.

pressure level, therefore, constitutes the additive force exerted by a sound corresponding to the sound frequency/sound power level spectrum.[3]

The typical human ear is not equally sensitive to the frequency range from 20 to 20,000 Hz. As a consequence, when assessing potential noise impacts, sound is measured using an electronic filter that deemphasizes the frequencies below 1,000 Hz and above 5,000 Hz in a manner corresponding to the human ear's decreased sensitivity to these extremely low and extremely high frequencies. This method of frequency filtering or weighting is referred to as A-weighting, expressed in units of A-weighted decibels (dBA), which is typically applied to community noise measurements.[4] Some representative common outdoor and indoor noise sources and their corresponding A-weighted noise levels are shown in **Figure 4.11-1**.

Noise Exposure and Community Noise

Community noise exposure is typically measured over a period of time; a noise level is a measure of noise at a given instant in time. Community noise varies continuously over a period of time with respect to the sound sources contributing to the community noise environment. Community noise is primarily the product of many noise sources, which constitute a relatively stable background noise exposure, with many unidentifiable individual contributors. Single-event noise sources, such as aircraft flyovers, sirens, etc., may cause sudden changes in background noise level.[5] However, background noise levels generally change gradually throughout the day, corresponding with the addition and subtraction of distant noise sources, such as changes in traffic volume.

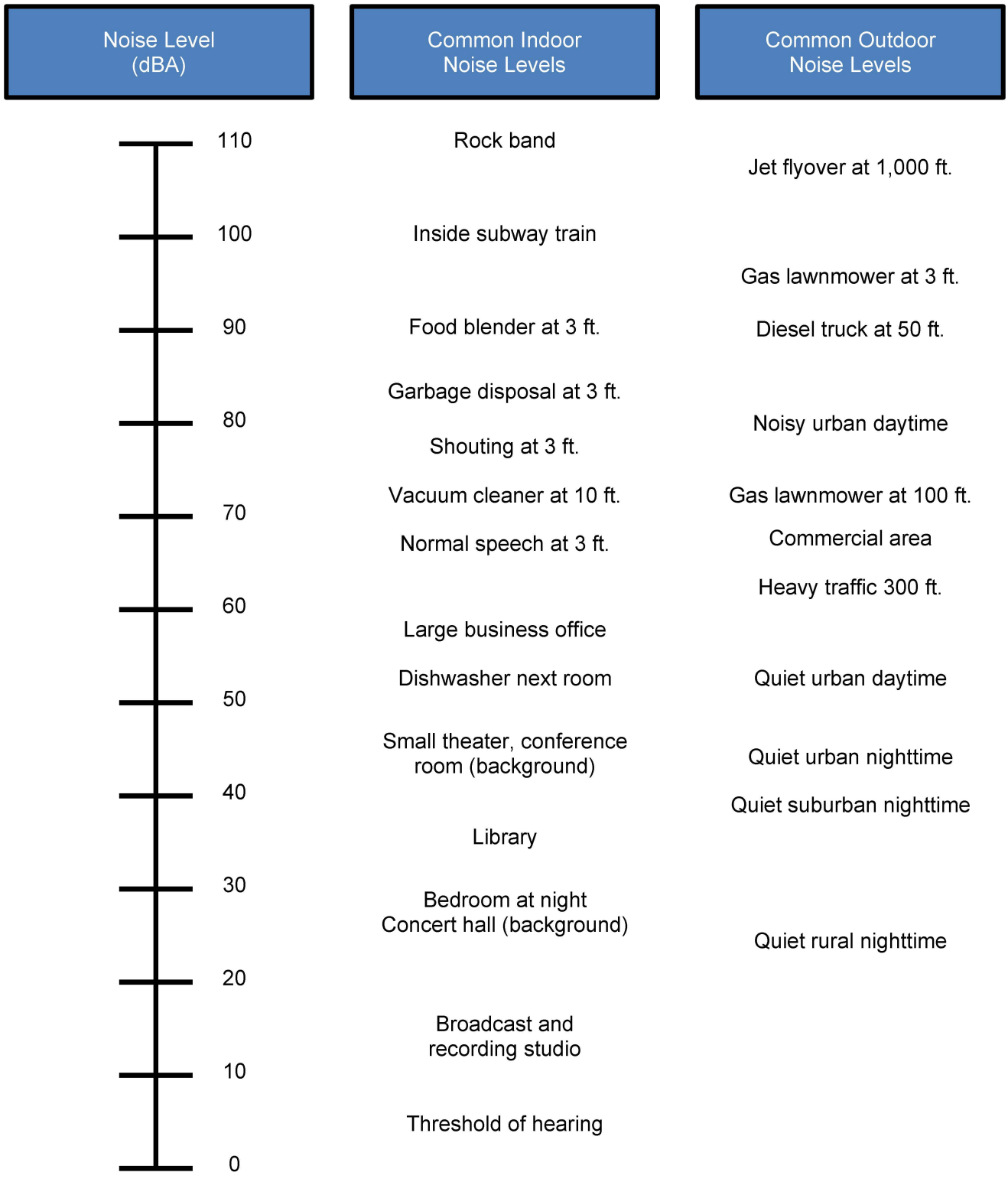
In an outdoor environment, sound energy attenuates through the air as a function of distance. Such attenuation is called "distance loss" or "geometric spreading" and is based on the type of source configuration (i.e., a point source or a line source). The rate of sound attenuation for a point source, such as a piece of mechanical or electrical equipment (e.g., air conditioner or bulldozer), is 6 dBA per doubling of distance from the noise source to the receiver over acoustically "hard" sites (e.g., asphalt and concrete surfaces) and 7.5 dBA per doubling of distance from the noise source to the receiver over acoustically "soft" sites (e.g., soft dirt, grass or scattered bushes and trees). For example, an outdoor condenser fan that generates a sound level of 60 dBA at a distance of 50 feet at an acoustically hard site would attenuate to 54 dBA at a distance of 100 feet from the point source and attenuate to 48 dBA at 200 feet from the point source.

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3 California Department of Transportation. Technical Noise Supplement to the Traffic Noise Analysis Protocol. September 2013.

4 *Ibid*.

5 *Ibid*.



SOURCE: California Department of Transportation. 1998.

FIGURE **4.11-1**

IMPACT SCIENCES

A-Weighted Decibel Scale

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The rate of sound attenuation for a line source, such as a constant flow of traffic on a roadway, is 3 dBA per doubling of distance from the point source to the receiver for hard sites and 4.5 dBA per doubling of distance for soft sites.[6]

Receivers located downwind from a noise source can be exposed to increased noise levels relative to calm conditions, whereas locations upwind can have lowered noise levels. Atmospheric temperature inversion (i.e., increasing temperature with elevation) can increase sound levels at long distances. Other factors such as air temperature, humidity, and turbulence can, under the right conditions, also have substantial effects on noise levels (Caltrans 2013).

Structures (e.g., buildings and solid walls) and natural topography (e.g., hills and berms) that obstruct the line-of-sight between a noise source and a receiver further reduce the noise level if the receiver is located within the "shadow" of the obstruction, such as behind a sound wall. This type of sound attenuation is known as "barrier insertion loss." If a receiver is located behind the wall but still has a view of the source (i.e., the line-of-sight is not fully blocked), barrier insertion loss would still occur but to a lesser extent. In addition, a receiver located on the same side of the wall as a noise source may actually experience an increase in the perceived noise level as the wall can reflect noise back to the receiver, thereby compounding the noise. Noise barriers can provide noise level reductions ranging from approximately 5 dBA (where the barrier just breaks the line-of-sight between the source and receiver) to an upper range of 20 dBA with a larger barrier. Furthermore, structures with closed windows can further attenuate exterior noise by a minimum of 20 dBA to 30 dBA (Caltrans 2009).

Successive additions of sound to the community noise environment typically changes the community noise level from moment to moment, requiring the noise exposure to be measured over periods of time to legitimately characterize a community noise environment and evaluate cumulative noise impacts. The following noise descriptors are used to characterize environmental noise levels over time (Caltrans 2013).

L_{eq}: The equivalent sound level over a specified period of time, typically, 1 hour (L_{eq}). The L_{eq} may also be referred to as the energy-average sound level.

L_{max}: The maximum, instantaneous noise level experienced during a given period of time.

L_{min}: The minimum, instantaneous noise level experienced during a given period of time.

L_x: The noise level exceeded a percentage of a specified time period. For instance, L50 and L90 represent the noise levels that are exceeded 50 percent and 90 percent of the time, respectively.

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6 California Department of Transportation. Technical Noise Supplement. November 2009.

L_{dn}: The average A-weighted noise level during a 24-hour day, obtained after an addition of 10 dBA to measured noise levels between the hours of 10:00 p.m. and 7:00 a.m. to account for nighttime noise sensitivity. The L_{dn} is also termed the day-night average noise level (DNL).

CNEL: The Community Noise Equivalent Level (CNEL) is the time average A-weighted noise level during a 24-hour day that includes an addition of 5 dBA to measured noise levels between the hours of 7:00 p.m. and 10:00 p.m. and an addition of 10 dBA to noise levels between the hours of 10:00 p.m. and 7:00 a.m. to account for noise sensitivity in the evening and nighttime, respectively.

Effects of Noise On People

Noise is generally loud, unpleasant, unexpected, or undesired sound that is typically associated with human activity that is a nuisance or disruptive. The effects of noise on people can be placed into four general categories:

- Subjective effects (e.g., dissatisfaction and annoyance);
- Interference effects (e.g., communication, sleep, and learning interference);
- Physiological effects (e.g., startle response); and
- Physical effects (e.g., hearing loss).

Although exposure to high noise levels has been demonstrated to cause physical and physiological effects, the principal human responses to typical environmental noise exposure are related to subjective effects and interference with activities. Interference effects interrupt daily activities and include interference with human communication activities, such as normal conversations, watching television, telephone conversations, and interference with sleep. Sleep interference effects can include both awakening and arousal to a lesser state of sleep (Caltrans 2013).

The World Health Organization's (WHO) Guidelines for Community Noise details the adverse health effects of noise, which include hearing impairment, speech intelligibility, sleep disturbance, physiological functions (e.g., hypertension and cardiovascular effects), mental illness, performance of cognitive tasks, social and behavioral effects (e.g., feelings of helplessness and aggressive behavior), and annoyance.[7]

With regard to the subjective effects, an individuals' responses to similar noise events are diverse and influenced by many factors, including the type of noise, the perceived importance of the noise, the

[7] Berglund, Birgitta, Lindvall, Thomas, Schwela, Dietrich H & World Health Organization, Occupational and Environmental Health Team, Geneva: World Health Organization. Guidelines for Community Noise. 1999. Available at http://www.who.int/iris/handle/10665/66217, accessed November 2020.

appropriateness of the noise to the setting, the duration of the noise, the time of day and the type of activity during which the noise occurs, and individual noise sensitivity. Overall, there is no completely satisfactory way to measure the subjective effects of noise, or the corresponding reactions of annoyance and dissatisfaction on people. A wide variation in individual thresholds of annoyance exists, and different tolerances to noise tend to develop based on an individual's past experiences with noise. Thus, an important way of predicting a human reaction to a new noise environment is the way it compares to the existing environment to which one has adapted (i.e., comparison to the ambient noise environment). In general, the more a new noise level exceeds the previously existing ambient noise level, the less acceptable the new noise level will be judged by those hearing it. With regard to increases in A-weighted noise level, the following relationships generally occur:[8]

- Except in carefully controlled laboratory experiments, a change of 1 dBA in ambient noise levels cannot be perceived.
- Outside of the laboratory, a 3 dBA change in ambient noise levels is considered to be a barely perceivable difference.
- A change in ambient noise levels of 5 dBA is considered to be a readily perceivable difference.
- A change in ambient noise levels of 10 dBA is subjectively heard as doubling of the perceived loudness.

These relationships between change in noise level and human hearing response occur in part because of the logarithmic nature of sound and the dB scale. Because the dBA scale is based on logarithms, two noise sources do not combine in a simple additive fashion, but rather logarithmically. Under the dBA scale, a doubling of sound energy corresponds to a 3 dBA increase. In other words, when two sources are each producing sound of the same loudness, the resulting sound level at a given distance would be approximately 3 dBA higher than one of the sources under the same conditions. For example, if two identical noise sources produce noise levels of 50 dBA, the combined sound level would be 53 dBA, not 100 dBA. Under the dB scale, three sources of equal loudness together produce a sound level of approximately 5 dBA louder than one source, and ten sources of equal loudness together produce a sound level of approximately 10 dBA louder than the single source.[9]

Vibration Fundamentals

Vibration can be interpreted as energy transmitted in waves through the ground or man-made structures, which generally dissipate with distance from the vibration source. Vibration is an oscillatory motion

8 California Department of Transportation. Technical Noise Supplement to the Traffic Noise Analysis Protocol. September *2013*.

9 *Ibid*.

through a solid medium in which the motion's amplitude can be described in terms of displacement, velocity, or acceleration. Since energy is lost during its transfer from one particle to another, vibration becomes less perceptible with increasing distance from the source.

As described in the Federal Transit Administration's (FTA) Transit Noise and Vibration Impact Assessment Manual, groundborne vibration can be a serious concern for nearby neighbors of a transit system route or maintenance facility, causing buildings to shake and rumbling sounds to be heard.[10] In contrast to airborne noise, groundborne vibration is not a common environmental problem, as it is unusual for vibration from sources such as rubber-tired buses and trucks to be perceptible, even in locations close to major roads. Some common outdoor sources of groundborne vibration are trains, heavy trucks traveling on rough roads, and certain construction activities, such as blasting, pile-driving, and operation of heavy earth-moving equipment[11] Groundborne vibration generated by man-made activities (e.g., road traffic, construction operations) typically weakens with greater horizontal distance from the source of the vibration. By comparison, most perceptible indoor vibration is caused by sources within buildings such as operation of mechanical equipment, movement of people, or the slamming of doors.

Several different methods are used to quantify vibration. The peak particle velocity (PPV) is defined as the maximum instantaneous peak of the vibration signal in inches per second (in/sec) and is most frequently used to describe vibration impacts to buildings. The root mean square (RMS) amplitude is defined as the average of the squared amplitude of the signal and is most frequently used to describe the effect of vibration on the human body. Decibel notation (VdB) is commonly used to express RMS vibration velocity amplitude. The relationship of PPV to RMS velocity is expressed in terms of the "crest factor," defined as the ratio of the PPV amplitude to the RMS amplitude. PPV is typically a factor of 1.7 to 6 times greater than RMS vibration velocity; FTA uses a crest factor of 4. The decibel notation VdB acts to compress the range of numbers required to describe vibration. Typically, groundborne vibration generated by man-made activities attenuates rapidly with distance from the source of the vibration. Sensitive receivers for vibration include buildings where vibration would interfere with operations within the building or cause damage (especially older masonry structures), locations where people sleep, and locations with vibration sensitive equipment.[12]

Typical human reactions to vibration are summarized in **Table 4.11-1**. The vibration velocity level threshold of perception for humans is approximately 65 VdB. A vibration velocity of 75 VdB is the approximate dividing line between barely perceptible and distinctly perceptible levels for many people.

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10 Federal Transit Administration. Transit Noise and Vibration Impact Assessment. September 2018.

11 *Ibid*.

12 *Ibid*.

The range of interest is from approximately 50 VdB, which is the typical background vibration velocity level, to 90 VdB, which is the general threshold where minor damage can occur in fragile buildings.

Table 4.11-1
Human Response to Different Levels of Groundborne Vibration

Vibration Velocity Level	Minimum Recorded Time Averaged Ambient Sound Level (dBA, L_{eq})
65 VdB	Approximate threshold of perception for many people.
75 VdB	Approximate dividing line between the barely perceptible and distinctly perceptible. Many people find that transportation vibration at this level is unacceptable.
85 VdB	Vibration acceptable only if there are an infrequent number of events per day.

Note: VdB = decibel notation (i.e., vibration velocity amplitude)
Source: Federal Transit Administration. Transit Noise and Vibration Impact Assessment. September 2018.

Groundborne noise specifically refers to the rumbling noise emanating from the motion of building room surfaces due to the vibration of floors and walls; it is perceptible only inside buildings. The relationship between groundborne vibration and groundborne noise depends on the frequency of the vibration and the acoustical absorption characteristics of the receiving room. For typical buildings, groundborne vibration that causes low frequency noise (i.e., the vibration spectrum peak is less than 30 Hz) results in a groundborne noise level that is approximately 50 decibels lower than the velocity level. For groundborne vibration that causes mid-frequency noise (i.e., the vibration spectrum peak is 30 to 60 Hz), the groundborne noise level will be approximately 35 to 37 decibels lower than the velocity level (FTA 2018). Therefore, for typical buildings, the groundborne noise decibel level is lower than the groundborne vibration velocity level.

Sensitive Receivers

Noise exposure goals for various types of land uses reflect the varying noise sensitivities associated with those uses. According to the City's General Plan Noise Element, the following land uses are considered noise-sensitive: single-family and multi-unit dwellings, long-term care facilities (including convalescent and retirement facilities), dormitories, motels, hotels, transient lodgings and other residential uses, houses of worship, hospitals, libraries, schools, auditoriums, concert halls, outdoor theaters, nature and wildlife preserves, and parks.[13]

13 City of Los Angeles. Noise Element of the General Plan. 1999.

Vibration-sensitive receivers, which are similar to noise-sensitive receivers, include residences and institutional uses, such as hospitals, schools, and churches. However, vibration-sensitive receivers also include buildings where vibrations may interfere with vibration-sensitive equipment that is affected by vibration levels that may be well below those associated with human annoyance (e.g., recording studio s or medical facilities with sensitive equipment). Historic buildings can also be particularly sensitive to vibration.

Existing Setting

Noise Sources

The Community Plan Area (CPA) is affected by a variety of noise sources, including mobile and stationary sources. Mobile noise in the CPA is primarily generated by automobiles and trucks. Mobile-source noises generally affect numerous receptors along lengths of roadways. Stationary source noise is primarily generated by industrial and commercial land uses; however, all land uses can generate some type of noise. No public use airports are located within two miles of the CPA.

Existing Noise Levels

A series of exterior daytime sound measurements were taken on January 29, 2019, and January 30, 2019 to characterize existing conditions in the CPA.[14] The monitoring occurred between 9:30 a.m. and 3:00 p.m. Sound measurements were taken using a SoundPro DL Sound Level calibrated before and after the measurements. Noise monitoring locations are shown in **Figure 4.11-2**, and the monitor was typically placed on the property line adjacent to the public right-of-way. The locations were selected to represent a wide variety of noise conditions in the CPA, including residential neighborhoods, commercial corridors, schools, and parks as these are the uses considered most sensitive to noise. **Table 4.11-2** shows that the existing ambient noise levels within the CPA range between 55.6 and 70.9 dBA L_{eq}. Existing ambient noise levels by type of land use are shown in **Table 4.11-3**. Sources of noise included automobiles and common urban activities.

Vibration Sources

Common sources of vibration within the CPA include heavy vehicles on rough roads and construction activities (e.g., earth-moving equipment and pile driving). In addition, commercial or industrial activities may generate vibration (e.g., businesses that recycle construction debris and use heavy equipment).

[14] The 2019 noise measurements are representative of typical noise conditions and present the existing noise environment prior to the atypical noise condition associated with COVID-19 traffic changes, and would reasonably represent baseline conditions, including for the 2016 baseline year.

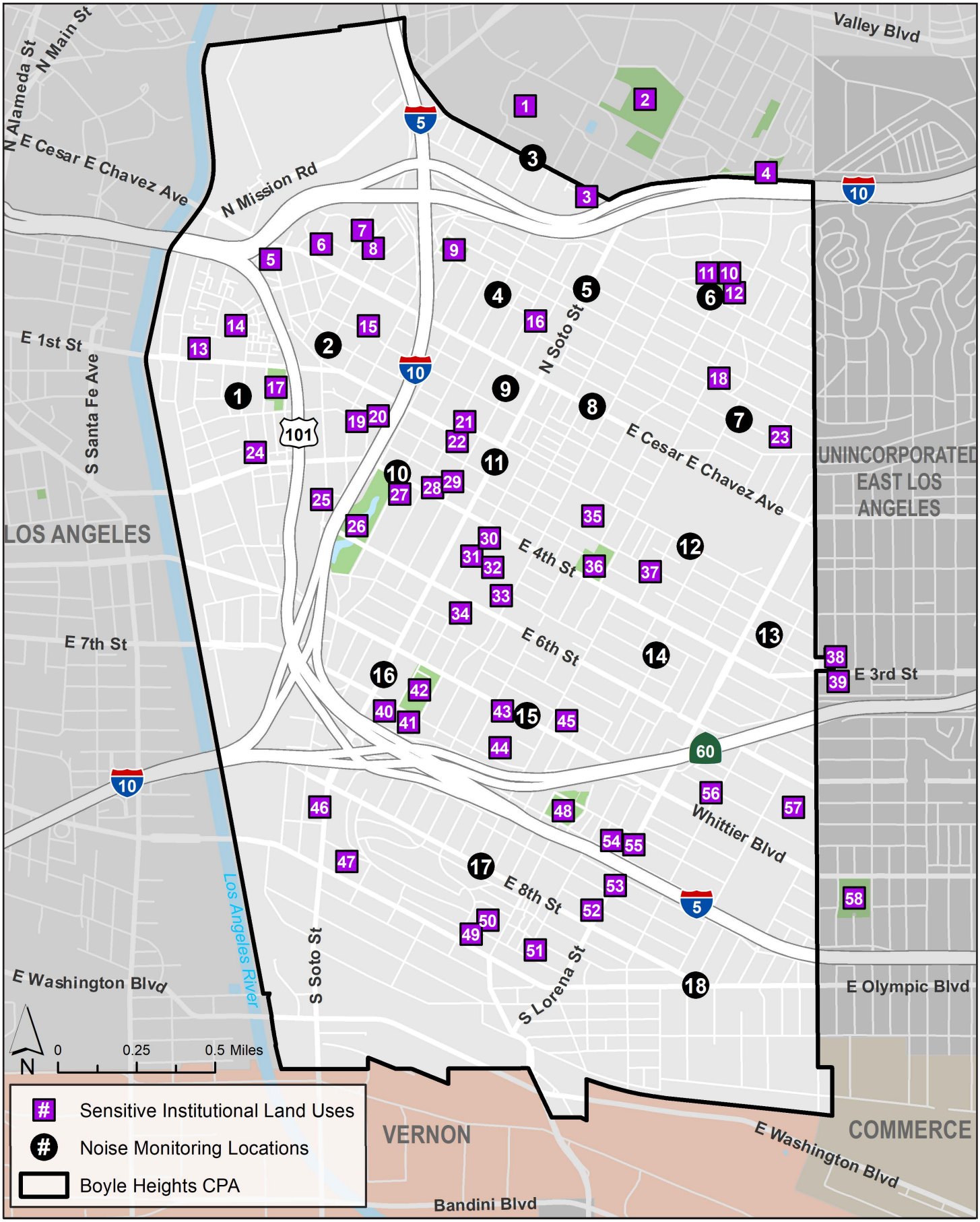
Vibration was not monitored in the CPA for the Draft EIR. The FTA estimates that, at 50 feet, the typical background vibration in urban areas is 52 VdB, the vibration from buses and trucks is 63 VdB, and the vibration from bulldozers is 93 Vdb.[15]

Table 4.11-2
Existing (Time Averaged) Noise Levels in Boyle Heights CPA

Figure 4.11-2 ID No.	Noise Monitoring Location	Existing Land Use Description	Time Averaged Sound Level (dBA, L_{eq})
1	131 Clarence St.	Single-Family Residential	60.6
2	127 N. Boyle Ave.	Single-Family Residential	61.3
3	2053 Marengo St.	LAC +USC Medical Center	67.8
4	600 N. St. Louis St.	Single-Family Residential	55.6
5	727 N. Soto St.	Multi-Family Residential	70.9
6	2750 Wabash Ave./2765 Wabash Ave.	Single-Family Residential/Recreation Center/Library	65.6
7	3115 Boulder St.	Single-Family Residential	58.0
8	2605 Cesar Chavez Ave.	Commercial	69.4
9	233 Breed St.	School	57.6
10	2029 E. 4th St.	Single-Family Residential/Recreation	70.8
11	131 S. Soto St.	Single-Family Residential	70.3
12	3122 1st St.	Single-Family Residential/Cemetery	68.4
13	3429 E. 2nd St.	Single-Family Residential	56.4
14	453 Grande Vista	Single-Family Residential	59.2
15	2901 Whittier Blvd.	Commercial/School	68.6
16	Salesian High School (960 Soto St.)	School	70.2
17	3008 8th St.	Multi-Family Residential	67.1
18	Angelus Grand Plaza (3654 E. Olympic Blvd.)	Commercial	70.6

Note: Noise measurements taken over a period of 15 minutes. Due to the nature of short-term measurements, noise levels are more variable than measurements taken over longer time periods.
Source: Terry A. Hayes Associates Inc. 2019.

15 *Ibid.*



SOURCE: Terry A. Hayes Associates, Inc., City of Los Angeles, 2021.

FIGURE **4.11-2**

IMPACT SCIENCES

Boyle Heights CPA Noise Monitoring Locations

1264.003•06/2022

Table 4.11-3
Existing (Time Averaged) Noise Level Range in the Boyle Heights CPA by Land Use Type

Existing Land Use Type	Minimum Recorded Time Averaged Ambient Sound Level (dBA, L_{eq})	Maximum Recorded Time Averaged Ambient Sound Level (dBA, L_{eq})
Residential	55.6	70.9
Commercial	68.6	70.6
Recreation/Open Space/Cemetery	60.6	68.4
School	57.6	70.2
Hospital	67.8	67.8

Note: Noise measurements taken over a period of 15 minutes. Due to the nature of short-term measurements, noise levels are more variable than measurements taken over longer time periods.
Source: Terry A. Hayes Associates Inc. 2019.

The City's presumed noise levels in **Table 4.11-7** should be used in cases where actual measured ambient conditions are not known.

Sensitive Receptors

Noise and vibration sensitive land uses are locations where people reside or where the presence of unwanted sound could adversely affect the use of the land. Sensitive uses typically include residences, transient lodgings, schools (both public and private), libraries, churches, hospitals, playgrounds, and parks. Historic structures are particularly sensitive to vibration. The Boyle Heights CPA encompasses approximately 4,271 acres of land (6.67 square miles) immediately east of Downtown Los Angeles. The Boyle Heights CPA is predominantly residential, which accounts for 1,278 acres or 43 percent of the CPA. Sensitive receptors were identified within the CPA and within 500 feet of the CPA boundary. There are approximately 27 LAUSD public schools, 7 charter schools, three libraries, and approximately 16 parks and recreational facilities within the CPA, and two Hospitals and Medical Centers. **Figure 4.11-2** shows the location of these sensitive receptors.

Also, refer to **Section 4.4, Cultural Resources,** for a discussion of historic properties, which may be sensitive to increases in noise and vibration levels.

4.11.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Noise at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Occupational Safety and Health Act of 1970
- Noise Control Act of 1972
- Federal Transit Administration Vibration Standards
- Office of Planning and Research Guidelines for Noise Compatible Land Use
- Caltrans Vibration/Groundborne Noise Standards
- Los Angeles County Airport Land Use Commission Comprehensive Land Use Plan
- Los Angeles Municipal Code
- City of Los Angeles General Plan Noise Element

Federal

Occupational Safety and Health Act of 1970. Under the Occupational Safety and Health Act of 1970 (29 U.S.C. §1919 et seq.), the Occupational Safety and Health Administration (OSHA) has adopted regulations designed to protect workers against the effects of occupational noise exposure. These regulations list permissible noise level exposure as a function of the amount of time during which the worker is exposed. The regulations further specify a hearing conservation program that involves monitoring noise to which workers are exposed, ensuring that workers are made aware of overexposure to noise, and periodically testing the workers' hearing to detect any degradation.[16]

Noise Control Act of 1972. Under the authority of the Noise Control Act of 1972, the United States Environmental Protection Agency (U.S. EPA) established noise emission criteria and testing methods published in Parts 201 through 205 of Title 40 of the Code of Federal Regulations (CFR) that apply to some transportation equipment (e.g., interstate rail carriers, medium trucks, and heavy trucks) and construction equipment. In 1974, U.S. EPA issued guidance levels for the protection of public health and welfare in residential areas of an outdoor L_{dn} of 55 dBA and an indoor L_{dn} of 45 dBA. These guidance levels are not standards or regulations and were developed without consideration of technical or economic feasibility. There are no federal noise standards that directly regulate environmental noise related to the construction or operation of the Project. Moreover, the federal noise standards are not reflective of urban environments that range by land use, density, proximity to commercial or industrial centers, etc. As such, for purposes of determining acceptable sound levels to determine and evaluate intrusive noise sources and increases, this document utilizes the City of Los Angeles Noise Regulations, discussed below.

16 United States Department of Labor. OSH Act of 1970. https://www.osha.gov/laws-regs/oshact/completeoshact. Accessed May, 2021.

Federal Transit Administration Vibration Standards. There are no federal vibration standards or regulations adopted by any agency that are applicable to evaluating vibration impacts from land use development projects such as the Proposed Plan. However, the Federal Transit Administration (FTA) has adopted vibration criteria for use in evaluating vibration impacts from construction activities. The vibration damage criteria adopted by the FTA are shown in **Table 4.11-4, Construction Vibration Damage Criteria.**

Table 4.11-4
Construction Vibration Damage Criteria

Building Category	PPV (in/sec)
I. Reinforced-concrete, steel, or timber (no plaster)	0.5
II. Engineered concrete and masonry (no plaster)	0.3
III. Non-engineered timber and masonry buildings	0.2
IV. Buildings extremely susceptible to vibration damage	0.12

Source: FTA, Transit Noise and Vibration Impact Assessment Manual, 2018.

The FTA has also adopted standards associated with human annoyance for determining the groundborne vibration and noise impacts from ground-borne noise on the following three off-site land-use categories: Vibration Category 1 – High Sensitivity, Vibration Category 2 – Residential, and Vibration Category 3 – Institutional.[17] The FTA defines Category 1 as buildings where vibration would interfere with operations within the building, including vibration-sensitive research and manufacturing facilities, hospitals with vibration-sensitive equipment, and university research operations. Vibration-sensitive equipment includes, but is not limited to, electron microscopes, high-resolution lithographic equipment, and normal optical microscopes. Category 2 refers to all residential land uses and any buildings where people sleep, such as hotels and hospitals. Category 3 refers to institutional land uses such as schools, churches, other institutions, and quiet offices that do not have vibration-sensitive equipment but that still potentially involve activities that could be disturbed by vibration. The vibration thresholds associated with human annoyance for these three land-use categories are shown in **Table 4.11-5, Groundborne Vibration and Groundborne Noise Impact Criteria for General Assessment**. No thresholds have been adopted or recommended for commercial or office uses.

17 Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual, Table 6-1, page 124, 2018.

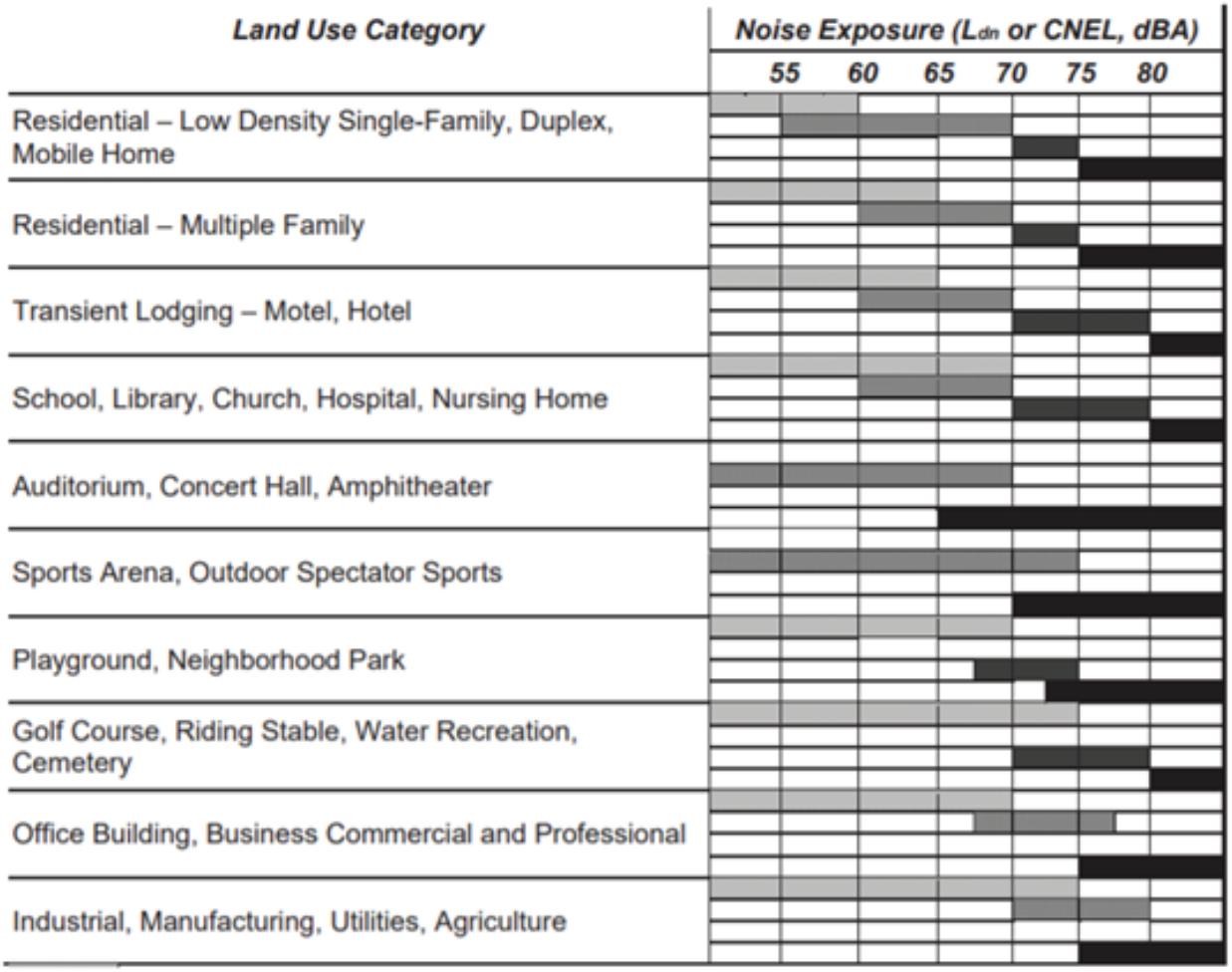
Table 4.11-5
Groundborne Vibration and Groundborne Noise Impact Criteria for General Assessment

Land Use Category	Frequent Events[a]	Occasional Events[b]	Infrequent Events[c]
Category 1: Buildings where vibration would interfere with interior operations.	65 VdB[d]	65 VdB[d]	65 VdB[d]
Category 2: Residences and buildings where people normally sleep.	72 VdB	75 VdB	80 VdB
Category 3: Institutional land uses with primarily daytime use.	75 VdB	78 VdB	83 VdB

a "Frequent Events" is defined as more than 70 vibration events of the same source per day.
b "Occasional Events" is defined as between 30 and 70 vibration events of the same source per day.
c "Infrequent Events" is defined as fewer than 30 vibration events of the same kind per day.
d This criterion is based on levels that are acceptable for most moderately sensitive equipment such as optical microscopes.
Source: FTA, Transit Noise and Vibration Impact Assessment Manual, 2018.

State

Office of Planning and Research Guidelines for Noise Compatible Land Use. The State of California has not adopted statewide standards for environmental noise, but the Governor's Office of Planning and Research (OPR) has established guidelines for evaluating the compatibility of various land uses as a function of community noise exposure, as presented in **Figure 4.11-3, Guidelines for Noise Compatible Land Use**. The purpose of these guidelines is to maintain acceptable noise levels in a community setting for different land use types. Noise levels are divided into four general categories, which vary in range according to land use type: "normally acceptable," "conditionally acceptable," "normally unacceptable," and "clearly unacceptable." The City has developed its own compatibility guidelines in the Noise Element of the General Plan based in part on OPR Guidelines. California Government Code Section 65302 requires each county and city in the State to prepare and adopt a comprehensive long-range general plan for its physical development, with Section 65302(f) requiring a noise element to be included in the general plan. The noise element must: (1) identify and appraise noise problems in the community; (2) recognize Office of Noise Control guidelines; and (3) analyze and quantify current and projected noise levels.



SOURCE: State of California, General Plan Guidelines, Governor's Office of Planning and Research, 2003; Esri 2022

FIGURE **4.11-3**

IMPACT SCIENCES

Guidelines for Noise Compatible Land Use

The State has established noise insulation standards for new multi-family residential units, hotels, and motels. These requirements are collectively known as the California Noise Insulation Standards (Title 24, California Code of Regulations). The noise insulation standards set forth an interior standard of 45 dBA CNEL in any habitable room. The standards require an acoustical analysis demonstrating that dwelling units have been designed to meet this interior standard where such units are proposed in areas subject to exterior noise levels greater than 60 dBA CNEL. Title 24 standards are typically enforced by local jurisdictions through the building permit application process.

Caltrans Vibration/Groundborne Noise Standards. The State of California has not adopted Statewide standards or regulations for evaluating vibration or groundborne noise impacts from land use development projects such as the Proposed Plan. Although the State has not adopted any vibration standard, Caltrans in its *Transportation and Construction Vibration Guidance Manual* (Caltrans 2020) recommends the following vibration thresholds that are more practical than those provided by the FTA.

The state noise and vibration guidelines are to be used as guidance with respect to planning for noise, not standards and/or regulations to which the City of Los Angeles must adhere.

Table 4.11-6
Guideline Vibration Damage Potential Threshold Criteria

Structure and Condition	Maximum PPV (inch/sec)	
	Transient Sources[1]	Continuous/Frequent Intermittent Sources[2]
Extremely fragile historic buildings, ruins, ancient monuments	0.12	0.08
Fragile buildings	0.20	0.10
Historic and some old buildings	0.50	0.25
Older residential structures	0.50	0.30
New residential structures	1.00	0.50
Modern industrial/commercial buildings	2.00	0.50

Source: Table 19, Transportation and Construction Vibration Guidance Manual (Caltrans 2020).
1 Transient sources create a single, isolated vibration event, such as blasting or drop balls.
2 Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.

Regional

Los Angeles County Airport Land Use Commission Comprehensive Land Use Plan. In Los Angeles County the Regional Planning Commission has the responsibility for acting as the Airport Land Use Commission and for coordinating the airport planning of public agencies within the county. The Airport Land Use Commission coordinates planning for the areas surrounding public use airports. The Comprehensive Land Use Plan provides for the orderly expansion of Los Angeles County's public use airports and the area surrounding them. It is intended to provide for the adoption of land use measures that will minimize the public's exposure to excessive noise and safety hazards. In formulating the Comprehensive Land Use Plan, the Los Angeles County Airport Land Use Commission has established provisions for safety, noise insulation, and the regulation of building height within areas adjacent to each of the public airports in the County.

Local

Los Angeles Municipal Code. The City of Los Angeles Noise Regulations are provided in Chapter XI of the Los Angeles Municipal Code (LAMC). LAMC Section 111.02 provides procedures and criteria for the measurement of the sound level of "offending" noise sources. In accordance with the LAMC, a noise source that causes a noise level increase of 5 dBA over the existing average ambient noise level as measured at an adjacent property line creates a noise violation. This standard applies to radios, television sets, air conditioning, refrigeration, heating, pumping and filtering equipment, powered equipment intended for repetitive use in residential areas, and motor vehicles driven on-site. To account for people's increased tolerance for short-duration noise events, the Noise Regulations provide a 5 dBA allowance for a noise source that causes noise lasting more than 5 but less than 15 minutes in any one-hour period, and an additional 5 dBA allowance (for a total of 10 dBA) for a noise source that causes noise lasting 5 minutes or less in any one-hour period.[18]

The LAMC provides that in cases where the actual ambient conditions are not known, the City's presumed daytime (7:00 a.m. to 10:00 p.m.) and nighttime (10:00 p.m. to 7:00 a.m.) minimum ambient noise levels as defined in LAMC Section 111.03 should be used. The presumed ambient noise levels for these areas where the actual ambient conditions are not known as set forth in the LAMC Sections 111.03 are provided in **Table 4.11-7, City of Los Angeles Presumed Ambient Noise Levels**. For example, for residential-zoned areas, the presumed ambient noise level is 50 dBA during the daytime and 40 dBA during the nighttime.

[18] Los Angeles Municipal Code, Chapter XI, Article I, Section 111.02-(b). Accessed May, 2021.

Table 4.11-7
City of Los Angeles Presumed Ambient Noise Levels

Zone	Daytime Hours (7 A.M. to 10 P.M.) dBA (L_{eq})	Nighttime Hours (10 P.M. to 7 A.M.) dBA (L_{eq})
Residential (A1, A2, RA, RE, RS, RD, RW1, RW2, R1, R2, R3, R4, and R5)	50	40
Commercial (P, PB, CR, C1, C1.5, C2, C4, C5, and CM)	60	55
Manufacturing (M1, MR1 and MR2)	60	55
Heavy Manufacturing (M2 and M3)	65	65

Source: LAMC Section 111.03.

LAMC Section 112.02 limits increases in noise levels from air conditioning, refrigeration, heating, pumping and filtering equipment. Such equipment may not be operated in such manner as to create any noise which would cause the noise level on the premises of any other occupied property, or, if a condominium, apartment house, duplex, or attached business, within any adjoining unit, to exceed the ambient noise level by more than 5 dB.

LAMC Section 112.04 prohibits the operation of any lawn mower, backpack blower, lawn edger, riding tractor, or any other machinery equipment, or other mechanical or electrical device, or any hand tool that creates a loud, raucous or impulsive sound, within any residential zone or within 500 feet of any residence between 10:00 PM and 7:00 AM. Section 113.01 prohibits rubbish and garbage collection within 200 feet of any residence between 9:00 PM and 6:00 AM.

LAMC Section 112.05 sets a maximum noise level for construction equipment of 75 dBA at a distance of 50 feet when operated within 500 feet of a residential zone. Compliance with this standard shall not apply where compliance therewith is technically infeasible. LAMC Section 41.40 prohibits construction between the hours of 9:00 p.m. and 7:00 a.m. Monday through Friday, 6:00 p.m. and 8:00 a.m. on Saturday, and at any time on Sunday (i.e., construction is allowed Monday through Friday between 7:00 a.m. to 9:00 p.m.; and Saturdays and National Holidays between 8:00 a.m. to 6:00 p.m.). In general, the City's Department of Building and Safety enforces Noise Ordinance provisions relative to equipment and the Los Angeles Police Department (LAPD) enforces provisions relative to noise generated by people.

LAMC Section 41.40 prohibits construction between the hours of 9:00 PM and 7:00 AM Monday through Friday, 6:00 PM and 8:00 AM on Saturday, and at any time on Sunday (i.e., construction is allowed Monday through Friday between 7:00 AM to 9:00 PM; and Saturdays and national holidays between 8:00 AM to 6:00

PM). In general, the City's Department of Building and Safety enforces Noise Ordinance provisions relative to equipment and the Los Angeles Police Department (LAPD) enforces provisions relative to noise generated by people.

LAMC Section 113.01 prohibits collecting or disposing of rubbish or garbage, operating any refuse disposal truck, or collecting, loading, picking up, transferring, unloading, dumping, discarding, or disposing of any rubbish or garbage, as such terms are defined in LAMC Section 66.00, within 200 feet of any residential building between the hours of 9:00 p.m. and 6:00 a.m. of the following day, unless a permit therefore has been duly obtained beforehand from the Board of Police Commissioners.

LAMC Section 114.03 prohibits the loading or unloading of any vehicle, operation of any dollies, carts, forklifts, or other wheeled equipment, which causes any impulsive sound, raucous or unnecessary noise within 200 feet of any residence between 10:00 PM and 7:00 AM.

LAMC Section 91.1206 establishes noise insulation performance standards to protect persons within new hotels, motels, dormitories, residential care facilities, apartment houses, dwellings, private schools, and places of worship from the effects of excessive noise, including but not limited to, hearing loss or impairment and interference with speech and sleep. According to Subsection 91.1206.14.1, these structures shall be designed to prevent the intrusion of exterior noise beyond prescribed levels when located in noise critical areas, such as proximity to highways, country roads, city streets, railroads, airports, and commercial or industrial areas. Proper design shall include, but shall not be limited to, orientation of the structure, setbacks, shielding, and sound insulation of the building itself. Specifically, Subsection 91.1206.14.2 limits interior noise levels attributable to exterior sources to 45 dBA L_{dn} or CNEL in any habitable room. Worst-case noise levels, either existing or future, are to be used as the basis for determining compliance with this requirement. Future noise levels are to be predicted for a period of at least ten years from the time of building permit application. Furthermore, according to Subsection 91.1206.14.3, structures identified under Subsection 91.1206.1 that are exposed to airport noise greater than 60 dBA L_{dn} or CNEL, shall require an acoustical analysis showing that the proposed design will achieve the allowable interior noise level.

Section 91.1207.14.2 prohibits interior noise levels attributable to exterior sources from exceeding 45 dBA in any habitable room. The noise metric shall be either the day-night average sound level (L_{dn}) or the CNEL, consistent with the noise element of the local general plan.

City of Los Angeles General Plan Noise Element. The Noise Element of the City's General Plan policies include the CNEL guidelines for land use compatibility as shown in **Table 4.11-8** and includes a number of goals, objectives, and policies for land use planning purposes. The overall purpose of the Noise Element is to guide policymakers in making land use determinations and in preparing noise ordinances that would

limit exposure of citizens to excessive noise levels.[19] The following policies and objectives from the Noise Element apply to the Proposed Plan.

Objective 2: **Non-Airport.** Reduce or eliminate non-airport related intrusive noise, especially relative to noise sensitive uses.

Policy 2.2: Enforce and/or implement applicable city, state, and federal regulations intended to mitigate proposed noise producing activities, reduce intrusive noise and alleviate noise that is deemed a public nuisance.

Objective 3: **Land Use Development.** Reduce or eliminate noise impact associated with proposed development of land and changes in land use.

Policy 3.1: Develop land use policies and programs that will reduce or eliminate potential and existing noise impacts.

The Noise Element of the City's General Plan policies include the CNEL guidelines for land use compatibility, as shown in **Table 4.11-8**. The Noise Element also addresses noise mitigation regulations, strategies, and programs, and delineates the authority of federal, State, and City bodies in regulating automotive, rail, aircraft, and nuisance noise. The Noise Element does not include any mandatory standards for land use planning or quantitative thresholds for construction or operational groundborne vibration.

19 City of Los Angeles. General Plan, Noise Element adopted February 3, 1999. Pages 1.1-2.4. https://planning.lacity.org/odocument/b49a8631-19b2-4477-8c7f-08b48093cddd/Noise_Element.pdf. Accessed May, 2021.

Table 4.11-8
Guidelines for Noise Compatible Land Use (CNEL)

Land Use Category	Normally Acceptable[1]	Conditionally Acceptable[2]	Normally Unacceptable[3]	Clearly Unacceptable[4]
Residential Single-Family, Duplex, Mobile Homes	50-55	55-70	70-75	Above 75
Residential Multi-Family Homes	50-60	60-70	70-75	Above 75
Transient Loading – Motels, Hotels	50-60	60-70	70-80	Above 75
Schools, Libraries, Churches, Hospitals, Nursing Homes	50-60	60-70	70-80	Above 80
Auditoriums, Concert Halls, Amphitheaters	--	50-65	--	Above 65
Sports Arenas, Outdoor Spectator Sports	--	50-70	--	Above 70
Playgrounds, Neighborhood Parks	50-65	--	65-75	Above 75
Golf Courses, Riding Stables, Water Recreation, Cemeteries	50-70	--	70-80	Above 80
Office Buildings, Business and Professional Commercial	50-65	65-75	Above 75	--
Agriculture, Industrial, Manufacturing, Utilities	50-70	70-75	Above 75	--

[1] *Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction without any special noise insulation requirements.*
[2] *New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning will normally suffice.*
[3] *New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design.*
[4] *New construction or development should generally not be undertaken.*
Source: Los Angeles 1999

Exhibit I of the Noise Element also contains guidelines for noise compatible land uses. The following **Table 4.11-9, Exhibit I of the Noise Element: Guidelines for Noise Compatible Land Use**, summarizes these guidelines, which are based on OPR guidelines from 1990.[20]

20 City of Los Angeles. General Plan, Noise Element adopted February 3, 1999. Page I-1. https://planning.lacity.org/odocument/b49a8631-19b2-4477-8c7f-08b48093cddd/Noise_Element.pdf. Accessed May, 2021.

Table 4.11-9
Exhibit I of the Noise Element: Guidelines for Noise Compatible Land Use

	Day-Night Average Exterior Sound Level (CNEL dB)						
Land Use Category	**50**	**55**	**60**	**65**	**70**	**75**	**80**
Residential Single Family, Duplex, Mobile Home	A	C	C	C	N	U	U
Residential Multi-Family	A	A	C	C	N	U	U
Transient Lodging, Motel, Hotel	A	A	C	C	N	U	U
School, Library, Church, Hospital, Nursing Home	A	A	C	C	N	N	U
Auditorium, Concert Hall, Amphitheater	C	C	C	C/N	U	U	U
Sports Arena, Outdoor Spectator Sports	C	C	C	C	C/U	U	U
Playground, Neighborhood Park	A	A	A	A/N	N	N/U	U
Golf Corse, Riding Stable, Water Recreation, Cemetery	A	A	A	A	N	A/N	U
Office Building, Business, Commercial, Professional	A	A	A	A/C	C	C/N	N
Agriculture, Industrial, Manufacturing, Utilities	A	A	A	A	A/C	C/N	N

A = Normally acceptable. Specified land use is satisfactory, based upon assumption buildings involved are conventional construction, without any special noise insulation.	N = Normally acceptable. New construction or development generally should be discouraged. A detailed analysis of noise reduction requirements must be made and noise insulation features included in the design of a project.
C = Conditionally acceptable. New construction or development only after a detailed analysis of noise mitigation is made and needed noise insultation features are included in project design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning, normally will suffice.	U = clearly unacceptable. New construction or development generally should not be undertaken.

Note: Based on the Governor's Office of Planning and Research, "General Plan Guidelines," 1990. To help guide determination of appropriate land use and mitigation measures vis-à-vis existing or anticipated ambient noise levels.
Source: City of Los Angeles. General Plan, Noise Element adopted February 3, 1999. Page I-1.
https://planning.lacity.org/odocument/b49a8631-19b2-4477-8c7f-08b48093cddd/Noise_Element.pdf. Accessed May, 2021.

4.11.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to noise if it would:

- Result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the Proposed Plan in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

- Result in generation of excessive groundborne vibration or groundborne noise levels.
- For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, expose people residing or working in the project area to excessive noise levels.

4.11.5 METHODOLOGY

The City relies on the questions in Appendix G of the *State CEQA Guidelines* as the thresholds of significance. The first threshold addresses consistency with standards, and noise associated with permanent traffic increases, long-term operation and construction; the second threshold addresses construction vibration; and the third threshold addresses noise associated with airports/airstrips. Below are the methods and criteria used by the City to analyze and answer those questions:

Construction (Temporary) Noise

Construction noise is assessed in context of the provisions of the LAMC discussed in the Regulatory Framework, including allowable hours of construction and maximum equipment noise levels. Redevelopment in urban infill locations is very common and usual within urban locations, such as the City and the CPA, and the associated short-term construction activities and noise created by those activities are typically found in urban environments, such as the CPA. Construction noise from typical projects is intermittent throughout the day during the duration of construction activity. Construction noise levels may fluctuate dependent on the type of equipment being used, construction phase, or equipment location. Although some individuals may find construction noise of any kind or of any duration very disturbing, as a general matter, typical construction, including with the imposition of the regulatory measures described in the Regulatory Setting, does not result in and would not be considered a significant impact.

Projects on urban infill sites are not likely to result in substantial construction noise impacts because construction activities, such as the number of pieces of equipment, at these sites are inherently limited by the size of the project site. As shown in **Table 4.11-10**, the loudest equipment such as pile drivers and cranes are also the largest. The size of urban infill project sites typically limits the use of the largest (i.e., noisiest) pieces of heavy-duty equipment. The size of a project site also typically limits the size of the development and the related duration of construction activities. Therefore, while urban infill projects that meet the following criteria could result in disturbance to residents and employees at adjacent properties, resulting noise levels are not considered to be potentially significant physical impacts to the overall environment:

- One subterranean level or less (approximately 20,000 cubic yards of material);
- Construction durations of 18 months or less (excluding interior finishing);

- Equipment rated 300 horsepower or less, typically small and medium backhoes, bulldozers, etc.; and
- No impact pile driving.

Larger projects that require extended construction or heavy-duty equipment could expose sensitive uses and users in the surrounding environment to more continuous and/or louder noise impacts and result in significant short-term noise exposure. When noise-sensitive land uses (e.g., residences, schools, libraries, hospitals) are located within 500 feet of a project site, projects that meet one or more of the following characteristics are considered to have the potential to result in significant impacts:

- Two subterranean levels or more (approximately 20,000 cubic yards of material);
- Construction durations (excluding interior finishing) of 18 months or more;
- Use of large, heavy-duty equipment rated 300 horsepower or greater; or
- The potential for impact pile driving.

Construction noise levels are based on example equipment levels provided in standard technical references. Construction noise levels are also identified for various phases of construction activity based on the same sources.

Operational (Permanent) Noise

The following thresholds take into account incremental changes in 24-hour noise levels, as well as potential regular occurrences of single event, impulsive noise. As noted above, LAMC defines impulsive sound as sound of short duration, usually less than one second, with an abrupt onset and rapid decay. Such single event noise generating activities could be of short duration but permanently reoccurring depending on the source and associated land use (e.g., movie studios). The Proposed Plan would have significant impact on noise levels from operations if:

- Permanent ambient noise level measured at the property line of affected uses increases by 3 dBA CNEL to or within the "normally unacceptable" or "clearly unacceptable" categories, as shown in **Table 4.10-4**, or any 5 dBA CNEL or more increase in noise level.

The land use and noise compatibility guidelines in the Noise Element are not adopted standards relevant to determining the significance of incremental increased in permanent noise levels. Exhibit I of the Noise Element includes criteria or general guidance associated with incremental increases in noise. Exhibit I is shown in **Table 4.11-9**. This Exhibit was developed in 1990 to help guide determination of appropriate land use and mitigation measures related to existing or anticipated ambient noise levels. This guidance is applicable to assessing if a land use is compatible with the existing noise environment (i.e. impact of the

environment on a project) but is not useful alone for assessing if a project would significantly increase existing noise levels. This is particularly true in urban environments like the CPA, where existing noise levels often exceed the guidelines shown in **Table 4.11-9**. In addition, sound transmission control requirements are included in the International Building Code, which are the basis for the 2016 California Building Standards Code (CCR Title 24) and which in turn are incorporated into the City of Los Angeles Building Code (LAMC Section 91). Section 1207.4 of CCR Title 24 provides noise insulation standards. The standards require that intrusive noise not exceed 45 dB in any habitable room.

Mobile source noise levels are estimated using the Federal Highway Administration (FHWA) Traffic Noise Model (TNM) that accounts for traffic volumes, roadway width, speeds, and vehicle mix. The analysis also discusses operational mechanical equipment noise (e.g., heating, ventilation, and air conditioning [HVAC]), land use compatibility, and operational vibration.

This discussion of noise addresses impacts in the CPA and any properties bordering the CPA. Noise levels are a direct function of both mobile sources (traffic in the CPA), stationary sources (such as HVAC equipment and other similar equipment), other operational sources (such as recreational activities, schools, parking lots, rooftop entertainment spaces, manufacturing and industrial uses) throughout the CPA.

Construction and Operational Vibration

Consistent with FTA *Transit Noise and Vibration Impact Assessment Manual*, vibration impacts associated with human annoyance would be significant if:

- Vibration caused by new development occurring because of implementation of the Proposed Plan exceeds 85 VdB, which is the vibration level that is considered to be acceptable only if there are an infrequent number of events per day;[21] and/or

- Groundborne vibration caused by new development occurring because of implementation of the Proposed Plan exceeds the FTA vibration damage threshold of approximately 98 VdB for engineering concrete and masonry building, 94 VdB for fragile buildings (i.e., non-engineered timber and masonry buildings) and approximately 90 VdB for extremely fragile historic buildings (i.e., buildings extremely susceptible to vibration damage).[22]

Construction vibration levels are based on example equipment levels provided in standard technical references. Construction vibration levels are also identified for various phases of construction activity

21 FTA. Transit Noise and Vibration Impact Assessment. September 2018.

22 *Ibid*.

based on the same sources. Construction vibration levels are based on example equipment levels provided in FTA's Transit Noise and Vibration Impact Assessment guidance document.[23]

4.11.6 IMPACTS

Threshold 4.11-1 **Would implementation of the Proposed Plan result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the Proposed Plan in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?**

This impact would be significant and unavoidable for temporary impacts related to construction; less than significant for permanent operational impacts.

Construction (Temporary) Noise

Future construction activity occurring in the CPA would result in temporary increases in ambient noise levels on an intermittent basis. Noise levels would fluctuate depending on the construction phase, equipment type and duration of use, distance between the noise source and receptor, and presence or absence of noise attenuation barriers. Construction activities typically require the use of a variety of noise-generating equipment. Typical noise levels at 50 feet from various types of equipment that may be used during construction are listed in **Table 4.11-10**. The loudest noise levels are typically generated by impact equipment (e.g., pile drivers) and heavy-duty equipment (e.g., scrapers and graders). Construction noise would occur intermittently throughout construction and, in some instances, multiple pieces of equipment may operate simultaneously, generating overall noise levels that are incrementally higher than what is shown in **Table 4.11-10**.

23 *Ibid.*

Table 4.11-10
Outdoor Construction Noise Levels

Construction	Noise Level at 50 Feet (dBA, L_{eq})
Pile Driver (Peak Noise Level)	95-105
Trucks	82-95
Cranes (moveable)	75-88
Cranes (derrick)	86-89
Vibrator	68-82
Saws	72-82
Pneumatic Impact Equipment	83-88
Jackhammers	81-98
Pumps	68-72
Generators	71-83
Compressors	75-87
Concrete Mixers	75-88
Concrete Pumps	73-95
Backhoe	73-107
Tractor	77-98
Scraper/Grader	80-93
Paver	85-88

Source: U.S. EPA. Noise from Construction Equipment and Operations, Building Equipment and Home Appliances. PB 206717. 1971.

Table 4.11-11 shows noise levels by construction phase at 50 feet. The grading/excavation and finishing phases typically generate the loudest noise levels at 89 dBA L_{eq} without equipment mufflers, and 86 dBA L_{eq} with equipment mufflers.

Table 4.11-11
Outdoor Construction Phase Noise Levels

Construction Phase	Noise Level at 50 Feet (dBA, L_{eq})	Noise Level at 50 Feet with Mufflers (dBA, L_{eq})
Ground Clearing	84	82
Grading/Excavation	89	86
Foundations	78	77
Structural	85	83
Finishing	89	86

Source: U.S. EPA. Noise from Construction Equipment and Operations, Building Equipment and Home Appliances. PB 206717. 1971.

Construction activities occurring in the CPA are subject to the Regulatory Compliance Measures adopted pursuant to the City's noise ordinances. These measures include:

- Compliance with the Noise Ordinance No. 161.574, and any subsequent ordinances, which prohibit the emission or creation of noise beyond certain levels at adjacent uses unless technically infeasible.

- Compliance with LAMC Section 41.40, which restricts construction activities to the hours of 7:00 a.m. to 9:00 p.m. Monday through Friday, and 8:00 a.m. to 6:00 p.m. on Saturday and federal holidays, and prohibits activities on Sundays.

- Compliance with the City's Building Regulations Ordinance No. 178.048, which requires a construction site notice to be provided that includes the following information: job site address, permit number, name and phone number of the contractor and owner or owner's agent, hours of construction allowed by code or any discretionary approval for the site, and City's telephone numbers where violations can be reported. The notice shall be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public and approved by the Los Angeles Department of Building and Safety (LADBS).

- LAMC Chapter 41.40, Section 112.05 establishes performance standards for powered equipment or tools. The maximum allowable noise level for most construction equipment within 500 feet of any residential zone is 75 dBA measured at 50 feet from the noise source. This restriction holds unless compliance is not technically feasible even with the use of noise "mufflers, shields, sound barriers, and/or other noise reduction devices or techniques."

Sensitive receptors are located throughout the CPA and could be exposed to noise associated with construction activities related to reasonably anticipated development from the Proposed Plan. Residential uses are the primary sensitive receptors located within the CPA. Other sensitive receptors that could potentially be affected by construction noise are shown in **Table 4.11-12**. Sensitive receptors were identified within the CPA Boundary and within 500 feet of the CPA boundary.

Table 4.11-12
Sensitive Receptors

Figure 4.11-2 ID No.	Sensitive Receptor	Type
1	LAC+USC Medical Center	Hospitals and Medical Centers
2	Hazard Park	Parks and Recreation
3	East Los Angeles Occupational Center	Schools
4	Ramona Gardens Park	Parks and Recreation

Figure 4.11-2 ID No.	Sensitive Receptor	Type
5	Aliso Triangle	Parks and Recreation
6	San Antonio de Padua Academy Preschool	Schools
7	Prospect Park	Parks and Recreation
8	Bridge Street Elementary School	Schools
9	State Street Recreation Center	Parks and Recreation
10	Evergreen Avenue Elementary School	Schools
11	Wabash Recreation Center	Parks and Recreation
12	Los Angeles Public Library - Malabar Branch	Libraries
13	Felicitas and Gonzalo Mendez High School	Schools
14	Utah Street Elementary School	Schools
15	White Memorial Medical Center	Hospitals and Medical Centers
16	Sheridan Street Elementary School	Schools
17	Pecan Recreation Center	Parks and Recreation
18	Assumption Catholic School	Schools
19	2nd Street Elementary School	Schools
20	Extera Public School	Schools
21	Ross Valencia Community Park	Parks and Recreation
22	Los Angeles Public Library - Benjamin Franklin Branch	Libraries
23	Malabar Street Elementary School	Schools
24	Aliso-Pico Recreation Center	Parks and Recreation
25	Puente Learning Center	Schools
26	Hollenbeck Park	Parks and Recreation
27	St. Mary's Catholic School	Schools
28	Breed Street Elementary School	Schools
29	Extera Public School	Schools
30	Roosevelt High School Pool	Parks and Recreation
31	Theodore Roosevelt Math, Science, and Technology Magnet Academy	Schools
32	Theodore Roosevelt High School	Schools
33	Boyle Heights High School of Science Technology Engineering and Math	Schools
34	Hollenbeck Middle School	Schools
35	1st Street Elementary School	Schools
36	Evergreen Recreation Center	Parks and Recreation
37	KIPP Promesa Prep	Schools
38	Ramona Opportunity High School	Schools
39	Los Angeles Music & Art School	Schools
40	Soto Street Elementary School	Schools
41	Soto Early Education Center	Schools
42	Boyle Heights Sports Center Park	Parks and Recreation
43	KIPP Los Angeles College Preparatory	Schools
44	Sunrise Elementary School	Schools
45	Euclid Avenue Elementary School	Schools

Figure 4.11-2 ID No.	Sensitive Receptor	Type
46	Endeavor College Preparatory Charter School	Schools
47	Carmen Lomas Garza Primary Center	Schools
48	Ramon Garcia Recreation Center	Parks and Recreation
49	Lou Costello Jr. Recreation Center	Parks and Recreation
50	Christopher Dena Elementary School	Schools
51	Estrada Head Start Preschool	Schools
52	Resurrection Catholic School	Schools
53	Oscar De La Hoya Animo High School	Schools
54	Lorena Street Elementary School	Schools
55	Extera Public School 2	Schools
56	Los Angeles Public Library - Robert Louis Stevenson Branch	Libraries
57	Robert Louis Stevenson Middle School	Schools
58	Ruben F Salazar Park	Parks and Recreation

Source: Terry A. Hayes Associates Inc. 2021

In addition to the above identified sensitive receptors, various parks and recreational uses, churches or other places of assembly, hospitals, and long-term care facilities are located intermittently throughout the CPA.

As discussed in the Methodology section, individual projects that could result in significant construction noise impacts include those located on relatively large sites. These projects tend to include relatively lengthy construction durations (longer than 18 months), use heavier equipment, and generally include noisier activities. Such larger projects are not considered usual and could potentially result in significant noise impacts. When noise-sensitive land uses are located within 500 feet of the project site (e.g., residences, schools, hospitals, and parks), projects that meet one of the characteristics below would have the potential to result in disruptive impacts to ambient noise levels that would be potentially significant:

- Two subterranean levels or more (approximately 20,000 cubic yards of material);
- Construction durations of 18 months or more (excluding interior finishing);
- Use of large, heavy-duty equipment rated 300 horsepower or greater; and
- Impact pile driving.

Because specific development projects have not yet been determined at individual sites, this analysis assumes that sensitive receptors could be as close as 50 feet from where construction would take place. As shown in **Table 4.11-12**, sensitive receptors would experience maximum noise levels ranging from about 71 to 107 dBA. Construction noise levels would vary depending on the type of equipment, the duration of

use, and the distance to receptors. Engine noise reduction technology, including mufflers, continues to improve, but heavy construction equipment remains noisy.

It is difficult to determine whether or not construction noise levels at various sensitive land uses would result in significant noise impacts without an understanding of the size and location of potential projects and undertaking a detailed noise analysis. The above criteria can serve as guidelines in determining whether or not a significant impact could occur based upon the type and size of project being constructed. Based on the allowed uses in the Proposed Plan, it is reasonably foreseeable that there would be some construction projects that would exceed the criteria above. A review of the City's published CEQA documents for the years 2016 to 2021 indicates that, in the Boyle Heights Community Plan Area, Mitigated Negative Declarations (MNDs) were prepared for six projects, no EIRs were prepared, and one Sustainable Communities Environmental Assessments (SCEAs) was prepared. Of the six MNDs that were prepared, five determined that construction noise would result in a less-than-significant impact with compliance with the City's noise ordinance, and one MND required mitigation for construction noise. Although noise levels generated by construction typically do not vary greatly from project to project, the proximity of sensitive receivers and the overall duration of construction are key factors in determining whether construction-related noise is significant. It is reasonable to anticipate that one or two projects per year would require a level of construction duration or equipment activity that could result in significant construction noise impacts to nearby sensitive receptors. Therefore, impacts related to construction noise associated with reasonably anticipated development under the Proposed Plan are ***potentially significant*** because its unknown if there would be projects of the size necessary to cause a significant impact in proximity to sensitive receptors.

Operational (Permanent) Noise

Operational Stationary Noise

Regarding operational noise, the Proposed Plan would accommodate new residential and commercial development at increased intensity and density primarily along transit corridors and around the Metro L Line stations. For the residential and commercial land uses anticipated, typical noise sources include stationary mechanical equipment and on-site vehicle movement (e.g., parking structure activity, loading/unloading, and trash pick-up). Certain commercial uses with outdoor space, may also include outdoor activities and use of amplified sound systems. A substantial permanent increase in noise would result if the ambient noise level measured at the property line of affected uses increases by 3 dBA CNEL to or within the "normally unacceptable" or "clearly unacceptable" categories, as shown in **Table 4.11-8**, or any 5 dBA CNEL or more increase in noise.

Mechanical Equipment

For mechanical equipment, residential and most commercial uses are generally limited to HVAC and pool equipment. Industrial and manufacturing land uses can contain significant sources of stationary mechanical equipment noise. Noise levels from commercial rooftop HVAC systems typically range from about 60 to 70 dBA L_{eq} at a distance of 15 feet from the source.[24] At 50 feet, an HVAC system that generates a noise level of 70 dBA L_{eq} would be approximately 59.5 dBA L_{eq}. HVAC systems are typically placed on rooftops and are a part of the urban environment. Typically, HVAC noise is not audible above existing traffic noise and other urban sources of noise. Ambient noise levels in the CPA were measured to range from 52.4 dBA L_{eq} to 74.7 dBA L_{eq} (see **Table 4.11-2**). In quieter areas, HVAC noise may result in increases in ambient noise, but is rarely above 5 dBA. Furthermore, the design of mechanical equipment must comply with LAMC Section 112.02, which prohibits noise from air conditioning, refrigeration, heating, pumping, and filtering equipment from exceeding the ambient noise level on the premises of other occupied properties by more than 5 dBA. In addition, nighttime noise limits would apply to any equipment required to operate between the hours of 10:00 p.m. and 7:00 a.m. (e.g., HVAC units, exhaust fans, etc.). Further, noise increases would be incremental given the already urbanized nature of the CPA, where ambient noise levels range from 52.4 and 74.7 dBA L_{eq} (see **Table 4.11-2**). As described above, sources of stationary noise are generally well-regulated. As such, the potential for any individual site to include a source of stationary noise that would exceed established thresholds is unlikely and would be speculative to address. Therefore, noise impacts related to mechanical equipment would be ***less than significant***.

Vehicle Activity (Loading/Unloading, Trash Hauling, Parking)

Future CPA development would increase the number of delivery and trash hauling trucks traveling through the CPA and to individual development sites. Increased delivery and trash hauling trucks along roadways could impact various sensitive receptors located intermittently throughout the CPA. Section 23130 of the California Motor Vehicle Code establishes maximum sound levels of 86 dBA L_{eq} at 50 feet for trucks operating at speeds less than 35 miles per hour. Noise at this level generally exceeds ambient noise levels throughout the CPA (see **Table 4.11-2**); therefore, individual truck pass-bys and/or loading or trash pick-up operations would likely be audible at nearby properties. However, truck-related noise would be an intermittent noise source that would not increase the 24-hour CNEL by 3 dBA or more. Moreover, California Code of Regulations Title 13 Section 2485 prohibits trucks from idling for longer than five minutes. In addition, per the LAMC, truck loading/unloading activity is prohibited between the hours of 10:00 p.m. and 7:00 a.m. when located within 200 feet of a residential land use. Because trash and delivery

[24] Illingworth & Rodkin, Inc. Cannery Park Project Environmental Noise Assessment. 2015.

trucks would be required to comply with LAMC standards and would be subject to state regulations, impacts would be ***less than significant***.

Parking areas/garages are the other potential source of vehicular noise. Typical noise sources associated with parking lots include tire squealing, door slamming, car alarms, horns, and engine start-ups. **Table 4.11-13** shows typical sound levels at this distance from various noise sources on parking lots.

Table 4.11-13
Maximum Noise Levels from Parking Activity

Noise Source	Noise Level at 50 Feet (dBA, L_{eq})
Automobiles at 14 miles per hour	50.0
Car Alarm Signal	69.0
Car Alarm Chirp	54.0
Car Horns	69.0
Door Slams or Radios	64.0
Talking	36.0
Tire Squeals	66.0

Note: Estimates are based on actual measurements taken at various parking lots.
Source: Atkins. Collier Park Renovations Project Technical Report. 2012.

Parking areas are typically located in commercial areas. Intermittent noise associated with parking could reach an estimated 69 dBA L_{eq}, which would not exceed ambient noise levels in areas where parking lots and structures would likely be located (which, as shown in **Table 4.11-2**, range from about 71.1 to 74.7 dBA L_{eq}). Subterranean parking lots would not generate noise at the street level and would not audibly increase noise levels at adjacent sensitive land uses. All parking facilities, including those that are at and above grade, would be designed per the provisions of LAMC Section 12.21 and the Parking Design Standards of the LADBS. Per the requirements of LAMC, parking structures would require a solid wall be constructed at least five feet in height encasing every public and private parking area, except under certain circumstances outlines under LAMC Section 12.21 6(d). Walls around the perimeter of parking structures would reduce noise levels. When possible, parking would be encased by the building, which would reduce noise levels at any adjacent sensitive uses. Parking structure and surface parking lot noise would be greater than subterranean parking facilities, however, they would not present an unusual noise source within the urban environment. Because parking lot/garage design and placement would be required to comply with LAMC and LADBS standards and requirements, impacts would be ***less than significant***.

Outdoor Activity Areas

The Proposed Plan encourages projects that increase pedestrian activity through the use of setbacks that act as an extension of the sidewalk, This increase in pedestrian areas at the street level may result in new noise generated by day to day pedestrian activity. Other outdoor uses, such as parks, would also add to ambient noise levels. Reference noise levels for outdoor patios are based on noise levels from a certified EIR for the Citrus Heights City Hall and Medical Office Building, which included an outdoor patio area that would have on average 25 people conversing. Noise level associated with this typical large outdoor public patio area was 50.0 dBA L_{eq} at a distance of 50 feet.[25, 26] To provide a conservative analysis, this analysis assumes that 50 people would be conversing in an outdoor area in a development accommodated by the Proposed Plan. Based on the logarithmic scale, a doubling of sound energy is equivalent to an increase of 3 dBA. Therefore, it is assumed that an outdoor activity area with an average of 50 people conversing would have an estimated noise level of 53 dBA L_{eq} at a distance of 50 feet. Other outdoor activity areas, such as parks and outdoor school uses generally produce the same level of noise as the primary source of noise is people conversing and interacting.

Based on a noise level of 53 dBA L_{eq} and due to the urbanized nature of the CPA with ambient noise levels in the 68.6 to 70.6 dBA L_{eq} range in non-residential areas (see **Table 4.11-2**), noise generated by outdoor pedestrian spaces and other outdoor uses such as parks and plazas would not exceed ambient noise levels or result in a 3 dBA increase above ambient levels. Further, amplified noise would be required to comply with LAMC Section 115.02, which prohibits amplified noise within 500 feet of a residential zone and restricts amplified noise to between 7:00 a.m. – 10:00 p.m. in commercial zones. Outdoor activity noise, such as noise generated by people conversing, and all amplified noise would be required to comply with LAMC standards. Therefore, noise impacts related to outdoor activity areas would be ***less than significant***.

Operational Mobile Noise

The traffic analysis, on which the noise analysis is based, evaluates reasonably anticipated development that is expected to occur by 2040 as a result of the Proposed Plan. The reasonably anticipated development is based on the acreage of land designated for each type of land use, allowable densities and intensities for each land use designation, reasonably expected levels of development through the life of the Proposed Plan. Actual noise levels that could result under the Proposed Plan may not be as high as noise levels calculated in this EIR.

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25 City of Citrus Heights. Medical Office Building and City Hall Project EIR. 2015.

26 Although the noise study was not conducted within the Boyle Heights CPA, the results of the study are relevant and represent typical noise levels associated with outdoor uses which may be developed within the CPA.

Primary objectives of the Proposed Plan include: 1) accommodating population, housing, and employment growth and focus growth into Framework identified centers and corridors located near transit; 2) Reducing greenhouse gas emissions and promoting enhanced multi-modal transportation opportunities for bicyclists, pedestrians and transit users; 3) Maintaining existing affordable housing units and promoting the creation of more affordable housing units for residents with incomes below the Area Median Income (AMI), centering housing growth near transit; 4) Promoting vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability: 5) Preserving community character and neighborhood identity by strengthening and maintaining traditional character of notable residential and commercial neighborhoods; 6) Promoting a mix of compatible land uses that foster sustainability, equity, and healthy living; and 7) Supporting sustainable urban design strategies that positively contribute to an urban tree canopy across the entire plan area, and supports publicly accessible open space as the area evolves.

For mobile sources, an analysis was completed to determine if implementation of the Proposed Plan would significantly increase mobile noise levels in the CPA compared to existing (2016) conditions. **Table 4.11-14** shows predicted peak hour mobile source noise levels for the existing, future (2040) No Project, and future (2040) with Proposed Plan traffic scenarios. Roadway segments were selected to represent a wide variety of noise conditions in the CPA (e.g., busy roadways and residential neighborhoods). Conservatively, assuming the entire increase in noise in the future would be attributable to the Proposed Plan, the ambient noise level as a result of the Proposed Plan would increase. The highest incremental noise level increase would occur on Cesar Chavez Avenue from Saint Louis Street to Mott Street. At this street segment, future mobile noise levels would increase by 2.5 dBA CNEL when compared to existing conditions.

Commercial uses within the CPA would not be exposed to excessive noise levels. Ambient noise levels in these areas would not reach the "normally unacceptable" category based on noise level/land use compatibility standards in the City's General Plan Noise Element. Residential uses would continue to be exposed to ambient noise that is in the "normally unacceptable" range. This condition already exists under existing (2016) conditions. The Proposed Plan would not incrementally increase noise levels by 3 dBA or more along any roadway segment and would not push residential uses into the "clearly unacceptable" category (noise levels above 75 dBA CNEL). New development as a result of the Proposed Plan would not increase noise by a significant level, and new development would be required by CCR Title 24 to incorporate methods to reduce interior noise levels to below 45 dBA CNEL. Therefore, mobile noise impacts would be ***less than significant***.

Table 4.11-14
Operational Mobile Source Noise Levels

Roadway Segment	Estimated dBA, CNEL at 50 feet				
	Existing (2016)	Future (2040) No Project/Existing Plan	Future (2040) with Project	Future (2040) with Project Compared to Existing	Future (2040) No Project Compared to Future (2040) with Proposed Plan
First St. from Saint Louis St. to Soto St.	69.7	70.9	70.8	1.1	-0.1
Fourth St. from Saint Louis St. to Soto St.	69.8	71.0	69.6	-0.2	-1.4
Cesar Chaves Ave. from Mission Rd. to Pleasant Ave.	69.8	71.2	71.9	2.1	0.7
Cesar Chaves Ave from Saint Louis St. to Mott St.	69.1	68.6	71.6	2.5	3.0
Lorena St. from 1st St. to 6th St/ I-10 Westbound Ramps	66.9	67.8	67.9	1.0	0.1
Olympic Blvd. from Boyle Ave. to Soto St.	69.0	70.9	70.6	1.6	-0.3
Soto St. from Cesar Chavez Ave. to 1st St.	68.1	69.3	67.2	-0.9	-2.1
Soto St. from Wabash Ave. to Cesar Chaves Ave.	69.8	70.4	68.9	-0.9	-1.5
Wabash Ave from Soto St. to Evergreen Ave.	69.0	70.3	69.1	0.1	-1.2
Whittier Blvd. from Soto St. to Euclid Ave.	68.9	69.6	69.3	0.4	-0.3

Source: Terry A. Hayes Associates Inc. 2021

Operational Noise Summary

The Proposed Plan would not increase operational stationary and mobile noise levels by 3 dBA CNEL or more to or within the "normally unacceptable" or clearly unacceptable" categories, or by 5 dBA or more. Therefore, impacts related to operational noise levels would be ***less than significant*** with implementation of the Proposed Plan.

Mitigation Measures

Construction (Temporary) Noise

MM-NOI-1 The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. Power construction equipment (including combustion engines), fixed or mobile, shall be equipped with noise shielding and muffling devices consistent with manufacturers' standards or the Best Available Control Technology. All equipment shall be properly maintained, and the applicant or owner shall require any construction contractor to keep documentation on-site during any earthwork or construction activities demonstrating that the equipment has been maintained in accordance with manufacturer's specifications.

MM-NOI-2 The following is required for any project whose earthwork and construction activities involve the use of construction equipment and require a permit from LADBS. Driven (impact) pile systems shall not be used, except in locations where the underlying geology renders drilled piles, sonic, or vibratory pile drivers infeasible, as determined by a soils or geotechnical engineer and documented in a soils report.

MM-NOI-3 The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. All outdoor mechanical equipment (e.g., generators, compressors) shall be enclosed or visually screened. The equipment enclosure or screen shall be impermeable (i.e., solid material with minimum weight of 2 pounds per square feet) and break the line of sight between the equipment and any off-site Noise-Sensitive Uses.

MM-NOI-4 The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. Construction staging areas shall be located as far from Noise-Sensitive Uses as reasonably possible and technically feasible in consideration of site boundaries, topography, intervening roads and uses, and operational constraints. The burden of proving what constitutes 'as far as possible' shall be upon the Applicant or Owner, in consideration of the above factors.

MM-NOI-5 The following is required for any project whose earthwork and construction activities involve the use of construction equipment and require a permit from LADBS; and whose construction activities are located within a line of sight to and within 500 feet of Noise-Sensitive Uses, with the exception of projects limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses. Noise barriers, such as temporary

walls (minimum ½-inch thick plywood) or sound blankets (minimum STC 25 rating),[27] that are a minimum of eight feet tall, shall be erected between construction activities and Noise-Sensitive Uses as reasonably possible and technically feasible in consideration of site boundaries, topography, intervening roads and uses, and operational constraints. The burden of proving that compliance is technically infeasible shall be upon the applicant or owner. Technical infeasibility shall mean that noise barriers cannot be located between construction activities and Noise-Sensitive Uses due to site boundaries, topography, intervening roads and uses, and/or operational constraints.

MM-NOI-6 The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS; are located within 500 feet of Noise-Sensitive Uses; and have one or more of the following characteristics:

- Two or more subterranean levels
- 20,000 cubic yards or more of excavated material;
- Simultaneous use of five or more pieces of construction equipment;
- Construction duration (excluding architectural coatings) of 18 months or more; or
- Any project whose construction activities involve pile driving or the use of 300 horsepower equipment.

A Noise Study, prepared by a qualified noise expert shall be required and prepared prior to obtaining any permit by LADBS. The Noise Study shall characterize expected sources of earthwork and construction noise that may affect identified noise-sensitive uses, quantify expected noise levels at these noise-sensitive uses, and recommend measures to reduce noise exposure to the extent noise reduction measures are available and feasible, and to demonstrate compliance with any noise requirements in the Los Angeles Municipal Code. Specifically, the Noise Study shall identify noise reduction devices or techniques to reduce noise levels in accordance with accepted industry practices and in compliance with LAMC standards. Noise reduction devices or techniques shall include but not be limited to: mufflers, shields, sound barriers, and time and place restrictions on equipment and activities. The Noise Study shall identify anticipated noise reductions at Noise-Sensitive

27 At a Sound Transmission Class (STC) rating of 25, soft speech can be heard and understood.

Uses associated with the noise reduction measures. Applicants and owners shall be required to implement and comply with all measures identified and recommended in the Noise Study. The Noise Study and copies of any contractor agreements shall be maintained pursuant to the proof of compliance requirements and a copy of all records documenting compliance shall be maintained for a minimum of five years after the Certificate of Occupancy is issued.

Operation

No mitigation measures are required.

Significance after Mitigation

Construction (Temporary) Noise

Mitigation Measure **MM-NOI-1** requires the implementation of mufflers, shields, sound barriers and/or any other available noise reduction device or techniques. Mitigation Measure **MM-NOI-2** requires the use of drilled piles or vibratory pile drivers, with exception of locations where underlying geology renders these equipment infeasible. Mitigation Measure **MM-NOI-3** requires that outdoor mechanical equipment such as generators and compressors be enclosed or visually screen to break the line of sight between the equipment and any off-site noise sensitive uses. Mitigation Measure **MM-NOI-4** requires that construction staging areas be located as far from Noise Sensitive Uses as reasonably possible. Mitigation Measure **MM-NOI-5** requires the use of temporary noise barriers when construction activities would be located within 500 feet of Noise Sensitive uses, with the exception of projects limited to the construction of 2,000 square feet or less of floor area dedicate to residential uses. Mitigation Measure **MM-NOI-6** requires completion of a noise study for all discretionary projects in the CPA located within 500 feet of a noise-sensitive land use that includes one of four characteristics associated with substantial construction activity levels. However, because the nature, size and location of future projects is unknown and because compliance with all City standards cannot be assured for all construction projects, construction noise at sensitive land uses is considered to be a significant impact.

With all of the mitigation measures and existing regulatory compliance measures it is not anticipated that the noise levels would cause hearing loss or other types of direct physical changes, but that as discussed above, WHO says there can be health effects for some at lower levels and based on the subjective experience of the receptor. In consideration of the related health effects of significant construction noise impacts from reasonably anticipated development from the Proposed Plan, it is reasonable to anticipate that one or two projects per year would require a level of construction duration or equipment activity that could result in significant construction noise impacts to nearby sensitive receptors. As detailed under *Health Effects of*

Environmental Noise, human health effects range from annoyance to hearing loss and physiological effects, but response to noise is subjective and can vary greatly from person to person. Factors that influence individual response include the intensity, frequency, and pattern of noise, the amount of background noise present before the intruding noise, and the nature of work or human activity that is exposed to the noise source. It is not feasible to determine a specific number of persons that could experience health effects from significant construction noise impacts since such effects would depend on the intensity and duration of noise, the distance between noise sources and receivers, and whether noise barriers are present between sources and receivers, but it is likely that individuals in the CPA will experience varying levels of disturbance related to construction noise with or without implementation of the Proposed Plan. This impact is considered ***significant and unavoidable***.

Operational (Permanent) Noise

Impacts related to operational (permanent) noise were determined to be ***less than significant***

Threshold 4.11-2 **Would the Proposed Plan result in generation of excessive ground-borne vibration or ground-borne noise levels?**

This impact would be significant and unavoidable.

Construction Vibration

Construction activity can result in varying degrees of ground vibration depending on the equipment and methods employed. Operation of construction equipment causes vibrations that spread through the ground and diminish in strength with distance. Buildings founded on the soil in the vicinity of the construction site respond to these vibrations with varying results ranging from no perceptible effects at the lowest levels, low rumbling sounds and perceptible vibrations at moderate levels, and slight damage at the highest levels.

Table 4.11-15 shows construction equipment vibration levels based on various reference distances. Construction vibration is a localized event and is typically only perceptible to a receptor that is in close proximity to the vibration source. High-rise buildings and development on sites with certain geologic conditions may require pile driving. Construction equipment would typically generate vibration levels up to 87 VdB at 25 feet, although pile driving could generate a vibration level of 112 VdB at 25 feet. Heavy equipment could potentially operate within 25 feet of nearby buildings.

Caisson drilling, loaded trucks, jackhammers, and bulldozers would not exceed the 90 VdB threshold for extremely fragile buildings. However, the vibration levels associated with pile driving could exceed the

thresholds for each of the identified sensitive building types: 98 VdB for engineering concrete and masonry buildings, 94 VdB for fragile buildings, and 90 VdB for extremely fragile buildings. The City's Office of Historic Resources has recorded Historic-Cultural Monuments (HCMs) in the CPA (see **Section 4.4, Cultural Resources**, for a detailed list of HCMs). In addition to designated HCMs, other historic uses and fragile buildings may exist within the Proposed Plan area due to the general age of buildings and early development of the area. Therefore, impacts related to construction vibration under anticipated development associated with the Proposed Plan would be ***potentially significant*** because its unknown if there would be projects of the size necessary to cause a significant impact adjacent to fragile buildings.

Table 4.11-15
Vibration Source Levels for Construction Equipment

Equipment	25 Feet	50 Feet	75 Feet	100 Feet
Pile Driver (Impact)	112	106	102	100
Pile Driver (Sonic)	105	96	91	87
Caisson Drilled Piles	87	81	77	75
Large Bulldozer	87	81	77	75
Loaded Trucks	86	80	76	74
Jackhammer	79	73	69	67

Source: FTA. Transit Noise and Vibration Impact Assessment. September 2018.

Operational Vibration

It is not anticipated that new development within the CPA would involve activities that would result in substantial vibration levels (e.g., blasting operations). Operational groundborne vibration in the vicinity of new development associated with the Proposed Plan would be primarily generated by vehicular travel on local roadways. According to the FTA *Transit Noise and Vibration Impact Assessment* guidance document, rubber tires and suspension systems dampen vibration levels from trucks to a level that is rarely perceptible.[28] Accounting for additional vehicle trips that would be accommodated by the Proposed Plan, traffic vibration levels would be similar to existing conditions and would not be perceptible by sensitive receptors. Therefore, impacts related to operational vibration under the Proposed Plan would be ***less than significant***.

28 FTA. Transit Noise and Vibration Impact Assessment. September 2018.

Mitigation Measures

Construction

MM-NOI-7 The following is required for any project, with the exception of project limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses, whose earthwork or construction activities: (1) involve the use of construction equipment, including Heavy Construction Equipment, that produces 0.12 PPV or more of vibration at a distance of 25 feet; (2) require a permit from LADBS; and (3) which occur:

- Within 25 feet of any building extremely susceptible to vibration damage, including unreinforced masonry buildings, tilt-up concrete wall buildings, wood-frame multi-story buildings with soft, weak or open front walls, and non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources Survey; or

- Within 15 feet of non-engineered timber and masonry buildings.

Or any project whose construction activities involve the use of pile drivers within 135 feet of any building extremely susceptible to vibration damage, including existing unreinforced masonry buildings, existing tilt-up concrete wall buildings, existing wood-frame multi-story buildings with soft, weak or open front walls, and existing non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources Survey.

Required standard: Prior to demolition, grading/excavation, or construction, a Qualified Structural Engineer shall prepare a survey establishing baseline structural conditions of potentially affected structures and a Vibration Control Plan, which shall include methods to minimize vibration, including, but not limited to:

- A visual inspection of the potentially affected structures to document (by video and/or photography) the apparent physical condition of the building (e.g., cracks, broken panes, etc.).

- A shoring design to protect the identified structures from potential damage;

- Use of drilled piles or a sonic vibratory pile driver rather than impact pile driving, when the use of vibrating equipment is unavoidable;
- Use of rubber-tired equipment rather than metal-tracked equipment; and
- Avoiding the use of vibrating equipment when allowed by best engineering practice.

MM-NOI-8 The following is required for any project, with the exception of projects limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses, whose earthwork or construction activities: (1) involve the use of construction equipment, including Heavy Construction Equipment, that produces 0.12 PPV or more of vibration at a distance of 25 feet; (2) require a permit from LADBS; and (3) which occur:

- Within 25 feet of any building extremely susceptible to vibration damage, including unreinforced masonry buildings, tilt-up concrete wall buildings, wood-frame multi-story buildings with soft, weak or open front walls, and non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources survey; or
- Within 15 feet of non-engineered timber and masonry buildings.

Or any project whose construction activities involve the use of pile drivers within 135 feet of any building extremely susceptible to vibration damage, including existing unreinforced masonry buildings, existing tilt-up concrete wall buildings, existing wood-frame multi-story buildings with soft, weak or open front walls, and existing non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic resources Survey.

Required standard: In the event of damage to any non-historic building due to construction vibration, as verified by the Qualified Structural Engineer, a letter describing the damage to the impacted building(s) and recommendations for repair shall be prepared by the Qualified Structural Engineer within 60 days of the time when damage occurred. Repairs shall be undertaken and completed, at the owner's or applicant's expense, in conformance with all applicable codes.

In the event of vibration damage to any building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources survey, a letter describing the damage to the impact building(s) and recommendations for repair shall be prepared by the Qualified Historian within 60 days of the time when damage occurred. Repairs shall be undertaken and completed, at the owner's or applicant's expense, in conformance with the California Historical Building Code (Title 24, Part 8) as well as the Secretary of the Interior's Standards for the Treatment of Historic Properties and associated guidelines, as applicable and as determined by the Qualified Historian.

Operation

No mitigation measures are required.

Significance after Mitigation

Construction

Development projects in the City of Los Angeles typically do not result in vibration damage even though vibration generating equipment is typically utilized for urban infill construction. Although most construction activities located in the CPA are not anticipated to have significant vibration impacts, it is possible that a small number of development projects in the CPA could have significant vibration impacts during construction. This would most commonly occur when a development project would be located next to building that are extremely susceptible to vibration damage such as a historical resource constructed of fragile building materials or unreinforced masonry buildings, which are more sensitive to vibration damage, than structures that were built based on more recent building codes. Mitigation Measures **MM-NOI-7** would require the preparation of a survey to establish baseline structural conditions of potentially affected structures and a Vibration Control Plan by a Qualified Structural Engineer when sensitive structures would be located within one of the specified distances. The survey would note the physical condition of potentially affected structures and the vibration control plan would specify measures to be taken to protect the structure from vibration damage. **MM-NOI-8** would require the repair of buildings in the event of vibration damage. However, it is difficult to quantify the vibration reduction associated with Mitigation Measure **MM-NOI-7** without knowing the specifics of a development project, including the distance from the equipment to the historical resource. Implementing caisson drilling instead of impact pile driving would reduce vibration levels from 112 VdB at 25 feet to approximately 87 VdB at 25 feet. The unmitigated analysis also concludes that vibration levels could exceed 98 VdB significance threshold for engineered concrete and masonry buildings without plaster (e.g., typical urban development), causing

building damage (including potentially to historical resources) or substantial human annoyance. Vibration is an unavoidable byproduct of construction activity. In an urban environment, vibration from construction equipment is related to the weight and movements of equipment. In the absence of specific development projects with detailed construction requirements and known adjacent uses, there is no way to determine specific potential for impact and feasible, appropriate mitigation to control equipment weight and movements from construction activity associated with each infill project.

It is anticipated that Mitigation Measure **MM-NOI-7** would document the physical condition of potentially affected structures and substantially reduce/control construction vibration. In addition, Mitigation Measure **MM-NOI-8** would provide a process for repair of vibration damage in the event it occurs . However, in the absence of construction details associated with specific projects and without knowing the proximity of construction activities to specific receptors, it is anticipated that construction vibration levels at certain particularly fragile adjacent buildings could exceed the thresholds of significance. Therefore, because its unknown if there would be projects of the size necessary to cause a significant vibration impact adjacent to fragile buildings this impact is considered ***significant and unavoidable***.

Operational

Impacts related to operational vibration were determined to be ***less than significant without mitigation***.

Thresholds 4.11-3 **Would the Proposed Plan be located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the Proposed Plan expose people residing or working in the project area to excessive noise levels?**

No Impact would occur.

The CPA is not located within the vicinity of a private airstrip, an airport land use plan or within two miles of an airport.[29] New development would not expose people residing or working in the CPA to excessive noise related to airstrip or airport operations. Therefore, the Proposed Plan would have ***no impact*** related to airstrip or airport noise, and no further analysis of this issue is required.

Mitigation Measures

No mitigation measures are required.

[29] Los Angeles County Airport Land Use Commission, *Airport Influence Areas*, May 13, 2003.

Significance after Mitigation

No Impact.

4.11.7 CUMULATIVE ANALYSIS

For construction impacts, only the immediate area surrounding a specific development site is included in the cumulative context as the immediate area would be the most affected by construction noise. Typically, if a development site is 500 feet or more away from another site, then noise levels would have attenuated to a point that they would not combine to produce a cumulative noise impact. For operational/roadway related impacts, the context is the reasonably foreseeable development of the Proposed Plan, including existing and reasonably foreseeable future development within and outside the CPA. Noise is by definition a localized phenomenon and is significantly reduced in magnitude as distance from the source increases.

Construction -- Temporary Increase in Ambient Noise Levels

Construction noise impacts are localized to a project site and sensitive receptors within the immediate vicinity. Therefore, for sources of construction noise, the cumulative setting is development in the CPA and areas immediately adjacent to the CPA. Construction of future development projects in the city would produce temporary noise impacts. Cumulative development in the city, however, is not likely to result in the exposure of on-site or off-site sensitive receptors to excessive construction noise due to the localized nature of noise impacts, and the fact that all construction would not occur at the same time and at the same location. Therefore, only sensitive receptors located in close proximity to each construction site would be potentially affected by each construction activity.

Construction activities associated with reasonably anticipated development projects from the CPA may overlap for some time with construction activities for other development projects that are adjacent to, or within, the CPA. Typically, if a development site is 500 feet or more away from another site, then noise levels would have attenuated to a point that they would not combine to produce a cumulative noise impact. Therefore, construction noise levels would typically become cumulative if two development sites were to have construction occurring within 500 feet of each other.

Per LAMC, construction activities would be prohibited between the hours of 9:00 p.m. and 7:00 a.m. Monday through Friday, before 8:00 a.m. or after 6:00 p.m. on Saturdays and national holidays, and on Sundays. However, as discussed above, larger, or more unusual projects could result in significant short-term increases in noise levels. These projects could combine together, or combine with smaller projects, to substantially increase noise levels at specific land uses. Therefore, the significant and unavoidable construction noise impacts of the Proposed Plan could add to construction noise impacts associated with

cumulative development, especially on the periphery of the CPA where receptors could be exposed to noise sources from within and outside the CPA. The impact of the Proposed Plan is considered significant and unavoidable and therefore the incremental effect of the Proposed Plan related to construction noise would be cumulatively considerable.

Operational -- Permanent Increase in Ambient Noise Levels

Stationary Noise

Stationary noise impacts are localized to a project site and sensitive receptors within the immediate vicinity. Therefore, for stationary noise sources, the cumulative setting is development in the CPA and areas immediately adjacent to the CPA. Future development in the City would include mechanical equipment, loading, trash pick-up, and other noise-generating activities. However, such activities would be typical of the urban environment within the City and any on-site activities would be required to comply with applicable provisions of the LAMC. Sources of stationary noise are generally well-regulated. The potential for any individual site to include a source of stationary noise that would be significant is unlikely and would be speculative to address, similarly the potential for overlapping of such sources is unlikely and would be speculative to address. Therefore, the incremental effect of the Proposed Plan with respect to stationary noise sources would not be cumulatively considerable**.**

Mobile Noise

The cumulative setting for mobile noise impacts is the City and adjacent communities because, as detailed in **Section 4.14, Transportation and Traffic,** the traffic associated with Proposed Plan and its alternatives was modeled with future forecasts using the City of Los Angeles Travel Demand Forecasting model. The traffic analysis presented herein considers the combined effect of project-generated traffic, existing traffic volumes and pass-through future traffic from areas both within and outside the CPA. **Table 4.11-14** presents the cumulative increase in future mobile source noise levels. The transportation analysis approach used in this analysis applied established traffic forecasting tools that have been empirically proven and previously accepted under CEQA. However, these forecasting tools may prove to be conservative if some of the recent trends (prior to the pandemic) in travel persist. It is not clear what direction the trends will take at this point. Vehicle miles traveled (VMT) per capita has been generally dropping since around 2004, increased for many decades prior, and has now begun to climb again since January 2014. Trends in the City are also pulling in multiple directions. If the trends toward higher levels of walking, bicycling, and transit use exceed what is forecast in this analysis, this could result in fewer driving related impacts than the Proposed Plan conservatively accounts for in this analysis. What drives mobile noise levels is changes in hourly or daily volumes along a particular road segment. Although VMT may be going up overall, it may

be because trips are longer, which does not necessarily translate to increased noise at a singular road segment.

As shown in **Table 4.11-14**, future mobile noise levels including reasonably anticipated development from the Proposed Plan would potentially increase noise levels by 3 dBA CNEL or more at one of the analyzed roadway segments when compared to existing conditions. Ambient noise levels at commercial uses within the CPA would not reach the "normally unacceptable" category based on noise level/land use compatibility standards in the City's General Plan Noise Element. However, residential uses would be exposed to ambient noise that is in the "normally unacceptable" range with implementation of the Proposed Plan. Many roadway segments are less than 1 dBA CNEL from this condition under existing (2016) conditions. The Proposed Plan would not incrementally increase noise levels by 3 dBA or more along any roadway segment and would not push residential uses into the "clearly unacceptable" category (noise levels above 75 dBA CNEL). Therefore, the cumulative impact is not significant and the incremental effect of the Proposed Plan on mobile source noise levels would not be cumulatively considerable.

Construction Vibration

Construction vibration impacts are localized to a project site and sensitive receptors within the immediate vicinity. Therefore, for sources of construction vibration, the cumulative setting is development in the CPA and areas immediately adjacent to the CPA. Construction of future development projects in the city would produce temporary vibration impacts. Cumulative development in the city is not likely to result in the exposure of on-site or off-site sensitive receptors to excessive ground-borne noise and vibration due to the localized nature of vibration impacts and the fact that all construction would not occur at the same time and at the same location. Therefore, only sensitive receptors located in close proximity to each construction site would be potentially affected by each individual activity.

Construction activities associated with reasonably anticipated development projects from the Proposed Plan may overlap for some time with construction activities for other development projects, which are adjacent to, or within the CPA. However, for the combined vibration impact from simultaneous construction projects to reach cumulatively significant levels, intense construction from these projects would have to occur simultaneously in close proximity to a sensitive receptor. Proposed Plan construction-related vibration would not result in additive vibration in combination with cumulative development in most areas of the city. However, individual development projects near the periphery of the CPA could potentially be constructed concurrently with other development adjacent to, but outside the CPA, such that intense construction from two or more projects would simultaneously occur in close proximity to existing sensitive receptors. Therefore, the significant and unavoidable construction vibration impacts from the Proposed Plan could add to vibration impacts associated with cumulative development on the periphery

of the CPA. The impact of the Proposed Plan is considered significant and unavoidable and therefore the incremental effect of the Proposed Plan on temporary vibration levels would be cumulatively considerable.

Operational Vibration

Operational ground-borne vibration impacts are localized to a project site and sensitive receptors within the immediate vicinity. Therefore, for sources of operational ground-borne vibration, the cumulative setting is development in the CPA and areas immediately adjacent to the CPA. Ground-borne vibration could conceivably be generated by the operation of future development projects within the City. It is not anticipated that new development within the CPA would include substantial sources of operational ground-borne vibration. It is reasonable to assume that other projects outside the CPA would have similar characteristics. Therefore, the incremental effect of the Proposed Plan related to operational vibration would not be cumulatively considerable.

Public Airports / Private Airstrips

Aircraft-related noise impacts occur only in the vicinity of airports or airstrips. Although Citywide growth could increase the number of people who are exposed to aircraft-related noise impacts, such impacts would be localized in nature. In addition, new development associated with the Proposed Plan would not increase aircraft-related noise impacts. Because no portion of the CPA is located in the vicinity of a public airport or private airstrip, the Proposed Plan would have no contribution to any cumulative impact related to these hazards. Therefore, the incremental effect of the Proposed Plan related to airport and air strip noise would not be cumulatively considerable.

4.11.8 REFERENCES

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4.12 POPULATION, HOUSING, AND EMPLOYMENT

4.12.1 INTRODUCTION

This section provides an overview of existing population, housing, and employment in the Boyle Heights CPA and evaluates impacts associated with the Proposed Plan. Topics addressed include the amount of population, housing, and employment growth expected and the potential displacement of existing residents resulting from implementation of the Proposed Plan. The section uses information from a variety of public agencies including the City of Los Angeles Department of City Planning (DCP), the United States Census Bureau (U.S. Census), the Southern California Association of Governments (SCAG), and the California Department of Finance (DOF).

In accordance with *CEQA Guidelines* Section 15131, the analysis is limited to those socioeconomic issues that could result in a direct change on the physical environment. Considering the effect of the Proposed Plan on property values and their economic effect on surrounding businesses are not considered environmental issues, and therefore are not analyzed.

4.12.2 EXISTING ENVIRONMENTAL SETTING

2016 Baseline Conditions

CEQA requires an EIR to compare existing physical conditions (baseline) to the physical conditions after implementation of a project. For purposes of the Proposed Plan, which plans for growth and development, there is no expected direct effect from the Proposed Plan (such as for a construction project), but there are expected indirect effects from the reasonably expected development that is anticipated to occur. To assess the impacts of the Proposed Plan requires determining reasonably expected development and identifying the current conditions. Both determinations rely in part on estimates of the current population, housing, and employment, and the forecasted growth in population, housing, and employment.

CEQA Guidelines Section 15125(a) requires that an EIR include a description of the physical environmental conditions in the vicinity of a proposed project as they exist at the time the NOP is published. The NOP for this EIR was published on September 2, 2016. Thus, the Draft EIR uses 2016 as the baseline existing conditions.[1] While SCAG's 2020-2045 RTP/SCS (adopted in September 2020) is the most recently adopted RTP, this document relies on the 2016-2040 RTP/SCS as the 2016-2040 RTP/SCS was the RTP/SCS available at the time of the NOP publication and scoping. Further, the most up to date and validated Los Angeles

1 For more information on SCAG's forecasting methodology and assumptions, see the Demographics & Growth Forecast Appendix of the 2016-2040 RTP/SCS website, http://scagrtpscs.net/Documents/2016/final/f2016RTPSCS_DemographicsGrowthForecast.pdf.

Transportation Demand Forecasting (TDF) model contains data and information from the 2016-2040 RTP/SCS; this model and its outputs are used in various sections of this Draft EIR and therefore, the 2016 RTP/SCS is utilized as the analysis baseline throughout this document.

For the 2016 RTP/SCS, SCAG utilized demographic data (households, population, and employment) from a baseline year of 2012 and made projections for 2040. To address the time gap between 2012 and 2016, the demographic data from 2012 were interpolated to estimate 2016 existing conditions. SCAG's estimated 2016 population for the Boyle Heights CPA was 86,504 persons. Annual demographics data are not immediately available and there is usually a lag time in the data release. Therefore, the interpolated population numbers using an annual average growth rate represented the most reasonable estimate available in 2016. During the preparation of this EIR, SCAG adopted Connect SoCal (2020-2045 RTP/SCS) in 2020, which shows similar growth patterns within the Boyle Heights CPA as the 2016 RTP/SCS. The latest adopted RTP/SCS used a baseline year of 2016. For the Boyle Heights CPA, SCAG utilized a 2016 estimated population of 83,487 persons. As noted in the table below, this difference is approximately a three percent reduction from the Proposed Plan's EIR baseline. Further, in comparing baseline conditions for households and employment, the difference between the 2016 RTP and 2020 RTP is marginal (less than five percent). Since 2016, there has not been a substantial increase in either dwelling units or jobs within the CPA that would necessitate a different baseline value.[2]

Population

Table 4.12-1 presents Citywide and CPA population data for 2010, 2016, and 2020. The variation in population estimates is attributed to the use of different forecasts models by the U.S. Census, the California Department of Finance, and SCAG. As shown in the table, Citywide population increased from approximately 3,790,000 residents in 2010 to 3,944,000 residents in 2016, resulting in a net population growth of 154,000 residents and a population increase of four percent. In comparison, the Boyle Heights CPA had approximately 85,000 residents in 2010 and increased to approximately 86,000 residents in 2016, resulting in a net population growth of approximately 1,000 residents or a 1.2% increase between 2010 and 2016. The change in population growth within the CPA was much smaller than Citywide population growth.

2 See **Appendix B, Methodology**, for more information regarding the use of the 2016-2040 RTP/SCS for the baseline and supplemental data from the 2020-2045 RTP/SCS.

Table 4.12-1
Population in the Boyle Heights Community Plan Area*

Planning Area	2010 Census	2016 (Baseline)	2020 Census	2020 RTP	Percent of Citywide Existing Population	Net Population Change 2010-2016	Percent Change in Population [1]
Citywide	3,790,000	3,944,000	3,899,000	3,933,800	100%	154,000	4%
Boyle Heights*	85,000	86,000	82,000	83,000	2%	1,000	1%

Source: United States Census, 2010; California Department of Finance, 2016; Southern California Association of Governments (SCAG) 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy. Available online at: https://scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs.pdf?1606005557; SCAG Demographics and Growth Forecast 2020. Available online at https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal_demographics-and-growth-forecast.pdf?1606001579. 2020 Census Redistricting Data, Summary File
** City of Los Angeles Department of City Planning*
Notes: Numbers are rounded to the nearest thousand, and percentages are calculated from the rounded values. *"% Change in Population" is the sum of "Net Population Change" divided by "2010 Census".*

Housing

The CPA contains approximately 1,258 acres of land designated for residential use, approximately 42% of the land area within the CPA.

Multi-family land consists of 98% of all residential land uses within the CPA. The denser multi-family residential within Boyle Heights is concentrated around the core of the CPA surrounding the intersection of Cesar E. Chavez Avenue and Soto Street to the south and west, and the area between Cesar E. Chavez Avenue and 1st Street, on either side of Soto Street. Lower density multi-family residential can be found along the edges of the CPA and between freeway boundaries south of Interstate 10 (I-10) and north of State Route 60 (SR-60) along city limits with unincorporated Los Angeles County.

Single-family residential land uses make up the remaining 2% of residential land use in Boyle Heights. These existing low-density areas can be found in three small clusters near the edges of the CPA: south of Los Angeles County/USC Medical Center; tucked within the northeast corner of the CPA south of the I-10 and west of the city limits; and just south of SR-60 along the city limits boundary.

Table 4.12-2 presents Citywide and CPA housing data for 2010 and 2016. As shown therein, the number of housing units Citywide increased from approximately 1,414,000 housing units in 2010 to 1,453,000 housing units in 2016, resulting in a net growth of approximately 39,000 housing units and an increase of 3%. In comparison, the CPA had approximately 23,000 housing units in 2010 and 22,000 housing units in 2016, showing a net loss of 1,000 housing units and a decrease of -4.4%. Housing units can be accounted for in

different ways by providers of demographic data. As noted above, the variation in housing estimates is attributed to the use of different forecasts models. SCAG accounts for housing units by providing only an estimate of the number of households, or occupied housing units, meaning that vacant units are excluded. Other demographic data sources, such as the 2010 Census and the Department of Finance, provide the total housing unit number, including both occupied units and vacant units. Historically, the Citywide vacancy rate has been approximately 5 percent, although recent housing trends have reduced the vacancy rate making for a tight housing market.

Table 4.12-2
Housing Inventory in the Boyle Heights Community Plan Area*

Planning Area	2010 Census	2016 (Baseline)	2020 Census	2020 RTP	Percent of Citywide Existing 2016 Housing	Net Housing Change 2010-2016	Percent Change in Housing 2010-2016
Citywide	1,414,000	1,453,000	1,496,000	1,367,000	100%	39,000	3%
Boyle Heights*	23,000	22,000	24,000	22,000	2%	-1,000	-4%

Source: United States Census, 2010; City of Los Angeles, 2017; California Department of Finance, 2016. Southern California Association of Governments 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy. Available online at: https://scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs.pdf?1606005557. American Community Survey 2016-2020, available online at: https://data.census.gov/cedsci/table?tid=ACSDP5Y2020.DP04&g=0400000US06_1600000US0644000; SCAG Demographics and Growth Forecast 2020. Available online at https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal_demographics-and-growth-forecast.pdf?1606001579. 2020 Census Redistricting Data, Summary File.
** City of Los Angeles Department of City Planning.*
Notes: Numbers are rounded to the nearest thousand, and percentages are calculated from the rounded values. For conservative purposes, this forecast assumes there are no vacant units and all forecasted units are occupied.

The housing market is driven by supply and demand and can be influenced by population growth, income, housing unit cost, and housing locations. Age distribution is also a key market characteristic because housing demand within the CPA can be influenced by the housing preference of certain age groups due to limited income. In many cases, the majority of the young adult population (20 to 34 years old) tends to occupy apartments and smaller single-family units. The population in the 35- to 65-year-old age bracket occupies a range of housing types, including larger single-family homes and apartments, based on income, household sizes, and occupancy. Housing demand for the elderly population would also fall into this category as well as assisted living homes and nursing homes. Affordability of housing is increasingly a concern in the CPA as well as the City as a whole and may continue to be a challenge in 2040 based on current trends.

Employment

Table 4.12-3 shows Citywide and CPA employment trends for 2010, 2016, and 2020. As previously discussed, the variation in employment estimates is attributed to the use of different forecasts models by the U.S. Census, the California Department of Finance, and SCAG. As shown below, Citywide employment increased from approximately 1,605,000 jobs in 2010 to 1,823,000 jobs in 2016, resulting in a net increase of approximately 218,000 jobs and a 14% increase in employment. In comparison, CPA employment increased from approximately 21,000 jobs in 2010 to 26,000 jobs in 2016, resulting in a 24% increase in employment. Based on the table below, employment within the CPA accounts for approximately 1.3% of the Citywide employment. Jobs-to-housing unit ratio is a general measure of the total number of jobs and housing units in a defined geographic area, without regard to economic constraints or individual preferences.[3]

Table 4.12-3
Employment Trends in the Boyle Heights Community Plan Area*

Planning Area	2010 Census	2016 (Baseline)	2020 RTP	Percent of Citywide Existing 2016 Employment	Net Employment Change 2010-2016	Percent Change in Employment 2010-2016
Citywide	1,605,000	1,823,000	1,848,300	100%	218,000	14%
Boyle Heights*	21,000	26,000	27,000	1%	5,000	24%

Source: On the Map, United States Census, 2012. Available online at: https://www2.census.gov/library/publications/2011/compendia/statab/131ed/2012-statab.pdf; SCAG 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy. Available online at: https://scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs.pdf?1606005557; SCAG Demographics and Growth Forecast 2020. Available online at https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal_demographics-and-growth-forecast.pdf?1606001579.
** City of Los Angeles Department of City Planning.*
Notes: Numbers are rounded to the nearest thousand, and percentages are calculated from the rounded values.

4.12.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Population, Housing, and Employment at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Comprehensive Housing Affordability Study (CHAS)

3 Job-to-housing ratio is determined by dividing employment by housing.

- Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (Uniform Relocation Act)
- California Housing Element Law: California Government Code Section 65583 and 65584(a)(1)
- Fair Employment and Housing Act (FEHA)
- The Unruh Civil Rights Act
- Senate Bill 2
- Senate Bill 9
- Senate Bill 375
- Housing Crisis Act of 2019 – (SB 330, Skinner)
- Density Bonus Incentives (Government Code Section 65915)
- Relocation Assistance: California Government Code Section 7261(a)
- Assembly Bill (AB 2222)
- State Accessory Dwelling Unit (ADU) Laws
- California Housing Accountability Act
- Homeowners and Private Property Protection Act (Proposition 99)
- Southern California Association of Governments
- Regional Transportation Plan/Sustainable Communities Strategy
- Regional Housing Needs Assessment
- Measure H
- City of Los Angeles General Plan
- Los Angeles Municipal Code
- Affordable Housing and Labor Standards Initiative (Proposition JJJ)
- Transit Oriented Communities (TOC) Affordable Housing Incentive Program
- Affordable Housing Linkage Fee (AHLF) Ordinance
- Affordable Housing Trust Fund
- Density Bonus Ordinance

- Homelessness Reduction and Prevention, Housing, and Facilities Bond (Proposition HHH)
- Residential Hotel Unit Conversion and Demolition Ordinance
- Rent Stabilization Ordinance
- City of Los Angeles Accessory Dwelling Units (Ordinance No. 186481)
- Green New Deal
- Development Guidelines and Controls for City Center and Central Industrial Redevelopment Project Areas
- The Housing Authority of the City of Los Angeles (HACLA) Year 2018 Agency Plan (Agency Plan)
- City of Los Angeles Consolidated Plan (2013-2017)
- Plan for a Healthy LA (General Plan Health, Wellness and Equity Element)

Federal

Comprehensive Housing Affordability Study (CHAS). CHAS was enacted by the Cranston-Gonzalez National Affordable Housing Act of 1990 and was run by the U.S. Department of Housing and Urban Development (HUD). The primary purpose of the CHAS data is to demonstrate the number of households in need of housing assistance. This is estimated by the number of households that have certain housing problems and have income low enough to qualify for HUD's programs (primarily 30, 50, and 80 percent of median income). CHAS also considers the prevalence of housing problems among different types of households, such as the elderly, disabled, minorities, and different household types. The CHAS data provide counts of the numbers of households that fit these HUD-specified characteristics in HUD-specified geographic areas.

In addition to estimating low-income housing needs, the CHAS data contribute to a more comprehensive market analysis by documenting issues such as lead paint risks, affordability mismatch, and the interaction of affordability with variables such as age of homes, number of bedrooms, and type of building.

Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (Uniform Relocation Act). The Uniform Relocation Act (Public Law 91-646) provides important protections and assistance for people affected by federally funded projects. This law was enacted by Congress to ensure that people whose real property is acquired, or who move as a result of projects receiving federal funds, will be treated fairly and equitably and will receive assistance in moving from the property they occupy.

State

California Housing Element Law: California Government Code Section 65583 and 65584(a)(1). Section 65583 of the California Government Code requires cities and counties to prepare a housing element, as one of the state-mandated elements of the General Plan, with specific direction on its content. Pursuant to Section 65584(a)(1) the California Department of Housing and Community Development (HCD) is responsible for determining the regional housing needs assessment (segmented by income levels) for each region's planning body known as a "council of governments" (COG), the Southern California Association of Governments (SCAG) being the COG serving the Southern California area. HCD prepares an initial housing needs assessment and then coordinates with each COG in order to arrive at the final regional housing needs assessment. To date, there have been four previous housing element update "cycles." California is now in its fifth "housing-element update cycle." The SCAG Regional Housing Needs Assessment (RHNA) and the City's General Plan Housing Element are discussed further below.

Fair Employment and Housing Act (FEHA). The FEHA of 1959 (Government Code Section 12900 et seq.) prohibits housing discrimination on the basis of race, color, religion, sexual orientation, marital status, national origin, ancestry, familial status, disability, or source of income.

The Unruh Civil Rights Act. The Unruh Civil Rights Act of 1959 (Civ. Code Section 51) prohibits discrimination in "all business establishments of every kind whatsoever." The provision has been interpreted to include businesses and persons engaged in the sale or rental of housing accommodations.

Senate Bill 2. California SB 2, adopted in 2007 and effective January 2008, amended the HAA and the State Housing Element Law to require local governments to take specific zoning actions to encourage the development of emergency shelters and transitional and supportive housing. It also clarifies that under the HAA, a jurisdiction cannot deny applications for such types of housing and shelter without making specific evidence-based findings.

Senate Bill 9. On September 16, 2021 Governor Newson signed Senate Bill (SB) 9, the California Housing Opportunity and More Efficiency (HOME) Act,[4] which facilitates the process for building two dwelling units on a single-family residential lot or splitting a single-family residential lot into two lots (urban lot split), allowing for a total of up to four units on the two lots, by ministerial approval, if the housing development meets certain requirements. When a lot is subdivided into two, one parcel shall not be smaller than 40 percent of the lot area of the original parcel and both parcels may not be smaller than 1,200 square

4 State of California Office of Governor Newsom, *Governor Newsom Signs Historic Legislation to Boost California's Housing Supply and Fight the Housing Crisis,* September 2021. Available online at: https://www.gov.ca.gov/2021/09/16/governor-newsom-signs-historic-legislation-to-boost-californias-housing-supply-and-fight-the-housing-crisis/. Accessed November 23, 2021.

feet each. The owner will need to sign an affidavit stating they intend to occupy one of the units from the urban lot split as their primary residence for at least three years.[5]

To be eligible for SB 9, the single-family lot must not be located within a historic district, included on the State Historic Resources Inventory, or designated or listed as a city or county landmark or historic property or district. Housing that is 1) subject to a recorded covenant, ordinance, or law that restricts rents to levels affordable to persons and families of moderate, low, or very low income or 2) has been occupied by a tenant in the last three years may not be demolished or altered. In addition, the parcel has to satisfy the requirements specified in subparagraphs (B) to (K), inclusive, of paragraph (6) of subdivision (a) of Section 65913.4.[6] Paragraph (6) subparagraphs (B) to (K) of Section 65913.4 excludes development that are located on specific types of hazard or protected sites, including prime farmland or farmland of statewide importance, wetlands, within a very high fire hazard severity zone, designated hazardous waste sites, special flood hazard areas subject to 100-year floods.[7]

Senate Bill 375. Senate Bill (SB) 375 focuses on aligning transportation, housing, and other land uses to achieve regional greenhouse gas (GHG) emission reduction targets established under the California Global Warming Solutions Act, also known as Assembly Bill (AB) 32. SB 375 requires Metropolitan Planning Organizations (MPO) to develop a Sustainable Communities Strategy (SCS) as part of the Regional Transportation Plan (RTP), with the purpose of identifying policies and strategies to reduce per capita passenger vehicle-generated GHG emissions. As set forth in SB 375, the SCS must: (1) identify the general location of land uses, residential densities, and building intensities within the region; (2) identify areas within the region sufficient to house all the population of the region, including all economic segments of the population, over the course of the planning period; (3) identify areas within the region sufficient to house an eight-year projection of the regional housing need; (4) identify a transportation network to service the regional transportation needs; (5) gather and consider the best practically available scientific information regarding resource areas and farmland in the region; (6) consider the state housing goals; (7) establish the land use development pattern for the region that, when integrated with the transportation network and other transportation measures and policies, will reduce GHG emissions from automobiles and light-duty trucks to achieve GHG emission reduction targets set by the California Air Resources Board

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5 Senate Bill 9 (Published 09/17/21). https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=202120220SB9. Accessed November 23, 2021.

6 Senate Bill 9 (Published 09/17/21). https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=202120220SB9. Accessed November 23, 2021.

7 Government Code Section 65913.4. https://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?sectionNum=65913.4.&lawCode=GOV. Accessed November 23, 2021.

(CARB), if there is a feasible way to do so; and (8) comply with air quality requirements established under the Clean Air Act.

Existing law requires local governments to adopt a housing element as part of their general plan and update the housing element as frequently as needed and no less than every five years. Under SB 375, this time period has been lengthened to eight years and timed so that the housing element period begins no less than 18 months after adoption of the RTP, to encourage closer coordination between housing and transportation planning. SB 375 also changes the implementation schedule required in each housing element. Previous law required the housing element to contain a program that set forth a five-year schedule to implement the goals and objectives of the housing element. The new law instead requires this schedule of actions to occur during the eight-year housing element planning period and requires that each action have a timetable for implementation. SB 375 also requires that the schedules for the regional transportation plan (RTP) and RHNA processes be synchronized and requires the RHNA to allocate housing units within the region in a manner consistent with the development pattern adopted by the SCS.

As discussed further below, on September 3, 2020, SCAG adopted its Connect SoCal: The 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy (2020-2045 RTP/SCS), which is an update to the previous 2016 RTP/SCS. Using growth forecasts and economic trends, the RTP/SCS provides a vision for transportation throughout the region for the next 25 years that achieves the statewide reduction targets; and in so doing identifies the amount and location of growth expected to occur within the region.

Housing Crisis Act of 2019 (SB 330, Skinner). On October 9, 2019, the Governor signed into law the Housing Crisis Act of 2019 (SB 330). SB 330 seeks to speed up housing production in the next half decade by eliminating some of the most common entitlement impediments to the creation of new housing, including delays in the local permitting process and cities enacting new requirements after an application is complete and undergoing local review—both of which can exacerbate the cost and uncertainty that sponsors of housing projects face. In addition to speeding up the timeline to obtain building permits, the bill prohibits local governments from reducing the number of homes that can be built through down-planning or down-zoning or the introduction of new discretionary design guidelines. The bill is in effect as of January 1, 2020, but is temporary in nature as the bill's provisions expire on January 1, 2025.

Density Bonus Incentives (Government Code Section 65915). The State Density Bonus law (signed into law in 1979) requires jurisdictions to provide applicants with a density bonus and incentives or concessions for the production of housing development in which affordable housing is also provided. Eligible projects include housing developments with (1) at least 10 percent housing for lower income households; (2) at least five percent of the housing for very low-income households; (3) a senior citizen housing development or mobile home park restricted to older persons; and (4) at least 10 percent of the total dwelling units in

common interest development for moderate-income families or persons. AB 1763, effective January 1, 2020, amends the State Density Bonus Law (Section 65915) to allow for taller and denser 100 percent affordable housing developments, especially those near transit, through the creation of an enhanced affordable housing density bonus.

Relocation Assistance: California Government Code Section 7261(a). Section 7261(a) of the California Government Code requires that programs or projects undertaken by a public entity shall be planned in a manner that (1) recognizes, at an early stage in the planning of the programs or projects and before the commencement of any actions which will cause displacements, the problems associated with the displacement of individuals, families, businesses, and farm operations, and (2) provides for the resolution of these problems in order to minimize adverse impacts on displaced persons and to expedite program or project advancement and completion. The head of the displacing agency shall ensure the relocation assistance advisory services are made available to all persons displaced by the public entity. If the agency determines that any person occupying property immediately adjacent to the property where the displacing activity occurs is caused substantial economic injury as a result thereof, the agency may make the advisory services available to the person.

Assembly Bill (AB) 2222. On September 27, 2014, the governor signed AB 2222, which amended sections of the State Density Bonus Law (Government Code Section 65915). AB 2222 requires that density bonus projects resulting in a loss of existing affordable and otherwise locally-regulated (i.e., rent-stabilized) housing units replace those units one-for-one. It also extends the affordability period from 30 to 55 years and expands the use of equity sharing in for-sale units. Several other clarifications of the existing law are also included but did change current City policy.

State Accessory Dwelling Unit (ADU) Laws. Accessory Dwelling Units (ADU) are a valuable form of housing and an essential component of the state's housing supply as declared by the California Legislature and are allowed in zones that allow single-family and multi-family housing, in Government Code Section 65852.150. An ADU is an accessory dwelling unit with complete independent living facilities for one or more persons and has several forms, meaning it can be detached from the primary structure, attached to the primary structure, or be converted existing space Updated ADU laws became effective on January 1, 2021 that further reduce barriers, streamline approval processes, and accommodate the development of ADUs and junior accessory dwelling units (JADUs). A JADU is converted existing space that is contained entirely within a single-family residence. The state's ADU law is the statutory minimum requirement and

local governments may go beyond the statutory minimum and adopt local ADU ordinances, but in consistency with Section 65852.150.[8]

California Housing Accountability Act. The Housing Accountability Act (HAA; SB 167) is a California state law designed to promote infill development by speeding housing approvals. The HAA was passed in 1982 in recognition that the lack of housing, including emergency shelter, is a critical statewide problem. The HAA empowers the State of California to limit the ability of local government to restrict the development of new housing.

Homeowners and Private Property Protection Act (Proposition 99). In 2008, California voters approved Proposition 99, the Homeowners and Private Property Protection Act, which amended the California Constitution so that local governments are prohibited from using eminent domain authority to acquire an owner-occupied residence for the purposes of conveying it to a private recipient, with limited exceptions. Proposition 99 applies only to owner-occupied residences. Cities may still use eminent domain authority to convey multi-family and non-residential property to other private parties.

Regional

Southern California Association of Governments. The City of Los Angeles is located within the jurisdiction of SCAG, a Joint Powers Agency established under California Government Code Section 6502 et seq. Pursuant to federal and State law, as discussed above, SCAG serves as a Council of Governments, a Regional Transportation Planning Agency, and the (Metropolitan Planning Organization (MPO) for Los Angeles, Orange, San Bernardino, Riverside, Ventura, and Imperial Counties. SCAG's mandated responsibilities include developing plans and policies with respect to the region's population growth, transportation programs, air quality, housing, and economic development. Specifically, SCAG is responsible for preparing the RTP/SCS and RHNA, in coordination with other State and local agencies. These documents include population, employment, and housing projections for the region and its 15 subregions. The City of Los Angeles is located within the Los Angeles Subregion.

SCAG is tasked with providing demographic projections for use by local agencies and public service and utility agencies in determining future service demands. Projections in the SCAG RTP/SCS serve as the basis for demographic estimates in this analysis of Project consistency with growth projections. The findings regarding growth in the region are consistent with the methodologies prescribed by SCAG and reflect SCAG goals and procedures.

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8 Accessory Dwelling Unit Handbook, California Department of Housing and Community Development. https://www.hcd.ca.gov/policy-research/docs/adu_december_2020_handbook.pdf. Accessed November 23, 2021.

SCAG data is periodically updated to reflect changes in development activity and actions of local jurisdictions (e.g., zoning changes). Through these updates, public agencies have advance information regarding changes in growth that must be addressed in planning for their provision of services. Changes in the growth rates are reflected in the new projections for service and utilities planning through the long-term time horizon.

Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS). Pursuant to Government Code Section 65080(b)(2)(B), SCAG must prepare a RTP/SCS which (1) identifies the general location of uses, residential densities, and building intensities within the region; (2) identify areas within the region sufficient to house all the population of the region over the course of the planning period of the regional transportation plan taking into account net migration into the region, population growth, household formation and employment growth; (3) identify areas within the region sufficient to house an eight-year projection of the regional housing need for the region pursuant to Government Code Section 65584; (4) identify a transportation network to service the transportation needs of the region; (5) gather and consider the best practically available scientific information regarding resource areas and farmland in the region; and (6) consider the state housing goals specified in Sections 65580 and 65581, (7) set forth a forecasted development pattern for the region, which, when integrated with the transportation network, and other transportation measures and policies, will reduce the GHG emissions from automobiles and light trucks to achieve the GHG reduction targets approved by the state board, and (8) allow the RTP to comply with air quality conformity requirements under the federal Clean Air Act.

On September 3, 2020, SCAG's Regional Council adopted the Connect SoCal 2020–2045 RTP/SCS. On October 30, 2020, CARB accepted SCAG's determination that the SCS would achieve GHG emission reduction targets. The 2020-2045 RTP/SCS meets federal and state requirements and is a long-range visioning plan that balances future mobility and housing needs with economic, environmental, and public health goals. The RTP/SCS contains baseline socioeconomic projections that serve as the basis for SCAG's transportation planning. It includes projections of population, households, and employment forecasted for the years 2020, 2030, 2035, and 2045 at the regional, county, and local jurisdictional levels, and Traffic Analysis Zones (TAZ) that provide small area data for transportation modeling.[9] However, TAZ-level

[9] Southern California Association of Governments, 2020 RTP/SCS, Demographics & Growth Forecast Appendix, https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal_demographics-and-growth-forecast.pdf Accessed May 16, 2022.

projections are utilized by SCAG for regional modeling purposes and are not adopted as part of Connect SoCal nor included as part of the Forecasted Regional Development Pattern.[10]

Regional Housing Needs Assessment. SCAG prepares the RHNA mandated by State law so that local jurisdictions can use this information during their periodic update of the General Plan Housing Element. The RHNA identifies the housing needs for very low income, low income, moderate income, and above moderate-income groups, and allocates these targets among the local jurisdictions that comprise SCAG. The RHNA addresses existing unmet needs and future housing needs. The need for new housing is distributed among income groups so that each community moves closer to the regional average income distribution. The most recent RHNA allocation, the "6th Cycle RHNA Allocation Plan," was adopted by SCAG's Regional Council on March 22, 2021.[11] The City of Los Angeles was assigned a RHNA of 456,643units, of which 184,721 units must be affordable to lower income households (Very Low and Low levels) for the October 2021 to October 2029 planning period. Local jurisdictions are required by State law to update their General Plan Housing Elements based on the most recently adopted RHNA allocation.

Measure H. Measure H is a county sales tax measure that was passed by Los Angeles County voters in March 2017. Through ¼-cent sales tax, Measure H is expected to generate $355 million a year for 10 years in funding dedicated to fighting homelessness. The five-year goal is to provide permanent housing for 45,000 families and individuals, while preventing homelessness for 30,000 others. In June 2017, the Board of Supervisors approved funding allocations for each of the Measure H-eligible Homeless Initiative strategies and detailed implementation plans were developed for new strategies and those that are significantly expanded and/or enhanced with Measure H funding.

Local

City of Los Angeles General Plan (Framework Element, Housing Element, Land Use Element). The City General Plan was prepared pursuant to State law to guide future development and to identify the community's environmental, social, and economic goals. The General Plan sets forth goals, objectives, and programs to provide a guideline for day-to-day land use policies and to meet the existing and future needs and desires of the community, while at the same time integrating a range of State-mandated elements including Transportation, Noise, Safety, Housing, Open Space/Conservation, and Environmental Justice.

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10 Southern California Association of Governments, 2020 RTP/SCS, Demographics & Growth Forecast Appendix, page 27 https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal_demographics-and-growth-forecast.pdf Accessed May 16, 2022.

11 SCAG 6th Cycle Final RHNA Allocation Plan. https://scag.ca.gov/sites/main/files/file-attachments/6th-cycle-rhna-final-allocation-plan.pdf?1625161899. Accessed November 24, 2021.

The General Plan also includes the General Plan Framework Element (General Plan Framework), discussed below, and the Community Plan, which guides land use at the level of the community plan area.

Framework Element. The General Plan Framework sets forth a Citywide comprehensive long-range growth strategy and defines Citywide policies regarding land use, housing, urban form, neighborhood design, open space and conservation, economic development, transportation, infrastructure, and public services.[12] General Plan Framework land use policies are implemented at the community level through the City's Community Plans and Specific Plans.

The General Plan Framework also includes population, housing, and employment projections to guide future Community Plan amendments. However, the General Plan Framework makes clear that its population forecasts are estimates for guiding amendments: "… it [Framework Element] is not dependent upon these population levels or distributions for its implementation. It does not mandate specific levels of growth for any specific area (neither minimums nor caps)."[13]

The General Plan Framework housing chapter states that housing production has not kept pace with the demand for housing. According to the General Plan Framework, the City has insufficient vacant properties to accommodate the projected population growth and the supply of land zoned for residential development is constrained.[14] The Housing Chapter states that new residential development will require the recycling and/or intensification of existing developed properties.[15] The General Plan Framework states that the City must strive to meet the housing needs of the population in a manner that contributes to stable, safe, and livable neighborhoods, reduces conditions of overcrowding, and improves access to jobs and neighborhood services, particularly by encouraging future housing development near transit corridors and stations.[16] The Housing Chapter includes goals, objectives and policies to guide future development.[17] In particular, Policy 4.1.1 states that the City should "[p]rovide sufficient land use and density to accommodate an adequate supply of housing units by type and cost within each City subregion to meet the 20-year projections of housing needs." Objective 4.2 "[e]ncourage[s] the location of new multi-family housing development to occur in proximity to transit stations, along some transit corridors, and within

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12 City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, 1995, http://cityplanning.lacity.org/cwd/framwk/contents.htm. Accessed May 13, 2022.

13 City of Los Angeles, The Citywide General Plan Framework, page 2-2. Accessed May 13, 2022.

14 City of Los Angeles, The Citywide General Plan Framework, Housing Chapter, page 4-1. Accessed May 13, 2022.

15 City of Los Angeles, The Citywide General Plan Framework, Housing Chapter, page 4-1. Accessed May 13, 2022.

16 City of Los Angeles, The Citywide General Plan Framework, Housing Chapter, page 4-2. Accessed May 13, 2022.

17 City of Los Angeles, The Citywide General Plan Framework, Housing Chapter, pages 4-4 and 4-6. Accessed May 13, 2022.

some high activity areas with adequate transitions and buffers between higher-density developments and surrounding lower-density residential neighborhoods."

Housing Element. The Housing Element of the General Plan is prepared pursuant to State law and provides planning guidance in meeting the housing needs identified in SCAG's RHNA. The Housing Element identifies the City's housing conditions and needs, establishes the goals, objectives, and policies that are the foundation of the City's housing and growth strategy, and provides the array of programs the City intends to implement to create sustainable, mixed-income neighborhoods. The State requires that the Housing Element include a detailed analysis of the City's demographic, economic and housing characteristics; a comprehensive analysis of constraints to producing and preserving housing; a review of the City's progress in implementing current housing policies and programs; an identification of goals, objectives, and policies, in addition to a full list of program that will implement the vision of the plan; and a list of sites that could accommodate new housing, demonstrating the City's ability to meet its RHNA allocation.[18]

The 2021-2029 Housing Element, an update to the previous 2013-2021 Housing Element that is based on the updated 2021 RHNA, was adopted by the City Council on November 24, 2021 with additional targeted amendments being adopted on June 14, 2022.[19] Policies include Policy 1.1.2, which states that the City should "[p]lan for appropriate land use designations and density to accommodate an ample supply of housing units by type, cost, and size within the City to meet housing needs, according to Citywide Housing Priorities and the City's General Plan."[20] Also, Policy 1.1.6, states that the City should "[a]llocate citywide housing targets across Community Plan areas in a way that seeks to address patterns of racial and economic segregation, promote jobs/housing balance, provide ample housing opportunities, and affirmatively further fair housing."[21] The Housing Element carries forward the goals of the Framework Element Housing chapter to encourage the development of livable neighborhoods and preservation of the housing supply.

Further, Chapter 1, Housing Needs Assessment, identifies the City's share of the housing needs established in the RHNA. In particular, Table 1.27, City of Los Angeles Regional Housing Needs Assessment

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18 City of Los Angeles, Housing Element 2021-2029 FAQ, https://planning.lacity.org/plans-policies/housing-element-update#resources. Accessed November 24, 2021.

19 City of Los Angeles, Housing Element 2021-2029 FAQ, https://planning.lacity.org/plans-policies/housing-element-update#resources. Accessed November 24, 2021

20 City of Los Angeles, Housing Element 2021-2029, Chapter 6, page 245. https://planning.lacity.org/odocument/d4cdc3ff-d694-44a0-b031-7f963afef03f. Accessed November 24, 2021.

21 City of Los Angeles, Housing Element 2021-2029, Chapter 6, page 245. https://planning.lacity.org/odocument/d4cdc3ff-d694-44a0-b031-7f963afef03f. Accessed November 24, 2021.

Allocation, indicates that the City's needs assessment allocation includes 456,643housing units.[22] Of that total number, approximately 40 percent of the units (184,732 units) must be affordable to Very Low- and Low-income households. The identified housing needs represent targets to be met and do not establish development caps. The allocation of 456,643 housing units represents one-third of the total need of 1,341,827 housing units identified for the six-county SCAG region. The percentage significantly increased from the previous housing needs cycle (5th cycle) and City proportion, which was approximately one-fifth of the regional need for the same types of units. As previously stated, there is a significant increase because the current housing needs cycle includes existing unmet housing needs in the allocation number. The City's 2021-2029 Housing Element identified an anticipated shortfall and the need for a Rezoning Program, which "prioritizes additional housing capacity, particularly lower-income capacity, in Higher Opportunity Areas, promotes housing near transit, and protects environmentally sensitive areas."[23]

Land Use Element/Community Plans. The Land Use Element of the City's General Plan includes 35 community plans. Community plans are intended to provide an official guide for future development and propose approximate locations and dimensions for land use. The community plans establish standards and criteria for the development of housing, commercial uses, and industrial uses, as well as circulation and service systems. The community plans implement the City's General Plan Framework at the local level. The community plans consist of both text and an accompanying generalized land use map. The community plans' texts express goals, objectives, policies, and programs to address growth in the community. The community plans' maps depict the desired arrangement of land uses as well as street classifications and the locations and characteristics of public service facilities. Per State law, each community plan must be consistent with the other elements and components of the General Plan and, thus, incorporates information from these plans. The Community Plan includes residential, commercial, and industrial objectives and policies that establish a development concept for its neighborhoods and districts.

Los Angeles Municipal Code. Zoning regulations provide for the types and densities of commercial, institutional, industrial, and residential uses permitted in each of the City's zones. Zoning in the City establishes the maximum allowable development in a zone. Zoning also includes height limitations and other development standards which together regulate setbacks, building heights, floor area ratios (FAR), open space and parking for each parcel within the City, as applicable.

The LAMC is currently undergoing a comprehensive update to all Zoning Code sections as part of the re:code LA effort. re:code LA, which started in 2013, will update the Zoning Code to make the Code more

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22 City of Los Angeles, Housing Element 2021-2029, Chapter 1, page 97.

23 City of Los Angeles, Housing Element 2021-2029, Chapter 4, page 145. https://planning.lacity.org/odocument/d4cdc3ff-d694-44a0-b031-7f963afef03f. Accessed November 24, 2021.

streamlined, visual, and easy to use. The existing Zoning Code will continue to be located in Chapter 1 of the Los Angeles Municipal Code, while the New Zoning Code will be located in a new Chapter 1A of the Los Angeles Municipal Code.

Affordable Housing and Labor Standards Initiative (Proposition JJJ). Proposition JJJ, approved on November 8, 2016, is a measure to impose affordable housing and local labor hiring requirements on new development projects, as well as set a minimum wage for hired construction workers. The measure included a number of key provisions. All development projects that include 10 or more residential units and require changes to the General Plan or other zoning are required to make a percentage of the units affordable to low-income and working residents or pay a fee to fund affordable housing and enforce laws that protect renters. Developers are required to make as much as 20 percent of the units in a project affordable for low-income and working renters. That number can be as high as 40 percent for homes that are for sale.

Developers of any such residential projects are required to hire contractors who:

- Are licensed according to city and state law;
- Guarantee to offer at least 30 percent of work-hours to city residents, with 10 percent coming from those living within five miles of the project;
- Pay standard wages for the area; and
- Employ members of apprenticeship training programs and workers with real-world experience.

Moreover, projects planned around public transit within a half mile of significant public transit stops are encouraged through an incentive program that applies only to projects that include affordable housing and require contractors to comply with the restrictions laid out in the bulleted list above.

Transit Oriented Communities (TOC) Affordable Housing Incentive Program. Pursuant to the voter-approved Measure JJJ, LAMC Section 12.22 A.31 was added to create the Transit Oriented Communities (TOC) Affordable Housing Incentive Program (TOC Program). The program provides incentives for developers to build affordable housing located within a one-half mile radius of major transit stops; see **Section 4.10, Land Use and Planning**, for more information. All development projects that include 10 or more residential units and involve a zone change, general plan amendment, or height district change would be subject to the new requirements.

Affordable Housing Linkage Fee (AHLF) Ordinance. The City Council adopted the AHLF Ordinance on December 13, 2017 and became effective on February 17, 2018, with a phased-in fee structure. The AHLF

Ordinance places a fee on certain new market-rate residential and commercial developments to generate local funding for affordable housing. The fee amount is based on the fee schedule in effect at the time the building permit for a project is issued, and the market area within which it is located. Fees will be adjusted annually for inflation beginning July 1, 2019, using the Consumer Price Index (CPIU). The market areas may be updated by City Council every five years beginning July 1, 2023.

Affordable Housing Trust Fund. The City created and administers the Affordable Housing Trust Fund (Fund), which is codified in the LAMC. The Fund establishes a special fund for the purposes of receiving and disbursing monies to address the affordable housing needs of the City. The Fund requires 25 percent of the received initial and continuing net revenue of the 2001 business tax and payroll expense tax amnesty program and the revenue program of the Revenue and Taxation Code Section 1955.1 (Assembly Bill 63) be allocated to the Fund.

Density Bonus Ordinance. The purpose of the City's Density Bonus Ordinance, codified as LAMC Section 12.22 A.25, is to establish procedures for implementing State Density Bonus requirements, as set forth in California Government Code Sections 65915-65918, and to increase the production of affordable housing, consistent with City policies. Subject to the provisions of LAMC Section 12.22 A.25, housing development projects that include an affordable housing component and senior citizen housing development projects may be granted a density bonus, allowing for a density increase over the otherwise maximum allowable residential density under the applicable zoning ordinance and/or specific plan. The density bonus is determined based on the percentage and type of restricted affordable housing units provided and shall not exceed 35 percent. The amount of parking required for these projects may also be reduced. In addition, a housing development project that qualifies for a density bonus may be granted incentives set forth in the ordinance that allow for modification to a City development standard or requirement.

Homelessness Reduction and Prevention, Housing, and Facilities Bond (Proposition HHH). Proposition HHH, approved on November 8, 2016, is a $1.2 billion general obligation bond to finance the construction of supportive and affordable housing for homeless people in the City. The purpose of the bond is to provide safe, clean affordable housing for the homeless and for those in danger of becoming homeless, such as battered women and their children, veterans, seniors, foster youth, and the disabled; and provide facilities to increase access to mental health care, drug and alcohol treatment, and other services.

Residential Hotel Unit Conversion and Demolition Ordinance. The Residential Hotel Unit Conversion and Demolition Ordinance (RHO) prohibits conversion or demolition of dwelling units in a residential hotel without approval from the Housing + Community Investment Department (HCIDLA). The ordinance adds Article 7.1 to Chapter IV of the LAMC and amends Sections 91.106.4.1, 151.06, and 151.09 (City of Los

Angeles 2008). The ordinance seeks to preserve dwelling units provided by residential hotels, which often serve as affordable housing for the very low income, elderly, and disabled (HCIDLA 2018).

Rent Stabilization Ordinance. The City's RSO was established in response to the shortage of affordable housing in Los Angeles and went into effect May 1, 1979. The RSO's purpose is to regulate rents so as to safeguard tenants from excessive rent increases, while at the same time providing landlords with just and reasonable returns from their rental units. The RSO addresses allowable rent increases, the registration of rental units, legal reasons for eviction, and the causes for eviction requiring relocation assistance payment to the tenant. Properties subject to the RSO are those that are within the City limits, contain two or more units, and have a Certificate of Occupancy prior to October 1, 1978, as well as replacement units under LAMC Section 151.28. A complaint can be filed by any tenant who believes that an owner, manager, or agent has committed a violation of the RSO. The Housing and Community Investment Department oversees and enforces the RSO. The RSO comprises Chapter XV of the LAMC.

In 2017, two ordinances amending the RSO went into effect. The "Ellis Amendments" (Ordinance No. 184873) amended the RSO requirements for demolition or permanent withdrawal of RSO units. The amendments provide clarification on the applicability of RSO to both vacant and occupied units, the unit withdrawal process, and relocation service requirements. In addition, the amendments require that property owners file annual status reports on withdrawn properties and allow landlords to qualify for an exemption on newly constructed units where RSO units are demolished by providing a certain amount of affordable housing. The second amendment (Ordinance No. 184822) addresses relocation assistance for unpermitted rental units and requires that eviction notices must list one of the permitted RSO eviction reasons.

City of Los Angeles Accessory Dwelling Units (Ordinance No. 186481). The City Council adopted Ordinance No. 186481 on December 19, 2019 (CF 16-1468), which provides for the creation of Accessory Dwelling Units (ADU) and Junior Accessory Dwelling Units (JADU) consistent with California Code Sections 65852.2 and 65852.22.[24] "The ADU Ordinance incorporates state ADU provisions and further regulates the size and form of ADUs in relation to the main home, requires additional standards for construction of new ADUs in certain hillside neighborhoods, and allows for Movable Tiny Houses to be used as ADUs."[25] The ordinance specifies the development standards and requirements for the different types of ADUs and JADUs permitted in the City. ADUs are generally not permitted on lots that are designated as both a Very High Fire Hazard Severity Zone and a Hillside Area, unless specific development

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24 City of Los Angeles Office of the City Clerk. http://clkrep.lacity.org/onlinedocs/2016/16-1468_ORD_186481_12-19-2019.pdf. Accessed on November 23, 2021.

25 Department of City Planning. https://planning.lacity.org/plans-policies/initiatives-policies/housing. Accessed on November 23, 2021.

standards are met. The ordinance also has parking standards of generally one parking space per ADU, although there are exemptions available under certain conditions, such as if the ADU is within one-half mile walking distance of public transit. The Department of City Planning issued a memo on February 27, 2020 regarding the implementation of the City's ADU Ordinance and the State ADU law, summarizing key provisions applicable to detached ADUs and Movable Tiny Houses and key provisions applicable to attached ADUs and JADUs.[26]

Green New Deal. In April 2019, Mayor Eric Garcetti released the Green New Deal (Sustainable City pLAn 2019), a program of actions designed to create sustainability-based performance targets through 2050 in order to advance economic, environmental, and equity objectives.[27] L.A.'s Green New Deal is a mayoral initiative rather than an adopted plan and is the first four-year update to the City's first Sustainable City pLAn that was released in 2015. It augments, expands, and elaborates in even more detail L.A.'s vision for a sustainable future and it tackles the climate emergency with accelerated targets and new aggressive goals. The Housing & Development Chapter of the Green New Deal includes the following targets for the number of new housing units to be provided within the City:

- Ensure 57 percent of new housing units are built within 1,500 feet of transit by 2025; and 75 percent by 2035.
- Increase cumulative new housing unit construction to 150,000 by 2025; and 275,000 units by 2035.
- Create or preserve 50,000 income-restricted affordable housing units by 2035 and increase stability for renters.

The Housing Authority of the City of Los Angeles (HACLA) Year 2018 Agency Plan (Agency Plan). The Agency Plan sets forth the Housing Authority's primary goals, as well as policies to support those goals. Goals include financing the redevelopment and rehabilitation of public housing assets, improve the public housing community environment through a public safety approach, and maintain comprehensive economic development and self-sufficiency opportunities for extremely-low, very-low, and low income

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26 City of Los Angeles, *Implementation of 2019 Accessory Dwelling Unit Ordinance.* Available online at: https://planning.lacity.org/odocument/ec892d01-7873-455a-8e15-78a771b2c7ac/ADU_Memo_2020_Final_2.26.20_(1).pdf. Accessed on November 23, 2021.

27 City of Los Angeles, *L.A.'s Green New Deal-Sustainability Plan 2019.* Available online at: https://plan.lamayor.org/, accessed on May 24, 2022. , City of Los Angeles 2019.

residents and program participants.[28] The Plan also reports on the status of existing public housing initiatives.

City of Los Angeles Consolidated Plan (2018-2022). The 2018-2022 Consolidated Plan (ConPlan) is the City's strategic plan for leveraging annual allocations of federal funds granted by HUD (e.g., Community Development Block Grant, Emergency Solutions Grant, HOME Investment Partnerships Program (HOME), and Housing Opportunities for Persons with AIDS). The City's 2018-2022 ConPlan represents the nation's first transit-oriented ConPlan and integrates transit, community, economic, and housing development investments. The ConPlan identifies the City's fiscal and policy challenges, establishes goals, and projected five-year goal outcomes to be achieved with federal funds. The Five-Year Plan in turn informs an Annual Plan prepared by the City each year that provide action plans for implementing projects and programs funded with federal grants.[29]

Plan for a Healthy LA (General Plan Health, Wellness and Equity Element). In 2015, the City adopted the Plan for a Healthy Los Angeles as an Element of the General Plan. The development of the Plan built on the Health Atlas for the City of Los Angeles (2013), which provided a data-driven methodology for identifying and addressing key health issues and community vulnerabilities in Los Angeles and helped inform the Plan's outreach efforts, policies, and goals. On November 24, 2021, the City Council approved targeted amendments to the Plan for a Healthy LA that address environmental justice (Senate Bill 1000); the Plan for a Healthy LA is the document that houses the City's environmental justice goals, policies, and implementation programs.[30] The Plan for a Healthy LA identifies housing as a key component of building a healthier and more just city. Several of the policies in the element speak to housing, such as Policy 1.6 "Reduce the debilitating impact that poverty has on individual, familial, and community health and well-being by: promoting cross-cutting efforts and partnerships to increase access to income; safe, healthy, and stable affordable housing options; and attainable opportunities for social mobility."

Redevelopment Plans/Project Areas. Redevelopment Plans outline a community vision and revitalization opportunities within specific neighborhoods across the City. Each Redevelopment Project Area has a unique set of land use restrictions designed specifically to enhance the quality of life for the community.

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28 The Housing Authority of the City of Los Angeles, *Year 2018 Agency Plan (Agency Plan)*, 2018. Available online at: https://www.hacla.org/sites/default/files/Hacla%20images/2018%20Final%20Agency%20Plan%2010-6-2017%20-%20FINAL.pdf, accessed on May 24, 2022.

29 Los Angeles Housing Department, City of Los Angeles Consolidated Plan (2018-2022). Available online at: https://housing.lacity.org/wp-content/uploads/2020/05/action_plan_v1.pdf?download=0, accessed on May 24, 2022.

30 City of Los Angeles, Plan For a Healthy Los Angeles, 2021. https://planning.lacity.org/odocument/1a364ed0-feda-4c75-9a26-843106059c76/Plan_for_a_Healthy_LA_DRAFT_9.14.2021.pdf. Accessed November 24, 2021.

The Boyle Heights CPA contains one active redevelopment project area that was managed by the Community Redevelopment Agency of the City of Los Angeles (CRA/LA). Prior to 2012, the CRA/LA was the agency in charge of developing, implementing and overseeing CRA projects in the City. The passage of AB1x-26 and the California Supreme Court's decision in California Redevelopment Association v. Matosantos in 2012 effectively abolished redevelopment agencies in the State. Since the dissolution of the CRA/LA, activities in the redevelopment project areas have been administered through the Designated Local Authority (DLA). The CPA contains one redevelopment project area (the Adelante Eastside Redevelopment Project Area), which expires March 24, 2030.

The Adelante Eastside Redevelopment Project Area is located immediately east of downtown Los Angeles along the eastern side of the Los Angeles River. The Redevelopment Project Area, comprises approximately 2,164 acres, is an irregularly shaped area zoned predominately for commercial and industrial uses in portions of Boyle Heights Community Plan, and the Northeast LA Community Plan (in consisting of the El Sereno and Lincoln Heights neighborhoods). Generally, the Project Area boundaries include the industrial areas located south of Olympic Boulevard to the Los Angeles City boundary; east of the Los Angeles River to Soto Street; the Golden State and Santa Ana Freeways and Mission Road, north to the San Bernardino Freeway to Main Street; and along Alhambra Road and Valley Boulevard from Soto Street on the west to the City of Los Angeles/City of Alhambra boundary. The Project Area also includes commercial/mixed-use frontages along the major east-west thoroughfares within the Boyle Heights CPA. The principal thrust of the project is the preservation of industrial and commercial uses to promote a stable industrial base to provide jobs for the community, as well as enhancing the existing commercial areas.

4.12.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to population and housing if it would:

- Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure) and

- Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere.

4.12.5 METHODOLOGY

This analysis considers reasonably anticipated population, housing unit, and employment growth that would occur with implementation of the Proposed Plan, and whether this growth is within local or regional

forecasts, whether it can be considered substantial with respect to growth projections Citywide, and whether it would result in the displacement of housing or people which could then result in the need for replacement housing.

For **Threshold 4.12.1**, the following criteria related to growth inducement are considered relevant to the Proposed Plan:

- The degree to which the project would cause growth (i.e., new housing or employment generators) or accelerate development in an undeveloped area that exceeds projected/planned levels for the year of project occupancy/build out, and that would result in an adverse physical change in the environment;
- Whether the project would introduce unplanned infrastructure that was not previously evaluated in the adopted Community Plan or General Plan; and
- The extent to which growth would occur without implementation of the Proposed Plan.

Although CEQA requires an EIR to consider its growth-inducing impacts, CEQA provides that the EIR "should not assume that growth is necessarily beneficial, detrimental, or of little significance."

For **Threshold 4.12.2,** the determination of significance related to displacement takes into consideration the following factors that are considered relevant to the Proposed Project:

- The total number of residential units to be demolished, converted to market rate, or removed through other means as a result of the Proposed Plan, in terms of net loss of market-rate and affordable units;
- The current and anticipated housing demand and supply of market rate and affordable housing units in the area;
- The land use and demographic characteristics of the area and the appropriateness of housing in the area; and
- Whether the Proposed Plan is consistent with adopted City and regional housing policies such as the Framework and Housing Elements, HUD Consolidated Plan and CHAS policies, and the adopted Redevelopment Plans, Rent Stabilization Ordinance, and the RTP/SCS.

For a detailed discussion of the impacts related to consistency with adopted city and regional housing policies, please refer to **Section 4.10, Land Use and Planning**.

Loss of affordable housing and displacement of low-income renters is a social and economic impact, which is not a CEQA impact unless it results in an indirect physical impact.[31] Based on this, an impact from loss of affordable housing and displacement in this EIR will be an impact if it results in a physical impact to the environment, such as construction of new housing elsewhere. It may also be from transportation or other impacts related to people driving a farther distance. The *CEQA Guidelines* require a lead agency to consider the reasonably foreseeable indirect environmental consequences of a project's economic or social impacts. To require an analysis of the indirect physical impacts, the social and economic impacts must be supported by substantial evidence. An EIR would be required to analyze reasonably foreseeable, not speculative impacts, resulting from social and economic impacts.[32] SCAG data on population, housing, and employment projections are used as a benchmark to guide the local planning process. The analysis below compares reasonably anticipated population, housing, and employment to the 2016 baseline and SCAG's 2040 projections. If implementation of the Proposed Plan would result in a net decrease in residential units (market-rate or affordable) and require construction of replacement housing built elsewhere, the impacts associated with the replacement housing may be considered significant.

Table 4.12-4
Comparison of Reasonably Anticipated Development within the Boyle Heights Community Plan Area

	2016 Baseline	Proposed Plan 2040	No Project (2040)	SCAG 2040 Forecast
Population	86,000	115,000	98,000	93,000
Housing[1,2]	22,000	33,000	28,000	27,000
Employment	26,000	39,000	32,000	35,000

Source: City of Los Angeles, 2019; SCAG RTP/SCS.
Notes: Numbers are rounded to the nearest thousand.
1 SCAG provides forecasts for households, which is the equivalent of occupied housing units, and does not equal 100% of the units.
2 The Proposed Plan assumes 0% vacancy, and in this case households are equivalent to housing units.

31 Porterville Citizens for Responsible Hillside Dev. v City of Porterville (2007) 157 CA4th 885, 903 (claimed impact of new homes on existing home values is economic impact). Available online at: https://casetext.com/case/porterville-citizens-v-porterville.

32 CEB, Practice under the California Environmental Quality Act, Section 6.36; Public Resources Code Section 21065. Available online at: https://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?sectionNum=21065.&lawCode=PRC; Friends of Davis v. City of Davis (2000) 83 Cal.App.4th 1004, 1020 (rejecting an argument that an initial study was required to analyze speculative physical impacts resulting from competition with retail tenant). Available online at: https://law.justia.com/cases/california/court-of-appeal/4th/83/1004.html

4.12.6 IMPACTS

Threshold 4.12-1 **Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?**

This impact would be less than significant.

The Proposed Plan does not entitle specific development projects; rather the Proposed Plan's policies and land use designations establish the basis for where, how, and what type of development can occur through 2040. With adoption of the Proposed Plan, land use designations and intensities within the CPA would be revised to accommodate anticipated population growth and housing and employment demand projected by SCAG through the year 2040. Consistent with sustainable growth policies of the RTP/SCS and the General Plan Framework Element, the purpose and primary objectives of the Proposed Plan is to accommodate reasonably anticipated future growth in the CPA by strategically guiding expected development to urbanized areas and in a manner that improves the quality of life of existing and future residents. The Plan's proposed general plan amendments and zoning changes consider community preferences, housing demand, leveraging investment in infrastructure, opportunities for economic development, and the potential for environmental impacts.

A significant impact for purposes of this threshold is if the Proposed Plan induces unplanned growth into an area. The underlying purpose of the Proposed Plan to accommodate forecasted Citywide growth, growth in the Plan Area is not a significant impact if it can be accommodated by existing or planned facilities and services and would not require construction of new facilities resulting in physical impacts, and is consistent with the City's Framework Element, as well as state and regional policies and regulations. Note, this threshold recognizes that it is not a significant adverse impact for the City to put more growth into any community plan area than projected by SCAG. SCAG forecasts are expressly not mandates to local agencies and are not made based upon a local agency's capacity to provide services. As discussed below and in **Chapter 3.0, Project Description,** and **Appendix B**, **Methodology**, the City accommodates Citywide growth consistent with Framework Element and SCS policies, among others. However, as discussed in Utilities and Public Services, the City's services and utilities are planned and provided for the City, not by community plan areas.

The State of California requires that cities plan for changes in population, housing, and employment. If growth is projected, each city must accommodate a share of anticipated regional growth. SCAG is responsible for producing socio-economic estimates and projections at multiple geographic levels. The socio-economic estimates and projections are used for federal and state mandated long-range planning

efforts, such as the RTP/SCS. In preparing the RTP/SCS, SCAG prepares population, housing, and employment projections in consultation with jurisdictions in the region. These projections are derived from a combination of sources and consider factors such as birth rates; migration rates; historical trends; household size; market and economic projections; existing and planned land uses; and consistency with relevant adopted local, regional, and state land use policies and growth strategies. The development of the growth forecast is driven by collaboration between SCAG and local jurisdictions. The integration of the regional and local forecasts is achieved through collaboration among the various contributors.[33] The 2016-2040 RTP/SCS is used for baseline (2016) analysis; the most recent adopted regional transportation plan is the 2020-2045 RTP/SCS.[34]

DCP allocates the City's projected population and employment to the City's 35 community plans consistent with the City's General Plan Framework Element and other City policies. The City accommodates for the projected levels of population, housing, and employment growth through its Community Plan updates. With implementation of the Proposed Plan, the land use designations, intensities, and densities of the CPA would be revised to accommodate population growth, housing, and employment demand projected by SCAG through the year 2040, as well as to meet the other project objectives, including locating growth in transit centers and along transit corridors. The development growth assumptions for the Proposed Plan are based on the acreage of land designated for each type of land use; allowable densities and intensities in each designation; anticipated levels of development in the life of the Proposed Plan; and development constraints, such as topography, land acquisition and construction costs, and historic preservation regulations (as described in **Appendix B, Methodology**).

Although CEQA does not require the environmental analysis to directly compare the Proposed Plan to the No Project (2040 condition), this comparison is provided for informational purposes to highlight how the Proposed Plan updates the population, housing, and employment in the context of reasonably anticipated development in the CPA and shows the development that would be expected in the CPA in the absence of the Proposed Plan. **Table 4.12-5** compares existing conditions (2016) and the No Project and Proposed Plan's reasonable development potential. As discussed in further detail below, the Proposed Plan would increase reasonably anticipated housing, population, and employment as compared to the No Project. The Proposed Plan will accommodate SCAG's 2040 population, housing, and employment projections based on the amount of development that can reasonably be expected to occur during the life of the Proposed Plan, given the Proposed Plan's land use designations and policies.

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33 For more information on SCAG's forecasting methodology and assumptions, see the *Demographics & Growth Forecast Appendix* of the 2016-2040 SCAG RTP/SCS. Available online at: https://scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs_demographicsgrowthforecast.pdf?1606073557

34 SCAG Final Adopted Connect SoCal 2020 RTP/SCS https://scag.ca.gov/read-plan-adopted-final-plan

Table 4.12-5
Boyle Heights Existing (2016) and Development Potential (2040)*

	Population	Households	Employment
Existing Boyle Heights Plan Area (2016)	86,000	22,000	26,000
Proposed Plan 2040	115,000	33,000	39,000
Change (2016-2040)	29,000	11,000	13,000
Percent Change (2016-2040)	34%	50%	50%
2040 No Project	98,000	28,000	32,000
Change (2016-2040)	12,000	6,000	6,000
Percent Change (2016-2040)	14%	27%	23%
SCAG 2040 Boyle Heights Projection	93,000	27,000	35,000

Source: City of Los Angeles Department of City Planning (LADCP), 2018;
Note: SCAG = Southern California Association of Governments
** Rounded to the nearest hundred*

Population

As shown in **Table 4.12-6**, SCAG RTP/SCS growth projections for the City of Los Angeles identify population increases from approximately 3,944,000 residents in 2016 to approximately 4,609,000 residents by 2040, resulting in a population increase of approximately 17 percent. Based on SCAG's forecast, the population in the CPA is expected to increase from approximately 86,000 residents in 2016 to approximately 93,000 residents in 2040, resulting in an approximately 8% increase in population. The No Project (2040) would result in approximately 98,000 residents and the Proposed Plan's reasonably anticipated development is 115,000 residents.

Table 4.12-6*
Boyle Heights Proposed Plan Population

Planning Area	2016 (Baseline)	2040 Proposed Plan	2040 No Project	2040 SCAG Projection	Percent Projected Increase (SCAG 2016-2040)
Citywide	3,944,000	N/A	N/A	4,609,000	17%
Boyle Heights	86,000	115,000	98,000	93,000	8%

** Rounded to the nearest whole number.*
Source: City of Los Angeles, Department of City Planning 2018;
Note: SCAG = Southern California Association of Governments

Housing

As shown in **Table 4.12-7**, the City had a housing supply of approximately 1,453,000 housing units in 2016 that, according to SCAG forecasts, is expected to increase to approximately 1,690,000 occupied housing units by 2040, resulting in an approximately 16% increase in the housing supply. According to SCAG f, the CPA currently has approximately 22,000 housing units and is expected to increase to approximately 27,000 housing units by 2040, resulting in a 23% increase in the housing supply. Under the No Project, approximately 28,000 housing units can be accommodated within the CPA and the Proposed Plan can accommodate 33,000 housing units by 2040.

Table 4.12-7
SCAG Housing Projections*

Planning Area	2016 (Baseline)	2040 Proposed Plan	2040 No Project	2040 SCAG Projection	Percent Projected Increase (SCAG 2016-2040)
Citywide	1,453,000	N/A	N/A	1,690,000	16%
Boyle Heights	22,000	33,000	28,000	27,000	23%

** Rounded to the nearest whole number.*
Source: City of Los Angeles Department of City Planning, 2018; California Department of Finance, 2016; SCAG 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy

Employment

As shown in **Table 4.12-8**, the City had approximately 1,823,000 jobs in 2016 and, according to SCAG forecasts, is expected to increase to approximately 2,169,000 jobs by 2040, resulting in a 19% increase of jobs in the City. According to SCAG, the CPA had approximately 26,000 jobs in 2016 and is expected to increase to approximately 35,000 jobs by 2040, resulting in a 35% increase of jobs within the CPA. Under the No Project, jobs within the CPA are expected to increase to approximately 32,000 jobs and under the Proposed Plan jobs are expected to increase to 39,000 by 2040.

Table 4.12-8
SCAG Employment Projections*

Planning Area	2016 (Baseline)	2040 Proposed Plan	2040 No Project	SCAG 2040	Percent Projected Increase (SCAG 2016-2040)
Citywide	1,823,000	N/A	N/A	2,169,000	19%
Boyle Heights	26,000	39,000	32,000	35,000	35%

**Rounded to the nearest whole number.*
Source: City of Los Angeles, 2017; SCAG 2016-2040 Regional Transportation Plan/Sustainable Communities Strategy; Boyle Heights Community Plan, 1998. Available online at: https://planning.lacity.org/odocument/2521b2cd-efa6-41a9-ac8a-4b50c67c047c/Boyle_Heights_Community_Plan.pdf
Note: SCAG = Southern California Association of Governments

As discussed in **Appendix B**, **Methodology**, the reasonably anticipated development and associated growth in population, housing, and employment anticipated to occur with the Proposed Plan is based on assumptions about the level of development that can be reasonably expected to occur during the life of the Proposed Plan (through the horizon year 2040), given the Proposed Plan's land use designations, zoning, and policies and using the best professional judgment of City of Los Angeles planners. Past building data demonstrates that not all sites will be built to the maximum densities permitted by the Proposed Plan for a variety of reasons including economic conditions, market trends, financial lending practices, construction and land acquisition costs, physical site constraints, and other General Plan policies or regulations. For this reason, 100% development to maximum allowable densities and intensities is a theoretical scenario that is not analyzed, but rather a more realistic reasonable anticipated development is used to guide and analyze the potential environmental impacts of those changes.

Population and Housing Growth

As described in **Chapter 3.0, Project Description**, the Proposed Plan emphasizes development along transit corridors consistent with City, and SCAG policy direction. The corridor-focused approach to concentrating new development is also consistent with State policy aimed at meeting housing needs while reducing vehicle trips and improving air quality. As a result, the Proposed Plan would better accommodate projected population and housing demand with the proposed land use and zoning changes in place. The City has discretion in how it allocates growth across the City to meet other objectives and has historically allocated more growth to certain plan areas than SCAG, consistent with the City's General Plan Framework vision for each CPA, in particular those areas with high transit accessibility and connectivity are generally targeted for more growth. This allocation is also consistent with SCAG's 2016-2040 RTP/SCS's goal of

reducing vehicle miles traveled (VMT) by accommodating a majority of new housing and jobs in areas within half a mile of major transit stops or high-quality transit corridors, as well as SCAG's objective of generally directing future growth to High Quality Transit Areas (HQTAs).

The proposed changes would result in a pattern of land use that directs future growth in the CPA to already urbanized areas where growth can be supported by existing transportation infrastructure and where different types of land uses can be intermingled to reduce the length and incidence of vehicle trips, in line with state mandates to achieve sustainability targets. The intermingling or co-locating of different types of land uses reduces the length and incidence of vehicle trips by allowing people to trip chain, grouping two or more trip purposes into one single trip. Specifically, the CPA includes four Metro L Line Stations and a network of Metro and other buses that anchor and support neighborhood-serving businesses and housing along these corridors. There are no plans for additional Metro stations. The Metro L Line, and Metro bus lines in the CPA could accommodate additional riders from the projected growth of the Proposed Plan.

The Proposed Plan would expand the development capacity of the CPA in a manner consistent with SCAG projections and the vision for the area. Therefore, the Proposed Plan would not induce substantial population growth, either directly or indirectly, and impacts would be ***less than significant***.

Employment Growth

As described the **Section 4.12.2**, **Existing Environmental Setting**, the Proposed Plan accommodates the employment forecast by SCAG for the CPA, accommodating approximately 39,000 jobs. The projected increase in jobs resulting under the Proposed Plan would support new employment opportunities but would not include employment-generating uses that would result in unanticipated or unplanned for growth in population. Specifically, the Proposed Plan emphasizes maintaining the existing types of employment uses that are currently in the CPA and does not include opportunities for new large-scale employment centers such as distribution centers or other new uses beyond what currently exists in the CPA. The Proposed Plan generally directs growth to areas identified by SCAG as HQTA. Job growth in the area will be directed to the transit corridors and nodes in the CPA, which are well served by public transportation – both high-frequency Metro rail and local bus routes. The proximity of these jobs to transit will result in fewer vehicle trips as commuters travel to and from home to work daily. As shown in **Table 4.12-8**, SCAG's RTP/SCS forecast shows 35,000 jobs in the CPA while the Proposed Plan anticipates slightly more jobs at 39,000. As discussed above, the Proposed Plan is consistent with SCAG's policies regarding co-location of jobs and housing. While the Proposed Plan does anticipate slightly more jobs than SCAG, such growth would not be substantial and is not unplanned. The Proposed Plan would expand the development capacity of the CPA in a manner consistent with SCAG projections and the vision for the area.

As such, implementation of the Proposed Plan would not cause unplanned employment growth in the CPA.

Conclusion

The Proposed Plan would not introduce new infrastructure or the extension of roads, but instead would plan for growth in a sustainable manner by creating additional housing and employment opportunities in close proximity to transit, both Metro rail and bus routes. The Proposed Plan would not induce substantial unplanned growth in population through employment-generating uses and would be consistent with State, regional, and local policies to locate new development close to transit. While reasonably anticipated development would exceed SCAG's forecasts for the Boyle Heights CPA, the development would be consistent with SCAG's citywide growth projections, and with City, regional, and State policies for housing, economic development, air quality, and sustainability, as well as other adopted housing growth policies and would not exceed planned City growth. Therefore, impacts related to inducing substantial unplanned growth under the Proposed Plan would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.12-2 Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

This impact would be less than significant.

The Proposed Plan would allow for new development and redevelopment projects in the CPA. Moreover, no property owner would be required to redevelop a property. The Proposed Plan does not require any existing housing to be demolished or reduced in order to be consistent with the Proposed Plan's land use designations and zoning. In effect, existing development on the ground could be maintained and established uses could continue to operate. Future development would be subject to the Proposed Plan once it is effective. That said, the CPA currently has approximately 22,000 housing units and is expected to increase to approximately 33,000 housing units by 2040, reasonably anticipated development from the Proposed Plan is anticipated to result in redevelopment that would likely result in the displacement of some existing housing units and residents, including homeless residents, during construction. However,

the number of displaced units and residents and locations of any replacement housing, if needed, would be speculative.

The Proposed Plan aims to add to the inventory of housing stock. However, in limited instances, the Proposed Plan could potentially cause a temporary reduction in housing stock as new buildings are built in place of older ones or as existing buildings are renovated or expanded. This can be the case if individual property owners choose to demolish an existing residential building and redevelop to a more intense or dense development than existing currently. For example, an owner could decide to demolish an existing single-family house and build a four-plex on a parcel that allows for low-density multi-family residential housing. It would be speculative to attempt to identify which units and people, how many units and people might be displaced, and what the lag time, if any, might be. In addition, as discussed under Impact 4.12-1 and further below, implementation of the Proposed Plan is projected to substantially increase the overall housing stock in the CPA. Finally, the City has adopted a number of policies, including new policies in the Proposed Plan itself, that are specifically aimed at providing affordable housing in association with new housing development and reducing homelessness. As such, the Proposed Plan would not necessitate the construction of replacement housing elsewhere.

Concerns about indirect displacement of people, including those with lower incomes, have been raised in Boyle Heights, other CPAs, and citywide. The rising cost of housing is currently a concern throughout the City, reflective of the shortage of housing in the City and the region as a whole. As population growth continues to outpace the production of housing units, the existing supply of housing is in higher demand which leads to higher rents/prices. Many renters are experiencing financial strain as average rents rise, and would-be homeowners watch as neighborhoods where home prices may have once been within their reach grow prohibitively expensive. This occurrence may result in displacement of renters and may result in the need for people that live in the CPA to move outside the CPA or potentially outside of the City. But there is no substantial evidence that there is a reasonable method to predict how many people may potentially be displaced in the CPA over the Plan horizon, including from new investment through redevelopment allowed or sought by the Proposed Plan. Additionally, there is no industry standard methodology available to forecast transportation, air, noise, or other impacts associated with people who have moved out of the CPA. The City has adopted several citywide responses to help relieve pressures on the housing supply (e.g., Affordable Housing Linkage Fee, Accessory Dwelling Units Ordinance, Unapproved Dwelling Unit Ordinance, TOC, etc.) and the State of California has recently passed several state laws to

address the housing crisis. Recent state laws such as AB 1482, also set forth requirements for landlords to have a "just cause" in order to terminate a tenancy and limits to annual rent increases.[35]

As discussed in **Section 4.12.3, Regulatory Framework**, the City has adopted regulations and policies that require or incentivize the provision of affordable housing in new development projects that apply citywide. As discussed in the **Section 4.12.3, Regulatory Framework**, these policies include the Density Bonus Ordinance (LAMC Section 12.22 A.25) and affordable housing mandates included in Proposition JJJ. The Density Bonus Ordinance would incentivize the provision of affordable and/or senior housing units in new development projects by offering projects that provide these units additional floor area ratios. Proposition JJJ includes a measure requiring new development projects requesting a zone change or general plan amendment in the City to designate a certain percentage of condos and apartments in new residential buildings for low-income tenants. Per the AHLF Ordinance, certain new market-rate residential and commercial developments are required to pay a fee that goes towards funding affordable housing.

Further, the Proposed Plan includes affordable housing incentives through the community benefit program. Incentives for affordable housing are proposed at designated transit nodes and corridors which allow development to qualify for up to 3:1 or 4:1 FAR when mixed income housing units are included, and additional FAR when a development provides 100% affordable housing. Refinements to zoning regulations are proposed along both transit nodes and corridors to enable more opportunities for mixed income and affordable housing developments within walking distance of transit and commercial uses.

As properties are redeveloped in the CPA, there could be temporary displacement of housing units due to the separation of time between removal and replacement of housing. Recent state laws such as SB330 and SB8 also require a right of first refusal for existing lower income tenants, when units are demolished for construction of a new housing project. The City's Rent Stabilization Ordinance (RSO) would cap increases in rental rates for the dwelling units built on or before October 1, 1978 as well as replacement units under LAMC Section 151.28, so that residents of these units in the CPA would not be displaced if increased development and improvements to the CPA raise property values. Furthermore, the Proposed Plan includes policies and programs aimed at reducing displacement of people and housing such as Program 16– No Net Loss Program, which would explore the creation of a program to minimize displacement through preservation of affordable housing, covenanted or not, or production of new affordable housing. This impact would be temporary, is expected to be spread over the timeframe of the Proposed Plan and would be offset by overall increases in housing development under the Proposed Plan.

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35 City of Los Angeles, Housing Department. AB 1482 – State Rent Control. Available at: https://housing.lacity.org/residents/ab-1482.

The Proposed Plan is specifically aimed at accommodating current and anticipated housing demand as well as changing demographics in the CPA. Although the number of existing units (including affordable units) that might be displaced by future development cannot be predicted with any degree of certainty, the Proposed Plan would increase the overall availability of housing in the CPA by 50% (11,000 units) and includes policies to support the provision of housing to meet a range of economic and social needs. To that end, it would implement relevant City and regional housing policies as well as those of the RTP/SCS. Future development projects in the CPA would also be incentivized or required to provide affordable units. Moreover, displacement of housing units likely to occur due to the time lag between demolished units and construction of new units would be temporary and would be offset by the overall net increase in housing under the Proposed Plan. Therefore, the Proposed Plan is not anticipated to result in the net loss or displacement of housing, necessitating the construction of replacement housing elsewhere. The impact would be **less than significant**.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.12.7 CUMULATIVE IMPACTS

The cumulative context for population, housing, and employment growth is within the City of Los Angeles and surrounding jurisdictions. The City of Los Angeles, and Boyle Heights in particular, is substantially built-out and most future development in the City is anticipated to occur as infill on vacant or underutilized parcels. Future projects under the Proposed Plan would be developed consistent with the planned growth in the General Plan.

Population, Housing, and Employment Growth

Implementation of the Proposed Plan would be anticipated to result in an increase in population, housing, and employment growth. As analyzed in the tables above, growth between 2016 to 2040 within the Boyle Heights CPA would represent approximately 1.1% of citywide population growth, 2.1% of citywide housing growth, and 2.9% of job growth.

The Proposed Plan is intended to accommodate City population, housing, and employment growth projected by SCAG for the year 2040 by allowing for more development in certain locations as previously discussed, particularly in proximity to transit, which would increase housing opportunities. Incentives for

affordable housing are proposed near transit stations and along corridors which would allow development to qualify for 3:1 or 4:1 FAR when mixed income housing units are included, and additional FAR when development provides 100% affordable housing. Refinements to zoning regulations are proposed along both transit nodes and corridors to enable more opportunities for mixed income and affordable housing developments within walking distance of transit and commercial uses. There is no basis to find that the Proposed Plan would contribute to inducing unplanned growth to the City or to the SCAG region.

Displacement of Housing and People

As discussed above, the Proposed Plan does not propose the demolition, conversion to market rate, or removal of any existing residential units. The Proposed Plan is expected to result in a net increase of housing over existing conditions and would allow a variety of new housing types. Therefore, it is not expected to result in permanent displacement of housing and people. Implementation of the Proposed Plan would primarily increase residential development compared to existing housing, with a focus on coupling affordable housing incentives along transit nodes and corridors. The Proposed Plan could potentially result in some temporary displacement of housing units and people due to the separation of time between removal and replacement of housing. This temporary displacement would be relatively minor spread over the timeframe for implementation of the Proposed Plan and would be offset by increases in housing implemented as part of the Proposed Plan. Therefore, such temporary impacts would not add to other impacts resulting from redevelopment of sites outside the CPA.

Based on the information above, the cumulative impact of the Proposed Plan would be ***less than significant*** and would not be cumulatively considerable.

4.12.8 REFERENCES

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Porterville at 903; Bakersfield Citizens for Local Control v. City of Bakersfield (2004) 124 Cal.App.4th 1184, 1205; *CEQA Guidelines*, Section 15131, subd. (a); Gabric v City of Rancho Palos Verdes (1977) 73 CA3d 183, 200

Porterville Citizens for Responsible Hillside Dev. v City of Porterville (2007) 157 CA4th 885, 903

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4.13 PUBLIC SERVICES AND RECREATION

4.13.1 INTRODUCTION

This section provides an overview of public services, including recreation, provided in the Boyle Heights Community Plan Area (CPA) and evaluates potential impacts resulting from the Proposed Plan. Topics addressed in this section include fire protection and emergency services (**Section 4.13.2**), police protection services (**Section 4.13.3**), public schools (**Section 4.13.4**), libraries (**Section 4.13.5**), and parks and recreation (**Section 4.13.6**).

The impacts of the Proposed Plan to public services are based on the adequacy of existing and planned facilities and personnel to meet additional demand incurred from the Proposed Plan.

4.13.2 FIRE PROTECTION AND EMERGENCY SERVICES

4.13.2.1 Existing Environmental Setting

Fire prevention, protection, and emergency medical services within the CPA are provided by the Los Angeles Fire Department (LAFD). LAFD is a full-spectrum life safety agency that provides essential emergency and non-emergency services throughout the 469-square mile jurisdiction within the City.[1] LAFD consists of 3,435 uniformed fire personnel that provide fire prevention, firefighting, emergency medical care, technical rescue, hazardous materials, disaster response, public education, and community service.[2] LAFD also consists of 381 civilian support staff that provides technical and administrative support to the LAFD. A total of 1,018 uniformed firefighters, in addition to 270 firefighter/paramedics are on active-duty citywide serving at 114 neighborhood fire stations.[3] In January 2015, the LAFD service areas were re-structured into four geographic bureaus that align with the Los Angeles Police Department (LAPD) geographic boundaries: Central, Valley, West, and South Bureaus. With this updated approach, the LAFD, LAPD, and the City's Emergency Management Department have developed a more unified effort to respond to emergencies. Each designated Bureau Commander is responsible for all LAFD activities in the respective bureaus. In addition, the LAFD has implemented a new emergency medical dispatch card system, known as the Tiered Dispatch System, to reduce call-processing times; and the LAFD Automatic Vehicle Location System, to ensure the nearest emergency resource is dispatched during calls.[4]

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1 LAFD. *Our Mission*, URL: http://www.lafd.org/about/about-lafd/our-mission, accessed July 14, 2021.

2 *Ibid*.

3 *Ibid*.

4 LAFD. *A Safer City Strategic Plan 2.0*, 2018-2020. URL: https://issuu.com/lafd/docs/strategic_plan_final_2018.02.09?e=17034503/59029441, accessed October 26, 2021.

The CPA is located within the LAFD Central Bureau service area, which encompasses the central and eastern portions of Los Angeles and includes Battalions 1, 2, and 11. As presented in **Table 4.13-1** and shown in **Figure 4.13-1**, **LAFD Fire Stations Serving the Community Plan Area,** the CPA is located within the Battalion 1 service area and is served by Fire Stations 2, 4, 17, and 25.[5] Emergency Medical Services (EMS) is provided to the CPA through the Bureau of Emergency Medical Services and is dispatched from the same fire stations.

Table 4.13-1
LAFD Fire Stations Serving the Community Plan Area

Fire Station	Address	LAFD Community	Average Response Times (mins)[1,2]		Staffing	Service and Equipment
			Non-EMS	EMS		
2	1962 E. Cesar Chavez Ave Los Angeles, CA 90033	Boyle Heights	6:21	6:27	12	Task Force
4	450 E. Temple Street Los Angeles, CA 90012	Little Tokyo/Olvera Street/ Chinatown	6:10	6:27	11	Dispatch center, engine house, two paramedic ambulances
17	1601 S. Santa Fe Ave Los Angeles, CA 90021	Industrial Eastside	6:34	6:47	8	EMS team, part of Central Bureau
25	2927 E. Whittier Blvd. Los Angeles, CA 90023	South Boyle Heights	7:07	6:56	6	Provides community protection education

Source: City of Los Angeles Fire Department, FireStatLA, www.lafd.org, Navigate LA, and Impact Sciences, 2021.
1 Average response metrics for January-December 2019.
2 Non-EMS = fire and other services; EMS = Emergency Medical Services

Service Performance Measures. The LAFD has response time goals consistent with the National Fire Protection Association (NFPA). NFPA 1710, Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Career Fire Departments, establishes criteria that provide context for fire departments to evaluate their response times. According to NFPA 1710 criteria, call processing time should be 64 seconds or less for 90 percent of calls, or 106 seconds or less for 95 percent of calls; turnout time should be 80 seconds or less for fire incidents, and 60 seconds or less for EMS incidents; the first engine should arrive on scene within four minutes; and the second company should arrive on scene within six minutes.

5 Los Angeles Fire Department, Find Your Station. URL: https://www.lafd.org/fire-stations/station-results; accessed July 14, 2021.

Although NFPA 1710 provides essential benchmarks, fire departments often measure performance in terms of total response time, which is composed of call processing time, turnout time, and travel time[6]. Based on citywide response metrics from January through August 2020, the average LAFD call processing time was 64 seconds, the average turnout time was 51 seconds for both non-EMS and EMS incidents, and the average travel time was four minutes and 29 seconds for non-EMS incidents and four minutes and 37 seconds for EMS incidents. According to response metrics, the average operational response time is five minutes for structural fire incidents, five minutes and 42 seconds for critical advanced life support (ALS) incidents, six minutes and 18 seconds for non-EMS incidents, and six minutes and 43 seconds for EMS incidents (LAFD 2020).

LAFD's services continue to be based on the community's needs, as determined by on-going evaluations that consider the number of calls and other factors. These evaluations are used to determine the need for reallocation of existing equipment or personnel and/or the acquisition of new equipment, personnel, or new stations. As development occurs, the LAFD reviews EIRs and subdivisions applications for needed facilities. Where appropriate, construction of new facilities is required as a condition of development for individual projects (Los Angeles 2001).

Fire Flow and Response Distance. The adequacy of fire protection for a given area is based on required fire flow, response distance from existing fire stations, and the LAFD's judgment for needs in the area. Personnel and equipment needs for individual fire stations are determined based on the LAFD's review of the number of incidents within a station's service area. As the number of incidents increases, the LAFD assigns new staff and equipment as necessary to maintain acceptable service ratios and response times.

The fire flow (measured in gallons per minute from the local water system) necessary to contain a fire depends on the existing land use or combination of land uses and the density of the area being served. Consequently, the amount of water necessary for fire protection depends on various factors, including the type of development, risk of life, occupancy, and the level or intensity of a fire hazard. Response distance relates directly to the linear travel distance (i.e., miles between a station and a site) and the LAFD's ability to successfully navigate through an area's circulation system. The Fire Code specifies maximum response distances allowed between specific locations and engine/truck companies based upon land use and fire flow requirements, as shown in **Table 4.13-2**.

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6 Lexipol. Understanding and Measuring Fire Department Response Times. https://www.lexipol.com/resources/blog/understanding-and-measuring-fire-department-response-times/#:~:text=Although%20NFPA%201710%20provides%20essential,scene%20of%20the%20emergency%20incident. Accessed: May 23, 2022.



SOURCE: City of Los Angeles, 2021

FIGURE **4.13-1**

IMPACT SCIENCES

LAFD Fire Stations Serving the Community Plan Area

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Table 4.13-2
Fire Flow and Response Distance Requirements

Land Use	Required Fire-Flow	Maximum Response Distance to LAFD Fire Station[1]	
		Engine Company[2]	Truck Company[2]
Residential			
Low Density Residential	2,000 gpm from three adjacent hydrants flowing simultaneously	1.5 miles	1.5 miles
High Density Residential and Commercial Neighborhood	4,000 gpm from four adjacent hydrants flowing simultaneously	1.5 miles	1.5 miles
Commercial and Industrial			
Industrial and Commercial	6,000 to 9,000 gpm from four hydrants flowing simultaneously	1.0 mile	1.5 miles
High Density Industrial and Commercial or Industrial (Principal Business Districts or Centers)	12,000 gpm available to any block (where local conditions indicate that consideration must be given to simultaneous fires, an additional 2,000 to 8,000 gpm will be required)	0.75 miles	1.0 mile

Source: Los Angeles Municipal Code, Chapter V – Public Safety and Protection, Article 7 – Fire Protection and Prevention (Fire Code), Section 57.09.06, Table 9-C. URL: https://codelibrary.amlegal.com/codes/los_angeles/latest/lamc/0-0-0-346894. Accessed: July 2021
Note: gpm = gallons per minute
[1] *The maximum response distance to LAFD fire stations pertains to areas outside the boundaries covered by the Hillside Ordinance (Ordinance Number 168,159). When a portion of any subdivision, as that term is defined in Section 17.02 of the Los Angeles Municipal Code, falls outside of the one and one-half mile distance requirement, automatic fire sprinklers will not be required in that portion whenever a review by the Chief has determined that no unacceptable increase in hazard to the public will result.*
[2] *The maximum response distances for both LAFD fire suppression companies (engine and truck) must be satisfied.*

When response distances exceed these requirements, plans for all new structures must be reviewed and various fire suppression equipment (e.g., automatic fire sprinkler systems, fire signaling systems, fire extinguishers, smoke removal systems, and any other fire protection devices) as deemed necessary by the Fire Chief are required to be incorporated in the plans prior to the approval of an occupancy permit. In addition to fire flow requirements, the LAFD requires different types of fire hydrants within a specified distance to deliver the required fire flow, which are shown in **Table 4.13-3**.

Table 4.13-3
Land Use and Required Fire Flow

Type of Land Development	Net Land Area Served Per Hydrant	Distance Between Hydrants on Roads and Fire Lanes	Type of Hydrant
Low-Density Residential	150,000 sq. ft.	600 ft.	2 1/2" x 4" Double Fire Hydrant
High-Density Residential & Neighborhood Commercial	100,000 sq. ft.	300-450 ft.	2 1/2" x 4" Double Fire Hydrant
Industrial & Commercial	80,000 sq. ft.	300 ft.	2 ½" x 4" Double Fire Hydrant or 4" x 4" Double Fire Hydrant
High-Density Industrial & Commercial	40,000 sq. ft.	300 ft.	4" x 4" Double Fire Hydrant

Source: City of Los Angeles Municipal Code, Chapter V – Public Safety and Protection, Article 7 – Fire Protection and Prevention (Fire Code), Section 57.507.3.2 and described in Table 57.507.3.2. URL: https://codelibrary.amlegal.com/codes/los_angeles/latest/lamc/0-0-0-346894. Accessed: July 2021.

[1] This figure will be systematically reduced where greater fire- flow is required due to restricted access, depth of lots, length of blocks, or additional hazards.

Response time relates to the physical linear travel distance (i.e., the number of miles between a fire station and a specific location) and the LAFD's ability to successfully navigate the given roadway network. Roadway congestion, intersection level of service (LOS), weather conditions, and construction traffic along the response route can affect the response distance in terms of travel time. Generally, multi-lane arterial roadways allow the emergency vehicles to travel at higher rates of speed and permit other traffic to maneuver out of the path of the emergency vehicle. Additionally, the LAFD in collaboration with Los Angeles Department of Transportation (LADOT) has developed a Fire Preemption System (FPS), a system that automatically turns traffic lights to green for emergency vehicles traveling on designated streets in the City. The City of Los Angeles has over 205 miles of major arterial routes that are equipped with FPS.[7]

The average Citywide LAFD response time in 2016 for non-emergency medical services (EMS) events was 6 minutes and 16 seconds.[8] The 2016 Citywide LAFD response time for EMS events was 6 minutes 30 seconds. The average response times for non-EMS and EMS events for the fire stations that serve the CPA are higher than Citywide average; with an average response time ranging from 6:07 to 6:14 for Non-EMS calls and 6:09 to 6:34 for EMS calls as provided in **Table 4.13-4**. The table also notes average response times for critical Advanced Life Support (ALS) and structure fires.

7 LAFD, *Training Bulletin: Traffic Signal Preemption System for Emergency Vehicles, Bulletin No. 133*, October 2008.

8 As of July 2021. LAFD, *Fire Stat LA*. Available online at: https://www.lafd.org/fsla/stations-map#, accessed on July 15, 2021.

Table 4.13-4
LAFD Fire Station Incident EMS Response Data Year 2016[1]

Fire Station No.	Average Response Times[2,3]				Incident Count		
	Non-EMS	EMS	Critical ALS	Structure Fire	Non-EMS	EMS	Total Incidents
Citywide[4]	6:16	6:30	5:35	5:06	65,833	378,954	444,787
2	6:08	6:09	5:26	4:59	722	4,308	5,030
4	6:12	6:20	5:30	4:38	815	6,334	7,149
17	6:15	6:22	5:41	5:14	535	1,628	2,163
25	6:11	6:34	5:49	3:43	470	2,370	2,840

Source: City of Los Angeles Fire Department, FireStatLA, www.lafd.org, Navigate LA, and Impact Sciences, 2021.
[1] *District Response Metrics for January-December 2016.*
[2] *Non-EMS = fire and other services; EMS = Emergency Medical Services*
[3] *Average Travel Time in District, January – December 2016*
[4] *The Citywide incident count is the sum of the incident counts is the sum of the LAFD fire station counts, January – December 2016*

4.13.2.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Fire Protection Public Services at the federal, state, and local levels. As described below, these plans, guidelines, and laws include the following:

- Federal Emergency Management Act (FEMA)
- Disaster Mitigation Act of 2000
- Occupational Safety and Health Administration
- California Constitution Article XIII Section 35
- California Building and Fire Code
- California Governor's Office of Emergency Services (Cal OES)
- California Fire Service and Rescue Emergency Aid System
- California Vehicle Code
- City of Los Angeles Charter
- City of Los Angeles General Plan Framework Element
- City of Los Angeles General Plan Safety Element
- Los Angeles Municipal Code

- Los Angeles Fire Department Strategic Plan
- Propositions F and Q
- Measure J

Federal

Federal Emergency Management Act (FEMA). FEMA was established in 1979 via executive order and is an independent agency of the federal government. In March 2003, FEMA became part of the U.S. Department of Homeland Security with the mission to lead the effort in preparing the nation for all hazards and effectively manage federal response and recovery efforts following any national incident. FEMA also initiates proactive mitigation activities, trains first responders, and manages the National Flood Insurance Program and the U.S. Fire Administration.

Disaster Mitigation Act of 2000. Disaster Mitigation Act (42 United States Code [U.S.C.] Section 5121) provides the legal basis for FEMA mitigation planning requirements for state, local, and Indian Tribal governments as a condition of mitigation grant assistance. It amends the Robert T. Stafford Disaster Relief Act of 1988 (42 U.S.C. Section 5121-5207) by repealing the previous mitigation planning provisions and replacing them with a new set of requirements that emphasize the need and creates incentives for state, tribal, and local agencies to closely coordinate mitigation planning and implementation efforts. This Act reinforces the importance of pre-disaster infrastructure mitigation planning to reduce disaster losses nationwide and the streamlining of the administration of federal disaster relief and programs to promote mitigation activities. Some of the major provisions of this Act include:

- Funding pre-disaster mitigation activities
- Developing experimental multi-hazard maps to better understand risk
- Establishing state and local government infrastructure mitigation planning requirements
- Defining how states can assume more responsibility in managing the Hazard Mitigation Grant Program (HMGP)
- Adjusting ways in which management costs for projects are funded

The mitigation planning provisions outlined in Section 322 of this Act establish performance-based standards for mitigation plans and require states to have a public assistance program (Advance Infrastructure Mitigation [AIM]) to develop county government plans. The consequence for counties that fail to develop an infrastructure mitigation plan is the chance of a reduced federal share of damage

assistance from 75 percent to 25 percent if the damaged facility has been damaged on more than one occasion in the preceding 10-year period by the same type of event.

Occupational Safety and Health Administration. The Federal Occupational Safety and Health Administrations (OSHA) as well as California OSHA (Cal-OSHA) enforce the provisions of the federal and state Occupational Safety and Health Acts, respectively, which collectively require safety and health regulations for construction under Part 1926 of Title 29 Code of Federal Regulations (CFR). The fire-related requirements of the Federal Occupational Safety and Health Act are specifically contained in Subpart F, Fire Protection and Prevention, of Part 1926. Examples of general requirements related to fire protection and prevention include maintaining fire suppression equipment specific to construction on-site; providing a temporary or permanent water supply of sufficient volume, duration, and pressure; properly operating the on-site fire-fighting equipment; and keeping storage sites free from accumulation of unnecessary combustible materials.

Federal Fire Safety Act (FFSA). The FFSA of 1992 is different from other laws affecting fire safety as the law applies to federal operations, and there is no requirement for local action unless a private building owner leases space to the federal government. The FFSA requires federal agencies to provide sprinkler protection in any building, whether owned or leased by the federal government that houses at least 25 federal employees during their employment.

State

California Constitution Article XIII Section 35. Section 35 of Article XIII of the California Constitution at subdivision (a)(2) provides: "The protection of public safety is the first responsibility of local government and local officials have an obligation to give priority to the provision of adequate public safety services." Section 35 of Article XIII of the California Constitution was adopted by the voters in 1993 under Proposition 172. Proposition 172 directs the proceeds of a 0.50-percent sales tax to be expended exclusively on local public safety services. California Government Code Sections 30051-30056 provide rules to implement Proposition 172. Public safety services include fire protection. Section 30056 mandates that cities are not allowed to spend less of their own financial resources on their combined public safety services in any given year compared to the 1992-93 fiscal year. Therefore, the City is required to use Proposition 172 to supplement its local funds used on fire protection services, as well as other public safety services. In *City of Hayward v. Trustee of California State University* (2015), the court found under Section 35 that, cities have "a constitutional obligation to provide adequate fire protection services."

California Building and Fire Code. The California Building Code (California Code of Regulations [CCR], Title 24, Part 2) is a compilation of building standards, including general fire safety standards for new

buildings, which are presented with more detail in the California Fire Code (CCR Title 24, Part 9). California Building Code standards are based on building standards that have been adopted by state agencies without change from a national model code; building standards based on a national model code that have been changed to address particular California conditions; and building standards authorized by the California legislature but not covered by the national model code. The 2019 edition of the California Building Code became effective on January 1, 2020.[9] The building standards in the California Building Code apply to all locations in California, except where more stringent standards have been adopted by state agencies and local governing bodies. Typical fire safety requirements of the California Fire Code include: the installation of fire sprinklers in all high-rise buildings; the establishment of fire resistance standards for fire doors, building materials, and particular types of construction; and the clearance of debris and vegetation within a prescribed distance from occupied structures within wildfire hazard areas. Specific California Fire Code fire safety regulations have been incorporated by reference in the Los Angeles Municipal Code (LAMC) with local amendments, as discussed below.[10]

California Governor's Office of Emergency Services (Cal OES). In 2009, the State of California passed legislation creating the Cal OES and authorized it to prepare a Standard Emergency Management System (SEMS) program (Gov. Code Section 8607; Title 19 CCR Section 2401 et seq.), which sets forth measures by which a jurisdiction should handle emergency disasters. In California, SEMS provides the mechanism by which local government requests assistance. Non-compliance with SEMS could result in the state withholding disaster relief from the non-complying jurisdiction in the event of an emergency disaster. Cal OES coordinates the state's preparation for, prevention of, and response to major disasters, such as fires, floods, earthquakes and terrorist attacks. During an emergency, Cal OES serves as the lead state agency for emergency management in the state. It also serves as the lead agency for mobilizing the state's resources and obtaining federal resources. Cal OES coordinates the state response to major emergencies in support of local government. The primary responsibility for emergency management resides with local government. Local jurisdictions first use their own resources and, as they are exhausted, obtain more from neighboring cities and special districts, the county in which they are located, and other counties throughout the state through the statewide mutual aid system (see discussion of Mutual Aid Agreements, below). California Emergency Management Agency (Cal-EMA) maintains oversight of the state's mutual aid system.

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9 California Building Code (CCR, Title 24, Part 2).

10 Los Angeles Fire Department, Mutual Aid Agreements/Disaster Declarations/Potential Fiscal Impacts, July 3, 2014, https://www.lafd.org/sites/default/files/pdf_files/lafdlafdreport186489186_07312014.pdf. Accessed March 19, 2019.

California Fire Service and Rescue Emergency Aid System. The LAFD participates in the California Fire Service and Rescue Emergency Mutual Aid System through which the California Governor's Office of Emergency Service (OES), Fire and Rescue Division is responsible for the development, implementation and coordination of the California Fire Service and Rescue Emergency Mutual Aid Plan (Mutual Aid Plan).[11] The Mutual Aid Plan outlines procedures for establishing mutual aid agreements at the local, operational, regional, and State levels, and divides the State into six mutual aid regions to facilitate the coordination of mutual aid. The LAFD is located in Region I. Through the Mutual Aid Plan, the OES is informed of conditions in each geographic and organizational area of the state, and the occurrence or imminent threat of disaster. All OES Mutual Aid Plan participants monitor a dedicated radio frequency for fire events that are beyond the capabilities of the responding fire department and provide aid in accordance with the management direction of the OES.[12]

California Vehicle Code. Section 21806 of the California Vehicle Code (CVC) pertains to emergency vehicles responding to Code 3 incidents/calls. This section of the (CVC) states the following:

> *Upon the immediate approach of an authorized emergency vehicle which is sounding a siren and which has at least one lighted lamp exhibiting red light that is visible, under normal atmospheric conditions, from a distance of 1,000 feet to the front of the vehicle, the surrounding traffic shall, except as otherwise directed by a traffic officer, do the following: (a) (1) Except as required under paragraph (2), the driver of every other vehicle shall yield the right-of-way and shall immediately drive to the right-hand edge or curb of the highway, clear of any intersection, and thereupon shall stop and remain stopped until the authorized emergency vehicle has passed. (2) A person driving a vehicle in an exclusive or preferential use lane shall exit that lane immediately upon determining that the exit can be accomplished with reasonable safety. (b) The operator of every street car shall immediately stop the street car, clear of any intersection, and remain stopped until the authorized emergency vehicle has passed. (c) All pedestrians upon the highway shall proceed to the nearest curb or place of safety and remain there until the authorized emergency vehicle has passed.*

Title 8 California Code of Regulations (CCR) Sections 1270 and 6773. In accordance with CCR, Title 8 Section 1270, "Fire Prevention," and Section 6773, "Fire Protection and Fire Equipment," the California Occupational Safety and Health Administration (Cal-OSHA) establishes minimum standards for fire suppression and emergency medical services. The standards include, but are not limited to, guidelines on the handling of highly combustible materials, fire hose sizing requirements, restrictions on the use of

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11 Governor's Office of Emergency Services, Fire and Rescue Division, California Fire Service and Rescue Emergency Mutual Aid System, Mutual Aid Plan, revised December 2014, http://www.caloes.ca.gov/FireRescueSite/Documents/CalOES%20-%20Fire%20and%20Rescue%20-%20Mutual%20Aid%20Plan%20-%2020141201.pdf. Accessed August 8, December 2018.

12 Los Angeles Fire Department, Mutual Aid Agreements/Disaster Declarations/Potential Fiscal Impacts, July 3, 2014, https://www.lafd.org/sites/default/files/pdf_files/lafdlafdreport186489186_07312014.pdf. Accessed March 19, 2019.

compressed air, access roads, and the testing, maintenance, and use of all firefighting and emergency medical equipment.

California Health and Safety Code Section 13100-13135. California Health Safety Code Section 13100-13135 codifies regulations known as the "Regulations of the State Fire Marshal" and constitutes the Basic Building Design and Construction Standards of the State Fire Marshall. The regulations establish minimum standards for the preservation and protection of life and property against fire, explosion, and panic through requirements for fire protection and notification systems, fire protection devices, and fire suppression training.

Mutual Aid Agreements (EMMA System). Cal OES developed the Emergency Managed Mutual Aid (EMMA) System in response to the 1994 Northridge Earthquake. The EMMA System coordinates emergency response and recovery efforts along the coastal, inland, and southern regions of California. The purpose of EMMA is to provide emergency management personnel and technical specialist to afflicted jurisdictions in support of disaster operations during emergency events. Objectives of the EMMA Plan is to provide a system to coordinate and mobilize assigned personnel, formal requests, assignment, training and demobilization of assigned personnel; establish structure to maintain the EMMA Plan and its procedures; provide the coordination of training for EMMA resources, including SEMS training, coursework, exercises, and disaster response procedures; and to promote professionalism in emergency management and response. The EMMA Plan was updated in November 2012 and supersedes the 1997 EMMA Plan and November 2001 EMMA Guidance.

Local

City of Los Angeles Charter. Section 520 of the Los Angeles City Charter states that the LAFD's duty is to control and extinguish injurious or dangerous fires and to remove that which is liable to cause those fires. It also requires the LAFD to enforce all ordinances and laws relating to the prevention or spread of fires, fire control, and fire hazards within the City, as well as to conduct fire investigations and protect lives and property in case of disaster or public calamity.

City of Los Angeles General Plan Framework Element. The City of Los Angeles General Plan Framework Element (Framework Element), adopted in December 1996 and readopted in August 2001, sets forth general guidance regarding land use issues for the entire City of Los Angeles and defines citywide policies regarding land use, including infrastructure and public services. Goal 9J of the Infrastructure and Public

Services Chapter of the Framework Element specifies that every neighborhood should have the necessary level of fire protection service, emergency medical service, and infrastructure.[13]

Objective 9.16 calls for the demand for existing and projected fire facilities and service be monitored and forecasted. Objective 9.17 calls for all areas of the City have the highest level of fire protection and emergency medical service, at the lowest possible cost, to meet existing and future demand. Objective 9.18 calls for the development of new fire facilities be phased with growth. Further, Objective 9.19 calls for the maintenance of the LAFD's ability to assure public safety in emergency situations. Under the Framework Element, the City goal for response distance for emergency medical response and the distance of fire stations for engine companies from neighborhood land uses is 1.5 miles.[14] This is consistent with the specifications for response distances within the LAMC, discussed below.

Table 4.13-5
Relevant General Plan Fire Protection Goals, Objectives, and Policies
Framework Element – Infrastructure and Public Services

Goal 9J	Every neighborhood has the necessary level of fire protection service, emergency medical service (EMS) and infrastructure.
Objective 9.16	Monitor and forecast demand for existing and projected fire facilities and service.
Policy 9.16.1	Collect appropriate fire and population development statistics for the purpose of evaluating fire service needs based on existing and future conditions.
Objective 9.17	Assure that all areas of the City have the highest level of fire protection and EMS, at the lowest possible cost, to meet existing and future demand.
Policy 9.17.2	Identify areas of the City with deficient fire facilities and/or service and prioritize the order in which these areas should be upgraded based on established fire protection standards.
Policy 9.17.4	Consider the Fire Department's concerns and, where feasible adhere to them, regarding the quality of the area's fire protection and emergency medical services when developing General Plan amendments and zone changes, or considering discretionary land use permits.
Objective 9.19	Maintain the Los Angeles Fire Department's ability to assure public safety in emergency situations.
Policy 9.19.1	Maintain mutual aid or mutual assistance agreements with local fire departments to ensure an adequate response in the event of a major earthquake, wildfire, urban fire, fire in areas with substandard fire protection, or other fire emergencies.
Policy 9.19.3	Maintain the continued involvement of the Fire Department in the preparation of contingency plans for emergencies and disasters.

City of Los Angeles General Plan Safety Element. The City of Los Angeles General Plan Safety Element (Safety Element), previously adopted on November 26, 1996, includes policies related to the City's response

13 City of Los Angeles General Plan Framework Element, Chapter 9: Infrastructure and Public Services.

14 City of Los Angeles General Plan Framework Element, Chapter 9: Infrastructure and Public Services, Status of Infrastructure System/Facilities, Fire.

to hazards and natural disasters, including fires. The updated Safety Element was adopted by the City Council on November 24, 2021. In particular, the Safety Element sets forth goals, objectives and policies related to requirements, procedures, and standards to facilitate effective fire suppression and emergency response capabilities. In addition, the City's Safety Element designates disaster routes.

Table 4.13-6
Relevant General Plan Fire Protection Goals, Objectives, and Policies
Safety Element

Goal 2	A city that responds with the maximum feasible speed and efficiency to disaster events so as to minimize injury, loss of life, property damage and disruption of the social and economic life of the City and its immediate environs.
Objective 2.1	Develop and implement comprehensive emergency response plans and programs that are integrated with each other and with the City's comprehensive hazard mitigation and recovery plans and programs.
Policy 2.1.5	Response. Develop, implement and continue to improve the City's ability to respond to emergency events. Participate in regularly scheduled disaster exercises to better prepare Police, Fire, Public Works and other City employees with disaster responsibilities.
Policy 2.1.6	Standards/Fire. Continue to maintain, enforce and upgrade requirements, procedures and standards to facilitate more effective fire suppression and safety. A. Enforce peak water supply requirements. B. Enforce minimum roadway widths and clearances for evacuation and fire suppression. C. Maintain special fire-fighting units at the Port of Los Angeles, Los Angeles International Airport, and Van Nuys Municipal Airport capable of responding to special emergencies unique to the operations of those facilities. D. Coordinate with CALFIRE, local fire agencies, fire safe councils, private landowners, and other responsible agencies to identify the best method(s) of fuel modification to reduce the severity of future wildfires, including: Prescribed fire; Forest thinning; Grazing; Mechanical clearing; Hand clearing (piling, burning/chipping); Education; and Defensible space. E. Maintain mutual aid or mutual assistance agreements with local fire departments to ensure an adequate response in the event of a major earthquake, wildfire, urban fire, fire in areas with substandard fire protection, or other fire emergencies.
Goal 3	A city where private and public systems, services, activities, physical condition and environment are reestablished as quickly as feasible to a level equal to or better than that which existed prior to the disaster.
Objective 3.1	Develop and implement comprehensive disaster recovery plans which are integrated with each other and with the City's comprehensive hazard mitigation and emergency response plans and programs.
Policy 3.1.1	Coordination. Coordinate between city departments, county and state agencies, local jurisdictions and with appropriate private and public entities prior to a disaster to plan and establish disaster recovery programs and procedures which will enable cooperative ventures, reduce potential conflicts, minimize duplication and maximize the available funds and resources to the greatest mutual benefit following a disaster.

Source: City of Los Angeles Safety Element, 2021

Los Angeles Municipal Code. The Los Angeles Fire Code (LAMC Chapter V, Article 7) incorporates by reference portions of the California Fire Code and the International Fire Code. The City's Fire Code sets forth regulatory requirements pertaining to the prevention of fires; the investigation of fires and life safety hazards; the elimination of fire and life safety hazards in any building or structure (including buildings under construction); the maintenance of fire protection equipment and systems; and the storage, use, and

handling of hazardous materials. Specific regulations regarding fire prevention and protection are discussed below.

Section 57.106.5.2 provides that the Fire Chief shall have the authority to require drawings, plans, or sketches as may be necessary to identify: (1) occupancy access points; (2) devices and systems; (3) utility controls; (4) stairwells; and (5) hazardous materials/waste.

Section 57.107.6 requires that the installation, alteration, and major repair of the following be performed pursuant to a permit issued by the Department of Building and Safety: Fire Department communication systems, building communication systems, automatic elevators, heliports, emergency power systems, fire escapes, private fire hydrants, fire assemblies, fire protective signaling systems, pilot lights and warning lights for heat-producing equipment, refrigerant discharge systems, smoke detectors, emergency smoke control systems, automatic sprinkler systems, standpipe systems, and gas detection systems.

Section 57.118 establishes LAFD's fire/life safety plan review and LAFD's fire/life safety inspection for new construction projects.

Section 57.118.1.1 requires that all new high-rise buildings greater than 75 feet in height (measured from the lowest point with fire access) must include fire/life safety reviews by the Department of Building and Safety and LAFD.

Section 57.408 requires the preparation of an Emergency Plan that establishes dedicated personnel and emergency procedures to assist the LAFD during an emergency incident and establishes a drill procedure to prepare for emergency incidents. The Emergency Plan would also establish an on-site emergency assistance center and establish procedures to be followed during an emergency incident. The Emergency Plan must be submitted to the LAFD for approval prior to implementation and must be submitted annually (and revised if required by the LAFD).

Section 57.4704.4.3.1 of the LAMC requires that the Smoke detectors required by Chapter 9 of the LAMC (Building Code) be maintained in dependable operating condition and tested every six months or as required by the Fire Chief. An accurate record of such tests must be kept by the owner, manager, or person in charge of the property, and such records must be open to examination by the Fire Chief.

Section 57.4705.1.6 requires there must be at least one elevator which shall be available for fire EMS and shall have its controls designed so that key switches located in the building control station/fire command center will recall said elevator or elevators to the designated main floors.

Section 57.4705.4 requires each building to have a rooftop emergency helicopter landing facility in a location approved by the Chief.

Section 57.4705.1.6 requires at least one elevator in each bank of elevators to be available for fire emergency service and to have its controls designed so that key switches located in the building control station/fire command center will recall said elevator or elevators to the designated main floor. The elevator or elevators must be interconnected with the standby power.

Section 57.503.1.4 requires an approved, posted fire lane whenever any portion of an exterior wall is more than 150 feet from the edge of a roadway.

Section 57.507.3.1 establishes fire water flow standards, which vary from 2,000 gallons per minute (gpm) in low-density residential areas to 12,000 gpm in high-density commercial or industrial areas, with a minimum residual water pressure of 20 pounds per square inch (psi) remaining in the water system. Site-specific fire flow requirements are determined by the LAFD based on land use, life hazard, occupancy, and fire hazard level.

Section 57.507.3.2 addresses land use-based requirements for fire hydrant spacing and type. Regardless of land use, every first story of a residential, commercial, or industrial building must be within 300 feet of an approved hydrant. The site-specific number and location of hydrants would be determined as part of LAFD's fire/life safety plan review for each development.

Section 57.507.3.3 limits the maximum response distances to an LAFD station based on the type of land use. Applicable distances are based on LAFD's comment letter for each individual project.

LAMC Chapter V, Article 7, Section 57.512.1 provides that response distances, which are based on land use and fire flow requirements and range from 0.75 mile for an engine company to 2 miles for a truck company, shall comply with Section 57.507.3.3. Where a site's response distance is greater than permitted, all structures must have automatic fire sprinkler systems.

Los Angeles Fire Department Strategic Plan. The Los Angeles Fire Department Strategic Plan 2018–2020, A Safer City 2.0, is a collaborative effort between LAFD staff, city leaders, and community members to accomplish the LAFD's organizational vision. The Strategic Plan 2018–2020 builds upon the progress of the first Strategic Plan from 2015–2017, which resulted in the achievement of 70 percent of its goals. As provided in the Strategic Plan 2018–2020, five goals will guide the LAFD for the next three years: (1) Provide exceptional public safety and emergency service; (2) Embrace a healthy, safe and productive work environment; (3) Implement and capitalize on advanced technology; (4) Enhance LAFD sustainability and community resiliency; and (5) Increase opportunities for personal growth and professional development.

Propositions F and Q. Proposition F, the City of Los Angeles Fire Facilities Bond, was approved by voters in November 2000. This bond allocated $532.6 million of general obligation bonds to finance the construction and rehabilitation of fire stations and animal shelters. Under Proposition F, new regional fire stations to provide training and other facilities at or near standard fire stations must be designed and built on a single site of at least 2 acres. This is to ensure that firefighters in training remain in the service area and are available to respond to emergency calls. Proposition F allocated $378.6 million to build 19 new or replacement neighborhood Fire/Paramedic Stations and an Emergency Air Operations and Helicopter Maintenance Facility, for a total of 20 Proposition F projects. As of January 2017, all of the proposed projects have been completed.[15]

Proposition Q, the Citywide Public Safety Bond Measure, was approved by voters in March 2002. Proposition Q allocated $600 million to renovate, improve, expand and construct public safety (police, fire, 911, and paramedic) facilities. In March 2011, the program was expanded to include renovations to existing LAFD facilities throughout the City. A total of 80 renovation projects at LAFD facilities were scheduled. These renovation projects include the installation of diesel exhaust capture systems, upgrades to air filtration and electrical systems, re-roofing, remodeling, parking lot repair, painting, and other improvements. The fire renovation projects identified under this measure have been completed.[16]

Measure J. Measure J, which was approved by voters at the November 7, 2006 General Election, is a charter amendment and ordinance that involves technical changes to Proposition F. Measure J allows new regional fire stations funded by Proposition F to be located in densely developed areas to be designed and built on one or more properties equaling less than 2 acres. Components of a regional fire station can be built on two or more sites within close proximity, or the facility can be designed to fit on a single site of less than 2 acres. Components of a regional fire station can be built on two or more sites within close proximity, or the facility can be designed to fit on a single site of less than two acres.

4.13.2.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to fire protection if it would:

- Result in substantial adverse physical impacts associated with the provision of new or physically altered fire protection facilities, or the need for new or physically altered fire protection facilities, the

15 Los Angeles Fire Department, Los Angeles 2000 Prop F Fire Facilities Bond, Progress Report Feb-March 2016.

16 City of Los Angeles, A 2002 Proposition Q Citywide Safety Bond Program Progress Report – February/March 2016, http://www.lapropq.org/modules/fileUpload/files/Prop%20Q%20Monthly%20Feb%20Mar%202016%20Report.pdf. Accessed September 2020.

construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for fire protection.

4.13.2.4 Methodology

The need for, or deficiency in, adequate fire and emergency response services in and of itself is not a CEQA impact, but a social or economic impact (*City of Hayward v. B'd of Trustees* [2015]). To the extent that the Proposed Plan causes a need for additional fire and emergency response services that result in the construction of new facilities or additions to existing facilities and the impact from that construction results in a potential impact to the environment, that is a CEQA impact that needs to be assessed in this EIR. Any discussion in this EIR that relates solely to the level of fire and life safety services provided to the residents or users of the CPA and its surrounding community, including any existing or future needs and deficiencies, is relevant to the impact analysis only insofar as it indicates the demand and need for new or expanded fire protection facilities, but does not determine significance of the impact. The ultimate determination of whether there is a significant impact related to fire and emergency response services under this threshold is based on whether construction of new or expanded fire and emergency response facilities will cause a significant impact to the environment.

4.13.2.5 Impacts

Threshold 4.13-1 **Result in substantial adverse physical impacts associated with the provision of new or physically altered fire protection facilities, need for new or physically altered fire protection facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for fire protection.**

This impact would be less than significant.

The Proposed Plan provides a framework for development of the CPA through 2040 and includes changes to existing policy to enable higher-density development. Future growth under the Proposed Plan is anticipated to add about 29,000 persons (a 34% increase above 2016 baseline levels), 11,000 housing units (a 50% increase over 2016 baseline levels), and 13,100 jobs (50% increase over 2016 baseline levels) in the CPA by 2040 from 2016 baseline levels. The Proposed Plan also includes policies to improve pedestrian, bike, and public transit networks in the CPA and encourage use of alternative transportation modes and active transport. Impacts to fire protection services resulting from construction and operation of new development are discussed below.

Construction

The Proposed Plan would allow for increased development potential but would not constitute a commitment to any project-specific construction. Construction related to future development within the CPA, particularly along transit corridors and near transit stations, could result in the effects described below. Construction activities would have the potential to temporarily increase the existing demand on fire protection and emergency medical services. Construction activities could potentially expose combustible materials (e.g., wood, plastics, sawdust, coverings, and coatings) to fire risks from machinery and equipment sparks, exposed electrical lines, chemical reactions in combustible materials and coatings and lighted cigarettes. However, in compliance with Occupational Safety and Health Administration (OSHA) requirements, construction managers and personnel would be trained in emergency response and fire safety operations. Additionally, fire suppression equipment (e.g., fire extinguishers) specific to construction would be maintained on-site. Project construction would also comply with requirements and policies relating to fire safety practices.

Generally, road and lane closures due to construction activities related to individual projects have the potential to affect response times of fire and emergency services vehicles. Traffic delays caused by potential closures could impede the ability of emergency vehicles to efficiently move along roadways to their destination. Additionally, temporary road closures may also result in detours that impact response time. Any development project that will cause temporary road closures is required to submit a plan to LADOT for approval to ensure any impacts are minimized and, if necessary, proper signage and flagmen provided to avoid impacts. Additionally, large projects are required to develop a construction staging and traffic management plan, as necessary, to ensure emergency access is maintained, consistent with LAFD requirements. As discussed in **Section 4.8, Hazards and Hazardous Waste**, and **Section 4.14**, **Transportation and Traffic**, construction activities related to the Proposed Plan's reasonably anticipated development is not expected to result in significant impacts to emergency services or response times. Construction activities for reasonably anticipated development would not result in the need for expansion of existing fire stations or construction of new fire stations due to the temporary nature of construction.

Operation

A discussed in **Section 4.12, Population, Housing, and Employment**, under the Proposed Plan the CPA is projected to have approximately 115,000 residents by year 2040, which would be a population increase of approximately 29,000 residents compared to the estimated 2016 population. Under the Proposed Plan, the CPA would grow by approximately 11,000 additional housing units and approximately 39,000 employees by year 2040. These increases would take place over time, and the totals are not anticipated to be reached

until 2040 or beyond. As described above, the Proposed Plan does not constitute a commitment to any project-specific construction.

The increase in land use intensity and residential density in the CPA could cause roadway congestion in areas used by fire protection vehicles to access emergency sites. This may impact service standards. The ability of EMS and fire protection services to respond to calls in a timely manner depends primarily on the distance of the station to the incident and the speed at which the emergency vehicles are able navigate intervening roadways. While reasonably anticipated growth under the Proposed Plan would result in higher overall traffic volumes in the CPA, this would not impede emergency response, since California State law requires that drivers yield the right-of-way to emergency vehicles and remain stopped until the emergency vehicles have passed. Generally, multi-lane arterial roadways allow emergency vehicles to travel at higher speeds and permit other traffic to maneuver out of the path of the emergency vehicle. The LAFD, in collaboration with Los Angeles Department of Transportation (LADOT), has also developed a Fire Preemption System (FPS) that automatically turns traffic lights to green for emergency vehicles traveling on designated streets in the City. Therefore, EMS and fire protection services response times generally would not change substantially as the population of the Proposed Plan increases.

As discussed in **Section 4.14, Transportation and Traffic**, the Proposed Plan would have a less than significant impact in regard to emergency access. The Proposed Plan would not introduce new streets or otherwise alter the overall land use pattern within the CPA in a way that would affect emergency response routes. The CPA is an urbanized environment where there is sufficient street access for emergency response. Growth by 2040 is expected to worsen traffic conditions however, this growth will occur regardless of the Proposed Plan. Further, the average operational response time for Advanced Life Support (ALS) incidents from the four fire stations in the CPA remain under the nationwide standard. The City's average response time for emergency responders in urban settings of 8 minutes and 59 seconds and it is reasonably foreseeable that the City will continue to stay below this average throughout the Proposed Plan horizon.

The increased growth within the CPA would cause an increase in demand for fire protection. The increase in demand over time may create a need to construct new fire stations. Although there are no current plans to construct new fire stations or expand a fire station, it is foreseeable that providing fire services to the reasonably anticipated development of the Proposed Plan may result in the need for new or expanded fire facilities over the plan horizon.

Based on information provided in LAFD's Strategic Plan 2018-2020, the ability to provide adequate fire protection services is dependent on numerous factors including staffing levels, mutual aid agreements, deployment strategies, and technological advances in equipment. LAFD's primary determinant for

assessing future service needs is based on their cumulative review and analysis of past incidents. Options available to LAFD include expanding fire prevention services, increasing staffing levels, and adding new fire stations(s) to underserved areas. The projected number of residents, employees, and overall anticipated development levels is routinely reviewed by LAFD to assist in determining the future need for emergency services. LAFD determines the need for new fire stations based on the needs assessment that takes into account the complex set of factors discussed above, as well as geographic distribution of physical structures; access to trucks, ambulances, and other equipment; the location of new structures; and anticipated response times.[17]

Existing regulations and policies would partially offset future increases in demand for fire protection service. For example, new developments in the CPA would be required to comply with current fire code standards, which require new construction to incorporate more dynamic and advanced fire and life safety technologies and fire prevention measures than was previously required. Furthermore, LAFD has a constitutional mandate to protect public safety and must respond to changing circumstances and, therefore, would act to maintain response times. As development occurs over the lifetime of the Proposed Plan, it is expected that fire protection service levels will be evaluated and maintained by LAFD. In conformance with California Constitution Article XIII, Section 35, (a)(2), existing policies, procedures, and practices related to fire protection and emergency services, LAFD would maintain acceptable emergency response times through the provision of additional personnel and equipment as needed, as well as potentially constructing new or expanding existing fire and emergency response facilities.

In the event it is determined that a new or expanded fire station is necessary to serve the CPA, construction of any such facility would occur in an urban center and would be limited in number (possibly one or two new facilities) and size. Such facilities would be located on parcels that are infill opportunities on lots approximately less than one acre in size. The CPA is an urbanized area and new facilities would not involve expansion of the urban sphere beyond current boundaries and, thus, there would be no need for new or expanded infrastructure. According to the Los Angeles Bureau of Engineering (BOE), there are four basic configurations for fire stations, but the typical standard fire/paramedic station would consist of a 15,250-square foot building on a parcel that is approximately one acre. Based on the urban location and the relatively small size of typical facilities, the construction of a new fire facility or expansion of an existing facility would likely qualify for an infill exemption or result in less–than-significant impacts with standard regulatory compliance measures and design features. The EIR for Van Nuys No. 39 fire station, certified in 2017, found no unavoidable significant impacts for the construction and operation of the new fire station.

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17 LAFD, *A Safer City 2.0, Strategic Plan 2018-2020*, 2018. https://issuu.com/lafd/docs/strategic_plan_final_2018.02.09?e=17034503/59029441

New facilities would also be required to comply with applicable federal, State, and local regulations and policies discussed in this EIR, such as NPDES permit requirements, the City's Tree Ordinances and Noise Ordinance, and the California Building Code, including CALGreen requirements. Construction and operational impacts to air, noise, traffic, as well as other impacts of new developments are discussed throughout this EIR, and they would not be any different for a fire/paramedic station/facility. It is not foreseeable that impacts from building any other stations in the CPA would have greater or different impacts than those identified in this EIR for construction or operations. To the extent that any significant impacts could result from the unique characteristics of a specific site, those impacts would be speculative at this time.

Based on the above, impacts related to fire protection and emergency services would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.13.2.6 Cumulative Impacts

The Proposed Plan along with cumulative development from other plans (such as surrounding community plans, the Los Angeles County General Plan and SCAG's RTP/SCS) could result in a significant impact to fire services and facilities if the Proposed Plan along with other projects would result in the need for new fire or emergency response facilities or expanded facilities and the construction and operation of those new facilities along with other construction results in significant impacts. The cumulative context for fire protection and emergency services is the City and adjacent areas where impacts from construction and operational impacts could occur.

All future growth and development would be required to maintain consistency with City of Los Angeles fire protection regulations. As discussed above, the Proposed Plan over the planning horizon of 20 years may result in the need for new or expanded fire and emergency response facilities. Growth as a result of other plans (including surrounding community plans, the Los Angeles County General Plan, and/or the RTP/SCS), along with reasonably expected growth anticipated to result from the Proposed Plan would likely result in the need for new or expanded fire and emergency response facilities in the City.

LAFD has a mandate to protect public safety and must respond to changing circumstances and, therefore, would act to maintain response times. As discussed above, this may result in the need for new fire stations. Based on information provided in LAFD's Strategic Plan 2018-2020, the ability to provide adequate fire protection services is dependent on numerous factors including staffing levels, mutual aid agreements, deployment strategies, and technological advances in equipment. Moreover, LAFD's primary determinant for assessing future service needs is based on their cumulative review and analysis of past incidents. Options available to LAFD include expanding the FPS, increasing staffing levels, and adding new fire stations(s) to underserved areas.

To the extent new facilities would be needed, the impacts from the construction and operations of those facilities would be similar to those addressed in the impact section above and would not be expected to result in new or substantially different impacts from those impacts discussed in **Section 4.2 Air Quality**, **4.11, Noise and Vibration**, **Section 4.4, Cultural Resources**, and **Section 4.14, Transportation and Traffic,** of this EIR. Further, the Proposed Plan would have a less than significant impact related to fire protection services. Therefore, the Proposed Plan would not make a cumulatively considerable contribution to impacts related to fire protection and impacts would be less than significant.

4.13.3 POLICE PROTECTION SERVICES

4.13.3.1 Existing Environmental Setting

The Los Angeles Police Department (LAPD) provides police protection services in the City, including the CPA. The LAPD also contains specialized units, including Special Operations, Special Weapons and Tactics (SWAT), Gangs and Narcotics, K-9 Units, and Mounted Units. The LAPD is divided into four geographic bureaus: Central, South, West, and Valley Bureaus, which are divided into 21 community police divisions, and into reporting districts. In 2016, the LAPD had a total of 9,941 sworn personnel.[18] As of 2021, there were 24.6 officers for 10,000 persons.[19] This is above the 2016 national average number of officers per 10,000 persons of 16.8 for jurisdictions with a population 500,000 and higher.[20]

The CPA is located within Central Bureau. The Central Bureau encompasses a 65-square mile service area with a population of approximately 900,000 residents. The Central Bureau service boundaries include the

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18 Los Angeles Police Department. *Use of Force Year-End Review*. 2016. Available online at: http://lapd-assets.lapdonline.org/assets/pdf/2016-use-of-force-year-end-review-small.pdf.

19 City of Los Angeles. Citywide Housing Element 2021-2029 and Safety Element Updates Draft Environmental Impact Report. 2021. Available online at: https://planning.lacity.org/eir/HEU_2021-2029_SEU/deir/files/4.12_Public%20Services.pdf

20 Governing. 2018. Police Employment, Officers Per Capita Rates for U.S. Cities: https://www.governing.com/gov-data/safety-justice/police-officers-per-capita-ratesemployment-for-city-departments.html (accessed October 2020).

Los Angeles City limits on the north and east, Florence Avenue to the south, and Griffith Park Boundary/Western Avenue to the west. The Central Bureau overseas operations in the following area divisions: Central, Hollenbeck, Newton, Northeast, and Rampart, as well as the Central Traffic Division. Communities served by the Central Bureau include Boyle Heights, the downtown business district, Eagle Rock, Garment District, MacArthur Park, Dodger Stadium, and Griffith Park.

The CPA is served by the Hollenbeck Police Station. The Hollenbeck Police station is located at 2111 East 1st Street in the CPA and has 300 sworn and civilian offices and serves a population of 200,000. The 2016 Citywide and LAPD Community Plan Area Crime Statistics area provided in **Table 4.13-7**. Crimes categorized as Part I crimes include homicide, rape, robbery, aggravated assault, burglary, motor vehicle theft, burglary theft from vehicle, and personal/other theft. **Table 4.13-7** shows crimes committed Citywide and within the Hollenbeck Division.

Table 4.13-7
Crime Statistics for LAPD Stations Serving the Community Plan Area (Year 2016)

Crimes/Arrests	Citywide	Central	Hollenbeck
Homicide	223	11	14
Rape	1,388	122	65
Robbery	6,692	680	326
Aggravated Assault	10,201	889	887
Violent Crime Total	18,504	1,702	1,292
Burglary	12,031	312	379
Motor Vehicle Theft	11,755	397	1,205
Burglary Theft From Vehicle	20,902	1,091	1,269
Personal/Other Theft	24,450	2,577	800
Property Crime Total	**69,138**	**4,377**	**3,653**
Part I Crime Total	**87,642**	**6,079**	**4,945**
Arrests			
Homicide	234	15	15
Rape	267	30	14
Robbery	2,154	178	90
Aggravated Assault	6,889	604	438
Burglary	1,789	102	93
Larceny	4,194	711	130
Motor Vehicle Theft	2,002	77	148
Violent Arrest Total	9,413	827	537
Part I Crime Arrest Total	17,398	1.717	918
All Arrest Total	99,511	13,596	3,712

Source: City of Los Angeles Police Department "Compstat Citywide Profile," "Community Area Profile," www.lapd.org; Impact Sciences, 2017.

The crime rate, which represents the number of crimes reported, affects the "needs" projection for staff and equipment for the LAPD. As such, for a conservative analysis, the crime rate in a given area is anticipated to increase as the level of activity or population and the opportunities for crime increase. However, due to external factors that contribute to crime rates, such as police presence, crime prevention measures, and ongoing legislation/funding, the potential for increased crime rates may not be directly proportional to the increase in population or land use activity.

Response time is the amount of time between the time an emergency call is made and the time a police unit arrives at the scene. Calls for police assistance are prioritized based on the nature of the call. Police units are often in a mobile state; thus, the number of officers on the street is more directly related to the realized response time than the distance between a police station and a project site. The LAPD has an existing preferred response time of seven minutes for emergency calls. The LAPD also uses technology to enhance strategic deployment of field officers in their service area, which can help lower average response time. PredPol software predicts the times and places where crimes are most likely to occur based on historic data on the time, location, and type of crimes committed.

4.13.3.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Public Services at the state and local levels. As described below, these plans, guidelines, and laws include the following:

- California Penal Code
- California Constitution Article XIII, Section 35
- California Vehicle Code, Section 21806
- City of Los Angeles General Plan Framework Element
- City of Los Angeles General Plan Safety Element
- City of Los Angeles Charter
- Administrative and Municipal Codes
- Los Angeles Police Department (LAPD) Computer Statistics Unit (COMPSTAT) Program
- LAPD Guidelines and Plan Review
- LAPD Strategic Plan 2019-2021

Federal

There are no federal police protection services regulations applicable to the Proposed Plan.

State

California Penal Code. All law enforcement agencies in California are organized and operated in accordance with the applicable provisions of the California Penal Code. This code sets forth the authority, rules of conduct, and training for peace officers. Under state law, all sworn municipal and county officers are state peace officers.

California Constitution Article XIII, Section 35. Section 35 of Article XIII of the California Constitution was adopted by the voters in 1993 under Proposition 172. Proposition 172 directed the proceeds of a 0.50-percent sales tax to be expended exclusively for local public safety services. California Government Code Sections 30051-30056 provide rules to implement Proposition 172. Public safety services include police protection. Section 30056 provides that cities are not allowed to spend less of their own financial resources on their combined public safety services in any given year compared to the 1992-93 fiscal year. Therefore, an agency is required to use Proposition 172 to supplement its local funds used on police protection, as well as other public safety services. Section 35 at subdivision (a)(2) provides: "The protection of public safety is the first responsibility of local government and local officials have an obligation to give priority to the provision of adequate public safety services." In *City of Hayward v. Board of Trustees of California State University* (2015), the court found that Section 35 of Article XIII of the California Constitution requires local agencies to provide public safety services, including police protection, and that it is reasonable to conclude that the city will comply with that provision to ensure that public safety services are provided.

California Vehicle Code, Section 21806. Section 21806 of the California Vehicle Code (CVC) pertains to emergency vehicles responding to Code 3 incident/calls.[1] This section of the CVC states the following:

> *Upon the immediate approach of an authorized emergency vehicle which is sounding a siren and which has at least one lighted lamp exhibiting red light that is visible, under normal atmospheric conditions, from a distance of 1,000 feet to the front of the vehicle, the surrounding traffic shall, except as otherwise directed by a traffic officer, do the following: (a)(1) Except as required under paragraph (2), the driver of every other vehicle shall yield the right-of-way and shall immediately drive to the right-hand edge or curb of the highway, clear of any intersection, and thereupon shall stop and remain stopped until the authorized emergency vehicle has passed. (2) A person driving a vehicle in an exclusive or preferential use lane shall exit that lane immediately upon determining that the exit can be accomplished with reasonable safety....(c) All pedestrians upon the highway shall proceed to the nearest curb or place of safety and remain there until the authorized emergency vehicle has passed.*

Title 13 California Code Regulations (CCR) Division 2 (CHP). Division 2 of Title 13 of the CCR governs the operations of the California Highway Patrol.

Local

City of Los Angeles General Plan Framework Element. The City of Los Angeles General Plan Framework Element (General Plan Framework), originally adopted in December 1996 and re-adopted in August 2001, provides a comprehensive vision for long-term growth within the City and guides subsequent amendments of the City's Community Plans Specific Plans, zoning ordinances, and other local planning programs.

Chapter 9 of the General Plan Framework addresses Infrastructure and Public Services. Goal 9I states that every neighborhood should have the necessary police services, facilities, equipment, and manpower required to provide for the public safety needs of that neighborhood. Related Objective 9.13 and n 9.13.1, which implement Goal 9I, support the monitoring and reporting of police statistics and population projections for the purpose of evaluating existing and future needs. Objective 9.14 calls for adequate police services, facilities, equipment, and personnel be available to meet existing and future public needs. Policies related to Objective 9.14 generally provide guidance for public agencies. Objective 9.15 calls for LAPD services to provide adequate public safety in emergency situations by maintaining mutual assistance relationships with local law enforcement agencies, state law enforcement agencies, and the National Guard.

Table 4.13-8
Relevant General Plan Police Protection Goals, Objectives, and Policies

Framework Element – Chapter 9, Infrastructure and Public Services	
Goal 9I	Every neighborhood in the City has the necessary police services, facilities, equipment, and manpower required to provide for the public safety needs of that neighborhood.
Objective 9.13	Monitor and forecast demand for existing and projected police service and facilities.
Policy 9.13.1	Monitor and report police statistics, as appropriate, and population projections for the purpose of evaluating police service based on existing and future needs.
Objective 9.14	Protect the public and provide adequate police services, facilities, equipment and personnel to meet existing and future needs.
Policy 9.14.1	Work with the Police Department to maintain standards for the appropriate number of sworn police officers to serve the needs of residents, businesses, and industries.
Policy 9.14.5	Identify neighborhoods in Los Angeles where facilities are needed to provide adequate police protection.
Policy 9.14.7	Participate fully in the planning of activities that assist in defensible space design and utilize the most current law enforcement technology affecting physical development.
Objective 9.15	Provide for adequate public safety in emergency situations.
Policy 9.15.1	Maintain mutual assistance agreements with local law enforcement agencies, State law enforcement agencies, and the National Guard to provide for public safety in the event of emergency situations.

Source, City of Los Angeles, 2001

City of Los Angeles General Plan Safety Element. The Safety Element of the Los Angeles General Plan addresses natural hazard issues related to Los Angeles Police Department (LAPD) resources (e.g., traffic safety during or following a disaster) and recognizes that most jurisdictions rely on emergency personnel (police, fire, gas, and water) to respond to emergencies.

City of Los Angeles Charter. The City Charter at Section 570 gives the power and the duty to the LAPD to enforce the penal provisions of the Charter, City ordinances, and state and federal laws. The Charter also gives responsibility to the LAPD to act as peace officers and to protect lives and property in case of disaster or public calamity.

Administrative and Municipal Codes. Section 22.240 of the Administrative Code requires the LAPD to adhere to the state standards described in Section 13522 of the California Penal Code for the training of police dispatchers. LAMC Chapter 5 includes regulations, enforceable by the police, related to fire arms, illegal hazardous waste disposal, and nuisances (such as excessive noise), and providing support to the Department of Building and Safety Code Enforcement inspectors and the LAFD in the enforcement of the City's Fire, Building, and Health Codes. The LAPD is also given the power and the duty to protect residents and property and to review and enforce specific security related mitigation measures in regard to new development.

Los Angeles Police Department (LAPD) Computer Statistics Unit (COMPSTAT) Program. The LAPD COMPSTAT was created in 1994 and implements the General Plan Framework goal of assembling statistical population and crime data to determine necessary crime prevention actions. This system implements a multi-layer approach to police protection services through statistical and geographical information system (GIS) analysis of growing trends in crime through its specialized crime control model. COMPSTAT has effectively and significantly reduced the occurrence of crime in Los Angeles communities through accurate and timely intelligence regarding emerging crime trends or patterns.[21]

LAPD Guidelines and Plan Review. Projects subject to City review are required to develop an Emergency Procedures Plan to address emergency concerns and practices. The plan is subject to review by LAPD. In addition, projects are encouraged to comply with the LAPD's Design Out Crime Guidelines, which incorporates techniques of Crime Prevention Through Environmental Design (CPTED) and seeks to deter crime through the design of buildings and public spaces. Specifically, projects are recommended to:

- Provide on-site security personnel whose duties shall include but not be limited to the following:

21 LAPD, *COMPSTAT,* http://www.lapdonline.org/crime_mapping_and_compstat/content_basic_view/6363, accessed October 10, 2018.

- Monitoring entrances and exits;
- Managing and monitoring fire/life/safety systems;
- Controlling and monitoring activities in parking facilities;
- Install security industry standard security lighting at recommended locations including parking structures, pathway options, and curbside queuing areas;
- Install closed-circuit television at select locations including (but not limited to) entry and exit points, loading docks, public plazas and parking areas;
- Provide adequate lighting of parking structures, elevators, and lobbies to reduce areas of concealment;
- Provide lighting of building entries, pedestrian walkways, and public open spaces to provide pedestrian orientation and to clearly identify a secure route between parking areas and points of entry into buildings;
- Design public spaces to be easily patrolled and accessed by safety personnel;
- Design entrances to, and exits from buildings, open spaces around buildings, and pedestrian walkways to be open and in view of surrounding sites; and
- Limit visually obstructed and infrequently accessed "dead zones."

LAPD Strategic Plan 2019-2021. The Los Angeles Police Department (LAPD) Strategic Plan 2019-2021, LAPD: 2020 & Beyond, is a guiding document reflective of emerging trends, complex issues, and demands of the policing environment. The plan covers the fiscal years 2019-2021 and provides goals and key activities to improve the safety and quality of life for all Angelenos. The intent of the Strategic Plan is to serve as an "organizational blueprint to maximize our workforce potential while providing the highest level of professionalism for those who visit, work, and live in the City of Los Angeles"[22].

The Plan has six goals: (1) Protect Los Angeles; (2) Engage Los Angeles; (3) Improve Organization Accountability; (4) Modernize Technology; (5) Enrich Training; and (6) Maximize Workforce Potential. The goals are then followed by initiatives, key activities associated with each initiative and milestones.

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22 Los Angeles Police Department (LAPD). 2019. The Los Angeles Police Department Strategic Plan 2019-2021. http://lapd-assets.lapdonline.org/assets/pdf/Strategic%20Plan%202019-2021.pdf. Accessed on November 23, 2021

Protecting the City of Los Angeles is the primary function of LAPD. The initiatives under this goal are: reduce crime and victimization, reduce gun violence, emphasize preparedness and counter-terrorism, improve traffic safety, increase investigative effectiveness, and support coordinated City efforts to address homelessness.

4.13.3.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guideline*s, the Proposed Plan would have a significant impact related to police protection if it would:

- Result in substantial adverse physical impacts associated with the provision of new or physically altered police facilities, need for new or physically altered police facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for police protection.

4.13.3.4 Methodology

The need for or deficiency in adequate police services in and of itself is not a CEQA impact, but a social or economic impact (*City of Hayward v. B'd of Trustees* [2015] 242 Cal.App. 4th 833, 843). To the extent that the Proposed Plan causes a need for additional police services and that results in the construction of new facilities or additions to existing facilities and the impact from that construction results in a potential impact to the environment which is a CEQA impact that needs to be assessed in this EIR. Any discussion in this EIR that relates solely to the level of police protection services provided to the residents or users of the CPA and its surrounding community, including any existing or future needs and deficiencies, is relevant to the impact analysis only insofar as it indicates the demand and need for new or expanded police facilities. The ultimate determination of whether construction of new or expanded fire and emergency response facilities will cause a significant impact to the environment.

Police protection service needs are dependent on the size of the service population and the geographic area served, the number and types of calls for service, and the characteristics of a project and its surrounding community. According to LAPD, impacts on police protection services are considered significant if the demand for services exceeds the capacity of existing facilities, or if a station area is located outside of specified distances from a project area.

To the extent that the Proposed Plan results in the need for new police services that will cause the need for new or altered police facilities, the analysis below evaluates the potential need for new facilities and associated potential impacts from the construction of new police protection facilities or the expansion of existing police protection facilities if they could be required.

This discussion of impacts to police protection services addresses impacts for the entire CPA.

4.13.3.5 Impacts

Threshold 4.13-2 **Result in substantial adverse physical impacts associated with the provision of new or physically altered police facilities, need for new or physically altered police facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for police protection.**

This impact would be less than significant.

Construction

The Proposed Plan would allow for increased development potential in the CPA but would not constitute a commitment to any project-specific construction. Construction related to future development within the CPA, particularly within transit corridors and nodes and other areas with proposed zoning changes, could result in the effects described below. Construction activities would have the potential to temporarily increase the demand on police services. Construction sites can pose an attractive nuisance with respect to vandalism and theft. Road and lane closures due to construction activities related to individual development projects could affect response times of police vehicles. Traffic delays caused by potential closures could impede the ability of police vehicles to efficiently move along roadways to their destination. Additionally, temporary road closures may also result in detours that impact response time. Any development project that will cause temporary road closures is required to submit a plan to LADOT for approval to ensure any impacts are minimized and, if necessary, proper signage and flagmen provided to avoid impacts. Additionally, large projects are required to develop a construction staging and traffic management plan, as necessary, to ensure emergency access is maintained. As discussed in **Section 4.8, Hazards and Hazardous Materials**, and **Section 4.14, Transportation and Traffic**, construction activities related to the Proposed Plan's reasonably anticipated development is not expected to result in significant impacts to emergency services or response times. Construction activities for reasonably anticipated development would not result in the need for expansion of existing police facilities or construction of new police facilities due to the temporary nature of construction.

Operation

The Proposed Plan is expected to result in increases in population, housing, and employment in the CPA. The CPA is projected to have approximately 115,000 residents by year 2040, which would be a population increase of approximately 29,000 residents compared to the estimated 2016 population. Although an

increase in development intensity and residential density would not necessarily result in a directly proportional increase in crime, a larger population would increase demand for LAPD services by increasing the opportunities for crime. An area's crime rate is influenced by many factors, such as police presence, implementation of crime prevention measures, department funding, and socioeconomic factors. To ensure that necessary police services, facilities, and equipment are provided for the public safety needs of all neighborhoods, demand for existing and projected police services and facilities is monitored and forecasted by LAPD in order to maintain standards. Accordingly, as development occurs over the lifetime of the Plan, police protection service levels would continue to be evaluated and maintained by LAPD in accordance with existing policies, procedures and practices. Individual developments in the CPA would be required to incorporate design features to deter crime. The LAMC and Los Angeles Building Code (LABC) include recently adopted requirements regarding lighting and/ or security locks and devices for residential uses, as well as outdoor lighting requirements for a variety of uses.[23,24] LAPD would review development project applications to determine the types of design features that the development project would need to incorporate to deter crime, consistent with the techniques of CPTED.

The projected increase in population could also affect the ability to meet service standards as a result of increased roadway congestion. As discussed in **Section 4.14, Transportation and Traffic**, of this EIR, implementation of the Proposed Plan would result in land use intensification and an organized and coordinated development pattern that would increase accessibility of destinations while minimizing the related growth in vehicle trips and VMT per capita. Growth by 2040 regardless of the Plan is expected to increase population, housing, and jobs within the CPA which could cause delay on street segments. However, there is not a direct relationship between predicted travel delay and emergency response times as California State law requires that drivers yield the right of way to emergency vehicles and remains stopped until the emergency vehicles have passed. Designated emergency and disaster routes within the Plan Area would be maintained. Generally, multi-lane arterial roadways allow emergency vehicles to travel at higher speeds and permit other traffic to maneuver out of the path of the emergency vehicle. On congested roadways, multi-lane arterial roadways with continuous center left-turn lanes facilitate emergency access when the thru lanes experience delays. Additionally, as previously mentioned under Existing Setting, various roadways within the CPA are equipped with FPS, a system that automatically turns traffic lights to green for emergency vehicles traveling on designated streets, including police vehicles. As development occurs, LAPD would maintain acceptable service levels through the provision of additional personnel and equipment as needed, in conformance with their existing policies, procedures and practices.

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23 LABC Chapter 67, 1029, 8697

24 Los Angeles Department of Building and Safety [LADBS] 2017

In addition to additional personnel and equipment, the Proposed Plan may also result in a need for new police facilities. There are currently no planned police facilities to be constructed in the CPA at this time. Nevertheless, it is anticipated that the increase in people and dwelling units in the CPA would increase the demand for police protection services, which may result in the need for construction or expansion of police facilities over the plan horizon. Such facilities would more likely be small neighborhood facilities and could be accommodated in existing buildings or small new structures. If new facilities are required, such facilities would be required to comply with applicable federal, State, and local regulations and policies discussed in this EIR, such as NPDES permit requirements, the City's Tree Ordinance and Noise Ordinance, and the California Building Code, including CALGreen requirements. Construction of such development would likely not result in new significant impacts and would likely qualify for infill exemptions. To the extent there are site specific conditions that would result in impacts, such impacts would be speculative at this time. To the extent construction would result in any impacts those would not be different from other infill development analyzed throughout the EIR.

Based on the above, impacts related to police protection services, would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.13.3.6 Cumulative Impacts

The Proposed Plan along with cumulative development from other plans (such as surrounding community plans, the Los Angeles County General Plan and SCAG's RTP/SCS) could create a significant impact on police services and facilities if the need for additional services and facilities extended beyond existing levels of service. The geographic context for this analysis is the City as served by the LAPD. Future needs for police protection are reviewed regularly, including during the budgeting process. As described above, development projects within the City, including the CPA, would be subject to review upon project submittal of the development application and may be required to provide security features, such as security cameras, private security services, and/or on-site police drop-in facilities that reduce the demand for police service. Future development would also be required to incorporate design elements relative to security, and semi-public and private spaces such as CPTED. These features may include, but not be limited to, access control to buildings, secured parking facilities, walls/fences with key systems, well-illuminated public and semi-public space designed with a minimum of dead space to eliminate areas of concealment,

and location of toilet facilities or building entrances in high-foot traffic areas. Development with such design should reduce the potential for incidents that will result in demand on police services throughout the City.

Implementation of the Proposed Plan would create increased development opportunities, particularly within transit corridors and transit nodes, increasing the overall housing, population, and employment levels of the CPA, which likely would increase demand for LAPD services. However, as previously discussed, the provision of police protection services in the City is based on the community's existing and projected needs, as determined by LAPD. When an evaluation indicates response times have increased, the acquisition of equipment, personnel, and/or new stations would be considered and procured as needed through the LAPD. As demand for LAPD services increases, LAPD will act to maintain adequate service levels. As discussed, there are no planned facilities at this time. However, the potential for construction or expansion of police facilities over the plan horizon with the increased growth in the CPA and in neighboring area is likely. Such facilities would more likely be small neighborhood facilities and could be accommodated in existing buildings or small new structures. Construction of such development would likely not result in new significant impacts and would likely qualify for infill exemptions. To the extent there are site specific conditions that would result in impacts, such impacts would be speculative at this time. Therefore, the Proposed Plan would not make a cumulatively considerable contribution to impacts related to police protection. Impacts would be less than significant.

4.13.4 PUBLIC SCHOOLS

This analysis below presents an evaluation of the environmental impacts on public schools that could result from the implementation of the Proposed Plan; this analysis does not consider impacts on fully independent private schools outside of district-affiliated charter schools.

4.13.4.1 Existing Environmental Setting

The LAUSD is the nation's second-largest school district and provides public Kindergarten through 12th grade education to students living in the City in addition to all or portions of 26 incorporated cities and unincorporated areas of Los Angeles County. In total, LAUSD provides education services to an area of 710 square miles with a total of 1,413 educational schools and centers, including 439 elementary schools, 77 middle schools, 88 senior high schools, and 231 independent charter schools.[25] Further, through LAUSD's eChoices program, there are nearly 300 Magnet Programs located throughout LAUSD. For the 2020-2021

[25] Los Angeles Unified School District. *Fingertip Facts 2020-20217*, updated July 2021. https://ca01000043.schoolwires.net/cms/lib08/CA01000043/Centricity/Domain/32/Fingertip%20Facts2016-17_FINAL.pdf

school year, 65 new magnet schools and 245 magnet centers would be available for LAUSD students under the LAUSD eChoices program. Of the 65 new magnet schools, three serve the CPA: Hollenbeck Middle School Law, Math, Science, and Technology Magnet Academy, and STEM Academy of Boyle Heights.

A total of 27 LAUSD public schools and 7 charter schools would serve the CPA, including 6 primary/early education centers, 15 elementary schools, 2 middle schools, and 4 high schools.[26] **Figure 4.13-2, Schools Serving the Community Plan Area,** shows the distribution of the public and charter schools that would serve the CPA. For the purposes of analysis, the Proposed Plan anticipates that all the students residing in the CPA would attend public schools within the CPA. However, LAUSD students would have the option of attending public schools outside the CPA through the eChoices program or the option of private schooling.

Charter schools are publicly funded elementary or secondary schools that are usually created or organized by a group of teachers, parents and community leaders, or a community-based organization. These schools are usually sponsored by an existing local public school board or county board of education and are generally exempt from most laws governing school districts, except where specifically noted in the law. In exchange for this exempt status, charter schools are accountable for producing certain results, which are specifically set forth in a detailed agreement (or "charter") between the sponsoring board and the charter organizers. Charter schools are opened and attended by choice, and, while they provide an alternative to other public schools, they are part of the public education system and may not charge tuition. Where enrollment in a charter school is oversubscribed, admission is frequently allocated by lottery. Currently, there are 279 charter schools consisting of 54 Affiliated and 225 Independent Charter schools under the jurisdiction of LAUSD, serving more than 138,000 students from K-12 grades. As shown in **Table 4.13-9**, four charter schools are located within and serve the CPA.

Based on September 2016 figures, approximately 664,774 students are enrolled in Kindergarten-12th grades in the LAUSD with an additional 69,867 students enrolled in adult education schools, totaling approximately 734,641 students enrolled through LAUSD.[27] **Table 4.13-9** provides the names and locations of LAUSD schools serving the CPA. **Table 4.13-10** provides the current data for capacity, enrollment, seating overage, and overcrowding status. Enrollment and capacity numbers are based on data for the 2016-2017 school year and already take into account planned school building additions and portable classrooms on the site. **Table 4.13-11** provides the projected data for capacity, enrollment, seating overage,

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26 Boyle Heights Community of Schools. LAUSD. Available online at: https://boyleheightscos.lausd.net/, accessed on July 22, 2021.

27 Los Angeles Unified School District. *Fingertip Facts 2016-2017,* updated August 2016. https://ca01000043.schoolwires.net/cms/lib08/CA01000043/Centricity/Domain/32/Fingertip%20Facts2016-17_FINAL.pdf

and overcrowding status. Enrollment and capacity numbers are based on data for the 2016-2017 school year and already take into account planned school building additions and portable classrooms on the site.



SOURCE: City of Los Angeles, 2021

FIGURE **4.13-2**

Schools Serving the Community Plan Area

IMPACT SCIENCES

1264.03•05/2022

Table 4.13-9
LAUSD Schools Serving the Community Plan Area[1]

No.	School Name	Address	Grade Served
1	1st Street State Preschool	2820 East First Street, Los Angeles, CA 90033	Pre-K
2	Carmen Lomas Garza Primary Center	2750 East Hostetter Street, Los Angeles, CA 90023	K-2
3	Evergreen Avenue Early Education Center	1027 North Evergreen Avenue, Los Angeles, CA 90033	Pre-K
4	Roosevelt Infant	456 South Mathews Street, Los Angeles, CA 90023	Pre-K
5	Sheridan Street Cal State Preschool Program	416 Cornwell Street, Room 55, Los Angeles, CA 90033	Pre-K
6	Soto Early Education Center	2616 E 7th St, Los Angeles, CA 90023	Pre-K
7	1st Street Elementary	2820 East First Street, Los Angeles, CA 90033	K-6
8	2nd Street Elementary	1942 East 2nd Street, Los Angeles, CA 90033	K-6
9	Breed Street Elementary	2226 East Third Street, Los Angeles, CA 90033	K-6
10	Bridge Street Elementary	605 North Boyle Avenue, Los Angeles, CA 90033	K-5
11	Christopher Dena Elementary	1314 Dacotah Street, Los Angeles, CA 90023	K-6
12	Euclid Avenue Elementary	806 Euclid Avenue, Los Angeles, CA 90023	K-5
13	Evergreen Avenue Elementary	1027 North Evergreen Avenue, Los Angeles, CA 90033	K-6
14	Lorena Street Elementary	1015 South Lorena Street, Los Angeles, CA 90023	K-5
15	Malabar Street Elementary	3200 East Malabar Street, Los Angeles, CA 90033	K-6
16	Sheridan Street Elementary	416 N Cornwell Street, Los Angeles, CA 90033	K-6
17	Soto Street Elementary	1020 South Soto Street, Los Angeles, CA 90023	K-6
18	Sunrise Elementary	2921 East 7th Street, Los Angeles, CA 90023	K-6
19	Extera Public (Span School)	2226 East Third St. Los Angeles 90033	K-8
20	Extera Public School No. 2	1015 South Lorena St. Los Angeles 90023	K-4
21	Utah Elementary (Span School)	255 Gabriel Garcia Marquez St, Los Angeles, CA 90033	K-8
22	Hollenbeck Middle School and Hollenbeck Middle School Law/Public Service Manet	2510 East 6th Street, Los Angeles, CA 90023	6-8
23	Robert Louis Stevenson Middle School	725 South Indiana Street, Los Angeles, CA 90023	6-8
24	Theodore Roosevelt Senior High Math/Science Magnet	456 South Mathews Street, Los Angeles, CA 90033	9-12
25	Ramona Opportunity High School	231 S Alma Ave, Los Angeles, CA 90063	7-12
26	Felicitas and Gonzalo Mendez High School	1200 Plaza Del Sol, Los Angeles 90033	9-12
27	Boyle Heights Stem Magnet School	2550 E 6th St, Los Angeles, CA 90023	9-12
28	Puente Charter School	501 South Boyle Ave. Los Angeles 90033	K
29	Animo Oscar de la Hoya Charter High School	1114 South Lorena St. Los Angeles 90023	9-12
30	Arts in Action Community Charter	1241 Soto St., Ste. 212 Los Angeles 90023	K-7

No.	School Name	Address	Grade Served
31	KIPP Los Angeles College Preparatory	2810 Whittier Blvd. Los Angeles 90023	5-8
32	KIPP Promesa Prep	1241 S Soto St, Los Angeles, CA 90023	TK-4
33	Collegiate Charter High School of Los Angeles	725 S Indiana St, Los Angeles, CA 90023	9-12
34	Endeavor College Prep Charter	1263 S Soto St, Los Angeles, CA 90023	K-8

Table 4.13-10
Enrollment and Capacity of LAUSD Schools Serving the Community Plan Area
(School Year 2015-2016)

School Name	Current Capacity	Actual Enrollment	Current Seating Overage/ (Shortage)	Overcrowded ?
1st Street State Preschool	--	--	--	--
Carmen Lomas Garza Primary Center	--	136	--	--
Evergreen Avenue Early Education Center	--	773	--	--
Roosevelt Infant	--	--	--	--
Sheridan Street Cal State Preschool Program	--	945	--	--
1st Street Elementary	708	681	27	No
2nd Street Elementary	414	386	28	No
2nd Street Elementary DL Two-Way Spanish	449	410	39	No
Breed Street Elementary				
Bridge Street Elementary	375	254	121	No
Christopher Dena Elementary	513	477	36	No
Euclid Avenue Elementary	916	793	123	No
Evergreen Avenue Elementary	909	837	72	No
Lorena Street Elementary	579	526	53	No
Malabar Street Elementary	848	716	132	No
Sheridan Street Elementary	987	953	34	No
Soto Street Elementary	263	201	62	No
Sunrise Elementary	476	427	49	No
Extera Public (Span School)	572	515	57	No
Extera Public School No. 2	432	284	148	No
Utah Elementary (Span School)	596	452	144	No
Hollenbeck Middle School	1,453	1,108	83	No
Robert Louis Stevenson Middle School	1,239	1,502	(263)	Yes
Boyle Heights Continuation High School	368	150	218	No
Theodore Roosevelt High School CMNT	2,007	1,669	338	No
Theodore Roosevelt High School Magnet	589	473		No
Boyle Heights STEM Magnet High School	344	132	212	No
Ramona Opportunity High School		74		

School Name	Current Capacity	Actual Enrollment	Current Seating Overage/ (Shortage)	Overcrowded ?
Felicitas and Gonzalo Mendez High School	1,076	919	157	No
Theodore Roosevelt Senior High Law/Public Services Magnet	1,817	1,670	147	No
Puente Charter School	130	116	14	No
Animo Oscar de la Hoya Charter High School	600	615	(15)	Yes
Arts in Action Community Charter	--	335	--	--
KIPP Endeavor College Preparatory	648	613	35	No

Table 4.13-11
Project Future Enrollment and Capacity of LAUSD Schools Serving the Community Plan Area
(School Year 2020-2021)

School Name	Projected Capacity	Projected Enrollment	Projected Seating Overage / (Shortage)	Overcrowded in Projected Future?
Primary School/Early Education Center				
1st Street State Preschool	--	--	--	--
Carmen Lomas Garza Primary Center	96	79	17	No
Evergreen Avenue Early Education Center	--	--	--	--
Roosevelt Infant	--	--	--	--
Sheridan Street Cal State Preschool Program	--	--	--	--
1st Street State Preschool	--	--	--	--
Elementary Schools				
1st Street Elementary	440	407	33	No
2nd Street Elementary	288	214	74	No
Breed Street Elementary	352	268	84	No
Bridge Street Elementary	229	173	56	No
Christopher Dena Elementary	404	364	40	No
Euclid Avenue Elementary	750	644	106	No
Evergreen Avenue Elementary	601	536	65	No
Lorena Street Elementary	451	383	68	No
Malabar Street Elementary	449	427	22	No
Sheridan Street Elementary	622	521	101	No
Soto Street Elementary	245	177	68	No
Sunrise Elementary	356	308	48	No
Extera Public (Span School)	546	396	150	No
Extera Public School No. 2	432	279	153	No
Utah Elementary (Span School)	522	372	150	No

School Name	Projected Capacity	Projected Enrollment	Projected Seating Overage / (Shortage)	Overcrowded in Projected Future?
Middle Schools				
Hollenbeck Middle School	991	968	81	No
Hollenbeck Middle School Law/Public Service Magnet*[1]	--	--	--	--
Robert Louis Stevenson Middle School	1,245	954	291	No
High Schools				
Roosevelt Senior High Math/Science Magnet	494	503	(9)	Yes
Roosevelt High School CMNT	1,695	1,637	58	No
Ramona Opportunity High School	--	--	--	--
Felicitas and Gonzalo Mendez High School	981	863	118	No
Boyle Heights Stem Magnet School	192	147	45	No
Charter Schools				
Puente Charter School	300	240	60	No
Animo Oscar de la Hoya Charter High School	625	609	16	No
Arts in Action Community Charter	--	--	--	--
KIPP Los Angeles College Preparatory	485	516	(31)	Yes
KIPP Promesa Prep	550	493	57	No
Collegiate Charter High School of Los Angeles	420	260	160	No
Endeavor College Prep Charter	663	563	100	No

"—" indicates information is not available.

1. Opened in 2018/2019 school year

- School planning capacity based on baseline calculation of the number of eligible classrooms after implementing LAUSD operational goals and shifting to a 1-Track Calendar. Includes capacity for magnet programs.

- Project 5-year total number of students living in the school's attendance area and who are eligible to attend the school; includes magnet students

- Projected seating overage or (shortage) based on the difference between the capacity and resident enrollment.

- The schools is considered to be overcrowded or without available capacity if the school operates on a multi-track calendar, there is a seating shortage, or there is a seating overage of less than or equal to a "safety margin" of 30 seats.

- Independent Charter: Capacity and/or enrollment information may not be reported for some independent charters

- Bernstein High School Zone of Choice includes Bernstein High School and Bernstein High School STEM. The individual school and calculated total capacities and reenrollments for school choice areas are reports to show current and projected seating overage/shortage and overcrowding

Source: Los Angeles Unified School District School Directory, https://schooldirectory.lausd.net/schooldirectory/, 2021; California School Dashboard Fall 2021, https://www.caschooldashboard.org/#/Home, 2021.

For some schools in the Boyle Heights CPA, enrollment and capacity data for the public schools serving the CPA indicate that the area's schools are over-crowded or over-burdened (i.e., have a seating shortage or a safety margin of less than 20 seats). Although, currently, LAUSD does report that they are able to accommodate actual enrollment. Currently, two schools are overcrowded and facing seating shortages – Roosevelt Senior High School Math/Science Magnet and KIPP Los Angeles College Preparatory. In total, the area schools during the 2015-2016 school year had a deficit of 263 seats for middle school students, and a deficit of 15 seats for high school students. Seating availability is calculated using residential enrollment numbers, which includes the total number of students eligible to attend a school, rather than actual enrollment numbers. Currently, all schools are able to accommodate actual enrollment.

Based on projected enrollment, Roosevelt Senior High School and KIPP Los Angeles College Preparatory are expected to continue to experience overcrowding in the future. Projected enrollment and capacity data are also provided in **Table 4.13-11**. School enrollment is projected by LAUSD to decrease for all schools in five years. Further, LAUSD overall expects a decrease of 30 percent in enrollment over the next ten years.[28] The reduction in enrolment numbers is due to a number of factors, including the ongoing Covid pandemic during which many parents moved to online schooling as well as declines in birth rates and a reduction in the number of school aged children overall in the District. In response, LAUSD may reduce capacity on some campuses and lower class sizes as the trend in lower enrolment continues.

4.13.4.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Public Services at the state and local levels. As described below, these plans, guidelines, and laws include the following:

- California Education Code
- Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998
- Senate Bill 50
- Open Enrollment Policy (Cal. Educ. Code Sections 48350, et seq.)
- City of Los Angeles General Plan Framework Element
- Los Angeles Unified School District
- LAUSD Strategic Plan 2016–2019

State

California Education Code. Educational services and school facilities for the Project are subject to the rules and regulations of the California Education Code, the California Department of Education (CDE) and governance of the State Board of Education (CBE) (Gov. Code Section 33000, et seq.). The CDE is the government agency responsible for public education throughout the state. With the State Superintendent of Public Instruction, the CDE is responsible for enforcing education law and regulations and for continuing to reform and improve public elementary school, secondary school, childcare programs, adult education, and preschool programs. The CDE oversees funding, and student testing and achievement levels for all state schools. A sector of the CDE, the SBE is the 11-member governing and policymaking body of the

28 LA Times, https://www.latimes.com/california/story/2022-05-18/l-a-unified-enrollment-expect-to-plummet-leading-to-academic-and-employment-worries Accessed May 20, 2022

California Department of Education (CDE) that sets Kindergarten through 12th Grade (K–12) education policy in the areas of standards, instructional materials, assessment, and accountability. The State also provides funding through a combination of sales and income taxes. In addition, pursuant to Proposition 98, the State is also responsible for the allocation of educational funds that are acquired from property taxes. Further, the governing board of any school district is authorized to levy a fee, charge, dedication, or other requirement against any construction within the boundaries of the district, for the purpose of funding the construction or reconstruction of school facilities.[29]

Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998. Proposition 1A, the Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998 (Ed. Code, Section 100400–100405) is a school construction funding measure that was approved by the voters on the November 3, 1998 ballot. This Act created the School Facility Program where eligible school districts may obtain state bond funds.

Senate Bill 50. The Leroy F. Greene School Facilities Act of 1998 (known as the Greene Act), enacted in 1998, is a program for funding school facilities largely based on matching funds. For new school construction, grants provide funding on a 50/50 State and local match basis. For school modernization, grants provide funding on a 60/40 State and local match basis. Districts that are unable to provide some, or all, of the local match requirement and are able to meet the financial hardship provisions may be eligible for additional State funding.[30]

The Greene Act permits the local district to levy a fee, charge, dedication, or other requirement against any development project within its boundaries, for the purpose of funding the construction or reconstruction of school facilities. The Act also sets a maximum level of fees a developer may be required to pay. Pursuant to Government Code Section 65996, the payment of these fees by a developer serves to mitigate all potential impacts on school facilities that may result from implementation of a project to a less-than-significant level.[31]

Open Enrollment Policy (Cal. Educ. Code Sections 48350, et seq.). The open enrollment policy is a state-mandated policy that enables students located in the LAUSD to apply to any regular, grade-appropriate LAUSD school with designated "open enrollment" seats. Open enrollment seats are granted through an application process that is completed before the school year begins. Under the Open Enrollment Policy,

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29 California Education Code Section 17620(a)(1).

30 State of California, Office of Public School Construction, School Facility Program Guide, October 24, 2012, https://www.dgs.ca.gov/-/media/Divisions/OPSC/Services/Guides-and-Resources/SFP_Hdbk_ADA.pdf?la=en&hash=B871984008A7D2E35D16DB50DDE0C87791C294A7 Accessed September 2020.

31 California Government Code Section 65996.

students living in a particular school's attendance area are not displaced by a student requesting an open enrollment transfer to that school.[32]

Regional

Los Angeles Unified School District. As indicated above, the State is primarily responsible for the funding and structure of the local school districts, and in this case, LAUSD. As LAUSD provides education to students in many cities and county areas, in addition to the City, its oversight is largely a district-level issue. Public schools operate under the policy direction of elected governing district school boards (elected from the local area) as well as by local propositions which directly impact the funding of facility construction and maintenance. Pursuant to the Greene Act, LAUSD collects developer fees for new construction within its boundaries. The LAUSD School Facilities Needs Analysis has been prepared to support the school district's levy of the fees authorized by Section 17620 of the California Education Code. Payment of these fees would be mandatory for the Project Applicant and would fully mitigate any impact upon school services generated by the Project.[33]

LAUSD Strategic Plan 2016–2019. The LAUSD Strategic Plan 2016–2019 (Strategic Plan) represents the LAUSD's framework towards a commitment to 100 percent graduation. In following the Strategic Plan's fundamental strategy, the LAUSD will direct its efforts and resources to recruit, develop, and support principals and teachers in creating a learning environment that ensures 100 percent of students achieve and graduate. The Strategic Plan identified five main objectives: (1) Build a Solid Foundation for Early Learners; (2) Proficiency for All; (3) 100 Percent Attendance; (4) Parent, Community, and Student Engagement; (5) School Safety. Furthermore, the Strategic Plan provides key initiatives to achieve these commitments from which implementation plans will be created. Plans will be structured to include specific action steps, responsibilities, and timelines. As such, the LAUSD will be able to monitor and measure progress and provide accountability during the Strategic Plan's implementation process.

LAUSD Choices Program. LAUSD provides education choices including magnet and permits with transportation (PWT) programs to students residing within the LAUSD boundaries. Students interested in enrolling in LAUSD magnet and PWT programs are required to apply through LAUSD eChoices. Magnet schools under the Choice Program include business, communication arts, center for enriched studies,

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32 LAUSD Open Enrollment Website at https://achieve.lausd.net/K12OpenEnrollment

33 Los Angeles Unified School District, 2018 Developer Justification Study, March, 2018, https://achieve.lausd.net/cms/lib/CA01000043/Centricity/Domain/921/LAUSD%20Dev%20Fee%20Study%202018%20FINAL.pdf

gifted/highly gifted/high ability, liberal arts, magnet schools assistance program, public service, science/technology/engineering/math, and visual and performing arts.[34]

Local

City of Los Angeles General Plan Framework Element. Chapter 9, Infrastructure and Public Services of the Framework Element includes goals, objectives, and policies applicable to public schools; these are summarized in **Table 4.13-12**.

Table 4.13-12
Relevant General Plan School Goals, Objectives, And Policies

Framework Element – Chapter 9 Infrastructure and Public Services	
Goal 9N	Public schools that provide a quality education for all of the City's children, including those with special needs, and adequate school facilities to serve every neighborhood in the City so that students have an opportunity to attend school in their neighborhoods.
Objective 9.31	Work constructively with the Los Angeles Unified School District to monitor and forecast school service demand based upon actual and predicted growth.
Policy 9.31.1	Participate in the development of, and share demographic information about, population estimates.
Objective 9.32	Work constructively with Los Angeles Unified School District to promote the siting and construction of adequate school facilities phased with growth.
Policy 9.32.1	Work with the Los Angeles Unified School District to ensure that school facilities and programs are expanded commensurate with the City's population growth and development.
Policy 9.32.2	Explore creative alternatives for providing new school sites in the City, where appropriate.
Policy 9.32.3	Work with LAUSD to explore incentives and funding mechanisms to provide school facilities in areas where there is a deficiency in classroom seats.
Objective 9.33	Maximize the use of local schools for community use and local open space and parks for school use.
Policy 9.33.1	Encourage a program of decision-making at the local school level to provide access to school facilities by neighborhood organizations.
Policy 9.33.2	Develop a strategy to site community facilities (libraries, parks, schools, and auditoriums) together.

Source: City of Los Angeles 2001

4.13.4.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to schools if it would:

- Result in substantial adverse physical impacts associated with the provision of new or physically altered school facilities, need for new or physically altered school facilities, the construction of which

34 LAUSD, *e-Choices LAUSD Choices Program*, http://echoices.lausd.net//GeneralInformation.aspx, Accessed September 2016.

could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for schools.

4.13.4.4 Methodology

For purposes of this EIR, an impact on schools would occur if the Proposed Plan promotes growth patterns resulting in the need for and/or the provision of new or physically altered public school facilities (including charter schools), the construction of which would cause significant environmental impacts in order to maintain service ratios, response times, or other performance objectives. To the extent that the Proposed Plan causes impacts to classroom sizes or school service impacts that results in the construction of new facilities or alterations to existing facilities and the impact from that construction results in a potential impact to the environment, that is a CEQA impact that needs to be assessed in this EIR. Any discussion in this EIR that relates solely to the level of school services provided to the residents of the CPA, including any existing or future needs and deficiencies, is for informational purposes only. The ultimate determination of whether there is a significant impact related to schools is based on whether a significant impact will result from the construction of new or expanded school facilities to non-school property.

The discussion of impacts to public schools addresses impacts for the entire CPA. Public school service needs are dependent on the size of the service population and the geographic area served. This analysis estimates the number of students that would be generated by Reasonably Anticipated Development with the Proposed Plan using LAUSD student generation rates and assesses whether existing and planned LAUSD school facilities expected to serve the CPA would have sufficient available capacity to accommodate the students.[35] If there would not be sufficient available capacity, the EIR will consider whether new school facilities will be needed and if foreseeable, whether the construction of the school facilities will result in a significant impact.

4.13.4.5 Impacts

Threshold 4.13-3 **Result in substantial adverse physical impacts associated with the provision of new or physically altered school facilities, need for new or physically altered school facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for schools.**

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35 Los Angeles Unified School District, *Student Generation Rate Calculation*, February 2008; Los Angeles Unified School District, *Commercial/Industrial Development School Fee Justification Study*, February 2018. Available online at: https://achieve.lausd.net/cms/lib/CA01000043/Centricity/Domain/921/LAUSD%20Dev%20Fee%20Study%202018%20FINAL.pdf.

This impact would be less than significant.

The Reasonably Anticipated Development under the Proposed Plan is approximately 115,000 residents, 33,000 housing units, and 39,000 jobs by year 2040, which would be a population increase of approximately 29,000 residents compared to the estimated 2016 population. Non-residential uses, including commercial, industrial and public facility uses, would result an approximately 56,000,000 square feet of new development. As summarized in **Table 4.13-13**, residential and non-residential development accommodated by the Boyle Heights Plan would result in approximately 18,262 new students by 2040. Of this total, an estimated 9,300 would enroll in elementary school, 2,916 would enroll in middle schools, 5,404 would enroll in high school, and 642 would enroll in specialized day care.

Table 4.13-13
Anticipated Student Generation in the Project Area

	Units	Student Generation				
		Elementary (TK-5)	Middle School (6-8)	High School (9-12)	SDC	Total Students Generated
Existing (2016)						
Residential	22,766 du	5,166	1,391	2,950	442	**9,949**
Non-Residential[1]	22,482,221 sf	513	256	319		**1,088**
Existing (2016) Total	-	***5,678***	***1,647***	***3,270***	***442***	**11,037**
Future (2040) No Project / Existing Plan						
Residential	28,162 du	6,390	1,721	3,650	546	**12,307**
Non-Residential [2]	75,293,747 sf	1,717	858	1,069		**3,644**
Existing Plan (2040) Total	-	***8,107***	***2,579***	***4,719***	***546***	**15,951**
Proposed Plan (2040)						
Residential	33,117 du	7,514	2,023	4,292	642	**14,471**
Non-Residential[2]	78,318,717 sf	1,786	893	1,112		**3,791**
Proposed Plan (2040) Total	-	***9,300***	***2,916***	***5,404***	***642***	**18,262**

Note: du = dwelling units; sf. = square feet; TK = Transitional Kindergarten; SDC= Specialized Day Care
Non-residential uses include commercial, industrial, and public facilities.
1 Student generation rates for residential use is based on Level 1 – Developer Fee Justification Study for Los Angeles Unified School District (LAUSD 2017d). Residential Generation Rates: Elementary: 0.2269/du, Middle School: 0.0611/du, High School: 0.1296 /du, SDC: 0.0194/du
2 Non-residential uses can generate increases in student enrollment when local employees opt to send their children to schools in the area of their employment. Student generation rates for non-residential use is based on the average of office and retail/service student generation rates for a conservative estimate, taken from the LAUSD Commercial/Industrial Development School Fee Justification Study, September 2010 (LAUSD 2010). Nonresidential Generation Rates: Elementary: 0.0228/1,000 sf, Middle School: 0.0114/1,000 sf, High School: 0.0142/1,000 sf. Non-residential uses include commercial, industrial, and public facilities.

As shown in **Table 4.13-11**, LAUSD enrollment forecasts are limited to five-year increments extending to 2020-2021, and do not extend out to 2040. Thus, a comparison to LAUSD forecasts for the plan horizon year

is not possible. However, LAUSD's Program EIR for the School Upgrade Program cites declining enrollment across LAUSD of approximately four percent by 2030.[36] (See Program EIR page 4-3 and 4-4) and this is supported by recent LAUSD data. Additionally, the COVID-19 pandemic has accelerated the declining enrollment due to increases in remote learning. Declining enrollments are also a result of families moving to more affordable areas outside of the City and the growth of charter schools. LAUSD's Choices program provides families with the ability to send their children to a school other than their 'home' school. LAUSD also offers 'zone of choice' which allows children to attend any one of the schools within a given neighborhood. Together these programs help relieve overcrowding at schools that are operating at or above capacity. Independent charter schools also help alleviate schools that are operating at or over capacity by providing additional schooling options.

Within the CPA boundaries, there are several private schools, including parochial schools. These schools are open to students within and outside of the Boyle Heights CPA. With population growth through 2040, it is reasonable to assume that these schools would also increase capacity which will further alleviate pressure on the LAUSD system. Furthermore, there have been recent investments by LAUSD to expand school capacity. LAUSD has constructed 131 new schools between 2010 and 2014 as part of its New School Construction Program to address overcrowded conditions.[37] Since 2014, more than 170,000 new seats have been added to the district.[38] For the 2018-2019 school year, 35 new magnet schools/centers were made available for LAUSD students under the LAUSD Choices program. Of the 35 new magnet schools/centers, one would be located at a school serving the Project Area CPA: Hollenbeck Middle School Law/Public Service Magnet. In addition, Roosevelt High School is undergoing a major renovation to modernize the existing campus to be completed in 2022.[39]

LAUSD's Facilities Division monitors growth and school capacity and determines future school needs. Due to declining enrollment and the addition of several new schools in the CPA, it is unlikely that LAUSD will need to expand existing schools and/or provide new facilities in order to accommodate the additional students generated as a result of the Proposed Plan.

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36 Los Angeles Unified School District, School Upgrade Program EIR, June 2014. https://achieve.lausd.net/cms/lib08/CA01000043/Centricity/domain/135/pdf%20files/Program_EIR_School_Upgrade_Program_Full.pdf, accessed May 10, 2022.

37 Los Angeles Unified School District. Facilities Project Execution. Available online at: https://www.laschools.org/new-site/project-execution/, accessed May 10, 2022.

38 Los Angeles Unified School District, Facilities Services Division. Available online at: https://www.laschools.org/new-site/, accessed May 11, 2022.

39 LAUSD Facility Services Division Strategic Execution Plan, 2017 http://www.laschools.org/documents/download/about_fsd/sep/2012_consolidated_strategic_execution_plan/2017_Facilities_Services_Division_SEP.PDF?version_id=313448462

General Plan Framework Element Policies 9.31.1, 9.32.1 through 9.32.3, 9.33.1, and 9.33.2 require the City to participate and integrate incentives for funding facilities in areas with deficiency in classroom seats; publish demographics and population estimates for school planning; to cooperate with LAUSD to expand school facilities commensurate with population growth; to explore alternatives for new school sites; and to strategize on planning and access for school facilities. Additionally, state mandated school facility fees pursuant to Gov. Code Section 65995 are required for new development, which would help fund schools.

In the unlikely event LAUSD constructs a new school or physically alters an existing facility, all laws will be complied with and such development would not be anticipated to have different impacts from other infill development analyzed in this EIR. Any unique site specific impacts would be speculative. A project-specific environmental analysis would be required to address site-specific environmental concerns.

As a result, the Proposed Plan would not result in adverse impacts associated with the provision of new or expanded school facilities, and impacts would ***be less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.13.4.6 Cumulative Impacts

The geographic context for this cumulative analysis is the City as served by LAUSD. The Proposed Plan along with cumulative projects from other plans (such as surrounding community plans, the Los Angeles County General Plan and SCAG's RTP/SCS) could increase student enrollment possibly causing the need for new or expanded facilities. However, as LAUSD recently constructed schools throughout the City and is now experiencing declining enrollment, the construction of new schools is not anticipated to be necessary. LAUSD's Facilities Division monitors growth and school capacity and determines future school needs. Appropriate school fees would be paid by future development to ensure that new development under the Proposed Plan would bear its fair share of the cost of accommodating additional students generated. Any school construction project that would result from cumulative growth would be subject to additional environmental review. In general, impacts as a result of construction of new schools would be confined to the immediate area of each school. Therefore, the Proposed Plan would not make a cumulatively considerable contribution to impacts related to school capacity and new school construction. Impacts would be less than significant.

4.13.5 LIBRARIES

4.13.5.1 Existing Environmental Setting

The Los Angeles Public Library (LAPL) System provides library services for the City of Los Angeles. The LAPL System includes the Central Library, 8 regional branch libraries, 72 community branches, and 4 bookmobiles. The LAPL collection includes more than 6.5 million items, including digital and print items that are borrowed more than 15 million times a year. The library system also offers an array of other services to the LA community, such as homework help, story-time, professional development services, lecture series, music and arts events, and a summer reading series for kids. In total, LAPL offers more than 18,000 public programs a year.[40] LAPL members have access to materials housed at libraries throughout the LAPL system through the library loan program and can pick up materials at whichever library is most convenient. All branch libraries also provide free access to computer workstations, which allow patrons to fully access the Internet and the LAPL's electronic resources, including the online catalog, subscription databases, word processing, language learning, and collections of historic documents and photographs. The LAPL website is also specially designed to allow accessibility for children, teens, and Spanish-speakers.

The LAPL operates three libraries within the CPA, listed in detail in **Table 4.13-14**. **Figure 4.13-3, Public Libraries Serving Boyle Heights Community Plan Area,** shows the location of these libraries. Combined, these libraries serve a population of approximately 76,198 residents and provide approximately 61,288 total volumes of materials.[41]

Table 4.13-14
Public Libraries Serving Boyle Heights Community Plan Area

Library / Address	Collection Size	Building Size (Square Feet)	Population Served (Persons)	Square Feet per Person	Volumes per Person
Malabar Branch Library 2801 Wabash Avenue Los Angeles, CA 90033	30,288	6,000	29,518	.20	1.03
Benjamin Franklin Branch Library 2200 E. 1st Street Los Angeles, CA 90033*	NA	NA	NA	NA	NA

40 Los Angeles Public Library (LAPL). 2015. Los Angeles Public Library Strategic Plan. 2015-2020.

41 The Benjamin Franklin Library is closed for renovation with no anticipated reopening date.

Library / Address	Collection Size	Building Size (Square Feet)	Population Served (Persons)	Square Feet per Person	Volumes per Person
Robert Louis Stevenson Branch Library 803 Spence Street Los Angeles, CA 90023	31,000	6,000	46,680	.13	.66

* *Temporarily closed for facility maintenance.*
Source: Los Angeles Public Library, Library Facilities Division; Impact Sciences, 2021. Available online at: https://www.lapl.org/branches/central-library/departments

Malabar Branch Library. The Malabar Branch Library currently has a building size of 6,000 square feet. This library branch does not meet LAPL's standard of 14,500 square feet for a service population of 45,000 or more, which gives an approximately three persons per square foot of library space ratio. The Malabar Branch currently offers nearly five persons per square foot of library space ratio. Therefore, there are more people per square foot of library space at the Malabar Branch than what is standardized at LAPL.

Benjamin Franklin Branch Library. The Benjamin Franklin Branch Library is currently closed to the public and undergoing renovation. There is no anticipated re-opening date.[42]

Robert Louis Stevenson Branch Library. The Robert Louis Stevenson Branch Library currently has a building size of 6,000 square feet. This library branch does not meet LAPL's standard of 14,500 square feet for a service population of 45,000 or more.

There are no current plans for the construction of new library facilities or expansion of existing library facilities in the CPA.[43]

Based on the existing library facilities and its resources, each library facility serving the CPA does not meet the standard of 14,500 square feet for communities with more than 45,000 population, up to 20,000 square feet for a regional branch, or an additional branch library for communities that reach a population of 90,000.[44]

42 Benjamin Franklin Branch Library. Los Angeles Public Libraries. Available online at: https://www.lapl.org/branches/benjamin-franklin, accessed on September 27, 2021.

43 City of Los Angeles Public Libraries. Available online at: https://www.lapl.org/, accessed on September 27, 2021.

44 City of Los Angeles, Department of City Planning, Hollywood Community Plan Draft EIR, page 4.14-49 https://planning.lacity.org/eir/Hollywood_CPU/Deir/files/4.14%20Public%20Services.pdf



SOURCE: City of Los Angeles, 2021

FIGURE **4.13-3**

IMPACT SCIENCES

Public Libraries Serving Boyle Heights Community Plan Area

1264.03•05/2022

4.13.5.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Public Services at the local level. As described below, these plans, guidelines, and laws include the following:

- City of Los Angeles General Plan Framework Element
- Los Angeles Public Library (LAPL) Branch Facilities Plan

Federal

There are no federal library services regulations applicable to the Proposed Plan.

State

There are no state library services regulations applicable to the Proposed Plan.

Local

City of Los Angeles General Plan Framework Element. The City's General Plan Framework, adopted in December 1996 and readopted in August 2001, provides general guidance regarding land use issues for the entire City and defines Citywide policies regarding land use, including infrastructure and public services. The City's objectives regarding the provision of adequate library services and facilities to meet the needs of the City's residents are set forth in Objectives 9.20 and 9.21. Objective 9.21 proposes to ensure library services for current and future residents and businesses. Under the Framework Implementation Programs, Plans and Policies Chapter, Framework Policy 13, the Department of Libraries is charged with the responsibility of updating the Library Master Plan to provide sufficient capacity to correct existing deficiencies as well as meet the needs of future population. The implementation plans and policies set forth in the General Plan Framework were addressed through the 2007 LAPL Branch Facilities Plan (Facilities Plan) (discussed further below).[45]

Los Angeles Public Library (LAPL) Branch Facilities Plan. The Los Angeles Public Library Branch Facilities Plan was first adopted in 1988 and later revised in 2007 as Appendix VI of the Los Angeles Public Library Strategic Plan 2007-2010. The 1988 Branch Facilities Plan became the blueprint for the most significant change in the Los Angeles Public Library infrastructure in its history. Based on the Facilities

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[45] City of Los Angeles, Department of City Planning, City of Los Angeles General Plan Framework, https://planning.lacity.org/cwd/framwk/chapters/09/09.htm#libraries, Objectives 9.20 and 9.21. Accessed September 2020.

Plan and the construction funds obtained in the subsequent bond issues, 90% of the library infrastructure was replaced in a fifteen-year period. The Facilities Plan guides the construction of branch libraries and specifies standards for the size and features of branch facilities based on the population served in each community.[46] Facility needs and population growth projections to the year 2030 are forecasted within the Strategic Plan. The Facilities Plan within the Strategic Plan also outlines guidelines for the expansion of City library facilities based on the location and population served in each community. Under the Facilities Plan, the service population for a branch library is determined by the size of the facility as set forth in **Table 4.13-15.**

Table 4.13-15
LAPL Branch Facilities Plan – Library Building Size Standards

Library Type	Population Served	Size of Facility (sf)
Local Branch	< 45,000	12,500
Local Branch	> 45,000	14,500
Regional Branch	Unspecified	≤ 20,000
Central Library	System-Wide	Unspecified
Level at which new Branch Library is recommended	90,000	12,500-14,500

Source: Los Angeles Public Library, Building on Success: Strategic Plan, 2007–2010, [URL]. Accessed September 2020.

The 2007 Branch Facilities Plan is the basic document driving future development of LAPL facilities. As such, it provides guidance on the preparation of cost estimates for property acquisition, design and construction of proposed library projects, and analyses of options for obtaining funding to build new libraries.

Los Angeles Public Library Strategic Plan 2015-2020. The Los Angeles Public Library Strategic Plan 2015–2020[47] (Strategic Plan) sets forth LAPL's goals and objectives focused on providing library services within existing library facilities. The goals and objectives discussed in the Strategic Plan focus on community development and program expansion in an effort to increase the number of people who use the library services, increase the number of library card holders, and increase residents' overall engagement with the library. Through Measure L, approved in March 2011, LAPL would also be able to expand its services,

46 Los Angeles Public Library, Building on Success: Strategic Plan, 2007–2010, https://www.lapl.org/sites/default/files/media/pdf/about/Strategic_Plan.pdf. Accessed September 2020.

47 Los Angeles Public Library Strategic Plan 2015–2020, June 2015.

collections and technology. The LAPL Strategic Plan 2015-2020 is a five-year plan to detail expanded programs and services, referred to as Key Activities within the Plan, offered by LAPL.[48]

4.13.5.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to other public services (including libraries) if it would:

- Result in substantial adverse physical impacts associated with the provision of new or physically altered library facilities, need for new or physically altered library facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for library services.

4.13.5.4 Methodology

The following analysis focuses on determining whether the Proposed Plan would result in adverse physical impacts to the environment due to the expansion or construction of new library facilities. Whether additional facilities would be required is determined primarily by considering the adequacy of existing library services, impacts of the Proposed Plan on demand for library services, and input provided by LAPL staff.

The need for or deficiency in adequate library facilities to serve the residents or users of the CPA is not in and of itself a CEQA impact, but a social or economic impact (*City of Hayward v. B'd of Trustees* [2015]). To the extent that the Proposed Plan causes a need for additional library services and facilities and that results in the construction of new facilities or additions to existing facilities and the impact from that construction results in a potential impact to the environment, that is a CEQA impact that needs to be assessed in this EIR. Any discussion in this EIR that relates solely to the level of library services provided to the residents or users of the CPA and its surrounding community, including any existing or future needs and deficiencies, is for informational purposes only. The ultimate determination of whether there is a significant impact related to library services is based on whether a significant impact will result from the construction of new or altered library facilities as a result of the implementation of the Proposed Plan.

This analysis estimates the number of residents that would be generated by implementation of the Proposed Plan and assesses whether existing and planned public libraries expected to serve the CPA would have sufficient available capacity to accommodate additional users and whether new facilities would need to be constructed, the construction of which would cause significant environmental impacts.

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48 Los Angeles Public Library, Strategic Plan 2015-2020, page 6.

4.13.5.5 Impacts

Threshold 4.13-4 **Result in substantial adverse physical impacts associated with the provision of new or physically altered library facilities, need for new or physically altered library facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for library services.**

This impact would be less than significant.

The CPA is projected to have approximately 115,000 residents by year 2040, which would be a population increase of approximately 29,000 residents compared to the estimated 2016 population. This population increase is anticipated to increase the demand for library services and resources of the LAPL System. **Table 4.13-14**, identifies libraries within the CPA. However, 75% of Los Angeles residents visit the library less than once a month, and 18% have not visited the library more than once in the last five years.[49] Thus, an increase in residents is unlikely to result in a substantial increase in annual visits to library facilities. Demand for library facilities may also be offset over time due to increased use of digital materials available through LAPL's online catalog; circulation of e-media is expected to increase from 2,200,000 in 2014 to 3,000,000 in 2020.[50]

As discussed above, the libraries serving the CPA do not currently meet LAPL's minimum criteria. Implementation of the Proposed Plan would increase residential population and in turn would increase library demand. The CPA is expected to increase to a population of approximately 115,000 people by 2040. Based on the site selection criteria of 90,000 persons per library branch, as identified in the Branch Facilities Plan, the three existing libraries (once the Benjamin Franklin Branch Library reopens) serving the Boyle Heights Community Plan Area would accommodate the expected population. However, as the two existing facilities do not meet the standards and the third does not have a targeted open date, the demand for library facilities may not be met. However, as described above, overall use of branch facilities is declining in part due to the reliance on digital materials. Further, the construction of any new facility would likely occur on an infill location and would be expected to result in the same types of impacts as described throughout this EIR. Based on the urban location and size, the construction of new libraries or expansion of an existing library would likely result in less than significant impacts and likely would qualify for an infill exemption. Therefore, impacts related to library services would be less than significant.

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49 Los Angeles Public Library (LAPL). 2015. Los Angeles Public Library Strategic Plan. 2015-2020.

50 *Ibid*.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.13.5.6 Cumulative Impacts

The geographic context for this cumulative analysis is the City as served by the LAPL. Although library requirements are changing with increasing resources being available online, alleviating some of the need for library services and resources, the Proposed Plan along with cumulative projects from other plans (such as surrounding community plans, the Los Angeles County General Plan and SCAG's RTP/SCS) would increase the demand for library services, which may increase the need for additional library facilities. The construction of new library facilities would be confined to the immediate area of each library. No new library facilities are currently planned within the CPA. The reasonably anticipated development growth under the Proposed Plan could cause an increase in demand for libraries services. The Branch Facilities Plan will continue to forecast future demand for library facilities throughout the City and strive to provide adequate facilities and related improvements to serve the existing and future population. The potential for new library construction is speculative at the present time and is, therefore, not analyzed in this document. It is assumed that if new facilities are determined to be necessary at some point in the future, such facilities would occur where allowed under the designated land use. Therefore, the incremental effect of the Proposed Plan with respect to libraries would not be cumulatively considerable. Impacts would be less than significant.

4.13.6 PARKS AND RECREATION

4.13.6.1 Existing Environmental Setting

The City of Los Angeles Department of Recreation and Parks manage and provide parks and recreational services throughout the City. City park and recreation facilities include more than 16,000 acres of parkland with over 444 park sites, including athletic fields, 422 playgrounds, 321 tennis courts, 184 recreation centers, 72 fitness areas, 62 swimming pools and aquatic centers, 30 senior centers, 26 skate parks, 13 golf courses, 12 museums, and 9 dog parks. In addition, the Department of Recreation and Parks also operates 187

summer youth camps and supports the Summer Night Lights gang reduction and community intervention program.[51]

According to the City of Los Angeles Public Recreation Plan, parks can be classified as neighborhood, community, or regional. A neighborhood park should be a minimum of five acres in size (ideally 10 acres), with a service radius of a one-half-mile. A community park should be a minimum of 15 acres in size (ideally 20 acres), with a service radius of two miles. Regional parks are generally more than 50 acres in size and serve the City and region.[52] The Los Angeles County Department of Parks and Recreation manages regional parks, community parks, and golf courses that are available for all county residents to use.

In general, Boyle Heights is mostly built out and contains few areas of natural open space. Land designated Open Space consists of approximately 5 percent (149.3 acres) of the total area in the CPA, with the most significant civic open space being Hollenbeck Park. Currently, there are 16 parks and recreational facilities located within the CPA that immediately serve the residents. These include 0 regional parks, 1 community park~~s~~, 12 neighborhood parks, and 3 pocket parks as shown in **Table 4.13-16**. **Figure 4.13-4, Parks, Open Space, and Recreational Facilities in the Community Plan Area,** shows the locations of the parks and recreational facilities within the Boyle Heights CPA boundaries.

The City's Public Recreation Plan states that to meet long-range recreational standards, a project must have a minimum of two acres of neighborhood and community recreational facilities for every 1,000 persons and a minimum of two acres of neighborhood and local recreational facilities for every 1,000 persons.[53] Local recreation standards are long-range and may not be reached during the life of a Community Plan. As shown in **Table 4.13-16**, approximately 54 acres of recreational facilities are located within the CPA, consisting of 0 acres of regional park facilities, 20.5 acres of community parks, 33 acres of neighborhood parks, and 0.4 acres of pocket parks.

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51 City of Los Angeles Department of Recreation and Parks. *About Us,* http://www.laparks.org/department/who-we-are, accessed October 10, 2017.

52 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf

53 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. Accessed July 2021. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf



SOURCE: City of Los Angeles, 2021

FIGURE **4.13-4**

IMPACT SCIENCES

Parks, Open Space, and Recreational Facilities in the Community Plan Area

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Table 4.13-16
Parks, Open Space, and Recreational Facilities in the Community Plan Area

No.	Name	Location	Facility Type	Acres
6	Hollenbeck Park and Skate Park		Community Park	20.5
			Community Park Subtotal	**20.5**
11	Prospect Park		Neighborhood Park	2.7
14	State Street Recreational Center		Neighborhood Park	2.6
15	Wabash Recreational Area		Neighborhood Park	1.9
10	Pecan Recreation Center		Neighborhood Park	4.3
12	Roosevelt Pool		Neighborhood Park	1.5
5	Boyle Heights Senior Citizen Center		Neighborhood Park	-
4	Evergreen Child Care Center		Neighborhood Park	-
3	Evergreen Recreation Center		Neighborhood Park	5.4
2	Boyle Heights Sports Center		Neighborhood Park	7.2
9	Msgr. Ramon Garcia Recreation Center		Neighborhood Park	5.7
8	Costello Senior Citizen Center		Neighborhood Park	-
7	Lou Costello Recreation Center		Neighborhood Park	1.7
			Neighborhood Park Subtotal	**33**
13	Ross Valencia Community Park		Pocket Park	0.1
1	Aliso-Pico Recreation Center		Pocket Park	0.2
			Pocket Park Subtotal	**0.3**
			Parks and Recreation Total	**53.8**

Note:
Pocket Park (less than 1 acre); Neighborhood Park (1-10 acres); Community Park (10-50 acres); Regional Park (over 50 acres)
Source:
City of Los Angeles Department of Recreation and Parks, Los Angeles County GIS Data Portal, zimas.lacity.org and Impact Sciences, 2017; Los Angeles Countywide Comprehensive Park & Recreation Needs Assessment Appendix A 2020. Available online at: https://opr.ca.gov/docs/20200624-PlanningForHealth-LosAngeles-case-study.pdf, accessed on October 6, 2021.

Using factors from the Public Recreation Plan, existing demand is for approximately 850 acres of recreational facilities in the CPA, as detailed in **Table 4.13-17**. Currently, there is not a sufficient amount of total recreational acreage available in sum of pocket, neighborhood, community, and regional parks/recreational facilities. Based on the City's standards, there is a deficit of 137 acres of neighborhood parks and 119.5 acres of community parks in the CPA. No regional parks are located in the CPA. The nearest regional parks which serve the residents of the CPA are Elysian Park, located approximately 0.7 miles northwest, and Debs Park, located approximately 2.3 miles northeast. The City has a parkland acres-to-population ratio of 4.23 acres per 1,000 residents. The CPA has an overall parkland acres-to-population ratio of 0.6 acres per 1,000 residents. The parkland acres-to-population ratio of neighborhood and community parks is also 0.6 acres per 1,000 residents (there are no regional parks in the Plan Area).

Table 4.13-17
Existing Demand for Parks and Recreational Facilities in the Boyle Heights Community Plan Area

Recreational Facility Type	Population (2016)	Demand per 1,000 residents	Demand for Recreational Facilities[1]	Acres of Recreational Space Available	Acres of Surplus[2]	Demand Met
Pocket Parks	86,000	--	0.4	--	--	--
Neighborhood Parks		2 acres	172 acres	33	(139)	No
Community Parks		2 acres	172 acres	20.5	(151.5)	No
Regional Parks		6 acres	516 acres	0	(516)	Yes*
Total		**10 acres**	**860 acres**	53.5	(806.5)	No

Source: Impact Sciences, 2017.
** Regional Park service is measured on a citywide basis. There are adequate regional parks within the City of Los Angeles.*
"—" indicates information is not available.
1 Existing demand is based on open space provisions as provided for each facility type by the City of Los Angeles Public Recreation Plan (i.e., 2 acres for every 1,000 residents for neighborhood facilities; 2 acres for every 1,000 residents for community facilities; 6 acres for every 1,000 residents for regional parks).
2 Parenthesis () denotes a deficient acreage.

As a response to the need for additional park and recreational facilities, Department of Recreation and Parks has implemented the 50 Parks Initiative which aims to better meet the park and recreational needs of the City's diverse communities by substantially increasing the number of citywide facilities, with a specific focus on densely-populated neighborhoods and communities lacking sufficient park space and recreational facilities.[54] The Department of Recreation and Parks is currently seeking opportunities to expand parkland within the CPA but has not yet currently identified specific parcels for acquisition of development.

4.13.6.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Recreation at the state and local levels. As described below, these plans, guidelines, and laws include the following:

- Quimby Act
- City of Los Angeles Charter
- City of Los Angeles General Plan

54 City of Los Angeles Department of Recreation and Parks, *Department of Recreation and Parks New Parks Initiative*, http://www.laparks.org/50parks, accessed October, 2017.

- Los Angeles Municipal Code
- Los Angeles Department of Recreation and Parks 2009 Citywide Community Needs Assessment
- Department of Recreation and Parks 50 Parks Initiative
- Park Proud LA Strategic Plan 2018-2022

State

Quimby Act. California Government Code Section 66477, also known as the Quimby Act, was enacted by the California legislature in 1965. The Quimby Act authorizes cities and counties to enact ordinances requiring the dedication of land, or the payment of fees for park and/or recreational facilities in lieu thereof, or both, by developers of residential subdivisions as a condition to the approval of a tentative tract map or parcel map. As discussed below, the City implemented the Quimby Act in the City through the adoption of Los Angeles Municipal Code (LAMC) Sections 17.12, 12.33 and 19.17.

State Public Park Preservation Act of 1971 (PRC Section 5400–5409). This act provides for no net loss of parkland and facilities by prohibiting cities and counties from acquiring any real property that is in use as a public park for any non-park use unless compensation or land, or both, are provided to replace the parkland acquired.

Local

City of Los Angeles Charter. The City Charter established the Department of Recreation and Parks (RAP) to construct, maintain, operate, and control all parks, recreational facilities, museums, observatories, municipal auditoriums, sports centers and all lands, waters, facilities or equipment set aside or dedicated for recreational purposes and public enjoyment within the City. The Board of Recreation and Parks Commissioners oversees the RAP.

With regard to control and management of recreation and park lands, Section 594(c) of the City Charter provides that all lands set apart or dedicated as a public park shall forever remain for the use of the public inviolate. However, the Board of Recreation and Parks Commissioners may authorize the use of those lands for any park purpose and for other specified purposes.

City of Los Angeles General Plan

Framework Element. The City's General Plan Framework Element (adopted in December 1996 and readopted in August 2001) (Framework) includes park and open space policies for the provision, management, and conservation of Los Angeles' open space resources while addressing the outdoor

recreation needs of the City's residents and is intended to guide the amendment of the General Plan's Open Space and Conservation Elements.

The Framework Chapter 9, Infrastructure and Public Services, contains policies and objectives that address the provision of parks within the City. These standards are addressed in the following policies:

Table 4.13-18
Relevant General Plan Policies

Framework Element - Chapter 6, Open Space and Conservation	
Policy 6.2.1	Establish, where feasible, the linear open space system represented in the Citywide Greenways Network map, to provide additional open space for active and passive recreational uses and to connect adjoining neighborhoods to one another and to regional open space resources.
Policy 6.2.2	Protect and expand equestrian resources, where feasible, and maintain safe links in major public open space areas such as Hansen Dam, Sepulveda Basin, Griffith Park, and the San Gabriel, Santa Monica, Santa Susanna Mountains and the Simi Hills.
Policy 6.4.1	Encourage and seek to provide for usable open space and recreational facilities that are distributed throughout the City.
Policy 6.4.2	Encourage increases in parks and other open space lands where deficiencies exist, such as South East and South Central Los Angeles and neighborhoods developed prior to the adoption of the State Quimby Act in 1965
Policy 6.4.3	Encourage appropriate connections between the City's neighborhoods and elements of the Citywide Greenways Network.
Policy 6.4.5	Provide public open space in a manner that is responsive to the needs and wishes of the residents of the City's neighborhoods through the involvement of local residents in the selection and design of local parks. In addition to publicly-owned and operated open space, management mechanisms may take the form of locally run private/non-profit management groups, and should allow for the private acquisition of land with a commitment for maintenance and public access.
Policy 6.4.6	Explore ways to connect neighborhoods through open space linkages, including the "healing" of neighborhoods divided by freeways, through the acquisition and development of air rights over freeways (such as locations along the Hollywood Freeway between Cahuenga Pass and Downtown), which could be improved as a neighborhood recreation resource.
Policy 6.4.7	Consider as part of the City's open space inventory of pedestrian streets, community gardens, shared school playfields, and privately-owned commercial open spaces that are accessible to the public, even though such elements fall outside the conventional definitions of "open space." This will help address the open space and outdoor recreation needs of communities that are currently deficient in these resources
Policy 6.4.8	Maximize the use of existing public open space resources at the neighborhood scale and seek new opportunities for private development to enhance the open space resources of the neighborhoods.
Policy 6.4.9	Encourage the incorporation of small-scaled public open spaces within transit-oriented development, both as plazas and small parks associated with transit stations, and as areas of public access in private joint development at transit station locations.
Policy 6.4.11	Seek opportunities to site open space adjacent to existing public facilities, such as schools, and encourage the establishment of mutually beneficial development agreements that make privately-owned open space accessible to the public. For example, encourage the improvement of scattered small open spaces for public access in private projects with small branch libraries, child care centers, or decentralized schools.

Framework Element – Chapter 9, Infrastructure and Public Services	
Policy 9.23.2	Prioritize the implementation of recreation and park projects in areas of the City with the greatest existing deficiencies.
Policy 9.23.5	Re-evaluate the current park standards and develop modified standards which recognize urban parks, including multi-level facilities, smaller sites, more intense use of land, public/private partnerships and so on.
Policy 9.23.7	Establish guidelines for developing non-traditional public park spaces like community gardens, farmer's markets, and public plazas.
Policy 9.24.1	Phase the development of new programs and facilities to accommodate projected growth.

Source: City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, re-adopted 2001.

Service Systems Element - Public Recreation Plan. As a part of the General Plan's Service Systems Element, the Public Recreation Plan (PRP) establishes policies and standards related to parks, and recreational facilities in the City. The PRP was adopted in 1980 by the Los Angeles City Council and amended by City Council resolution in March 2016. The amendments modernize the PRP's recommendations and provide for more flexibility and equity in the distribution of funds used for the acquisition and development of recreational resources. The PRP also addresses the need for publicly accessible neighborhood, community, and regional recreational sites and facilities across the City. The PRP focuses on recreational site and facility planning in underserved neighborhoods with the fewest existing resources and the greatest number of potential users (i.e., where existing residential development generates the greatest demand), as well as areas where new subdivisions, intensification of existing residential development, or redevelopment of "blighted" residential areas creates new demand.

The amended PRP establishes general guidelines for neighborhood, community, and regional recreational sites and facilities that address general service radius and access as well as service levels relative to population within that radius. The PRP also states that the allocation of acreage for community and neighborhood parks should be based on the resident population within that general service radius. Toward this end, the amended PRP recommends the goals of 2.0 acres each of neighborhood and community recreational sites and facilities per 1,000 residents, and 6.0 acres of regional recreational sites and facilities per 1,000 residents. To determine existing service ratios, the RAP commonly uses the geographic area covered by the applicable Community Plan rather than the park service radius. The PRP does not establish requirements for individual development projects.

For a given neighborhood recreational site or facility, the amended PRP does not recommend a specific size, noting only that a school playground may partially serve this function (with up to one-half of its acreage counted toward the total acreage requirement [service level per capita]). The amended PRP does not define a specific service radius for neighborhood recreational sites and facilities, instead recommending

that they should generally be within walking distance and not require users to cross a major arterial street or highway for access.

For community recreational sites and facilities, the amended PRP states that facilities may be of any size, but are generally larger than neighborhood parks, and a high school site may be counted toward half the acreage requirement/service level per capita. The amended PRP does not define a specific service radius for community recreational sites and facilities, instead recommending that they should generally be accessible within a relatively short bicycle, bus, or car trip, and easily accessible.

For regional recreational sites and facilities, the amended PRP states that facilities may be large urban recreational sites or smaller sites or facilities that draw visitors from across the City. The amended PRP does not define a specific service radius or further qualify access, stating only that the service radius should be that within a reasonable drive.

Health, Wellness, and Equity Element. The City's Plan for a Healthy Los Angeles, updated in 2021, which also serves as the City's environmental justice element, lays the foundation to create healthier and equitable communities for all Angelenos. As an Element of the General Plan, it provides high-level policy vision, along with measurable objectives and implementation programs, to elevate health as a priority for the City's future growth and development. Chapter 3 of the Plan, Bountiful Parks and Open Spaces, outlines policies and objectives to increase the availability of parks through park funding and allocation, park expansion, the Los Angeles River, park quality and recreation programs, park safety, local partnerships, water recreation, and active spaces. Specifically, the objectives include:

- Increase the number of neighborhood and community parks so that every Community Plan Area strives for 3 acres of neighborhood and community park space per 1000 residents (excluding regional parks and open spaces).
- Increase access to parks so that 75% of all residents are within a ¼ mile walk of a park or open space facility.
- Increase the number of schools (public, private, and charter) that have shared use agreements for community use outside of normal school hours by 25%.
- Increase the miles of the Los Angeles River that are revitalized for natural open space and physical activity, particularly in low-income areas.
- Increase the number of parks that feature or incorporate universally-accessible features.
- Improve the percentage of citywide population meeting physical fitness standards per week so that 50% percent of the population meets physical activity guidelines.

Los Angeles Municipal Code. In September 2016, the City adopted Ordinance No. 184,505, Parks Dedication and Fee Update Ordinance (Park Fee Ordinance). The aim of the Park Fee Ordinance is to increase the opportunities for park space creation and expand the fee program beyond those projects requiring a subdivision map to include a park linkage fee for all net new residential units. The Park Fee Ordinance amends LAMC Sections 12.21, 12.33, 17.03, 17.12 and 17.58, deletes LAMC Sections 17.07 and 19.01, and adds LAMC Section 19.17. The Park Fee Ordinance increases Quimby in-lieu fees, provides a new impact fee for non-subdivision projects, eliminates the deferral of park fees for market rate projects that include residential units, increases the fee spending radii from the site from which the fee is collected, provides for early City consultation for subdivision projects or projects with over 50 units in order to identify means to dedicate land for park space, and updates the provisions for credits against park fees. The Park Fee Ordinance went into effect on January 11, 2017.

LAMC Section 12.21 G requires that all residential developments containing six or more dwelling units on a lot provide, at a minimum, the following usable open space area per dwelling unit: 100 square feet for each unit having less than three habitable rooms, 125 square feet for each unit having three habitable rooms, and 175 square feet for each unit having more than three habitable rooms. LAMC Section 12.21 G also identifies what areas of a project would qualify as usable open space for the purposes of meeting the project's open space requirements.

As stated in LAMC Section 12.21 G, usable open space is defined as areas designated for active or passive recreation and may consist of private and common areas. Common open space areas must be readily accessible to all residents of the site and constitute at least 50 percent of the total required usable open space. Common open space areas can incorporate recreational amenities such as swimming pools, spas, picnic tables, benches, children's play areas, ball courts, barbecue areas, and sitting areas. A minimum of 25 percent of the outdoor common open space area must be planted with ground cover, shrubs, or trees. Indoor recreational amenities can account for up to 25 percent of the usable open space requirements. Private open space is defined in an area that is contiguous to and immediately accessible from an individual dwelling unit, may have a dimension no less than six feet in any direction and must contain a minimum of 50 square feet, of which no more than 50 square feet per dwelling unit can be counted towards the total required usable open space.

LAMC Section 12.33, Park Fees and Land Dedication, authorized under the Quimby Act, requires developers of most residential projects to dedicate land and/or pay in-lieu fees for parks and recreational facilities. Specific requirements are determined based on the type of project and number of units. Under LAMC Section 12.33 D, the area of land within a residential subdivision that is required to be dedicated for parks and recreational uses is determined by the formulas provide therein. Land dedication and in-lieu fee payment are subject to the restrictions set forth in Section 12.33 (i.e., land must be used for park or

recreational uses and fees must be used for the acquisition or development of, and not the operation or maintenance of, park land).

LAMC Section 12.33 G, Affordable Housing Exemption, allows new residential dwelling units that are rented or sold to persons or households of very low, low, or moderate income to receive an affordable housing exemption from the park fee and land dedication requirement. An affordable housing unit shall receive an exemption from the requirement for dedication of land for park and recreational purposes and/or payment of the park fee if the affordable housing unit is affordable to a household at or below 120 percent of the area median income. In projects with a mix of market-rate and affordable units, only the affordable housing units shall receive this exemption.

LAMC Section 12.33 H, Credits, allows private recreational areas developed within a project site for use by the particular project's residents to be credited as meeting up to 35 percent of the project's calculated land dedication and/or in-lieu fee requirement. Recreational areas that qualify under this provision of LAMC Section 12.33 H include, in part, indoor recreation areas, gyms, swimming pools, and spas (when the spas are an integral part of a pool complex). Furthermore, in accordance with LAMC Section 12.33 H.2, the recreational areas proposed as part of a project must meet the following standards in order to be credited against the requirement for land dedication: (1) each facility is available for use by all of the residents of a project; and (2) the area and the facilities satisfy the park and recreation needs of a project so as to reduce that project's need for public recreation and park facilities.

LAMC Section 21.10.3, Dwelling Unit Construction Tax, establishes the payment of a dwelling unit construction tax of $200 per new residential unit. The tax is to be paid to a "Park and Recreational Sites and Facilities Fund" for the acquisition and development of park and recreational sites and facilities. If park and recreation provisions (i.e., fees, improvements, or land dedication) have been made pursuant to LAMC Section 12.33, the fair market value of those provisions is credited against the payment of this tax.

Pursuant to LAMC Sections 17.12 and 17.58, a final subdivision map shall not be approved or recorded, unless a park fee has been paid or land within the subdivision has been dedicated to the City for park or recreational purposes. Park fee rates for residential subdivision and non-subdivision residential projects are identified in LAMC Section 19.17 and adjusted for inflation annually.

Los Angeles Department of Recreation and Parks 2009 Citywide Community Needs Assessment. In 2009, the Department of Recreation and Parks commissioned an update of the last Recreation and Parks Needs Assessment from 1999 as a preliminary step in developing a citywide park master plan and five-year capital improvement plan. The report provides an inventory of existing facilities, defines geographic areas of need and recommended facilities to serve specific populations, and identifies priorities for additional parks and

recreation facilities. The report provides a more current assessment of conditions and future needs compared to the PRP, while the PRP recommends the ratios of park acreage per person used in the analysis.

Department of Recreation and Parks 50 Parks Initiative. In response to the 2009 Citywide Community Needs Assessment, the Department of Recreation and Parks developed the 50 Parks Initiative with the purpose of substantially increasing the number of parks and facilities available across the City, with a specific focus on densely populated neighborhoods and communities that lack sufficient open space and recreational services.

Park Proud LA Strategic Plan 2018-2022. The Park Proud LA Strategic Plan (Strategic Plan) is the most recent strategic plan for the Department of Recreation and Parks, effective from 2018 until 2022. The Strategic Plan highlights critical work that needs to be accomplished over the next several years to ensure that the City has an accessible, equitable, and first class park system. The Strategic Plan reflects chief priorities of the RAP, confronts new and existing challenges, and lays the framework to pursue new opportunities. Within the Strategic Plan, there are over two dozen outcomes organized under the following seven high-level priority goals:

- Provide safe and accessible parks;
- Offer affordable and equitable recreation programming;
- Create and maintain world class parks and facilities;
- Actively engage communities;
- Ensure an environmentally sustainable park system;
- Build financial strength and innovative partnerships; and
- Maintain a diverse and dynamic workforce.

4.13.6.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to parks and recreation if it would:

- Result in substantial adverse physical impacts associated with the provision of new or physically altered recreational facilities, need for new or physically altered recreational facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for parks. (Based on the nature of the Proposed Plan,

the City finds that this threshold question will be answered in the third threshold questions below, as both threshold questions relates to impacts from the construction of park or recreational facilities.)

- Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated.

- Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment.

4.13.6.4 Methodology

The need for or deficiency in adequate park and recreation facilities to serve the residents or users of the CPA or the City is not in and of itself a CEQA impact, but a social or economic impact (*City of Hayward v. B'd of Trustees* [2015] 242 Cal.App. 4th 833, 843). To the extent that the Proposed Plan causes a need for additional recreational services and facilities and that results in the construction of new facilities or additions to existing facilities and the impact from that construction results in a potential impact to the environment, that is a CEQA impact that needs to be assessed in this EIR. Additionally, the deterioration of existing recreational facilities and parks caused by the Proposed Plan is a CEQA impact that needs to be assessed in the EIR. Any discussion in this EIR that relates solely to the level of park services provided to the residents or users of the CPA and its surrounding community, including any existing or future needs and deficiencies, is for informational purposes only. The ultimate determination of whether there is a significant impact related to park and recreational services is based on whether a significant impact will result from the construction of new or altered park and recreational facilities or where existing park and recreational facilities will be substantially physically deteriorated as a result of the implementation of the Proposed Plan.

This analysis estimates the number of residents that would be generated by implementation of the Proposed Plan and assesses whether existing and planned public parks and recreational facilities expected to serve the CPA would have sufficient available capacity to accommodate additional users and whether new facilities would need to be constructed, the construction of which would cause significant environmental impacts; and whether the Proposed Plan will result in substantial physical deterioration to park and recreational facilities.

4.13.6.5 Impacts

Threshold 4.13-5 **Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated.**

This impact would be significant and unavoidable.

Reasonably anticipated development within the CPA is approximately 115,000 residents, 33,000 housing units, and 39,000 jobs by year 2040, which would be a population increase of approximately 29,000 residents compared to the estimated 2016 population**.** This increase in population would augment the use of existing and planned parks and recreational facilities in and new the CPA, particularly in residential areas. Residential development would be encouraged along mixed-use corridors and through the Community Benefits Program, which expands areas where affordable housing production is incentivized beyond the Citywide TOC Tiers. The addition of residential development in the CPA and associated population growth and park use would contribute to the deterioration of the existing and planned recreational facilities listed in **Table 4.13-18**.

Developers of future residential projects in the CPA would be required to pay park mitigation fees (for non-subdivision projects) or dedicate land or pay Quimby in-lieu fees (for subdivision projects). Park fee amounts are reviewed and updated annually by the City. Payment of impact fees and the anticipated enhancement or maintenance of facilities with funds provided by these fees would help offset the deterioration of existing recreational facilities.

The Proposed Plan aims to broaden the application of public realm and open space strategies to include major streets, the Los Angeles River, and local cemeteries. The Plan envisions a diverse and integrated network of pedestrian pathways, paseos, plazas, green spaces, and landscaped streets that foster social life and support community identity. In addition, the Sixth Street Viaduct is expected to be completed in 2022, and RAP is seeking additional opportunities to expand park opportunities within the CPA through construction of the 6th Street Park, River, Arts & Connectivity (PARC) Project. Moreover, future implementation actions specifically Public Realm and Open Space Policy 12 aims to revitalize the area adjacent to the Los Angeles River consistent with the LA River Revitalization Master Plan to restore and revitalize an 11-mile stretch of the Los Angeles River, while prioritizing public access to this public resource in densely populated communities such as Boyle Heights. The new zoning Frontage District requires that buildings have frequent breaks between them to increase pedestrian access as well as promote visual connections to the River. Landscaped buffers on frontages facing the River and transparency features embed existing regulations found in the River Improvement Overlay (RIO) into the zoning and aim to bring

more public green space to developments near the Los Angeles River. The Plan also envisions more public and open space created through private development projects, through a requirement for Lot Amenity space on each development site and provides an incentive for developments that make the Lot Amenity space publicly accessible.

The Proposed Plan supports this effort through inclusion of policies to support the provision of new recreational facilities, such as the following:

- **LU 29.2** Support the development of more open and public space opportunities that facilitate space for multiple activities, including those at a safe distance from other users, and an overall more active lifestyle.

The Proposed Plan's Public Realm and Open Space Goal 3 states the Los Angeles River serves as a natural and recreational public amenity that is well-connected to surrounding neighborhoods. It recommends implementing the following policies:

- **PO 3.1** Create a network of linked public spaces along the rail-River corridor that provide safe and attractive public access to the Los Angeles River through gateways, plazas, paseos, and pedestrian paths by repurposing underutilized alleys and decommissioned rail spurs.

- **PO 3.2** Design urban trails and paths that connect the eastside to the river adjacent areas using pervious paving and native, drought-tolerant, and watershed friendly landscaping to encourage biodiversity and maximize water recapture.

- **PO 3.3** Utilize bridges spanning the Los Angeles River as gateways and opportunities for placemaking that highlight the history of the community's relationship to the River.

- **PO 3.4** Provide convenient and visually interesting paths of travel for pedestrians from nearby neighborhoods and transit stations to destinations along the River.

Finally, **PO Goal 5** states that cemeteries serve as safe and accessible places within neighborhoods and encourages improvement to accessibility to cemeteries and enhance the recreational path around Evergreen Cemetery with improved lighting and consider extending the path along the access roads within the cemetery grounds.

To meet long-range recreational standards identified in the City's Public Recreation Plan, a minimum of two acres of neighborhood and community recreational facilities for every 1,000 persons should be

provided to the community.[55] To meet short- and intermediate-range recreational standards, a minimum of one acre of neighborhood and community parks for every 1,000 persons. The population of the CPA is anticipated to increase to approximately 115,000 people in 2040, which is an incremental increase of 29,000 people.

As shown in **Table 4.13-19**, Reasonably Anticipated Development associated with the Proposed Plan would create demand for an additional 290 acres of park space within the CPA. Neighborhood parks are in an existing deficit of 139 acres with 33 acres of neighborhood parks currently available; the demand in 2040 would be for 58 additional acres. Thus, the demand is anticipated to not be met. Community parks are currently in an existing deficit of 151.5 acres with 20.5 acres of community parks available; the demand in year 2040 would be for an additional 58 acres. Thus, the demand is not anticipated to be met. Demand for regional parks is currently being met on a citywide basis. There are several parks within the vicinity of the CPA, such as Elysian Park, Debs Park, and Griffith Park, which all serve residents of the CPA. Within the CPA, the Sixth Street Viaduct is currently under construction and expected to be completed in 2022. The Sixth Street Viaduct project will construct a 12-acre Park, Arts, River, and Connectivity (PARC) improvement project that will connect Boyle Heights and the Arts District. The 12-acres of open and recreational space will alleviate some of the park deficit within the CPA and are assumed within the 2040 demand.

Table 4.13-19
Future (2040) Demand for Recreational Facilities in the Community Plan Area

Facility	Reasonably Anticipated Development	Demand for Recreational Facilities per 1,000[1]	Acres of Recreational Space Available	Existing Deficit (2016)	Additional Acres of Demand in 2040	Demand Met
Pocket Parks	115,000 population	--	0.4	--	--	--
Neighborhood Parks		2 acres	33	139	58	No
Community Parks		2 acres	20.5	151.5	58	No
Regional Parks		6 acres	0	516	174	No
TOTAL		**10 acres**	**53.5**	**806.5**	**290**	**No**

Note:
[1] Recommended standard per the City of Los Angeles Public Recreation Plan (i.e., 2 acres for every 1,000 residents for neighborhood facilities; 2 acres for every 1,000 residents for community facilities; 6 acres for every 1,000 residents for regional parks).
Source: Impact Sciences, 2021

55 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf

Existing regulations and Proposed Plan policies would provide funding for the provision of new recreational facilities and some Proposed Plan policies would also support the maintenance of existing facilities. However, as discussed in the Setting, existing and planned parks serving the Boyle Heights Plan Area currently fail to meet the City's goal for neighborhood and community parks; therefore, although recreational needs are often met in different ways in highly urban settings (e.g., use of private gymnasiums and recreational facilities, use of public rights-of-way for walking and jogging), the increase in population accommodated by the Proposed Plan combined with the constraints on new park development in urbanized areas of Los Angeles would be expected to substantially increase demands upon existing recreational facilities. All of the parks listed in **Table 4.13-16** could be adversely affected by the increase in population for the Proposed Plan, which may cause and accelerate deterioration of those existing parks. Impacts related to the deterioration of existing parks would be ***potentially significant***.

Mitigation Measures

The Quimby Act requires developers of residential projects (except affordable housing units and second dwelling units) to dedicate land for park and recreation purposes, or pay a fee in lieu thereof, prior to obtaining a permit. As discussed above, the city collects fees, will require open space under updated fee and Quimby program, but there is not adequate land at reasonable costs to meet the City's park needs. The City has not identified any feasible mitigation to address the impact related to deterioration of existing parks.

Significance After Mitigation

Significant and unavoidable as to deterioration of existing parks.

Threshold 4.13-6 **Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment.**

This impact would be less than significant.

Based on the City's two acres of neighborhood and community parks each per 1,000 persons goal, development facilitated by the Proposed Plan would generate demand for up to 290 acres of new parks to meet City standards. For this reason and because Proposed Plan policies support the development of new park facilities, the Proposed Plan is anticipated to result in the construction of new recreational facilities. However, several constraints would limit the number and size of new park facilities constructed in the CPA, including the following:

1. A scarcity of vacant or underused land

2. High cost of real estate in Los Angeles

3. Competition with other identified community priorities, such as affordable housing

The 50 Parks Initiative exemplifies the kind of park facilities the City is currently implementing and is likely to continue implementing in the dense urban areas of Los Angeles. Most of the parks are pocket parks less than an acre in size with playground structures and exercise machines. These parks typically include zero or minimal structures and green space, and, because they are intended to serve the local community and be accessible by foot and bike, do not provide parking. The construction and operation of such small-scale facilities would be expected to have minimal environmental impacts. For example, it is anticipated that these parks would be located on vacant lots lacking biological or cultural resources; generate minimal vehicle traffic to the site, which would limit air quality, greenhouse gas, noise, and transportation impacts; and be able to accommodate a limited number of people due to their small size, which would reduce park noise levels.

Construction of new or expanded neighborhood or pocket park facilities to serve the CPA would occur in an urban center. Construction of new parks would be required to comply with applicable federal, State, and local regulations and policies discussed in this EIR, such as NPDES permit requirements, the City's Tree Ordinance and Noise Ordinance, and the California Building Code, including CALGreen requirements.

Potential environmental impacts of construction and operation of any new parks, as an allowed land use, have been evaluated throughout this EIR. Construction and operational impacts to air, noise, traffic, as well as other impacts of new developments are discussed throughout this EIR. It is not foreseeable that impacts from the construction of new or expanded parks in the CPA would have greater or different impacts than those identified in this EIR for construction or operations. Based on the urban location and the limited land available, the construction of a new park facilities would likely qualify for an infill exemption or result in less–than-significant impacts with standard regulatory compliance measures and project specific design features or project specific mitigation measures identified through a project EIR or mitigated negative declaration. To the extent that any significant impacts could result from the unique characteristics of a specific site, those impacts would be speculative at this time. Furthermore, the construction of a new park facility or expansion of an existing park facility would require a project-specific environmental analysis under CEQA to address any site-specific environmental concerns. Therefore, impacts related to recreational facilities would ***be less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.13.6.6 Cumulative Impacts

Future citywide development is expected to increase the City's residential population from just over 4 million persons in 2016 to more than 4.6 million persons in 2040, an increase of about 600,000 residents. This increase would exacerbate the existing need for new or expanded recreational facilities over time. In the absence of new parks, the citywide increase in park demand would be expected to accelerate the deterioration of existing parks, which would be a potentially significant cumulative impact. As discussed under **Impact 4.13-4**, the Proposed Plan would result in a potentially significant impact related to the deterioration of existing parks serving the CPA since there is not adequate space to provide sufficient park acreage to meet the projected increase in demand for parks based on the City's adopted standards. This would constitute a cumulatively considerable contribution to the significant cumulative impact related to park deterioration. The Quimby Act and Mitigation Fee Act would ameliorate park and recreational demands but likely not enough to meet all the demand. As discussed above, given the existing deficit of neighborhood and community parks, the analysis identifies a significant impact of the Project on the deterioration of existing recreational and park facilities. Therefore, Proposed Plan would make a substantial contribution to cumulative park impacts; thus, its cumulative impact is significant and unavoidable.

With respect to the construction of new parks, the City is currently in the process of constructing new parks and recreational facilities to serve its residents, as exemplified by the 50 Parks Initiative, and is anticipated to continue to do so in the future to meet increasing demand for parks. The City has approved the development of Sixth Street PARC (Park, Arts, River, and Connectivity Improvements), a 12-acre recreational space under the Sixth Street Viaduct. Construction is expected to begin in 2022. Expansion or construction of new pocket, neighborhood, community, and regional parks, or other recreational facilities such as the Sixth Street PARC, would have physical impacts to the environment (e.g., emissions of air pollutants, aesthetics impacts, noise impacts) that may be cumulatively significant. However, these impacts are likely to be localized and construction is not likely to overlap. As a result, it is not anticipated that the Proposed Plan will result in cumulative impacts.

As discussed under **Impacts 4.14-5,** the Proposed Plan would not result in a significant impact because it would not involve the development of new parks with the potential to result in significant environmental

effects. As such, the Proposed Plan would not substantially contribute to the potentially significant cumulative impact associated with new park construction. Cumulative impacts are less than significant

4.13.7 REFERENCES

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4.14 TRANSPORTATION & TRAFFIC

4.14.1 INTRODUCTION

This section provides an overview of existing and potential future transportation and mobility conditions in the Boyle Heights CPA. Topics addressed in this section include the environmental setting, circulation and mobility systems, regulatory framework, thresholds of significance, methodology, and mitigation measures related to transportation impacts.

4.14.2 EXISTING ENVIRONMENTAL SETTING

Boyle Heights Community Plan Area Overview

The project study area is the Boyle Heights CPA, which is located in the City of Los Angeles east of downtown Los Angeles. The analysis evaluates the transportation network within the boundaries of the CPA as well as the surrounding transportation network that could be potentially impacted by the Proposed Plan. For the purposes of the EIR transportation impact analysis, Existing Conditions (baseline) is defined as Year 2016, which corresponds to the date of the release of the Proposed Plan's NOP.[1]

Boyle Heights, like many other urban areas throughout the country, experiences significant traffic congestion. Despite an extensive street network and various transit options, vehicular circulation continues to deteriorate due to historical over-reliance on the car as the primary mode of transportation. The combination of oversaturated roadways, and unreliable travel times for autos and bus transit underlie the need for creating a transportation network for the CPA that will better serve all modes of transportation, improve the efficiency of the overall system, and enhance the livability along major boulevards.

The CPA is served by a network of roadways (called Boulevards, Avenues, Collector Streets, and Local Streets). Bus transit lines operate on several arterials. Metro, the primary transit provider in the region, also maintains a light rail route, the Metro L Line, which runs both at grade and below grade within the CPA. Pedestrian facilities primarily consist of sidewalks adjacent to roadways, and a limited bicycle network is provided. The transportation network in the CPA is primarily auto- and bus transit-oriented.

Regional access to Boyle Heights is provided by the San Bernardino Freeway (I-10 Freeway) and Hollywood Freeway (US 101) traversing through the northern portion of the Boyle Heights CPA and Interstate 5 (I-5) and the Pomona Freeway (SR-60) traversing through the southern portion of the CPA. There are several key Boulevards and Avenues, as well as Collector and Local Streets. Major east-west

[1] **Appendix B, Methodology**, of this DEIR describes the data sources and methodologies used in the identification of the existing conditions and future projections, and additional discussion on the 2016 baseline.

corridors include (from north to south) Marengo Street, Wabash Avenue, Cesar E Chavez Avenue, 1st Street, 4th Street, Whittier Boulevard, and Olympic Boulevard. Major north-south corridors include (from west to east) Mission Road, Soto Street, Lorena Street, and Indiana Street.

Highway and Street System

Boyle Heights Community Plan Area Highway and Street System

The roadway network in the CPA ranges from major freeways, such as US-101, I-5, I-10, and SR-60, to neighborhood-serving local roadways. **Figure 4.14-1, Existing Roadway Network**, displays the roadways within the CPA and illustrates the classification of roadway facilities. The Boyle Heights CPA contains the following types of facilities based on the City's Mobility Plan 2035 and Complete Streets Design Guide as described above: Boulevard I, Boulevard II, Avenue I, Avenue II, Avenue III, Collector Street, Industrial Collector Street, Local Street, and Modified Streets. Below is a brief description of the types of facilities in the City based on the City's Mobility Plan 2035[2] and Complete Streets Design Guide.[3]

- **Boulevard I (Major Highway Class I).** Class I Boulevards are generally defined as having three to four lanes in each direction along with a median turn lane. The width of a Class I Boulevard is usually 100 feet, with a typical sidewalk width of 18 feet and a target operating speed of 35 miles per hour (mph).

- **Boulevard II (Major Highway Class II).** Class II Boulevards are generally defined as having two to three lanes in each direction along with a median turn lane. The width of a Class II Boulevard is usually 80 feet, with a typical sidewalk width of 15 feet and a target operating speed of 35 mph.

- **Avenue I (Secondary Highway).** Class I Avenues typically have one to two lanes in each direction, a roadway width of 70 feet, a sidewalk width of 15 feet and a target operating speed of 35 mph. An Avenue I typically includes streets with a high amount of retail uses and local destinations.

- **Avenue II (Secondary Highway).** Avenue II streets usually have one to two lanes in each direction, with a typical roadway width of 56 feet, a typical sidewalk width of 15 feet and a target operating speed of 30 mph. Such streets are typically located in parts of the City with dense active uses, and a lively pedestrian environment.

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2 Mobility Plan 2035: An Element of the General Plan. Adopted September 7, 2016. Available: https://planning.lacity.org/odocument/523f2a95-9d72-41d7-aba5-1972f84c1d36/Mobility_Plan_2035.pdf. Accessed August 2021

3 Complete Streets Design Guide. Adopted August 11, 2015. Available: https://losangeles2b.files.wordpress.com/2015/05/2015_csdg_web-4-22.pdf. Accessed May 2020.

- **Avenue III (Secondary Highway).** Avenue III streets are defined to have one to two lanes in each direction, with a roadway width of 46 feet, a sidewalk width of 15 feet, and a target operating speed of 25 mph. This classification was developed to maintain roadway width in older, more historic parts of the City.

- **Collector Street.** Collector Streets generally have one travel lane in each direction, with a roadway width of 40 feet and a sidewalk width of 13 feet. The target operating speed for Collector Streets is 25 mph. Such streets are typically intended for vehicle trips that start or end in the immediate vicinity of the street.

- **Industrial Collector Street.** Industrial Collector Streets vary from normal collector streets in that larger curb returns are incorporated to allow for the wider turning radii of trucks.

- **Local Street Standard.** Local Street Standard roadways typically have one lane in each direction, and are designed to have a 36-foot width, 12-foot sidewalks, and a target operating speed of 20 mph. Such streets are not designed for through traffic; rather, their focus is to allow access to and from destination points. Unrestricted parking is typically available on both sides of the street.

- **Local Street Limited.** Local Street Limited roadways typically have one lane in each direction, and are designed to have a 30-foot width, 10-foot sidewalks, and a target operating speed of 15 mph.

- **Industrial Local Street.** Although similar to the normal local streets, Industrial Local Streets differ primarily in width for the purpose of providing adequate space for trucks to maneuver. The typical roadway width for an Industrial Local Street is 44 feet, with 10-foot sidewalks and a target operating speed of 20 mph.

- **Pedestrian Walkway.** Pedestrian Walkways are designed for pedestrian use but are also appropriate for slow-moving bicyclists. Pedestrian Walkways have a width of 10 to 25 feet.

- **Shared Street.** Shared Streets provide a slow-speed environment where cars, bike, pedestrians, and scooters are able to comfortably utilize the street. Shared Streets have a minimum width of 20 feet with 5-foot buffer zones and a target operating speed of 5 mph.

- **Access Roadway.** Access Roadways are designed to have a width of 20 feet and are limited to private streets only that access no more than four dwelling units and are a maximum of 300 feet in length.

- **One-Way Service Road – Adjoining Arterial Street.** One-Way Service Roads typically have a width of 12 to 18 feet with a 3-foot curb separation from arterial streets.

- **Bi-Directional Service Road – Adjoining Arterial Streets.** Bi-Directional Service Roads typically have a width of 20 to 28 feet with a 3-foot curb separation from arterial streets.

- **Hillside Collector Street.** Hillside Collector Streets vary from normal collector streets in that sidewalks have a width of 5 feet and the target operating speed is 15mph. On-street parking is provided on both sides of the street.

- **Hillside Local Street.** Hillside Local Streets vary from normal local streets in that sidewalks have a width of 4 feet and the target operating speed is 15 mph. On-street parking is provided on both sides of the street.

- **Hillside Street Standard.** Hillside Street Standard roadways typically have one lane in each direction and are designed to have a 28-foot width, 4-foot sidewalks, and a target operating speed of 10 mph. On-street parking is provided on one side of the street.

- **Hillside Street Limited.** Hillside Street Limited roadways typically have one land in each direction and are designed to have a 20-foot width, 3-foot sidewalks, and a target operating speed of 10 mph. On-street parking is provided on one side of the street.

- **Modified Streets.** Many streets are identified under a specific roadway classification, but with a modification generally due to available width on smaller, historic streets. In these cases, typical number of lanes and traffic volumes are similar to the non-modified versions, but lane widths or available parking may be diminished.

- **Signalized Intersections and Traffic Control Devices.** The City of Los Angeles' Automated Traffic Surveillance and Control (ATSAC) system is a computer-based traffic signal control system that monitors traffic conditions and system performance to allow ATSAC operations to manage signal timing to improve traffic flow conditions. This system allows monitoring and control of the signal from a central Traffic Operations Center at City Hall. The importance of linking to the ATSAC system is the ability to coordinate the signals in relationship with other signals along a travel corridor. Signal coordination minimizes delay due to stops and enhances vehicle flow. Studies by LADOT and independent third parties have shown that the ATSAC system reduces congestion and increases average travel speeds.[4] The Adaptive Traffic Control System (ATCS) is an enhancement to ATSAC and provides fully traffic-adaptive signal control based on real-time traffic conditions. In addition, LADOT staff can manually adjust traffic signals remotely from the department's command center to respond

4 Los Angeles Signal Synchronization Fact Sheet. LADOT. February 14, 2016. Accessed July 27, 2017: http://ladot.lacity.org/sites/g/files/wph266/f/LADOT%20ATSAC%20%26%20Signals%20_%20Fact%20Sheet%202-14-2016.pdf

to collisions, weather, special events, and other emergencies. All signalized intersections in the Proposed Plan Area are currently operating under the City's ATSAC system and ATCS control.



SOURCE: City of Los Angeles, 2020

FIGURE **4.14-1**

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Existing Roadway Network

Existing Transportation Operations

This section presents existing traffic conditions by applying vehicle miles traveled (VMT) to evaluate significant transportation impacts under CEQA. VMT is a measure of the number of miles driven within a defined area and are based on the number of Vehicle Trips (VT) multiplied by the average trip lengths in miles for various trip types. To obtain an average VMT per service population (i.e., total population and employment in the CPA), the total VMT is divided by the total population and employees within the area of analysis. The section that follows provides a brief summary of these characteristics for the City of Los Angeles and provides a detailed summary of these characteristics for the Boyle Heights CPA. For more information on the use of VMT as an impact threshold, see **Section 4.14.5, Thresholds of Significance**.

Citywide Existing Transportation Operations

The City of Los Angeles' Travel Demand Forecasting (TDF) Model estimates the mode split of existing (2016) peak period trips. It is estimated that nearly 80 percent of citywide peak period person trips are made by automobile, more than 13 percent by walking, almost 5 percent by transit, and more than 1 percent by bicycle.

Boyle Heights Community Plan Area Existing Transportation Operations

Vehicle Miles Traveled

The trip generation estimated by the City of Los Angeles TDF model was categorized according to the origin and destination of each trip. Internal-to-Internal (II) trips remain within the CPA. Internal-to-External (IX) trips originate within the CPA and terminate at an outside destination. External-to-Internal (XI) trips originate outside the CPA and terminate within it. The VMT calculation accounts for all internal (II) trips and trips that begin or end (IX or XI) within the CPA, as these trips are generated by or attracted to land uses within the Boyle Heights CPA. The travel behavior effects of land use and network changes in Boyle Heights can be understood by measuring the VMT of trips originating in and/or destined for the CPA.

VMT is reported as Total Daily VMT per Service Population, which equates to all VMT for the CPA divided by the number of people living and working within the CPA. For more information on the use of VMT and service population, see **Section 4.14.5, Thresholds of Significance.**

An alternative method for measuring VMT is known as the "boundary method", which accounts for all vehicle miles traveled strictly within the border of a defined area. This method would include VMT for trips passing through, but not originating in or destined for, the CPA. Although a valid method for

measuring VMT, it less effectively measures the regional travel effects of Proposed Plan area land uses, and includes travel that passes through the CPA, which is unrelated to the Community Plan land uses. This method was not used to calculate VMT for the purposes of this report.

The tables below summarize the travel characteristics under Existing Conditions for the CPA based on the City's 2016 model. **Table 4.14-1** presents the model estimates of vehicle mode split for automobiles, transit, bicycles and walk trips. According to model estimates, approximately 24% of all trips within the CPA are made by transit, walking or biking. This is 4% more than trips across the City of Los Angeles at large.

Table 4.14-1
2016 Mode Split

Travel Mode	Boyle Heights Community Plan Area Percentage (%)	Citywide Percentage
Automobile	76%	80%
Non-Automobile (transit/bike/walk)	24%	20%

Source: US Fact Finder, Zip Codes 90023, 90033, 90063.

Table 4.14-2 summarizes the Daily Household and Daily Work VT and VMT for existing conditions within the CPA, based on the City's 2016 model. **Table 4.14-3** summarizes the Daily VT and VMT Citywide. **Table 4.14-4** summarizes the Daily VT and VMT Regional-wide based on 2016 SCAG TDF model.

Table 4.14-2
2016 Boyle Heights CPA Daily Vehicle Trips and Vehicle Miles Traveled

Transportation Metrics	Daily Total
Vehicle Trips (VT)	262,513
Total Vehicle Miles Traveled (VMT)	2,968,948
Vehicle Miles Traveled per Service Population	23. 2

Source: Citywide TDF Model, 2016

Table 4.14-3
2016 Citywide Daily Vehicle Trips and Vehicle Miles Traveled

Transportation Metrics	Daily Total
Vehicle Trips (VT)	17,197,000
Total Vehicle Miles Traveled (VMT)	133,424,000
Vehicle Miles Traveled per Service Population	23.1

Source: Citywide TDF Model, 2016

Table 4.14-4
2016 SCAG Regionwide Daily Vehicle Trips and Vehicle Miles Traveled

Transportation Metrics	Daily Total
Vehicle Trips (VT)	82,283,000
Total Vehicle Miles Traveled (VMT)	908,573,000
Vehicle Miles Traveled per Service Population	33.9

Source: SCAG 2016 RTP Model, 2019

The 2016 Daily VMT generated by uses from, to, and within the Boyle Heights CPA is approximately 2,968,948 miles, which equates to 23.2 VMT per service population.

Citywide, the TDF Model estimates a 2016 total of 17,197,000 daily vehicle trips for a total of 133,424,000 daily vehicle miles traveled. This results in an average daily VMT per service population of 23.1.

Regional-wide, the SCAG Model estimates a 2016 total of 82,283,000 daily vehicle trips for a total of 908,573,000 daily vehicle miles traveled. This results in an average daily VMT per service population of 33.9.

Level of Service (LOS)

Another way to understand existing traffic conditions is to study existing traffic volumes with an analysis of the operating conditions, indicated through volume-to-capacity (V/C) ratios and Level of Service (LOS). LOS was used previously as the primary method for determining CEQA transportation-related impacts but upon implementation of VMT thresholds, vehicle delay or traffic congestion is no longer a significant impact in of itself and is now considered only as it relates to secondary impacts, such as emergency access or air quality. Recent changes in state legislation and the related guidance from OPR have moved analysis to VMT in order to support statewide GHG goals and encourage multi-modality in California cities.

Traditional mitigation measures to address increases in vehicle delay often involved increasing vehicle capacity (i.e., the width of a roadway or intersection), which has the potential to induce more trips/VMT and does not support State goals.

As an information metric, LOS is a measure used to describe the condition of traffic flow, ranging from excellent conditions at LOS A to overloaded conditions at LOS F. LOS can be determined by dividing the number of vehicles (i.e., volume [V]) by roadway capacity (C), and the resulting V/C ratio is then used to obtain the corresponding LOS. To determine the operations of the roadway network during peak commute hours, a LOS analysis was conducted for the roadways in the Project Area.

The highest peak period traffic volume during the AM peak period (6 A.M. – 9 A.M.) or P.M. peak period (3 P.M. – 7P.M.) on roadways within the Project Area are displayed in **Figure 4.14-2** and **Figure 4.14-3**, as represented by the A.M. Peak Period Level of Service and P.M. Peak Period Level of Service, respectively. It should be noted that because traffic volumes are a result of the collective travel choices of thousands of individual drivers, variation in the daily and peak period volumes on any given facility is both expected and observed. The Federal Highway Administration (FHWA) guidelines recommend traffic models are calibrated to within 7 to 15% for freeway and arterial volumes to account for this regular variation. This range is based on studies that show that this range represents the average daily fluctuation in traffic for major roadways. Accordingly, the estimates of both existing and future conditions are subject to regular variation due to fluctuations in travel demand (or the travel choices of the thousands of individual drivers using the CPA roadways).

The LOS of the study corridors was determined based on the V/C ratio using the City of Los Angeles TDF model. This ratio was calculated by comparing peak period traffic volumes to the roadway capacity for each facility. The roadway capacities reflect the operating characteristics of the study corridors, such as functional classifications, number of lanes, and travel speeds. Functional classification is a scale that determines the vehicles-per-lane-per-hour capacity; higher classifications generally have more and wider lanes and are designed to facilitate a higher volume of vehicles per hour.

Table 4.14-5 summarizes the typical travel conditions for the roadway network (using a weighted average V/C ratio) and the percentage of roadway segments operating at LOS E or F. The weighted average V/C ratio represents typical travel conditions for the roadway network in the CPA.



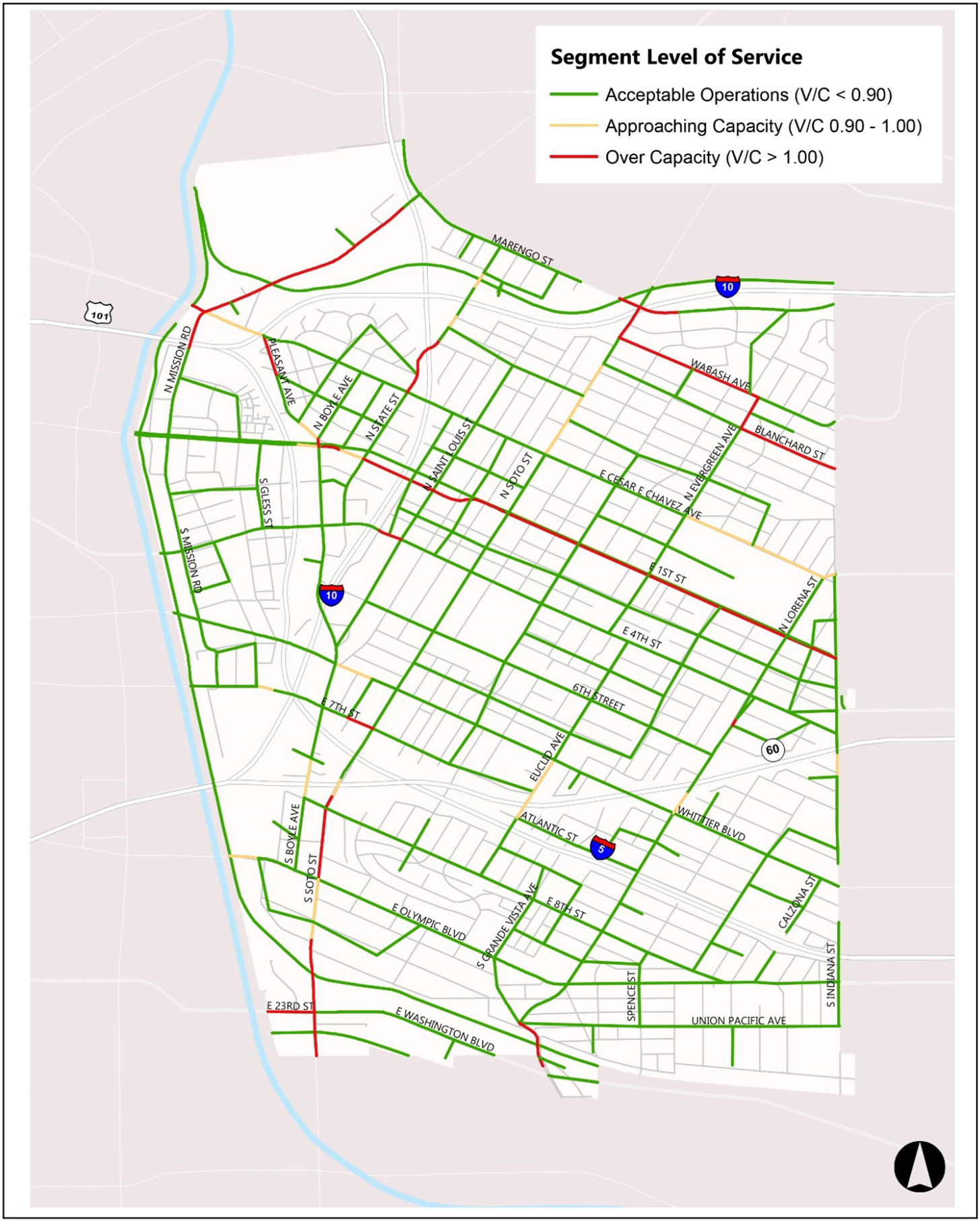
SOURCE: City of Los Angeles, 2020

FIGURE **4.14-2**

Existing AM Peak Period Level of Service

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SOURCE: City of Los Angeles, 2020

FIGURE **4.14-3**

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Existing PM Peak Period Level of Service

Table 4.14-5
Existing 2016 Roadway Segment Level of Service (LOS)

Transportation Metrics	Analyzed Time Period	
	A.M. Peak Period	P.M. Peak Period
Weighted Average V/C	0.72 (LOS C)	0.74 (LOS C)
Percentage (%) of Street Segments at LOS E or F	17%	18%
Weighted Average V/C by Facility Type		
Avenue	0.72 (LOS C)	0.74 (LOS C)
Boulevard	0.72 (LOS C)	0.75 (LOS C)
Local / Collector	0.70 (LOS B)	0.73 (LOS C)

Source: City of Los Angeles TDF Model, 2019.

Approximately 17-18% of the roadways operate at an LOS E or F during the A.M. and P.M. peak periods. The weighted average V/C ratio is 0.72 (LOS C) in the A.M. peak period and 0.74 (LOS C) in the P.M. peak period. As a general matter, this means approximately 17-18% of the road network (Avenues, Boulevards, and Local/Collector streets) in the Boyle Heights CPA experiences substantial delay during the peak period, while the remainder of the network is far from reaching the limits of its capacity.

Reliability

The VMT results presented in this section reflect typical weekday (Tuesday through Thursday) conditions within the Los Angeles Model and the Boyle Heights CPA without major incidents and under mild weather conditions. Atypical traffic conditions, such as a collision on the freeway, rainy weather, or a special event, can impact travelers in a given plan area. The reliability of the roadway network can be impacted by these occurrences and is a common frustration for drivers. The bus transit system can also be affected by these events.

Emergency Access

California state law requires that drivers yield the right-of-way to emergency vehicles and remain stopped until the emergency vehicles have passed. Generally, multi-lane roadways allow the emergency vehicles to travel at higher speeds and permit other traffic to maneuver out of the path of the emergency vehicle. In addition, the LAFD in collaboration with LADOT has developed a Fire Preemption System (FPS), a system

that automatically turns traffic lights to green for emergency vehicles travelling on designated streets in the City.[5] The City has over 205 miles of routes equipped with FPS.[6]

Within the City of Los Angeles, fire prevention and suppression and emergency medical services are provided by the LAFD. Public protection service and law enforcement are provided by LAPD. New development projects in the City may increase the demand for fire protection and emergency medical services, and the LAFD evaluates new project impacts on a project-by-project basis. Consideration is given to project size and components, required fire-flow, response time and distance for engine and truck companies, fire hydrant sizing and placement standards, access, and potential to use or store hazardous materials.[7] The adequacy of emergency service may be influenced by factors such as staffing levels, emergency response times, and technology improvements, management strategies, and mutual aid agreements. Every year, LAFD assesses its resources and reallocates them based on demand and need citywide. The provision of new fire stations varies as a function of not only the geographic distribution of physical stations but also due to the availability of fire trucks, ambulances, and other equipment as well as access to reciprocal agreements with neighboring jurisdictions. The City requires that development plans be submitted to the City for review and approval to ensure that new development has adequate access, including driveway access and turning radius in compliance with existing City regulations.[8]

As discussed above, multi-lane roadways allow the emergency vehicles to travel at higher speeds and permit other traffic to maneuver out of the path of the emergency vehicle. Within the CPA, multi-lane roadways include:

North South Multi-Lane Roadways

- Mission Road
- Boyle Avenue
- State Street
- Soto Street
- Evergreen Avenue
- Euclid Avenue
- Lorena Street
- Indiana Street

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5 LADOT. *ATSAC Fact Sheet.* https://ladot.lacity.org/sites/default/files/documents/ladot-atsac-signals-_-fact-sheet-2-14-2016.pdf. Accessed on August 2021

6 Training Bulletin: Traffic Signal Preemption System for Emergency Vehicles, Los Angeles Fire Department, Bulletin No. 133, October, 2008.

7 Thresholds Guide, K.2.2

8 LAMC Section 12.21.A.5 "Design of Parking Facilities".

East-West Multi-Lane Roadways

- Marengo Street
- Wabash Avenue
- Cesar Chavez Avenue
- 1st Street
- 4th Street[9]
- 5th Street
- 6th Street
- Whittier Boulevard
- Atlantic Street
- 8th Street
- Olympic Boulevard
- Washington Boulevard

Additionally, the US-101, I-10, I-5 and SR-60 freeways provide primary emergency access to and from locations within the Project Area. Secondary emergency access routes include Cesar Chavez Avenue, 1st Street, Whittier Boulevard, Euclid Avenue, Soto Street, and Washington Boulevard. **Table 4.14-6** identifies the existing fire stations in the CPA and provides the 2016 average response times for Non-EMS and EMS calls.

Table 4.14-6
LAFD Fire Stations Serving the Community Plan Area

Fire Station	Address	LAFD Community	2016 Average Response Times (mins) [1, 2]	
			Non-EMS	EMS
2	1962 E. Cesar Chavez Ave Los Angeles, CA 90033	Boyle Heights	6:21	6:27
4	450 E. Temple Street Los Angeles, CA 90012	Little Tokyo/Olvera Street/ Chinatown	6:10	6:27
17	1601 S. Santa Fe Ave Los Angeles, CA 90021	Industrial Eastside	6:34	6:47
25	2927 E. Whittier Blvd. Los Angeles, CA 90023	South Boyle Heights	7:07	6:56

Source: LAFD, FireStatLA, www.lafd.org; 2021.
[1] Average response metrics for January-December 2019.
[2] Non-EMS = fire and other services; EMS = Emergency Medical Services

9 One-way roadway with multiple lanes

Public Transit Service

Metro's L Line provides high-speed local and regional transit connections both with the San Gabriel Valley and downtown Los Angeles, including a direct connection to Union Station. Other public transit service within the CPA consists primarily of local bus services linking riders to localized businesses and destinations. A relatively dense network of buses provides local access as well as first/last-mile connections to the Metro L Line stations.

Services are provided by multiple transit operators, including Metro Rail, Rapid buses, Express buses, Local buses, LADOT Commuter Express buses, Downtown Area Short Hop (DASH) buses, and other local operators. The above mentioned Metro lines are for Existing year 2016. After December 2020, Metro began service changes as part of NextGen Bus Plan. **Figure 4.14-4**, **Existing Transit Service – Metro and LADOT**, shows Metro and LADOT transit service coverage in the CPA.

Below are brief descriptions of the transit operators that provide service within the CPA:

Metro

Metro is the primary transit operator in Los Angeles County, providing bus, light rail, and subway services as described below.[10]

- **Rail & Bus Rapid Transit:** There are two Metro heavy rail lines (B and D), four Metro light rail lines (A, C, L, E) and two bus rapid transit (BRT) lines (G and J) operating in exclusive rights-of-way.[11] Headways for Metro rail and bus rapid transit lines are typically as frequent as 15 minutes or less. Bicycles are allowed in designated areas on Metro trains at no extra charge.

- **Rapid, Express & Local Bus Lines:** Metro also operates approximately 180 bus routes in mixed traffic, with services varying considerably in speed, frequency and capacity. Headways for Metro Rapid buses are typically 10 minutes during peak hours, and 20 minutes during off-peak times. Metro Express buses operate during peak hours only. All buses are equipped with two bicycle racks at the front of the bus, and bicyclists may load their bicycles on the rack when there is space available at no extra charge. If the rack is full, bicyclists are asked to wait for the next bus.

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10 Metro services described are from existing year 2016. After December 2020, Metro began service changes as part of NextGen Bus Plan.

11 Starting as of late 2019, the Red Line is known as B Line, the Purple Line is known as the D Line, the Gold Line is known as the L Line, the Blue Line is known as the A Line, the Green Line is known as Metro C Line and the Expo line is known as the E Line.

The following Metro lines currently provide transit service in and through the Project Area:[12]

Metro Rail

- Metro L Line

Metro Rapid Lines (in mixed traffic)

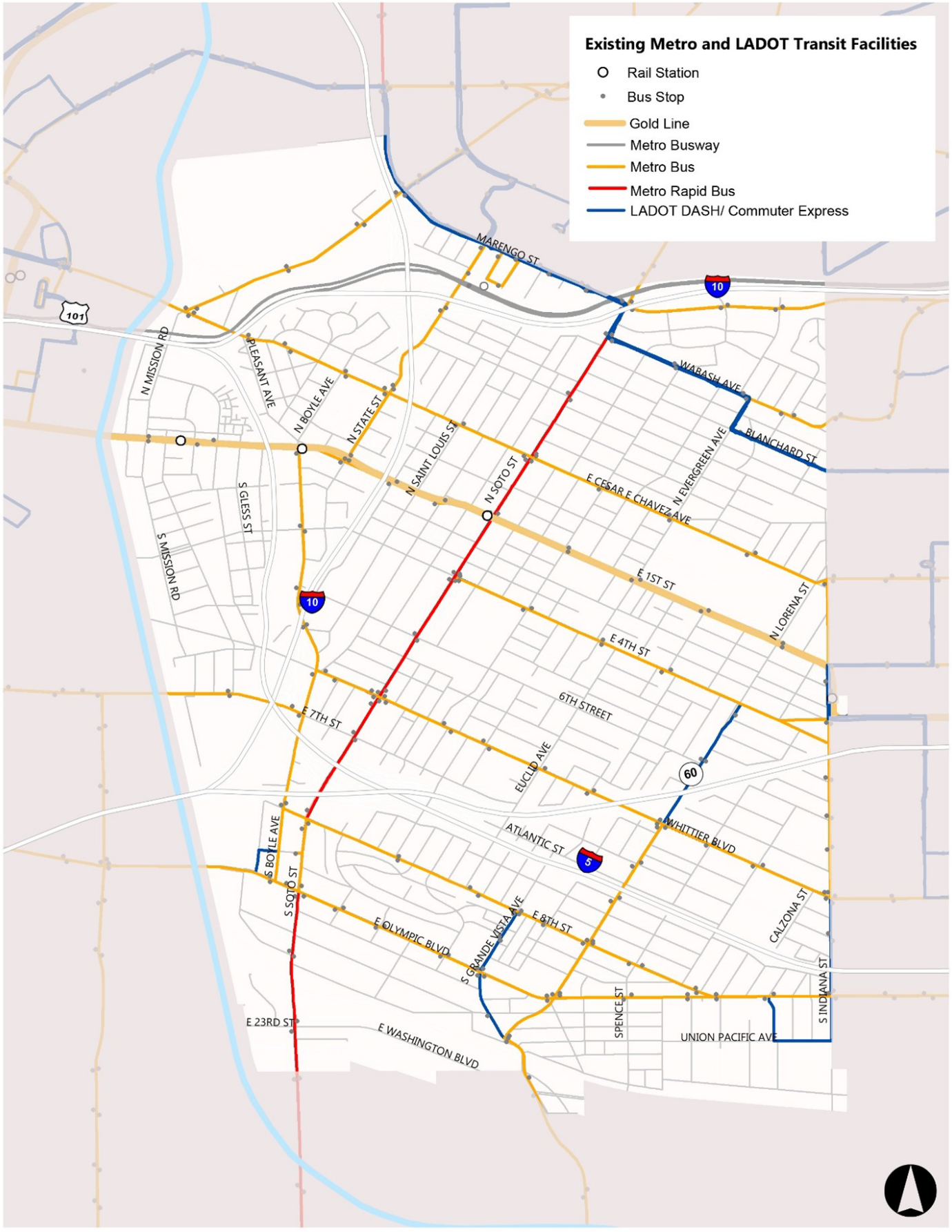
- 720
- 751
- 770

Metro Local Lines

- 18
- 30
- 62
- 66
- 68
- 70
- 71
- 78
- 79
- 106
- 251
- 252
- 254
- 378
- 605
- 665

The above mentioned Metro lines are for Existing year 2016. After December 2020, Metro began service changes as part of NextGen Bus Plan. The changes in service are not relevant to the analysis contained in this EIR.

12 These Metro lines are for Existing year 2016. After December 2020, Metro began service changes as part of NextGen Bus Plan



SOURCE: City of Los Angeles, 2020

FIGURE **4.14-4**

IMPACT SCIENCES

Existing Transit Service – Metro and LADOT

LADOT

LADOT provides local Downtown Area Short Hop (DASH) buses and Commuter Express bus services in the City of Los Angeles. DASH operates 32 community circulator routes covering Downtown Los Angeles and many outlying communities within the City. DASH buses provide local access in addition to first/last-mile connections to and from Metro Rail stations. Headways for DASH buses vary between 5-20 minutes depending on the selected route. The Commuter Express operates 14 routes, making a limited number of stops and transporting passengers between Downtown Los Angeles and other major centers within the City. Most Commuter Express routes operate during the peak hours only in the peak direction. All LADOT buses are equipped with three bicycle racks at the front of the bus, and bicyclists may load their bicycles on the rack when there is space available at no extra charge. If the rack is full, bicyclists are asked to wait for the next bus. The following LADOT services operate within and through the CPA:

- DASH Boyle Heights/East LA

Other Transit Operators

Other transit operators with respective routes to and from Boyle Heights include:

- Montebello Bus Lines - Line 40
- El Sol Shuttle (East Los Angeles Shuttle) - Union Pacific/Salazar Park Shuttle

Bicycle and Pedestrian Facilities

The City's existing bicycle network consists of approximately 500 miles of on- and off-street facilities including approximately 58 miles of Class I bikeways (bicycle paths), 324 miles of Class II bikeways (bicycle lanes), and 121 miles of Class III bikeways (bicycle routes and bicycle friendly streets) (City of Los Angeles 2015a).

The CPA includes of a network of bicycle facilities; pedestrian facilities primarily consist of sidewalks adjacent to roadways. Pedestrian access to transit in the CPA ranks above average for major transit stops/stations in Los Angeles County, with an average rating of 81 out of 100, as reported by WalkScore.com.[13] Walk Score is a company that provides walk scores, transit scores, and bike scores for neighborhoods ranging from 0-100. A walk score is created by assessing the walkability of an area dependent upon how many errands can be completed by foot. Walking routes available in the area are assessed. Amenities with a five-minute walk proximity are scored the highest. Bike scores are created by evaluating available bicycle infrastructure available in an area, frequency of hills, the number of bicycle

13 Walkscore.com. https://www.walkscore.com/. Accessed September 2019.

commuters, and road connectivity. All four components are weighted equally to create a bike score. Bicycle access to major transit stops in the area is less robust, receiving an average score of 54 out of 100, as reported by WalkScore.com. Most roadways are aligned on a grid system providing multiple route options for traveling throughout the Project Area.

Bicycle facilities are defined as off-street bicycle paths (Class I), on-street signed and striped bicycle lanes (Class II), on-street signed bicycle routes (Class III), and protected bicycle lanes or cycle tracks (Class IV). The design features of the various types of bicycle facilities are summarized below.

- **Bicycle Path:** A paved pathway separated from motorized vehicular traffic by an open space or barrier and either within the highway rights-of-way or within an independent alignment. Bicycle paths may be used by bicyclists, skaters, wheelchairs users, joggers, and other non-motorized users. Caltrans refers to this facility as Class I Bikeway, which "provides a completely separated right-of-way for the exclusive use of bicycles and pedestrians with cross flow of motorists minimized."

- **Buffered Bike Lanes:** Buffered bicycle lanes provide on-street right-of-way in the form of a painted buffer that directs motorists to travel away from the bike lane and provides room for bicyclists to pass another bicyclist without entering the adjacent motor vehicle travel lane. A buffered bicycle lane is considered a Class II bikeway.

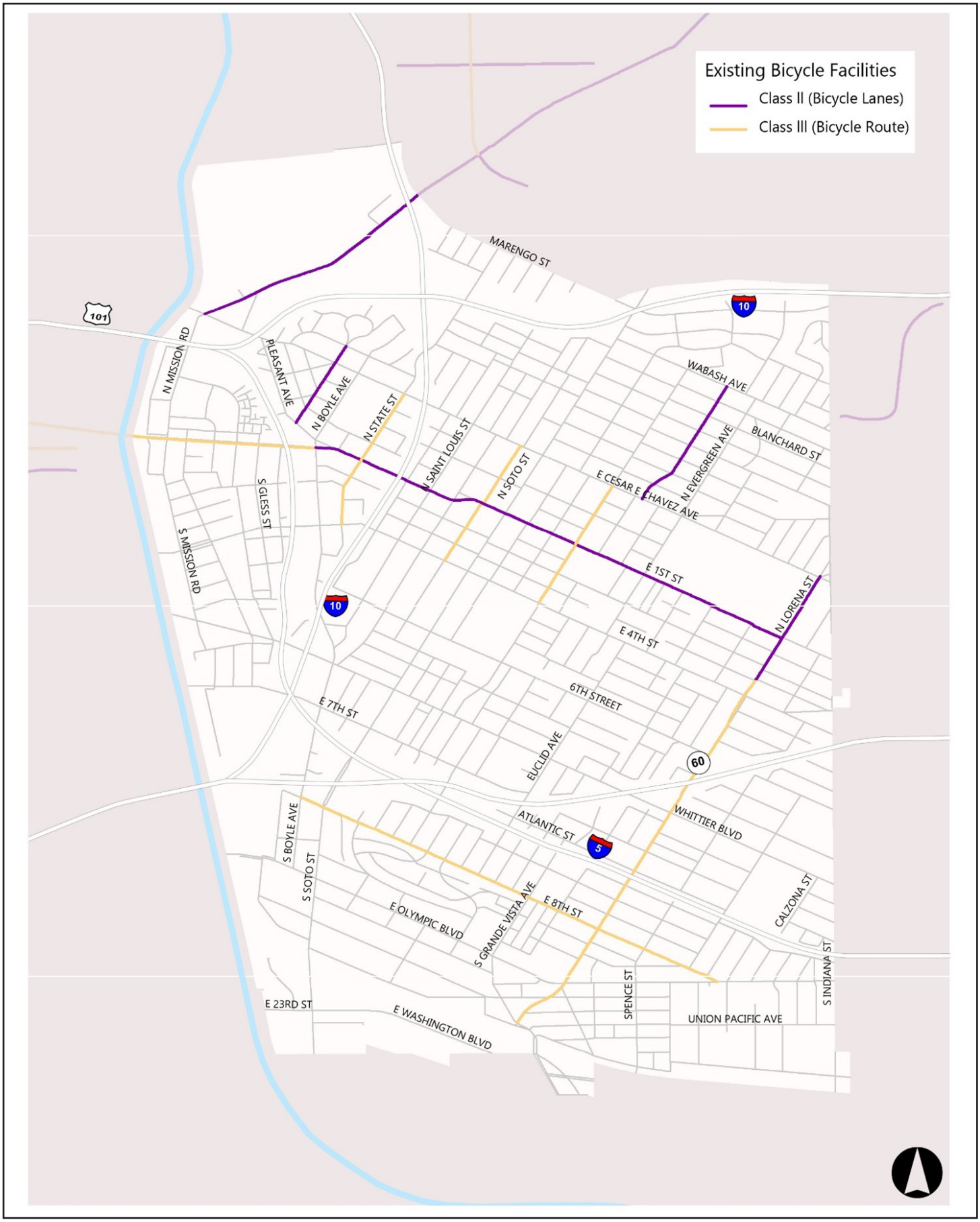
- **Bicycle Lane:** A striped lane for 1-way bicycle travel on a street or highway. Caltrans refers to this facility as a Class II bikeway.

- **Bicycle Route:** is a shared roadway specifically identified for use by bicyclists, providing a superior route based on traffic volumes and speeds, street width, directness, and/or cross-street priority, denoted by signs only. Caltrans refers to this facility as a Class III Bikeway.

- **Protected Bicycle Lane (Cycle Track):** A bicycle lane that provides further protection from other travel lanes with a physical roadway intervention. This is considered a Class IV Bikeway.

Within the CPA, there are Class II (Bicycle Lanes) and Class III (Bicycle Routes) facilities. **Figure 4.14-5,** Existing Bicycle Network, shows the locations of the existing bicycle facilities within the CPA. The pedestrian network includes sidewalks, crosswalks, and curb ramps, as well as pedestrian amenities such as street trees and benches in some areas. Similar to many areas in the City, the CPA has an aging network of pedestrian facilities including sidewalks of varying widths. Many areas have pedestrian-friendly features such as curb-side parking, wide crosswalks at most major intersections and traffic signal modifications to ensure longer pedestrian crossing times, where warranted.

In September 2014, the Mayor's Office and LADOT released the Great Streets for Los Angeles, LADOT's first strategic plan to turn the city's essential infrastructure -- its streets and sidewalks -- into safer, more livable 21st century public spaces that accommodate everyone who uses them. Cesar Chavez Avenue between Evergreen Avenue and St. Louis Street in Boyle Heights was one of the 15 corridors identified as part Great Streets Plan. Great Streets seeks to strengthen the linkages between Cesar Chavez and the nearby Metro L Line by improving the pedestrian and bicycle facilities in the area.



SOURCE: City of Los Angeles, 2020

FIGURE **4.14-5**

IMPACT SCIENCES

Existing Bicycle Network

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4.14.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Transportation at the state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Americans with Disabilities Act (ADA) of 1990
- Complete Streets Act
- Assembly Bill 32 (AB 32) and Senate Bill 375 (SB 375)
- California Vehicle Code (CVC)
- Senate Bill 743
- *CEQA Guidelines* Section 15064.3
- Southern California Association of Governments 2020-2045 Regional Transportation Plan / Sustainable Communities Strategy
- City of Los Angeles Mobility Plan 2035
- Los Angeles Municipal Code
- Transit Oriented Communities Guidelines
- LADOT Transportation Assessment Guidelines
- LADOT Manual of Policies and Procedures Section 321
- Vision Zero
- Citywide Design Guidelines

Federal

Americans with Disabilities Act (ADA) of 1990. Titles I, II, III, and V of the ADA have been codified in Title 42 of the United States Code, beginning at Section 12101. Title III prohibits discrimination based on disability in "places of public accommodation" (businesses and non-profit agencies that serve the public) and "commercial facilities" (other businesses). The regulation includes Appendix A through Part 36 (Standards for Accessible Design), establishing minimum standards for ensuring accessibility when designing and constructing a new facility or altering an existing facility. Examples of key guidelines include detectable warnings for pedestrians entering traffic where there is no curb, a clear zone of 48 inches for the pedestrian travel way, and a vibration-free zone for pedestrians.

State

Complete Streets Act. Assembly Bill 1358, the Complete Streets Act (Government Code Sections 65040.2 and 65302), was signed into law by Governor Arnold Schwarzenegger in September 2008. As of January 1, 2011, the law requires cities and counties, when updating the part of a local general plan that addresses roadways and traffic flows, to ensure that those plans account for the needs of all roadway users. Specifically, the legislation requires cities and counties to ensure that local roads and streets adequately accommodate the needs of bicyclists, pedestrians and transit riders, as well as motorists.

At the same time, the California Department of Transportation (Caltrans), which administers transportation programming for the State, unveiled a revised version of Deputy Directive 64 (DD-64-R1 October 2008), an internal policy document that now explicitly embraces Complete Streets as the policy covering all phases of state highway projects, from planning to construction to maintenance and repair.

Assembly Bill 32 (AB 32) and Senate Bill 375 (SB 375). With the passage of AB 32, the Global Warming Solutions Act of 2006, the State of California committed itself to reducing statewide greenhouse gas (GHG) emissions to 1990 levels by 2020. The California Air Resources Board (California ARB) is coordinating the response to comply with AB 32.

On December 11, 2008, California ARB adopted its Scoping Plan for AB 32. This scoping plan included the approval of SB 375 as the means for achieving regional transportation-related GHG targets. SB 375 provides guidance on how curbing emissions from cars and light trucks can help the state comply with AB 32.

There are five major components to SB 375. First, regional GHG emissions targets: California ARB's Regional Targets Advisory Committee guides the adoption of targets to be met by 2020 and 2035 for each Metropolitan Planning Organization (MPO) in the state. These targets, which MPOs may propose themselves, are updated every eight years in conjunction with the revision schedule of housing and transportation elements.

Second, MPOs are required to prepare a Sustainable Communities Strategy (SCS) that provides a plan for meeting regional targets. The SCS and the Regional Transportation Plan (RTP) must be consistent with each other, including action items and financing decisions. If the SCS does not meet the regional target, the MPO must produce an Alternative Planning Strategy that details an alternative plan to meet the target.

Third, SB 375 requires that regional housing elements and transportation plans be synchronized on 8-year schedules. In addition, Regional Housing Needs Assessment (RHNA) allocation numbers must conform to the SCS. If local jurisdictions are required to rezone land as a result of changes in the housing element, rezoning must take place within three years.

Fourth, SB 375 provides CEQA streamlining incentives for preferred development types. Certain residential or mixed-use projects qualify if they conform to the SCS. Transit-oriented developments (TODs) also qualify if they (1) are at least 50% residential, (2) meet density requirements, and (3) are within 0.5 mile of a transit stop. The degree of CEQA streamlining is based on the degree of compliance with these development preferences.

Finally, MPOs must use transportation and air emissions modeling techniques consistent with guidelines prepared by the California Transportation Commission (CTC). Regional Transportation Planning Agencies, cities, and counties are encouraged, but not required, to use travel demand models consistent with the CTC guidelines.

California Vehicle Code (CVC). The CVC provides requirements for ensuring emergency vehicle access regardless of traffic conditions. Sections 21806(a)(1), 21806(a)(2), and 21806(c) define how motorists and pedestrians are required to yield the right-of-way to emergency vehicles.

Senate Bill 743. On September 27, 2013, Governor Jerry Brown signed Senate Bill (SB) 743, which went into effect in January 2014. SB 743 directed the Governor's Office of Planning and Research (OPR) to develop revisions to the California Environmental Quality Act (CEQA) Guidelines by July 1, 2014 to establish new criteria for determining the significance of transportation impacts and define alternative metrics for traffic LOS. This started a process that changes transportation impact analysis under CEQA. These changes include elimination of auto delay, LOS, and other similar measures of vehicular capacity or traffic congestion as a basis for determining significant impacts for land use projects and plans in California. Additionally, as discussed further below, as part of SB 743, parking impacts for particular types of development projects in areas well served by transit are not considered significant impacts on the environment. According to the legislative intent contained in SB 743, these changes to current practice were necessary to "more appropriately balance the needs of congestion management with statewide goals related to infill development, promotion of public health through active transportation, and reduction of greenhouse gas emissions."

On January 20, 2016, OPR released the *Revised Proposal on Updates to the CEQA Guidelines on Evaluating Transportation Impacts in CEQA*, which was an update to *Updating Transportation Impacts Analysis in the CEQA Guidelines, Preliminary Discussion Draft of Updates to the CEQA Guidelines Implementing Senate Bill 743*, which had been released August 6, 2014. Of particular relevance was the updated text of the proposed new CEQA Guidelines Section 15064.3 that relates to the determination of the significance of transportation impacts, alternatives, and mitigation measures. Specifically, *CEQA Guidelines* Section 15064.3, which is discussed further below, establishes VMT as the most appropriate measure of transportation impacts. In

November 2018, the California Natural Resources Agency finalized the updates to the *CEQA Guidelines* and the updated guidelines became effective on December 28, 2018.

Based on these changes, on July 30, 2019, the City of Los Angeles City Council adopted the CEQA Transportation Analysis Update, which sets forth the revised thresholds of significance for evaluating transportation impacts as well as screening and evaluation criteria for determining impacts. The CEQA Transportation Analysis Update establishes VMT as the City's formal method of evaluating a project's transportation impacts. In conjunction with this update, LADOT adopted its *Transportation Assessment Guidelines* (adopted in July 2019 and updated in July 2020), which defines the methodology for analyzing a project's transportation impacts in accordance with SB 743.

***CEQA Guidelines* Section 15064.3.** As discussed above, recent changes to CEQA include the adoption of Section 15064.3, *Determining the Significance of Transportation Impacts*. *CEQA Guidelines* Section 15064.3 establishes VMT as the most appropriate measure of transportation impacts. Generally, land use projects within 0.5 miles of either an existing major transit stop[14] or a stop along an existing high quality transit corridor[15] should be presumed to cause a less than significant transportation impact. Projects that decrease vehicle miles traveled in the project area compared to existing conditions should be presumed to have a less than significant transportation impact. A lead agency has discretion to choose the most appropriate methodology to evaluate VMT, including whether to express the change in absolute terms, per capita, per household or in any other measure. A lead agency may also use models to estimate VMT and may revise those estimates to reflect professional judgment based on substantial evidence. As discussed further below, LADOT developed City of Los Angeles VMT Calculator Version 1.3 (May 2020) (VMT Calculator) to estimate project-specific daily household VMT per capita and daily work VMT per employee for developments within City limits. The methodology for determining VMT based on the VMT Calculator is consistent with *CEQA Guidelines* Section 15064.3 and the Transportation Assessment Guidelines.

Statewide Transportation Improvement Program (STIP). Caltrans administers transportation programming for the State. Transportation programming is the public decision-making process that sets priorities and funds projects envisioned in long-range transportation plans. It commits expected revenues over a multi-year period to transportation projects. The STIP is a multi-year capital improvement program

14 "Major transit stop" is defined in Public Resources Code Section 21064.3 as a site containing an existing rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods.

15 "High-quality transit corridors" are defined in Public Resources Code Section 21155 as a corridor with fixed route bus service with service intervals no longer than 15 minutes during peak commute hours.

of transportation projects on and off the State Highway System, funded with revenues from the State Highway Account and other funding sources.

Parking Cash Out. Assembly Bill (AB) 2109, is a state law requiring employers of 50 or more employees who lease their parking and subsidize any part of their employee parking to offer their employees the opportunity to give up their parking space and rideshare to work instead. In return for giving up their parking space, the employer pays the employee the cost of the parking space.

Regional

Southern California Association of Governments 2020-2045 Regional Transportation Plan / Sustainable Communities Strategy.[16] In compliance with SB 375, on September 3, 2020, the Southern California Association of Governments (SCAG) Regional Council adopted the Connect SoCal 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy (2020-2045 RTP/SCS), a long-range visioning plan that incorporates land use and transportation strategies to increase mobility options and achieve a more sustainable growth pattern while meeting greenhouse gas reduction targets set by the California Air Resources Board (CARB). The 2020-2045 RTP/SCS contains baseline socioeconomic projections that are used as the basis for SCAG's transportation planning, as well as the provision of services by the six-county region of Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura counties. SCAG policies are directed towards the development of regional land use patterns that contribute to reductions in vehicle miles and improvements to the transportation system.

The 2020-2045 RTP/SCS builds on the long-range vision of SCAG's prior 2016-2040 RTP/SCS to balance future mobility and housing needs with economic, environmental and public health goals. A substantial concentration and share of growth is directed to Priority Growth Areas (PGAs), which include high quality transit areas (HQTAs), Transit Priority Areas (TPAs), job centers, Neighborhood Mobility Areas (NMAs) and Livable Corridors. These areas account for four percent of SCAG's total land area but the majority of directed growth. HQTAs are corridor-focused PGAs within one half mile of an existing or planned fixed guideway transit stop or a bus transit corridor where buses pick up passengers at a frequency of every 15 minutes (or less) during peak commuting hours. TPAs are PGAs that are within a half mile of a major transit stop that is existing or planned. Job centers are defined as areas with significant higher employment density than surrounding areas which capture density peaks and locally significant job centers throughout all six counties in the region. NMAs are PGAs with robust residential to non-residential land use connections, high roadway intersection densities, and low-to-moderate traffic speeds. Livable Corridors are arterial roadways where local jurisdictions may plan for a combination of the following elements: high-

[16] See **Appendix B, Methodology**, of this DEIR for more information on the 2016-2040 RTP/SCS and 2020-2045 RTP/SCS

quality bus frequency; higher density residential and employment at key intersections; and increased active transportation through dedicated bikeways.

The 2020-2045 RTP/SCS' "Core Vision" prioritizes the maintenance and management of the region's transportation network, expanding mobility choices by co-locating housing, jobs, and transit, and increasing investment in transit and complete streets. Strategies to achieve the "Core Vision" include but are not limited to: Smart Cities and Job Centers, Housing Supportive Infrastructure, Go Zones, and Shared Mobility. Connect SoCal intends to create benefits for the SCAG region by achieving regional goals for sustainability, transportation equity, improved public health and safety, and enhancement of the regions' overall quality of life. These benefits include but are not limited to a five percent reduction in VMT per capita, nine percent reduction in vehicle hours traveled, and a two percent increase in work-related transit trips.

Metro 2009 Long Range Transportation Plan (LRTP). The 2009 LRTP includes funding for general categories of improvements, such as Arterial Improvements, Non-motorized Transportation, Rideshare and Other Incentive Programs, Park-and-Ride Lot Expansion, and Intelligent Transportation System (ITS) improvements for which Call for Project Applications can be submitted for projects in Los Angeles County. Metro also has a Short Range Transportation Plan to define the near-term (through year 2024) transportation priorities in Los Angeles County. In addition to the regional transportation plans, Metro has recently adopted a Complete Streets Policy and a First Last Mile Strategic Plan.

Metro Complete Streets Policy

Metro's recently adopted Complete Streets policy is reinforcing the California Complete Streets Act (AB 1358). Effective January 1, 2017, Metro is requiring that all local jurisdictions within LA County must adopt a Complete Streets Policy, an adopted city council resolution supporting Complete Streets, or an adopted general plan consistent with the California Complete Streets Act of 2008 in order to be eligible for Metro capital grant funding programs, starting with the 2017 grant cycles.

Metro Short Range Transportation Plan (SRTP). The 2014 Metro SRTP is a 10-year action plan that guides future Metro programs and projects through 2024 and advances Metro towards the long-term goals identified in the 2009 Metro LRTP. The SRTP identifies the short-term challenges, provides an analysis of our financial resources, proposes action plans for the public transportation and highway modes, and includes other project and program initiatives. In addition, it addresses sustainability, future funding strategies, and lastly, measures the Plan's performance.

Local

City of Los Angeles Mobility Plan 2035. In August 2015, the City Council adopted Mobility Plan 2035 (Mobility Plan), which serves as the City's General Plan circulation element. The City Council has adopted several amendments to the Mobility Plan since its initial adoption, including the most recent amendment on September 7, 2016.[17] The Mobility Plan incorporates "complete streets" principles and lays the policy foundation for how the City's residents interact with their streets. The Mobility Plan includes five main goals that define the City's high-level mobility priorities:

(1) Safety First;

(2) World Class Infrastructure;

(3) Access for All Angelenos;

(4) Collaboration, Communication, and Informed Choices; and

(5) Clean Environments and Healthy Communities.

Each of the goals contains objectives and policies to support the achievement of those goals.

Street classifications are designated in the Mobility Plan, and may be amended by a Community Plan, and are intended to create a balance between traffic flow and other important street functions, including transit routes and stops, pedestrian environments, bicycle routes, building design and site access, etc. The Complete Streets Design Guide, which was adopted by the City Council alongside the Mobility Plan, defines the street classifications as follows:

Arterial Streets: Major streets that serve through traffic and provide access to major commercial activity centers. Arterials are divided into two categories:

- Boulevards represent the widest streets that typically provide regional access to major destinations and include two further categories, Boulevard I and Boulevard II.
- Avenues pass through both residential and commercial areas and include three further categories, Avenue I, Avenue II, and Avenue III.

[17] Los Angeles Department of City Planning, Mobility Plan 2035: An Element of the General Plan, approved by City Planning Commission on June 23, 2016 and adopted by City Council on September 7, 2016.

Collector Streets: Generally located in residential neighborhoods and provide access to and from arterial streets for local traffic and are not intended for cut-through traffic.

Local Streets: Intended to accommodate lower volumes of vehicle traffic and provide parking on both sides of the street.

- Continuous local streets that connect to other streets at both ends, and/or
- Non-Continuous local streets that lead to a dead-end.

The Mobility Plan also identifies enhanced networks of major and neighborhood streets that facilitate multi-modal mobility within the citywide transportation system. This layered approach to complete streets selects a subset of the City's streets to prioritize travel for specific transportation modes. In all, there are four enhanced networks: the Bicycle Enhanced Network, Transit Enhanced Network, Vehicle Enhanced Network, and Neighborhood Enhanced Network. In addition to these networks, many areas that could benefit from additional pedestrian features are identified as Pedestrian Enhanced Districts.

Los Angeles Municipal Code. With regard to construction traffic, Los Angeles Municipal Code (LAMC) Section 41.40 limits construction activities to the hours from 7:00 a.m. to 9:00 p.m. on weekdays and from 8:00 a.m. to 6:00 p.m. on Saturdays and national holidays. No construction is permitted on Sundays.

LAMC Section 12.37 sets forth requirements for street dedications and improvements for new development projects. Specifically, LAMC Section 12.37 states that no building or structure shall be erected or enlarged on any property, and no building permit shall be issued therefore, on any R3 or less restrictive zone, or in any lot in the RD1.5, RD2, or R3 Zones, if the lot abuts a major or secondary highway or collector street unless one-half of the street adjacent to the subject property has been dedicated and improved to the full width to meet the standards for a highway or collector street as provided in the LAMC.

With regard to on-site bicycle parking, LAMC Section 12.21 A.16 sets forth requirements for long-term and short-term bicycle parking for residential and commercial buildings. Where there is a combination of uses on a lot, the number of bicycle parking spaces required shall be the sum of the requirements of the various uses. LAMC Section 12.21 A.16 also includes facility requirements, design standards and siting requirements for bicycle parking.

LAMC Section 12.26 J provides for Transportation Demand Management (TDM) and Trip Reduction Measures that are applicable to the construction of new non-residential gross floor area. Different TDM requirements are provided for developments in excess of 25,000 square feet of gross floor area, 50,000 square feet of gross floor area, and 100,000 square feet of gross floor area. The TDM requirements set forth

therein vary depending upon the maximum non-residential gross floor area described above and include measures such as the provision of a bulletin board, display case, or kiosk with transit information and carpool/vanpool parking spaces.

Transit Oriented Communities Guidelines. Pursuant to the voter-approved Measure JJJ, LAMC Section 12.22.A.31 was added to create the Transit Oriented Communities (TOC) Affordable Housing Incentive Program to encourage affordable housing near transit. The TOC Guidelines provide the eligibility standards, incentives, and other necessary components of the TOC Program. TOC incentive areas are tiered based on a project site's distance from transit and the type of transit.

LADOT Transportation Assessment Guidelines. As discussed above, on July 30, 2019, LADOT updated its Transportation Impact Study Guidelines, travel demand model and transportation impact thresholds based on vehicle miles traveled, pursuant to *State CEQA Guidelines* Section 15064.3, of the 2019 CEQA Updates that implement SB 743. The City established the Transportation Assessment Guidelines (TAG) that includes both CEQA thresholds (and screening criteria) and non-CEQA thresholds (and screening criteria). LADOT most recently updated the TAG in July 2020. The CEQA thresholds provide the methodology for analyzing the Appendix G transportation thresholds, including providing the City's adopted VMT thresholds. The non-CEQA thresholds provide a method to analyze projects for purposes of entitlement review and making necessary findings to ensure the project is consistent with adopted plans and policies including Mobility Plan 2035. Specifically, the TAG is intended to effectuate a review process that advances the City's vision of developing a safe, accessible, well-maintained, and well-connected multimodal transportation network. The TAG have been developed to identify land use development and transportation projects that may impact the transportation system; to ensure proposed land use development projects achieve site access design requirements and on-site circulation best practices; to define whether off-site improvements are needed; and to provide step-by-step guidance for assessing impacts and preparing Transportation Assessment Studies.[18]

LADOT Manual of Policies and Procedures Section 321. LADOT Manual of Policies and Procedures (MPP) Section 321 provides the basic criteria for the review of driveway design. As discussed in MPP Section 321, the basic principle of driveway location planning is to minimize potential conflicts between users of the parking facility and users of the abutting street system, including the safety of pedestrians.

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18 Los Angeles Department of Transportation (LADOT) Transportation Assessment Guidelines. https://ladot.lacity.org/sites/default/files/documents/2020-transportation-assessment-guidelines_final_2020.07.27_0.pdf. Accessed [May19, 2021].

Vision Zero

The Vision Zero Los Angeles program, implemented by LADOT, represents a citywide effort to eliminate traffic deaths in the City by 2025. Vision Zero has two goals: a 20-percent reduction in traffic deaths by 2017 and zero traffic deaths by 2025. In order to achieve these goals, LADOT has identified a network of streets, called the High Injury Network, which has a higher incidence of severe and fatal collisions. The High Injury Network, which was last updated in 2018, represents 6 percent of the City's street miles but accounts for approximately two thirds (64 percent) of all fatalities and serious injury collisions involving people walking and biking.

Citywide Design Guidelines. The Citywide Design Guidelines serve to implement the Framework Element's urban design principles and are intended to be used by City of Los Angeles Department of City Planning staff, developers, architects, engineers, and community members in evaluating project applications, along with relevant policies from the Framework Element and Community Plans. The Citywide Design Guidelines were updated in October 2019 and include guidelines pertaining to pedestrian-first design which serves to reduce VMT.

General Plan Framework and Safety Elements. The Citywide General Plan Framework (Framework), an element of the City of Los Angeles General Plan, is a guide for Community Plans to implement growth and development policies by providing a comprehensive long-range view of the City as a whole. It provides a comprehensive strategy for accommodating long-term growth should it occur as predicted. Chapter 9 Infrastructure and Public Services of the Framework Element addresses fire prevention, fire protection and emergency medical services provided to the City.

The Safety Element of the General Plan identifies existing police, fire, and emergency services and the service needs of the City of Los Angeles in the event of a natural disaster. The Safety Element goals, objectives, policies, and programs are broadly stated to reflect the comprehensive scope of the Emergency Operations Organization (EOO), which is the program that implements the Safety Element. The Framework and Safety Elements include goals, objectives, and policies that are applicable to emergency services.

Great Streets for Los Angeles/LADOT Strategic Plan. In September 2014, the Mayor's Office and LADOT released the Great Streets for Los Angeles, LADOT's first strategic plan to turn the city's essential infrastructure—its streets and sidewalks—into safer, more livable 21st century public spaces that accommodate everyone who uses them. The plan builds upon Mayor Garcetti's Great Streets Initiative, which looks at Los Angeles's streets as valuable assets that can help revitalize neighborhoods across the City and make it easier for Angelenos to get around whether they walk, bike, drive, or take transit. The

plan also stresses the importance of working closely with other city and regional agencies, such as the Bureau of Street Services and Metro, to improve safe, accessible transportation services and infrastructure.

The plan focuses on Mayor Garcetti's priorities of making the city safe, prosperous, and livable with a well-run government and includes the following key goals:

- **Vision Zero:** Eliminate traffic deaths by 2025 and design streets to increase the safety of pedestrians, including adding 100 new high-visibility continental crosswalks.

- **Great Streets:** Implement changes to the 15 Great Street corridors and launch programs to reduce dangerous speeding in residential neighborhoods. Increase bike infrastructure and launch a regional bikeshare program. Expand bus service and improve its quality and connectivity with surrounding neighborhoods.

- **A 21st Century DOT:** Streamline LADOT's operations to implement needed safety and mobility projects quickly and efficiently. Enhance technologies to manage traffic, meters, and parking operations.

- **World-Class Streets for a World-Class Economy:** Real-time traffic information and more efficient allocation of the street to support local foot traffic and better manage freight traffic. Build Great Streets for vibrant and prosperous neighborhood business districts.

- **Los Angeles Fire Department (LAFD) Strategic Plan 2018-2020.** The Strategic Plan focuses on nine goals and corresponding strategic actions that guide the LAFD. The primary goals that apply to the Proposed Project include providing exceptional public safety and emergency service and implementing and capitalizing on advanced technologies. Some of the key priorities associated with these goals include:

  - Improving response times by utilizing data and metrics to identify gaps in LAFD's response strategies and exploring response time improvements through dialogue, cognitive inquiry, innovation, and follow-up;

  - Delivery of emergency medical services by expanding LAFD Emergency Medical Service (EMS) response capabilities for special events and addressing period of high vehicle traffic; and

  - Implementing advanced technologies by developing performance metrics, tracking standards, data collection, analysis and reporting procedures (FireStatLA).

The Strategic Plan also focuses on the development of an even more professional workforce and promotion of a positive work environment to address risk management issues and strengthening community relationships to improve preparedness and enhance resiliency during emergency events.

4.14.4 METRICS

This section explains the metrics used to measure the impacts of the Proposed Plan to VMT. The metrics used are from the proposed *CEQA Guidelines* from the CA State Office of Planning and Research (OPR) from December 2018.

History

Senate Bill 743 directed OPR to "prepare, develop, and transmit to the Secretary of the Natural Resources Agency for certification and adoption proposed revisions to the guidelines adopted pursuant to Section 21083 establishing criteria for determining the significance of transportation impacts of projects within transit priority areas… Upon certification of the guidelines by the Secretary of the Natural Resources Agency pursuant to this section, automobile delay, as described solely by LOS or similar measures of vehicular capacity or traffic congestion within a transit priority area, shall not support a finding of significance pursuant to this division…"[19]

On January 20, 2016, OPR updated the *CEQA Guidelines* "Revised Proposal on Updates to the *CEQA Guidelines* on Evaluating Transportation Impacts in CEQA," the evaluation of VMT was recognized as "generally the most appropriate measure of transportation impacts." OPR also states that lead agencies may tailor their analysis to include other measures.

On November 2017, OPR proposed a new section, 15064.3, to help determine the significance of transportation impacts. This section was updated July 2, 2018, and finalized on December 28, 2018, with criteria for analyzing transportation impacts and is seen below in the section *Thresholds of Significance*. Its purpose is to describe specific elements for considering the transportation impacts of a given project given the use of VMT as the primary measurement.

Per the guidance from OPR, "a lead agency may elect to be governed by the provisions of this section immediately. Beginning on July 1, 2020, the provisions of this section shall apply statewide."[20] In order to comply with the guidelines understood to become the standard in our state, this EIR evaluates vehicle trips

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19 SB 743, 2013-2014 CA State Cong. § 386 (2013)

20 California Natural Resources Agency. *Notice of Public Availability of Modifications to Text of Proposed Regulation and Addendum to the Initial Statement of Reasons and Informative Digest: OAL Notice File No. Z-2018-0116-12.* California, 2018

and VMT consistent with the intent of SB 743. This EIR also includes vehicular level of service (LOS) for secondary impacts to emergency services under Threshold 4.

Performance Metrics

The current metrics shift the focus from LOS to VT and VMT. These are defined as follows, with methodology specifics outlined in the following **Methodology** section:

- **Vehicle Trips (VT).** VT are defined as the number of trips undertaken in an automobile, such as in single occupancy vehicles, private automobiles, and vehicles that contain two or more travelers, such as carpools, taxis, or ride-share vehicles. A reduction in VT over time can be used as an indicator of reduced reliance on the automobile as well as an indicator of more travel by carpools.

- **Vehicle Miles Traveled (VMT).** VMT is a measurement of miles traveled (e.g., private automobiles, trucks and buses) by all land uses (e.g., residential, retail, and office) in the Proposed Plan Area. To compare scenarios, VMT per service population is used. A reduction in VMT overall and in VMT per service population can be used as an indicator of reduced reliance on vehicular travel, primarily by private automobiles.

- **Service Population.** Service Population is the sum of population and employment. It is used in this study to represent both residents and employees. Some VMT metrics focus on VMT per capita and VMT per employee as separate markers of these indications; however, VMT per service population focuses on the effects of all vehicular movement in an area. It includes not only trips that are attracted and produced by home and work trips, but those that fit in neither category (i.e., school to grocery store) as well as truck trips. It is therefore more representative of the effect of users and trips on the roadways in this CPA.

4.14.5 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the aforementioned *CEQA Guidelines*, the Proposed Plan would have a significant impact related to transportation if it would:

- Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadways, bicycle, and pedestrian facilities.

- Conflict or be inconsistent with *CEQA Guidelines* Section 15064.3, Subdivision (b).

- Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment).

- Result in inadequate emergency access.

Text of *CEQA Guidelines* Section 15064.3, Subdivision (b):

> ***Land Use Projects.*** *Vehicle miles traveled exceeding an applicable threshold of significance may indicate a significant impact. Generally, projects within one-half mile of either an existing major transit stop or a stop along an existing high-quality transit corridor should be presumed to cause a less than significant transportation impact. Projects that decrease vehicle miles traveled in the project area compared to existing conditions should be presumed to have a less than significant transportation impact.*
>
> ***Transportation Projects.*** *Transportation projects that reduce, or have no impact on, vehicle miles traveled should be presumed to cause a less than significant transportation impact. For roadway capacity projects, agencies have discretion to determine the appropriate measure of transportation impact consistent with CEQA and other applicable requirements. To the extent that such impacts have already been adequately addressed at a programmatic level, such as in a regional transportation plan EIR, a lead agency may tier from that analysis as provided in Section 15152…*
>
> ***Qualitative Analysis****. If existing models or methods are not available to estimate the vehicle miles traveled for the particular project being considered, a lead agency may analyze the project's vehicle miles traveled qualitatively. Such a qualitative analysis would evaluate factors such as the availability of transit, proximity to other destinations, etc. For many projects, a qualitative analysis of construction traffic may be appropriate.*
>
> ***Methodology.*** *A lead agency has discretion to choose the most appropriate methodology to evaluate a project's vehicle miles traveled, including whether to express the change in absolute terms, per capita, per household or in any other measure. A lead agency may use models to estimate a project's vehicle miles traveled, and may revise those estimates to reflect professional judgment based on substantial evidence. Any assumptions used to estimate vehicle miles traveled and any revisions to model outputs should be documented and explained in the environmental document prepared for the project. The standard of adequacy in Section 15151 shall apply to the analysis described in this section.*

The Proposed Plan would have an impact related to transportation if it would result in VMT that exceeds an applicable threshold of significance. OPR recommends that a per capita or per employee VMT that is fifteen percent below that of existing development regionally may be a reasonable threshold. However, the "region" identified for the City of Los Angeles is the six-county SCAG region, which is very large and not representative of the Boyle Heights CPA. Holding this CPA to that as a threshold would likely promote an increase in VMT. Therefore, for the second threshold question, as provided in the LADOT Transportation Assessment Guidelines (TAG):

- The Plan would result in average total VMT per service population in the plan horizon year that exceeds 15% below the regional average total VMT per service population from the most recent regional metric available.

- The Plan would result in average total VMT per service population in the plan horizon year that exceeds the average total VMT per service population for the "project area" for the baseline year.

4.14.6 METHODOLOGY

The transportation analysis for the Proposed Plan has been developed through a process that includes the use of the City of Los Angeles TDF Model and the development of the Boyle Heights Subarea TDF Model for the analysis of the 2016 baseline year and the future 2040 scenario as well as the use of the SCAG TDF Model for the analysis of the 2016 SCAG RTP/SCS to represent the region.[21] The City of Los Angeles TDF Model is based on the SCAG RTP/SCS model with additional enhancements and focus within the City for purposes of analyses such as community plans. This **Methodology** section describes the procedures used to assess impacts on the transportation system. It includes an overall discussion of methodology and assumptions, followed by a discussion of how the Proposed Plan is expected to perform in comparison to the thresholds described above.

Study Area and Reporting Framework

The study area is defined by the boundaries of the Boyle Heights CPA in the City of Los Angeles. This study is defined by the potential impacts of the Proposed Plan to transportation and its related elements in the study area, which includes the CPA, the City, and the surrounding areas.

VMT Methodology

In order to determine whether the socio-economic and transportation network included in the Proposed Plan would result in an impact (as outlined in **Section 4.14.5, Thresholds of Significance**), VMT calculated for 2016 Baseline and 2016 SCAG Region is compared to the 2040 Boyle Heights Plan. This is calculated using the following outputs from the City of Los Angeles and SCAG TDF Models.

Vehicle Trips (VT)

Vehicle Trips are defined as the number of trips undertaken in an automobile or a truck, such as in single-occupancy private automobiles, vehicles that contain two or more travelers, such as carpools, taxis, or ride-share vehicles, and trucks including light truck, medium truck, and heavy truck. While the total number of vehicle trips is expected to increase as growth occurs in the Boyle Heights CPA and in the region, a reduction in vehicle trips per service population over time can be used as an indicator of reduced reliance on the automobile as well as an indicator of more travel by walking, biking, taking transit, carpools, etc. A reduction in the number of vehicle trips per service population also helps meet the State's goal of reducing

[21] See **Appendix B, Methodology**, of this DEIR for more information on the 2016-2040 RTP/SCS

GHG emissions, as mandated by AB 32 and SB 375. Any increase in the number of daily vehicle trips per service population would be an undesirable outcome of the Proposed Plan but would not constitute an impact.

Vehicle trips are calculated from outputs of the Boyle Heights Subarea TDF model. Based on millions of inputs of sample data, likely trips are calculated in the TDF model. With 2040 estimated population, household, and employment values input into each model TAZ, the model develops a vehicle trip calculation for the Boyle Heights CPA.

Vehicle trips are calculated from outputs of the Boyle Heights Subarea TDF model and SCAG TDF model. With estimated population relevant to each model's year, household and employment values input into each model Transportation Analysis Zone (TAZ), the models develop a vehicle trip calculation for the Boyle Heights CPA and SCAG Region. A Transportation Analysis Zone is a spatial unit that includes socioeconomic data such as population, households, and employees of a particular region.

Vehicle Miles Traveled (VMT)

VMT is a measurement of miles traveled (e.g., private automobiles, trucks and buses) generated by all land uses (e.g., residential, retail, and office). While the total VMT is expected to increase as growth occurs in the Boyle Heights CPA and in the region, a reduction in VMT per capita over time can be used as an indicator of reduced reliance on the automobile. Reducing VMT helps meet the State's goals of reducing GHG emissions, as mandated by AB 32 and SB 375. Any increase in the total number of VMT per capita would be an undesirable outcome of the Proposed Plan and would constitute an impact. VMT was forecasted with the City of Los Angeles TDF model.

For this analysis, VMT is reported as Total Daily VMT per Service Population. The Total Daily VMT per Service Population is the total VMT divided by the number of people living or working within the CPA. This VMT is generated by both Boyle Heights residents and employees within Boyle Heights as well as travel between Boyle Heights and other areas.

The reported VMT results include both personal vehicles and truck VMT. The VMT calculation accounts for internal trip ends and trips that begin or end within the Boyle Heights CPA, as these trips are generated by or attracted to land uses within the Boyle Heights CPA. The travel behavior effects of land use changes in Boyle Heights can be understood by measuring the VMT of trips originating in and/or destined for the Boyle Heights CPA and comparing them to the 2016 Baseline and 2016 SCAG Region outputs.

VMT is calculated by multiplying the vehicle trip length by the number of trips estimated through the Boyle Heights TDF model. VMT takes in consideration population, household, and employment values, as

well as travel patterns of origins and destinations, including all of these inputs in the Boyle Heights and SCAG TDF models, which makes them sensitive to each land use and network scenario tested.

Roadway Segment and Freeway Mainline Level of Service Methodology

In addition to the VMT methodology, the Proposed Plan was also analyzed using LOS changes on road segments, as described below.

As discussed above, under SB 743, LOS as a metric for traffic congestion is not used to determine CEQA impacts. However, congestion may still be considered for safety and therefore, this information is used to inform the analysis related to emergency access, as well as for informational and historical comparison purposes.

LOS is a qualitative measure used to describe the condition of traffic flow, ranging from excellent conditions at LOS A to overloaded conditions at LOS F. LOS definitions for street segments are summarized in

Table 4.14-7, Roadway Segment Level of Service Definitions, explains that LOS can be determined by dividing demand V/C, and the resulting V/C ratio is then used to obtain the corresponding LOS. The capacity values for analyzed roadway segments were obtained from the City of Los Angeles TDF model.

Plans that involve large areas and are not expected to be fully implemented until Year 2040 or beyond are not analyzed effectively by detailed intersection V/C analyses. In addition, detailed roadway designs for improvements to individual intersections are not yet available. Consequently, roadway segment analysis is commonly used to determine the average service capacity of the roadway network. Street segment capacity impacts are generally evaluated in program-level analyses (such as community plans or long-range development projects) for which details regarding specific land use types, sizes, project access points, etc., are not known.

Table 4.14-7
Roadway Segment Level of Service (LOS) Definitions

Level of Service (LOS)	Volume to Capacity Ratio (V/C)	Description
A	0.00 – 0.60	Excellent operation. All approaches to the intersection appear quite open, turning movements are easily made, and nearly all drivers have freedom of operation.
B	>0.60 – 0.70	Very good operation. Many drivers begin to feel somewhat restricted within platoons of vehicles. This represents stable flow. An approach to an intersection may occasionally be fully utilized and traffic queues start to form.

Level of Service (LOS)	Volume to Capacity Ratio (V/C)	Description
C	>0.70 – 0.80	Good operation. Occasionally drivers may have to wait more than 60 seconds, and back-ups may develop behind turning vehicles. Most drivers feel somewhat restricted.
D	>0.80 – 0.90	Fair operation. Cars are sometimes required to wait more than 60 seconds during short peaks. There are no long-standing traffic queues. This level is typically associated with design practice for peak periods.
E	>0.90 – 1.00	Poor operation. Some long-standing vehicular queues develop on critical approaches to intersections. Delays may be up to several minutes.
F	>1.00	Forced flow. Represents jammed conditions. Backups from locations downstream or in the cross street may restrict or prevent movement of vehicles out of the intersection approach lanes; therefore, volumes carried are not predictable. Potential for stop and go type traffic flow.

Source: Transportation Research Board, Highway Capacity Manual, Special Report 209, Washington, D.C., 2000.

LOS can be determined by dividing the number of vehicles (i.e., volume (V)) by roadway capacity (C), and the resulting V/C ratio is then used to obtain the corresponding LOS. The volume-weighted V/C ratio is used in order to obtain aggregate statistics regarding the transportation conditions, allowing a comparison of different scenarios and alternatives. The weighted average V/C ratio represents typical travel conditions for the roadway network in the Project Area. The volume-weighted average V/C ratio is calculated by taking the volume of each street segment and multiplying it by its corresponding V/C ratio. This is divided by the sum of the total volumes, and essentially represents the average V/C ratio for the roadway network in the Project Area.

Travel Demand Model Development

The City of Los Angeles TDF Model provides the ability to evaluate the transportation system, use performance indicators for land use and transportation alternatives, provide information on regional pass-through traffic versus locally generated trips, and graphically display these results. The model captures planned growth in the Project Area, including special generators, such as airports and universities, and is sensitive to emerging land use trends through improved sensitivity to built environment variables. The model forecasts A.M. and P.M. peak period and daily vehicle and transit flows on the transportation network in the City. In essence, the travel demand model serves as a tool to implement, manage, and monitor the City of Los Angeles' transportation plans, projects, and programs, providing a suitable starting point for additional refinement as part of a more local application, such as the Proposed Plan.

The potential impacts associated with implementation of the Proposed Plan are evaluated using a refined version of the City of Los Angeles' Travel Demand Model within the Boyle Heights CPA and the adjacent Downtown Plan Area. The reason for including refinements to the Downtown Plan Area is that both

Community Plans are being developed in conjunction, and as such the future network modifications for each Plan Area were included in each other's refining process. The City of Los Angeles Travel Demand Forecasting Model utilizes the TransCAD Version 7.0 Build 12410 modeling software. The Model was refined within the Boyle Heights CPA for improved sensitivity in measuring the effect of land use development and transportation network changes. The model has a future horizon year of 2040 and was designed to produce daily and A.M. and P.M. peak hour vehicle and transit flows on roadways within the Project Area based on comprehensive land use and socioeconomic data (SED) and uses a conventional 4-step process of trip generation, trip distribution, modal split and assignment. For modeling purposes, the Los Angeles model area is divided into 4,109 Transportation Analysis Zones (TAZs) and the Boyle Heights CPA is divided into 60 TAZs, each with corresponding SED and connections to the roadway and transit networks.

The City of Los Angeles travel model (consistent with 2016-2040 RTP/SCS model) was applied for the Proposed Plan analysis and contains City of Los Angeles SED and updates to the transportation network within Boyle Heights based on Mobility Plan 2035, which is discussed in detail in the section below titled *Boyle Heights Plan Mobility Network*. The City Model was used to generate the 2016 Baseline and 2040 Boyle Heights Plan data for the transportation impact analysis. The SCAG TDF Model, developed by SCAG, was used to generate the 2016 SCAG Region scenario.

Impact Analysis

The purpose of the transportation analysis is to identify potential transportation system deficiencies resulting from vehicle trips generated by the employment and population growth anticipated under the Proposed Plan and the proposed transportation network improvements, and to identify feasible mitigation measures. The Boyle Heights is a long-term plan that will be implemented over many years in conjunction with already approved development projects in the study area, and regional growth and transportation projects outlined in the 2016-2040 RTP/SCS. See **Appendix B, Methodology**, for more information on the 2016-2040 RTP/SCS and 2020-2045 RTP/SCS. The Proposed Plan is represented by the 2040 Boyle Heights scenario and is compared to 2016 Baseline and 2016 SCAG Region scenarios in order to show the potential impacts of the Proposed Plan.

The Boyle Heights Subarea TDF Model includes the entire Boyle Heights CPA and is built upon and includes the entirety of the City of Los Angeles TDF Model, which is consistent with the 2016-2040 SCAG RTP/SCS model and includes all reasonably foreseeable development and regional transportation improvements for the year 2040 in the City of Los Angeles as well as surrounding jurisdictions, such as Unincorporated LA County, Vernon, Commerce, Monterey Park, and Alhambra. Thus, the Boyle Heights Subarea TDF Model includes the regional growth forecast for both inside and outside of the CPA for the

purpose of the Future 2040 Without Project Conditions and for analyzing Future With Project Conditions. The Boyle Heights Subarea TDF Model refines the level of detail within the CPA for improved sensitivity in measuring the effects of land use and transportation network changes for the 2040 Boyle Heights Plan.

The analysis tools used to forecast future travel patterns are long-range models of travel demand. Long-range travel demand models primarily focus on forecasting auto use, with limited sensitivity to other modes of travel such as transit, bicycling, and walking. This is consistent with the traffic forecasting methods used by most cities and is consistent with the state of the transportation and traffic engineering practice. Recently, new travel behavior trends have emerged that traditional travel demand models are not designed to accommodate. Transportation and traffic experts continue to evaluate the anticipated longevity of these trends and the impact they may have on travel behavior in the future. Factors that affect long-term trends in travel behavior include recessionary effects on employment, changes in younger generations' interest in driving and vehicle ownership, baby boomer retirement choices and their continued participation in the workforce, increasing preference across generations for urban living, fuel prices, increased availability of on-demand delivery of goods and services, and greater travel options through autonomous vehicles and shared use mobility (e.g., Lyft, Uber, bikeshare programs).

The transportation analysis approach used in this EIR applies established traffic forecasting tools that have been empirically proven and previously accepted under CEQA. However, these may prove to be conservative if some of the recent trends in travel persist. It is not clear what direction the trends will take at this point. VMT per capita has been generally dropping since around 2004 but increased for many decades prior. If the trends toward higher levels of walking, bicycling, and transit use exceed what is forecast in the EIR, this could result in fewer driving-related impacts than the plan conservatively accounts for in the EIR. It is possible, however, that innovations in autonomous and driverless vehicles, transportation network companies (e.g., Lyft and Uber), and same-day delivery will increase future VMT per capita. A variety of factors contribute to VMT, and transportation technologies along with demographic trends will influence future travel behavior. It would be speculative to make assumptions about how these new technologies and changes in transportation may affect travel behavior long-term; therefore, the methodologies and travel forecasts applied in this analysis rely on the state-of-the-practice at this time as previously accepted under CEQA.

Proposed Plan Mobility Network

Mobility Plan 2035 (MP 2035) is the Mobility Element of the City of Los Angeles' General Plan. MP 2035 provides the framework for future community plan updates, which take a closer look at the transportation system in specific areas of the City and recommend more detailed implementation strategies to be realized by 2035. The MP 2035 reflects policies and programs that lay the foundation for safe, accessible, and

enjoyable streets for pedestrians, bicyclists, transit users, and vehicles throughout the City of Los Angeles, including the Boyle Heights Plan Area. MP 2035 was adopted by the City in August 2015 and updated in 2016. It is compliant with the 2008 Complete Streets Act (AB 1358), which mandates that the circulation element of a City's General Plan be modified to plan for a balanced, multimodal transportation network that meets the needs of all users of streets, roads, and highways, defined to include motorists, pedestrians, bicyclists, children, persons with disabilities, seniors, movers of commercial goods, and users of public transportation, in a manner that is suitable to the rural, suburban, or urban context of the general plan.

The Proposed Plan would enhance mobility by focusing future growth in areas well-served by transit and by establishing pedestrian-oriented development standards for new development in order to encourage transit ridership, walking, and bicycling. Mixed-use development around Metro stations and transit corridors offers residents, employees and visitors mobility choices that enable them to reduce the number and length of vehicle trips. The Proposed Plan would also amend street designations and modify the enhanced network designations consistent with the intent of MP 2035. MP 2035 anticipates that each community plan will provide updates as appropriate to that community's needs. Therefore, the Proposed Plan would be consistent with the City's MP 2035 and the Complete Streets Act.

The transportation improvements planned for the Proposed Plan primarily originated from the MP 2035. The enhanced network treatments envisioned through MP 2035 were reviewed and refined to complement the anticipated growth areas as well as the Proposed Plan's goals and policies. Since MP 2035 does not prescribe or mandate how the enhanced network treatments are implemented within each community plan, the refinements to the enhanced network treatments primarily consisted of developing potential implementation options within the Boyle Heights Plan Area.

The Proposed Plan Project List is not exhaustive but is representative of the types of improvements proposed for inclusion in the Proposed Plan. In addition, the Proposed Plan would not, itself, entitle or otherwise approve any transportation projects. Nevertheless, potential impacts of implementing the transportation improvements contained in the Project Lists were analyzed at a programmatic level as part of the Proposed Plan. Similar to the MP 2035, the Proposed Plan does not prescribe how the enhanced network treatments will be implemented within each community plan. Therefore, the enhanced network treatments in the CPA were reviewed in relation to the roadway characteristics, such as roadway width, right-of-way, street designations and adjacent land uses. **Figure 4.14-6, Future Mobility Network**, shows the following enhanced network treatments for roadways in the Proposed Plan:

- Bicycle Enhanced Network (BEN)
  - Tier 1 Protected bike lane: bicycle facilities with a physical separation from the vehicular lanes

  - Tier 2 bike lane: bicycle lanes painted on the roadway and adjacent to vehicular lanes, anticipated to be built by 2035
  - Tier 3 bike lane: bicycle lanes painted on the roadway and adjacent to vehicular lanes, not anticipated to be built by 2035
- Transit Enhanced Network (TEN)
  - Moderate: stop enhancements and increased service; bus operates in mixed-flow with vehicles
  - Moderate Plus: moderate treatments, plus peak-period bus-only lanes
  - Comprehensive: moderate treatments, plus full-time bus-only lanes
- Neighborhood Enhanced Network (NEN)
  - Peak period or full-time parking and turning movement restrictions

lists the refinement to MP 2035 in the Boyle Heights Plan Network in the Boyle Heights Plan Area.

Parking

Parking deficits are not CEQA impacts. They are considered socio-economic impacts, rather than impacts on physical environment as defined by CEQA, unless there are secondary impacts, such as safety impacts.



SOURCE: City of Los Angeles, 2021

FIGURE **4.14-6**

Future (2040) Mobility Network

IMPACT SCIENCES

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Table 4.14-8
Proposed Plan Mobility Treatment Options

Roadway Segment	Enhanced Network Design	Current Cross-Section	Boyle Heights Community Plan Update	
			Without Plan	With Plan
Mission Road: Marengo to Richmond	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction	Remove vehicular travel lane per direction to accommodate a cycle track; Double frequency of bus service; One vehicle lane in each direction	Remove vehicular travel lane per direction to accommodate a cycle track; One vehicle lane in each direction
Mission Road: Richmond to Cesar Chavez	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction (limited on-street parking)	Remove vehicular travel lane per direction to accommodate a cycle track; Double frequency of bus service; One vehicle lane in each direction	Remove vehicular travel lane per direction to accommodate a cycle track; One vehicle lane in each direction
Mission Road: Cesar Chavez to 1st Street	BEN: Protected Bike Lanes;	Two vehicle lanes in each direction (limited on-street parking)	Remove vehicular travel lane per direction to accommodate a cycle track; One vehicle lane in each direction	*Same as No Project*
1st Street: LA River (CPA Boundary) to Indiana (City Boundary)	BEN: Protected Bike Lanes	One vehicle lane in each direction with limited on-street parking and bike lane between Boyle Avenue and Lorena Street	Remove vehicular travel lane per direction to accommodate a cycle track; One vehicle lane in each direction	*Same as No Project*
4th Street: LA River (CPA Boundary) to Anderson Street	BEN: Protected Bike Lanes	Two vehicle lanes in each direction with a reversible peak hour lane.	*Same as Existing*	Remove vehicular travel lane per direction to accommodate a cycle track; One vehicle lane in each direction
4th Street: Anderson Street to Velasco Street	BEN: Protected Bike Lanes	Two vehicle lanes in each direction with reversible peak hour lane between Anderson Street and I-5 ramps. Limited on-street parking between I-5 ramps and Velasco Street.	*Same as Existing*	Remove vehicular travel lane per direction to accommodate a cycle track; One vehicle lane in each direction
3rd Place: Velasco to Indiana (City Boundary)	BEN: Protected Bike Lanes	Two vehicle lanes in each direction (limited on-street parking)	*Same as Existing*	Remove vehicular travel lane per direction to accommodate a cycle track; One vehicle lane in each direction

Roadway Segment	Enhanced Network Design	Current Cross-Section	Boyle Heights Community Plan Update	
			Without Plan	With Plan
Olympic Blvd: Soto to Lorena	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Three vehicle lanes in one direction and two vehicle lanes in another with peak period on-street parking restrictions (on-street parking and two vehicle lanes per direction in off-peak travel periods).	Convert one vehicular travel lane to a bus only lane during peak periods and accommodate a cycle track; Double frequency of bus service; One vehicle lane in each direction	*Same as No Project*
Mission Road: Cesar Chavez to 1st	BEN: Protected Bike Lanes	Two vehicle lanes in each direction with on-street parking between US-101 ramp and 1st Street	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Mission Road: 1st to 5th	BEN: Protected Bike Lanes	One vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Mission Road: 5th to 6th	BEN: Protected Bike Lanes	One vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Mission Road: 6th to Whittier	BEN: Protected Bike Lanes	One vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Mission Road: Whittier to Jesse	BEN: Protected Bike Lanes	One vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Echandia Street: Cesar Chavez to Pleasant	BEN: Protected Bike Lanes	One vehicle lanes in each direction with bike lane and on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Boyle Ave: 1st Street to Whittier	BEN: Protected Bike Lanes	Two vehicle lanes in each direction with on-street parking between 7th Street and 8th Street	*Same as Existing*	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction
Boyle Ave: Whittier to 8th	BEN: Protected Bike Lanes	Two vehicle lanes in each direction with on-street parking between 7th Street and 8th Street	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*

Roadway Segment	Enhanced Network Design	Current Cross-Section	Boyle Heights Community Plan Update	
			Without Plan	With Plan
Lorena Street: Indiana to 4th	BEN: Protected Bike Lanes	One vehicle lanes in each direction with bike lane and on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Lorena Street: 4th to 5th	BEN: Protected Bike Lanes	One vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Lorena Street: 5th to Olympic	BEN: Protected Bike Lanes	Two vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Lorena Street: Olympic to Grande Vista	BEN: Protected Bike Lanes	Two vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Forest: Wabash to Cesar Chavez	BEN: Protected Bike Lanes	One vehicle lanes in each direction with bike lane and on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Daly Street: Mission to Alhambra (CPA Boundary)	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane		Convert one vehicular travel lane to a bus only lane during peak periods and accommodate a bicycle lane or buffered bicycle lane; Double frequency of bus service; One vehicle lane in each direction	*Same as No Project*
7th Street: LA River (CPA Boundary) to Boyle	BEN: Protected Bike Lanes	Two vehicle lanes in each direction	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
7th Street: Boyle Ave to Soto	BEN: Protected Bike Lanes	One vehicle lanes in each direction with on-street parking	Remove one vehicular lane per direction to accommodate a bicycle lane or buffered bicycle lane; One vehicle lane in each direction	*Same as No Project*
Whittier Blvd: LA River (CPA Boundary) to Indiana	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking between Boyle Avenue and Indiana Street	Convert one vehicular travel lane to a bus only lane for full day and accommodate a bicycle lane or buffered bicycle lane; Double frequency of bus service; One vehicle lane in each direction	*Same as No Project*

Roadway Segment	Enhanced Network Design	Current Cross-Section	Boyle Heights Community Plan Update	
			Without Plan	With Plan
Soto Street: Marengo to Wabash	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Three NB vehicle lanes and two SB vehicle lanes	Convert one vehicular travel lane to a bus only lane for full day and accommodate a bicycle lane or buffered bicycle lane; Double frequency of bus service; One vehicle lane in each direction	*Same as No Project*
Soto Street: Wabash to Cesar Chavez	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with restricted on-street parking during peak hours	Convert one vehicular travel lane to a bus only lane for full day and accommodate a bicycle lane or buffered bicycle lane; Double frequency of bus service; One vehicle lane in each direction	*Same as No Project*
Soto Street: Cesar Chavez to Whittier	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with restricted on-street parking during peak hours	Convert one vehicular travel lane to a bus only lane for full day and accommodate a bicycle lane or buffered bicycle lane; Double frequency of bus service; One vehicle lane in each direction	*Same as No Project*
Soto Street: Whittier to 5 FWY	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with restricted on-street parking during peak hours	*Same as Existing*	Convert one vehicular travel lane to a bus only lane for full day and accommodate a bicycle lane or buffered bicycle lane; Double frequency of bus service; One vehicle lane in each direction
Soto Street: 5 FWY to City Boundary	BEN: Protected Bike Lanes; TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with restricted on-street parking during peak hours	*Same as Existing*	Convert one vehicular travel lane to a bus only lane for full day and accommodate a bicycle lane or buffered bicycle lane; Double frequency of bus service; One vehicle lane in each direction
Olympic Blvd: Velasco to Indiana (City Boundary)	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking	Convert one vehicular travel lane to a bus only lane during peak periods; Double frequency of bus service; One vehicle lane in each direction	*Same as Existing*
Cesar Chavez Ave: LA River (CPA Boundary) to Mission	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking	Convert one vehicular travel lane to a bus only lane during peak periods; Double frequency of bus service; One vehicle lane in each direction	*Same as Existing*
Cesar Chavez Ave: Mission to 5 Fwy	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking between Pleasant Avenue and State Street	Convert one vehicular travel lane to a bus only lane during peak periods; Double frequency of bus service; One vehicle lane in each direction	*Same as Existing*

Roadway Segment	Enhanced Network Design	Current Cross-Section	Boyle Heights Community Plan Update	
			Without Plan	With Plan
Cesar Chavez Ave: 5 Fwy to Cummings	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking	Convert one vehicular travel lane to a bus only lane during peak periods; Double frequency of bus service; One vehicle lane in each direction	*Same as Existing*
Cesar Chavez Ave: Cummings to Mott	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking	Convert one vehicular travel lane to a bus only lane during peak periods; Double frequency of bus service; One vehicle lane in each direction	*Same as Existing*
Cesar Chavez Ave: Mott to Indiana	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking between Mott Street and Evergreen Avenue	Convert one vehicular travel lane to a bus only lane during peak periods; Double frequency of bus service; One vehicle lane in each direction	*Same as Existing*
Olympic Blvd: LA River (CPA Boundary) to Indiana	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking between Soto Street and Indiana Street	*Same as Existing*	Convert one vehicular travel lane to a bus only lane during peak periods; Double frequency of bus service; One vehicle lane in each direction
Marengo Street: Mission to Soto	TEN: Comprehensive Treatments with Dedicated Bus Lane	Two vehicle lanes in each direction with on-street parking	No Change in lane configuration; Double frequency of bus service	*Same as No Project*

Source: Source: City of Los Angeles and Mobility Plan 2035

4.14.7 IMPACTS

Threshold 4.14-1 **Would implementation of the Proposed Plan conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadways, bicycle, and pedestrian facilities?**

This impact would be less than significant.

The Proposed Plan seeks to enhance access to all modes in the local circulation system, improving access on transit, roadways, bicycle, and pedestrian facilities. This is accomplished through applying new land use and zoning regulations to encourage mixing and scales of use as well as site design supportive of all modes. The Proposed Plan also implements MP 2035 with a refined lens on the Boyle Heights CPA and is consistent with the objectives of the SCAG 2016-2040 RTP/SCS and SCAG 2020-2045 RTP/SCS.[22]

The types of transportation improvements envisioned as part of the Proposed Plan are within the framework established in MP 2035. The proposed updates to the Plan are consistent with the City's municipal approach to transportation planning and apply such principles to the Proposed Plan. The proposed mobility improvements would provide transportation options and accommodations for multiple modes of travel (i.e., transit, bicycle, pedestrian, and vehicle) as part of the transportation system.

The Proposed Plan would not conflict with adopted City and state policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities. Therefore, a less than significant impact related to consistency with other plans with respect to transit, bicycle, or pedestrian policies would occur.

In addition to MP 2035, the Proposed Plan would support the City's Plan for a Healthy LA by creating more opportunities for people to live and work in areas of the City where travel by active transportation can be part of daily life. The implementation of active transportation facilities is anticipated to improve safety and is in alignment with the City's Vision Zero Action Plan. The existing Metro L Line stations create opportunities for the City to further enhance first- and last-mile opportunities through the creation of mobility hubs. In addition, individual development projects will need to adhere to the requirements in LADOT's adopted Transportation Assessment Guidelines. The Proposed Plan would not conflict with adopted City and state policies, plans or programs regarding public transit, bicycle, or pedestrian facilities. Therefore, a ***less than significant impact*** related to consistency with other plans with respect to this impact category would occur.

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22 See **Appendix B, Methodology**, of this DEIR for more information on the 2016-2040 RTP/SCS and 2020-2045 RTP/SCS

Mitigation Measures

No mitigation measures are required.

Significance of Impacts after Mitigation

Less than significant.

Threshold 4.14-2 Would implementation of the Proposed Plan conflict or be inconsistent with *CEQA Guidelines* section 15064.3, subdivision (b)?

This impact would be less than significant.

The Proposed Plan would have an impact if its VMT exceeds either of the following:

1. The Plan results in average VMT per service population for the 2040 Boyle Heights Plan that exceeds 15% below the regional average total VMT per service population from 2016 SCAG Region.

2. The Plan results in average total VMT per service population for the 2040 Boyle Heights Plan that exceeds the average total VMT per service population for the Boyle Heights CPA from 2016 Baseline.

Table 4.14-9 shows vehicle trips and VMT for the 2016 SCAG Region conditions and 2040 Boyle Heights Plan conditions, and **Table 4.14-10** shows vehicle trips and VMT for the 2016 Baseline conditions and 2040 Proposed Plan conditions. VMT methodology is discussed previously in **Section 4.14.6, Methodology**.

Table 4.14-9
Future Vehicle Miles Traveled (VMT) Compared to 2016 SCAG Region

	Daily Vehicle Trips	Daily Vehicle Trips per Service Population	VMT	Daily VMT per Service Population
2016 SCAG Region Conditions	82,283,000	3.1	908,573,000	33.9
Future (2040) Proposed Plan Conditions	355,300	3.08	3,334,100	21.6
Percent Difference (2016 SCAG Region - Proposed)	N/A	0%	N/A	**-36.3%**

Source: Cambridge Systematics, 2021

Table 4.14-10
Future Vehicle Miles Traveled (VMT) Compared to 2016 Baseline

	Daily Vehicle Trips	Daily Vehicle Trips per Service Population	Total Daily VMT	Daily VMT per Service Population
2016 Baseline	262,500	2.05	2,968,900	23.21
Future Proposed Plan Conditions	355,300	2.30	3,334,100	21.60
Percent Difference (No Project - Proposed)	35%	12%	12%	-7%

Source: Cambridge Systematics, 2021

Given that service population VMT for the Proposed Plan is more than 15% below the 2016 SCAG Region and less than the 2016 Baseline for the Boyle Heights CPA, the Proposed Plan would ***have less than significant impact*** with respect to VMT.

Mitigation Measures

No mitigation measures are required.

Significance after Mitigation

Less than significant impact.

Threshold 4.14-3 Would implementation of the Proposed Plan substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

This impact would be significant and unavoidable related to off ramp queuing on State highway facilities.

The Proposed Plan describes the reasonably expected future development for a portion of the City and does not constitute a commitment to any project-specific development within the Boyle Heights CPA. Furthermore, none of the regulations included in the Proposed Plan would promote sharp curves, dangerous intersections, or incompatible uses that could present safety hazards. Rather, numerous policies and programs included in the Proposed Plan emphasize transportation safety for all people using the transportation system, support implementation of transportation treatments that are designed to improve

roadway safety and help implement other City initiatives (such as Vision Zero or Safe Routes to School) which aim to improve the safety of the City's transportation facilities.

None of the transportation system improvements envisioned in the Proposed Plan or Transportation Improvement List would introduce new safety hazards or incompatible uses at intersections or along roadway segments, as most would be designed to improve safe circulation and access to the transit stations for all users. The multi-modal improvements envisioned in the Proposed Plan are intended to help minimize conflicts between pedestrians and vehicles. Furthermore, design standards in the Proposed Plan are intended to limit the number, width, and location of new driveways along major streets and in areas of high pedestrian activity, thereby improving pedestrian safety.

The implementation of bicycle and pedestrian facilities identified in the Proposed Plan Project List are anticipated to improve the safety of bicyclists and pedestrians. Automobile speed is a major factor in the severity of collisions with bicyclists and pedestrians, the most vulnerable roadway users. Collisions with a vehicle traveling at 20 miles per hour result in a five percent pedestrian fatality rate, and fatalities increase to 40, 80 and 100 percent when the vehicle speed increases to 30, 40 and 50 mph, respectively.[23] Bicycle lanes, when accompanied by travel lane reductions can help reduce overall vehicle speeds.[24] When modified from four travel lanes to two travel lanes with a two-way left-turn lane, research along 45 corridors throughout the country has found a range of 19 to 47 percent reduction in all roadway crashes. The upgrade to fully protected bicycle lanes or cycle tracks has been shown to reduce the risk of injury by 90 percent.[25]

The bicyclist and pedestrian improvements associated with the Proposed Plan and Project List are also anticipated to increase the number and visibility of bicyclists and pedestrians on the City's transportation network. Of 68 cities across California with highest per capita pedestrian and bicycle collisions, per capita injury rates to pedestrians and bicyclists are shown to fall precipitously as the number of bicyclists increases, revealing a non-linear relationship between bicycle safety and the level of bicycling.[26] This study showed as much as an eight-fold variation of collisions (expressed as a percentage of those that bike or walk to work) in comparing low and high bicycling cities. The underlying reason for this pattern is that motorists drive slower when bicyclists and pedestrians are visible either in number or frequency and drive

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23 U.S. Department of Transportation National Highway Traffic Safety Administration, *Literature Review on Vehicle Travel Speeds and Pedestrian Injuries. DOT HS 809 021, 1999.*

24 Federal Highway Administration (FHWA), http://www.fhwa.dot.gov/publications/research/safety/10053/index.cfm. November 19, 2012

25 Kay Teschke et al., *Route Infrastructure and the Risk of Injuries to Bicyclists: A Case-Crossover Study*. American Journal of Public Health, 2012.

26 Jacobsen, P.L., *Safety in Numbers: More Walkers and Bicyclists, Safety Walking and Bicycling. Injury Prevention* 9~3!:205–209, 2003.

faster when few pedestrians and bicyclists are present, resulting in higher overall travel speeds. This effect of modified driving behavior is consistent with other research focused on 24 California cities that shows that higher bicycling rates among the population generally show a much lower risk of fatal crashes for all road users.[27] Comparing these low versus high bicycling communities, there was a ten-fold reduction in fatality rate for motorists, and eleven-fold reduction in fatality rate for pedestrians, and an almost fifty-fold reduction in fatality rate for bicyclists.[28]

The Proposed Plan is responding to changing demographics, a younger population desiring safe and accessible active transportation options (bicycling, walking), a growing number of residents and employees seeking alternatives to the car, and an aging population that may need to rely more and more on transportation alternatives to the automobile. In 2030, senior citizens will make up 1/5 of Los Angeles County's population. This older population (as well as children and the disabled) will benefit from longer pedestrian crossing times, shorter street crossing distances, wider, shaded sidewalks, street benches, increased transit service and separated bicycle facilities. Ultimately, nothing in the Proposed Plan is expected to significantly reduce pedestrian mobility, including but not limited to the disabled, those with strollers, and bus riders.

Freeway Analysis

As part of individual development project entitlements, the Interim Guidance for Freeway Safety Analysis released by LADOT in May 2020 requires that individual land use projects evaluate the potential for safety impacts related to freeway off ramp queuing. The specific concern relates to the possibility that the speed differential between vehicles traveling on freeway mainlines (the 5, 10, 101, and SR-60 Freeways, in particular) and vehicles queuing at freeway off-ramps may create the potential for collisions if drivers on the freeway mainline lack sufficient time to slow or stop once they are aware of a queuing situation. It is anticipated that freeway mainline traffic would slow at times when high levels of off ramp queuing occurs and that the speed differential would be sufficiently small that mainline drivers would have sufficient warning about a queuing situation; however, it is possible that queuing at individual off ramps could occur at times when mainline traffic congestion is low, thus creating a potential safety issue. Because the Proposed Plan is programmatic in nature, it does not include specific development projects or details about the size, nature, or location of individual developments. In addition, future traffic levels and speeds at individual off ramps in and near the Boyle Heights CPA cannot be predicted with any degree of certainty at this time because it is not known how conditions may change over an approximately 20-year period and

27 Marshall, Wesley E., N. W. Garrick, *Evidence on Why Bike-Friendly Cities Are Safer For All Road Users*. Environmental Practice 13 (1), March 2011.

28 *Ibid*.

what measures the City and Caltrans may implement to address any off-ramp queuing issues that arise. Therefore, any detailed analysis of potential future impacts related to off ramp queuing would be speculative. Nevertheless, queuing-related safety issues could potentially arise as additional development occurs in the Boyle Heights CPA, although it is anticipated that the City and Caltrans would address any such issues as they arise, it cannot be determined with certainty that queuing-related safety issues would not occur.

As such, safety impacts related to off ramp queuing as growth occurs pursuant to the Proposed Plan are ***potentially significant***.

Mitigation Measures

Significant and unavoidable impacts have been identified in relation to the potential for project-specific ramp queuing safety impacts as growth occurs pursuant to the Proposed Plan. Potential mitigation may include transportation demand management strategies to reduce a project's trip generation, investments to active transportation infrastructure, or transit system amenities, and/or operational changes to the ramp terminal such as lane reassignment, traffic signalization, signal phasing or timing modifications, etc. However, without specific information on where safety impacts may occur as a result of freeway off ramp queuing, it is not possible to identify appropriate mitigation measures. Therefore, no feasible mitigation can be identified for the Boyle Heights CPA. It is anticipated that subsequent land use development projects that are seeking approval under the Proposed Plan will be required to study freeway queuing and safety impacts in more detail per the Interim Guidance for Freeway Safety Analysis.

Significance after Mitigation

Impacts related to highway safety as a result of design features or incompatible uses would be ***significant and unavoidable***. All other safety related issues from hazards would be ***less than significant.***

Threshold 4.14-4 Would implementation of the Proposed Plan result in inadequate emergency access?

This impact would be less than significant.

In the City of Los Angeles, fire prevention and suppression and emergency medical services are provided by the LAFD. Public protection service and law enforcement are provided by LAPD. This impact analysis provides an evaluation of impacts to emergency services as they relate to transportation. For individual development projects, this impact criterion considers whether a project would have adequate access to emergency services based on the road configuration and project design. At the Proposed Plan level,

individual project design level details, such as location of driveway location and design, are unknown. Therefore, the EIR does not consider impacts to emergency access to particular properties in the Boyle Heights CPA or particular streets based on roadway configurations. The EIR considers, at the detail available, the reasonably foreseeable impacts to roadway congestion from the Proposed Plan and the associated impacts to emergency access from any forecasted congestion.

Therefore, the discussion will first consider the Proposed Plan impacts to roadway congestion using LOS and volume-to-capacity (V/C) criteria when compared to Existing Conditions (2016) and then discuss the emergency access impacts associated with roadway congestion.

Roadway Congestion

Many factors influence the LOS and V/C analysis including, but not limited to, land use patterns, the relationship between land use and transportation, how transportation treatments are designed within the existing roadways, how and where the Proposed Plan directs anticipated growth within the CPA, and growth anticipated in the region surrounding the CPA.

Land Use Patterns. Where and how the Proposed Plan directs anticipated growth in relation to transportation will affect transportation use; therefore, land use patterns are factored into the analysis of the circulation system. The Proposed Plan would create new housing and employment opportunities, mostly in areas around existing transit systems.

Regional Background Growth. On a regional level, traffic in the Project Area is anticipated to increase in conjunction with regional population, housing, and employment growth projected to occur in the future by SCAG. This growth will occur with or without implementation of the Proposed Plan. The background growth influences the transportation analysis by accounting for the increased activity levels under the Proposed Plan conditions, although those increases would occur with or without the Proposed Plan. Background growth is included in the City of Los Angeles TDF Model.

Level of Analysis. At the aggregate Plan scale, the traffic operation results reflect the impacts related to the Proposed Plan and the number of vehicle travel lanes. However, turn lanes, signal timings, and driveways are not accounted for in the analysis at this scale. Each of these features has the potential to affect operations, delay, VMT, and rerouting of traffic at the neighborhood level. Plans that involve large areas and are not expected to be fully implemented until 2040 or beyond are not analyzed effectively by detailed intersection V/C analyses. Consequently, roadway segment analysis is commonly used to determine the average service capacity of the roadway network. Street segment capacity impacts are generally evaluated in program-

level analyses (such as community plans or long-range development projects) for which details regarding specific land use types, sizes, project access points, etc., are not known.[29]

Circulation System Analysis. As identified above, two criteria (weighted average V/C ratio and the number of street segments at LOS E or F) are used to evaluate the impacts of the Proposed Plan when compared to 2016 conditions.

Table 4.14-11 presents the volume-weighted V/C ratios and LOS results for the Proposed Plan scenario during A.M. peak period. **Figure 4.14-7** shows A.M. peak period (6 A.M. – 9 A.M.) Level of Service for Proposed Plan. For reference, the 2040 without Project V/C is presented, representing anticipated growth in 2040 without implementation of the Proposed Plan. With the implementation of the Proposed Plan and regional growth anticipated in 2040, the weighted V/C ratio worsens from 1.00 (LOS C) to 1.11 (LOS F), and the percentage of roadway segments operating at LOS E or F increases from 42 to 52 percent.

Table 4.14-11
A.M. Peak Period Roadway Operations – Proposed Plan

Transportation Metrics	Existing 2016 Conditions	Future 2040 Without Project	Future 2040 With Proposed Plan
Weighted V/C	0.72 (LOS C)	1.00 (LOS F)	1.11 (LOS F)
Percentage (%) of Street Segment at LOS E or F	17%	42%	52%
Percentage (%) of Center-Line Miles at LOS E or F	13%	35%	44%
Weighted Average V/C by Facility Type			
Boulevard / Parkway	0.72 (LOS C)	1.02 (LOS F)	1.12 (LOS F)
Avenue	0.72 (LOS C)	0.96 (LOS F)	1.40 (LOS F)
Local / Collector	0.70 (LOS C)	0.86 (LOS D)	0.82 (LOS D)

Source: Cambridge Systematics, 2021

Table 4.14-12 presents the volume-weighted V/C ratios and LOS results for the Proposed Plan scenario during PM peak period. Under Year 2040 Without Project Conditions, the weighted V/C ratio worsens from 0.74 (LOS C) to 1.03 (LOS F). The percentage of roadway segments operating at LOS E or F increases from 18 to 50 percent. For reference, the 2040 without Project V/C is presented, representing anticipated growth in 2040 without implementation of the Proposed Plan. With the implementation of the Proposed Plan and regional growth anticipated in Year 2040, the weighted V/C ratio worsens from 1.03 (LOS F) to 1.14 (LOS F). The percentage of roadway segments operating at LOS E or F also increases from 50 to 58 percent.

29 City of Los Angeles, CEQA *Thresholds Guide*, 2006, page L.2-1.



SOURCE: City of Los Angeles, 2021

FIGURE **4.14-7**

IMPACT SCIENCES

Proposed Plan A.M. Peak Period Level of Service

1264.03•05/2022



SOURCE: City of Los Angeles, 2021

FIGURE **4.14-8**

IMPACT SCIENCES

Proposed Plan PM Peak Period Level of Service

1264.03•05/2022

Table 4.14-12
P.M. Peak Period Roadway Operations – Proposed Plan

Transportation Metrics	Existing 2016 Conditions	Future 2040 Without Project	Future 2040 With Proposed Plan
Weighted V/C	0.74 (LOS C)	1.03 (LOS F)	1.14 (LOS F)
Percentage (%) of Street Segment at LOS E or F	18%	50%	58%
Percentage (%) of Center-Line Miles at LOS E or F	13%	47%	54%
Weighted Average V/C by Facility Type			
Boulevard / Parkway	0.74 (LOS C)	1.04 (LOS F)	1.14 (LOS F)
Avenue	0.75 (LOS C)	1.08 (LOS F)	1.44 (LOS F)
Local / Collector	0.73 (LOS C)	0.88 (LOS D)	0.89 (LOS D)

Source: Cambridge Systematics, 2021

The resulting weighted average V/C ratio (and corresponding LOS) would worsen with the Proposed Plan compared to Existing Conditions, and the number of roadway segments operating at LOS E or F would also increase in comparison to Existing Conditions.

Emergency Access Impacts Associated with Roadway Congestion

Within the City of Los Angeles, fire prevention and suppression and emergency medical services are provided by the LAFD. Public protection service and law enforcement are provided by LAPD.

While the Proposed Plan would affect segment-level LOS as shown above, there is not a direct relationship between predicted travel delay and response times as California state law does require drivers to yield the right-of-way to emergency vehicles and even permits emergency vehicles to use opposing lane of travel, the center turn lanes, or bus-only lanes. LAFD in collaboration with LADOT has developed a Fire Preemption System (FPS), a system that automatically turns traffic lights to green for emergency vehicles traveling on designated streets in the City.[30] The City of Los Angeles has over 205 miles of routes equipped with FPS. In some instances, roadway reconfigurations with the implementation of the transportation improvements as part of the enhanced network treatments could improve emergency access. For example, a roadway reconfiguration could improve emergency access where a bus-only lane or a contiguous center left-turn lane is introduced where it did not exist. Emergency vehicles are permitted to use bus-only lanes for local access to emergency destinations. People traveling by bicycle are required to pull to the side of the road to yield access to emergency providers regardless if they are traveling in a bicycle-only lane or in a

30 Los Angeles Fire Department, Bulletin No. 133, *Training Bulletin: Traffic Signal Preemption System for Emergency Vehicles*, October 2008.

standard travel lane. It is more likely that when in route to an emergency incident, general traffic will be expected to merge into the bus-only lane, permitting the emergency vehicle to pass in the through lane to the left. Emergency responders also routinely use the center left-turn lanes, or even travel in opposing travel lanes if needed. Generally, multi-lane roadways allow the emergency vehicles to travel at higher speeds and permit other traffic to maneuver out of the path of the emergency vehicle.

Knowing exactly how fire and emergency service response times will be affected calls for a great deal of speculation. As explained above, it is not possible to exactly predict the Proposed Plan impacts at the street level. This is one factor as to why it is not possible to forecast response times. The other is that, as explained above, the relationship between emergency access and traffic and potential impacts associated with emergency access is complex and involves factors such as the following:

- The proximity of LAFD and LAPD (and other) facilities to those they serve.
- The staffing and equipment at fire stations.
- The opportunity for emergency responders to use alternative routes in an area.
- The specific street configuration. LAFD, in cooperation with LADOT and LADCP, actively participates in the design of specific roadway changes in order to ensure adequate fire/emergency access is maintained. LAFD, in reviewing street and right-of-way projects, comments on particular street configuration designs, and will raise concerns if roadways present particular access challenges and can recommend no changes be done at all or alternative changes be undertaken if fire and emergency access are particularly impacted.
- As identified in the Thresholds Guide,[31] on any given project review, LAFD can implement project specific mitigation requirements, such as requiring fire retardant landscaping, prohibiting construction in fire hazard areas, requiring design features that reduce fire potential, and developing emergency response plans.
- The changing demand for service is complex. For example, with increasing populations there may be more density and more construction, though new buildings are constructed in accordance with increasingly stringent building and fire codes making them safer and more resistant to fires, such as requiring fire sprinklers. The population is aging, which may increase demand for service. But it is also feasible that the population may not need additional service, as healthcare and other technologies evolve and are improved.

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31 City of Los Angeles, *CEQA Thresholds Guide*, 2006, page K.2-5.

- Future factors that could increase efficiencies in response, including improvements in technology and management, such as changes in deployment of equipment and staff and mutual aid agreements.

The LAFD has a mandate under the State Constitution to provide fire services as, "the protection of the public safety is the first responsibility of local government." Cal. Const. Art. XIII, Sec. 35, subd. (a)(2). LAFD "preserves life and property, promotes public safety and fosters economic growth through a commitment to prevention, preparedness, response and recovery as an all-risk life safety response provider." It is the nation's second busiest provider of Emergency Medical Services (EMS); more than 85% of LAFD's daily responses are related to EMS. The types of medical response calls received range from minor cuts to trauma and heart attacks. The call volume for structure and brush fires is less frequent.

In 2015, LAFD published a Strategic Plan 2015-2017, A Safer City, that focuses on nine goals and corresponding strategic actions that would guide the LAFD for the next three years.[32] The primary goals that are applicable to the Project include providing exceptional public safety and emergency service and implementing and capitalizing on advanced technologies. Some of the key priorities associated with these goals include:

- Improving response times by utilizing data and metrics to identify gaps in LAFD's response strategies and exploring response time improvements through dialogue, cognitive inquiry, innovation, and follow-up;

- Delivery of emergency medical services by expanding LAFD EMS response capabilities for special events and addressing periods of high vehicle traffic; and

- Identifying and implementing advanced technologies to support and improve performance metrics, tracking standards, data collection, analysis and reporting procedures (FireStatLA).

The LAFD Strategic Plan also focuses on the development of an even more professional workforce, promotion of a positive work environment to address risk management issues and strengthening community relationships to improve preparedness and enhance resiliency during emergency events.

In 2018, LAFD released the new Strategic Plan 2018-2020, A Safer City 2.0, which reports that since the previous Strategic Plan was released, LAFD has hired hundreds of new firefighters, implemented the Four Bureau Reorganization, and created innovative resources such as the Advanced Provider Response Unit (APRU), the Sober Response Unit and the Fast Response Vehicle program as well as other pilot programs. The new Strategic Plan has updated goals that are more refined. The five goals are 1) Provide exceptional

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32 LAFD, *Strategic Plan 2015-2017*, http://www.lafd.org/news/lafd-chief-unveils-departments-strategic-plan. Accessed May 2020.

public safety and emergency service, 2) Embrace a healthy, safe and productive work environment, 3) Capitalize on Advanced Technology, 4) Enhance LAFD sustainability and community resiliency, and 5) Increase opportunities for personal growth and professional development. Goal 1 includes improving emergency response times, the delivery of EMS, resource deployment and readiness to respond to disasters. Goal 1 includes an objective to complete the Standards of Cover deployment analysis to determine the optimal distribution and concentration of resources and ensure a safe and effective response force for fire suppression, EMS and specialty response situations. The recommendations from the Standards of Cover are expected to be identified based on different geographic areas in the City; the Standards of Cover study was funded in the City's 2019-2020 budget and is expected to be completed within the next few years.[33]

In the interim, LAFD has been implementing innovative resources and pilot programs especially in relation to public health. By addressing EMS related incidents with new resources, such as specialized medical units, other resources, such as fire engines and fire trucks and associated personnel, would be able to respond to other incidents, such as fires or other emergencies. This strategy is for better resource deployment and to help reduce response times.

In preparation of the Mobility Plan 2035, the Planning Department met with LAFD staff to discuss the LAFD Strategic Plan and its relationship to growth and traffic with LAFD staff in order to understand how LAFD responds to growth and changes in traffic.[34] LAFD advised that although increasing congestion is a factor in how they address emergency response, their ongoing planning efforts, including the LAFD Strategic Plan take into account such increases in congestion and LAFD continues to plan for and maintain public safety and emergency service as required. LAFD monitors any impact on-the-ground implementation of the Proposed Plan may have on response times and make adjustments as necessary. These adjustments may or may not include redeploying resources, adding staff or building new fire stations. In more recent meetings related to the preparation of the Recirculated Draft Hollywood EIR, the Planning Department staff met with LAFD staff on the same topic due to public comments received about congestion and emergency response.[35] LAFD staff indicated that there are ongoing assessments of increases in call load or types of calls throughout the City, and LAFD continuously makes resource and deployment adjustments to address these changes, such as hiring additional medical personnel, acquiring new apparatus or flex staffing of personnel during the busiest hours of the day. LAFD staff said

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33 Meeting between Department of City Planning and LAFD staff on September 3, 2019; City of Los Angeles Budget Summary FY 2019-2020: http://cao.lacity.org/budget19-20/2019-20Budget_Summary.pdf, accessed September 24, 2019.

34 Meeting between Department of City Planning and LAFD staff on September 8, 2015.

35 Meetings between Department of City Planning and LAFD staff on April 29, June 13, July 2, September 3, and September 17, 2019.

incremental changes are currently being addressed but the pending Standards of Cover is expected to have new recommendations for the long term. The Standards would include levels of staffing of firefighters and other personnel, target response times, new facilities and apparatus needed by geography, and address a City where development is expected to become denser and taller around transit infrastructure systems.

LAFD has goals for response times that are consistent with the response times stated in the National Fire Protection Association guidelines, including call processing, turnout for EMS and non-EMS calls, and travel. LAFD holds regular FireStat meetings to review response times throughout the City. These meetings include battalion chiefs and captains from the four Geographic Bureaus (Central, South, Valley, and West) and the Administrative Bureaus in the City and uses the FireStat data to exercise performance management and spot trends to adjust practices, methods or identify other solutions to maintain response times. Metrics are compared between stations and even across shifts or platoons to determine if there is an issue and to continue always to work on reducing all response times to get closer to the NFPA guidelines. If response times are shown to be increasing, battalion chiefs and captains will be tasked with identifying the reason and put in place mediations to resolve the issue. For example, if it is shown that one platoon is managing a four-minute average response and another platoon at the same station in similar conditions has an average response time of four and a half minutes, the responsible officers for the station will need to determine why one platoon is doing better than another, such as whether one platoon is taking a different route and resolve the differences to improve the slower numbers. If the factors are external to LAFD, LAFD will coordinate with other City departments, such as LADOT or ITA to adjust street light timing, or look for completely new solutions, in order to improve response times. In general, LAFD is constantly monitoring FireStat and utilizing all available resources so that appropriate and feasible response times are being maintained.

Many members of the public focus on response times as operational measures to assess system performance[36] or believe that faster response times mean better patient outcome.[37] Nationwide, the most widely referenced response time standard for advanced life support (ALS) incidents in urban settings has been for emergency responders to respond within 8 minutes and 59 seconds, when including call processing time, for 90 percent of incidents. The National Fire Protection Association *1710 Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special*

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36 Fitch, Jay. "Response Times: Myths, Measurement and Management." *The Journal of Emergency Medical Services*, 31 Aug. 2005. https://www.jems.com/2005/08/31/response-times-myths44-measure/, accessed March 20, 2021.

37 Ian E. Blanchard, Christopher J. Doig, Brent E. Hagel, Andrew R. Anton, David A. Zygun, John B. Kortbeek, D. Gregory Powell, Tyler S. Williamson, Gordon H. Fick & Grant D. Innes (2012) Emergency Medical Services Response Time and Mortality in an Urban Setting, Prehospital Emergency Care, 16:1, 142151. http://www.emdac.org/docs/Blanchard_EMS%20Times%20&%20Mortality_PrehospEmergCare_2012.pdf accessed March 30, 2021.

Operations to the Public by Career Fire Departments is for an ALS unit to respond within 8 minutes to 90 percent of incidents, without including call processing time (Fitch, 2010). This response goal time has been commonly cited since Dr. Mickey Eisenberg published a study in 1979, which concluded that survival from cardiac arrest is maximized if the time between collapse to receiving CPR is four minutes and the time from collapse to receiving definitive care (e.g., defibrillation) is 8 minutes, which has led to a widespread goal of an 8-minute response for ALS units responding to life-threatening emergencies (Blanchard et al., 2012).

LAFD publishes average operational response times citywide and by specific fire stations online through FIRESTATLA: http://www.lafd.org/fsla/stations-map, and was the first fire agency in the United States to release response times to the public.[38] ALS operational response times are provided for the full calendar year (January through December) starting with the year 2016 to 2019. Operational response time is the time interval that starts when first contact is made (either through 911 or the fire dispatch center) and ends when the first Standard Unit arrives on-scene. A Standard Unit has the capacity or equipment to administer the full suite of lifesaving services.[39] Average ALS operational response times for the City and for the two stations in the Boyle Heights CPA is less than the 8-minute 59-seconds standard, including call processing time, see **Table 4.14-13**.

Table 4.14-13
Operational Response Times for Advanced Life Support (ALS)

Year	Station 2 1962 East Cesar Chavez Avenue, Los Angeles, CA 90033	Station 25 2927 Whittier Boulevard, Los Angeles, CA 90023
2016	5:26	5:49
2017	5:33	6:08
2018	5:36	6:06
2019	5:36	6:06

Source: LAFD, FIRESTATLA, 2021

From the data, the average operational response times for ALS incidents for the two fire stations in the Boyle Heights CPA have generally slightly increased in recent years but remain under the 8 minutes 59 seconds standard. Based on all of the above, it is not reasonably foreseeable that the City will not continue to stay below the 8 minutes and 59 second standard for average emergency response times in the CPA in consideration of the increasing congestion in the CPA identified above. It is reasonably foreseeable that

38 https://www.govtech.com/data/Los-Angeles-First-in-US-to-Post-Fire-Response-Times-Online.html, accessed March 30, 2021.

39 LAFD, FIRESTATLA, http://www.lafd.org/how-we-calculate-results, accessed March 30, 2021.

LAFD will continue to meet its own mission statement and constitutional mandate to provide necessary fire and emergency services to the residents and visitors of the City. LAFD is currently preparing a Standards of Cover that will establish the City's response time standard and identify the facilities, equipment and staff to maintain that response time, including in consideration of increasing congestion identified above. Additionally, LAFD continues to develop, obtain and innovate new methods, resources and equipment to meet the needs of the City for fire and emergency response, including in the CPA.

Based on the above, the impact of the Proposed Plan on emergency medical services and fire protection and police protection would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance of Impacts after Mitigation

Less than significant.

4.14.8 CUMULATIVE IMPACTS

Cumulative transportation and traffic impacts consider regional population, housing, and employment growth projections prepared by SCAG as well as growth anticipated in the CPA. The RTP also includes a SCS that provides guidance on land use planning and transportation to ensure that the region meets CARBs region-specific GHG reduction goals. The RTP also includes large-scale transportation improvements to show how linking transportation and land use planning can reduce automobile trips and greenhouse gas emissions. The SCAG RTP/SCS identifies transportation corridors and transit routes, HQTAs, and a variety of strategies to be employed across the region.

MP 2035 and SCAG RTP/SCS Consistency

The adopted City of Los Angeles Mobility Plan 2035 (MP 2035) could have overlapping impacts with the Proposed Plan. In August 2015, the City of Los Angeles adopted MP 2035. MP 2035 (formerly the Transportation Element of the City's General Plan) is the transportation blueprint for the City of Los Angeles. MP 2035 identifies a number of changes to the City's circulation system, including policies, an Enhanced Complete Street System, an Action Plan, a Complete Streets Design Guide, and a revised Bicycle Plan, all of which will influence the network conditions in the CPA and adjacent areas in the City of Los Angeles.

MP 2035 provides the framework for future community plans and specific plans, which take a closer look at the transportation system in specific areas of the City and recommend more detailed implementation strategies to realize MP 2035. MP 2035 was prepared in compliance with the 2008 Complete Streets Act, which mandates that the circulation element of a city's General Plan be modified to plan for a balanced, multimodal transportation network that meets the needs of all users of streets, roads, and highways, defined to include motorists, pedestrians, bicyclists, children, persons with disabilities, seniors, movers of commercial goods, and users of public transportation, in a manner that is suitable to the rural, suburban, or urban context of the general plan.

The Proposed Plan contains a Transportation Improvement List that reflects the vision of MP 2035 and the analysis above considers two options for implementing MP 2035 in the Project Area; however, the Future transportation impact analysis does not reflect full buildout of MP 2035 in adjacent areas of the City of Los Angeles. In the remaining portion of the City of Los Angeles outside the CPA, buildout of MP 2035 was not included in the Future with Proposed Plan analysis because, although MP 2035 has been adopted, the timing of implementation has not yet been identified. However, the cumulative impacts analysis evaluates the impacts of the Proposed Plan in conjunction with full buildout of MP 2035 throughout the City of Los Angeles.

CEQA Guidelines Section 15064.3, Subdivision (b) Consistency

The Proposed Plan meets the City adopted threshold of not exceeding baseline conditions and is not more than 15 percent below the SCAG region, and therefore does not create a transportation impact itself. While this Plan cannot be used to determine the impact of individual development projects or adjacent community plans, the inclusion of the regionally used future forecasts accounts for potential cumulative impacts in this analysis. Therefore, the Proposed Plan would not have a substantial contribution to any cumulative impacts related to the VMT projections and would therefore maintain consistency with *CEQA Guidelines* Section 15064.3, Subdivision (b). Cumulative impacts are ***less than significant***.

Hazards Due to a Geometric Design Feature or Incompatible Uses

The Proposed Plan does not include any elements that would promote sharp curves, dangerous intersections, or incompatible uses that could present safety hazards, and promotes policies and programs to encourage safety of users across all modes. Although the Proposed Plan describes a reasonably expected future and cannot constitute a commitment to any project-specific development, individual projects would be expected to align with the safety principles of the Proposed Plan as well. However, queuing-related safety issues could potentially arise as additional development occurs in the Boyle Heights CPA and elsewhere in the region and, although it is anticipated that the City and Caltrans would address any such

issues as they arise, it cannot be determined with certainty that queuing-related safety issues would not occur. Thus, cumulative impacts related to freeway off ramp queuing are considered ***significant and unavoidable*** and the Proposed Plan may make a cumulatively considerable contribution to freeway safety impacts.

Cumulative impacts related to queuing-related safety issues are ***significant and unavoidable***. All other cumulative impacts related to transportation hazards are ***less than significant***.

Emergency Access

The Proposed Plan would increase traffic in the Boyle Heights CPA, which could result in potential delays for emergency vehicles. However, while the MP2035 includes proposed roadway changes, they do not provide intersection-level detail in the CPA. It is feasible that some of these improvements to the network would provide benefits to emergency access as well. As noted above, the Department of City Planning staff have discussed the LAFD Strategic Plan and its relationship to growth and traffic with LAFD staff. While LAFD acknowledged the possible effects of congestion on their efforts, their ongoing planning efforts and new Strategic Plan consider increased congestion and the possible adjustments necessary. These adjustments may include redeploying resources, adding staff, or building new fire stations as deemed necessary. LAFD will continue to monitor growth in the Boyle Heights CPA and any impact they identify will be addressed when needed. Therefore, the Proposed Plan would not have a cumulatively considerable impacts related to emergency access. Cumulative impacts are ***less than significant***.

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4.15 TRIBAL CULTURAL RESOURCES

4.15.1 INTRODUCTION

This section analyzes the potential environmental effects on tribal cultural resources and evaluate impacts associated with the Proposed Plan. The Proposed Plan is evaluated in terms of whether implementation of the Boyle Heights Community Plan would impact tribal cultural resources.

4.15.2 EXISTING ENVIRONMENTAL SETTING

For a full discussion of the prehistoric and ethnographic setting of the Boyle Heights CPA, see **Section 4.4, Cultural Resources**.

Regional Setting

Prior to Spanish colonization in the mid-1500s, much of the Los Angeles region, including the CPA, was occupied by an indigenous tribe known as the Gabrielino. The name was applied by the Spanish to the indigenous people that were attached to Mission San Gabriel. Today, most contemporary Gabrielino prefer to identify themselves as Tongva. It is believed that the area has been inhabited for at least 13,000 years, though the ancestors of the Tongva people did not arrive from the Sonoran Desert until around 3,500 years ago. The area inhabited by the Tongva people was known as Tovaangar and consisted of the Los Angeles Basin, portions of the Santa Monica and Santa Ana mountains, and the Southern Channel Islands. Historical evidence and archaeological findings show an intricate material culture of carvings, paintings, baskets, and many tools and decorative objects made from stone, shell, and bone. The Tongva people were hunter-gatherers and survived on a broad diet of sea, river, and land animals, as well as a variety of plants. Primary plant resources included acorns and seeds including chia, sages, various grasses and holly-leafed cherry. The Tongva used wooden boats, harpoons, and clubs for deep-sea hunting; lines, nets, and poisons for river fishing; and traps and bow and arrows for hunting land mammals.[1]

It is estimated that there were approximately 5,000 Tongva in the Los Angeles area pre-colonization by the Spanish in 1542. It would not be until the arrival of the Mission de San Gabriel and the San Fernando Mission in 1771 that the rapid decline of indigenous people in the area began. The forced assimilation of

1 Los Angeles Almanac. *Original People of Los Angeles County*. Available online at: http://www.laalmanac.com/history/hi05.php, accessed August 31, 2020.

the now "Gabrielino" people (named for the mission) to western European culture, in conjunction with European diseases, lead quickly to the near-complete annihilation of the native people and culture.[2]

Local Setting

As the Boyle Heights CPA was inhabited by native people for presumably thousands of years, substantial numbers of tribal cultural resources have been discovered over time in the area. Various federal, State, and local regulations have been promulgated to protect archaeological sites and resources. Although the California general plan law calls for mapping of the sites, the exact location of sites is confidential, pursuant to California Government Code Section 6254.10, to protect sites from disturbance, scavenging, and vandalism.

Despite the heavy development of the CPA, there is still potential for the occurrence of unidentified tribal cultural resources within the Boyle Heights CPA. For example, it is possible that human remains would be located outside of formal cemeteries, as it was common for Native Americans to bury their own beyond the confines of the Mission grounds. However, no known informal cemetery sites are known to exist within the CPA.[3]

Native American Consultation

Approved by Governor Brown on September 25, 2014, Assembly Bill 52 (AB 52) establishes a formal notification and, when requested, consultation process for California Native American Tribes to identify potential significant impacts to Tribal Cultural Resources (TCR), as defined in PRC Section 21074, as part of CEQA. Assembly Bill 52 requires meaningful consultation with California Native American Tribes on potential impacts to TCRs, as defined in Public Resources Code Section 21074. Tribal cultural resources are sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American tribe that are either eligible or listed in the California Register of Historical Resources or local register of historical resources.

As part of the AB 52 process, Native American tribes must submit a written request to the City of Los Angeles to be notified of projects within their traditionally and culturally affiliated area. The City of Los Angeles must provide written, formal notification to those tribes within 14 days of deciding to undertake a project where a negative declaration or EIR will be prepared. The tribe must respond to the City of Los Angeles within 30 days of receiving this notification if they want to engage in consultation on the project,

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2 Los Angeles Almanac. *Original People of Los Angeles County*. Available online at: http://www.laalmanac.com/history/hi05.php, accessed August 31, 2020.

3 SurveyLA. 2014. Historic Resources Survey Report- Boyle Heights Community Plan Area. Available online at: https://planning.lacity.org/odocument/b31b12ce-5c90-4165-bd8e-a899ce940b64/BoyleHeights_SurveyReport.pdf.pdf , accessed October 20, 2021.

and the City of Los Angeles must begin the consultation process within 30 days of receiving the tribe's request. Consultation concludes when either 1) the parties agree to mitigation measures to avoid a significant effect on a tribal cultural resource, or 2) a party, acting in good faith and after reasonable effort, concludes mutual agreement cannot be reached.

The City of Los Angeles sent notification letters to a list of 10 Native American contacts provided by the Native American Heritage Commission (NAHC) in compliance with AB 52 and Senate Bill (SB) 18[4] on August 11, 2017, to advise them of the Proposed Plan and afford them the opportunity to engage in government-to-government consultation pursuant to the requirements of California AB 52.[5] Those tribes include the Fernandeño Tataviam Band of Mission Indians, Gabrieleño Band of Mission Indians-Kizh Nation, Gabrielino Tongva Indians of California Tribal Council, Gabrielino/Tongva Nation (addressed to Sam Dunlap), Gabrielino/Tongva Nation (addressed to Sandonne Goad), Gabrielino/Tongva San Gabriel Band of Mission Indians, Gabrielino-Tongva Tribe, San Fernando Band of Mission Indians, Soboba Band of Luiseño Indians, Torres Martinez Desert Cahuilla Indians. At the time of preparation of this EIR, the City of Los Angeles has received a request for consultation from one Tribal government, the Gabrielino-Tongva Tribe. No other responses were received within the 30-day consultation window or as of the date of this EIR. Tribal representatives provided information on the tribe's ancestral localities and the desire for presence on site during ground disturbance/excavation activity so that they may identify and assess the significance of any Tribal Cultural resource that may be encountered.[6] On September 23, 2019, the City of Los Angeles received a response from co-chairman of the Gabrielino-Tongva Tribe, Linda Candelaria, regarding the tribe's active participation in the government consultation process.

On September 10, 2021, the City of Los Angeles sent out AB-52 tribal consultation letters, based on an updated contact list, to the appropriate tribal representatives (see **Appendix 4.15**). These tribes include Torres Martinez Desert Cahuilla Indians, Soboba Band of Luiseno Indians, San Fernando Band of Mission Indians, Gabrielino-Tongva Tribe, Gabrielino-Tongva San Gabriel Band of Mission Indians, Gabrielino-Tongva Nation, Gabrielino Tongva Indians of California Tribal Council, Gabrieleño Band of Mission Indians – Kizh Nation, Fernando Tataviam Band of Mission Indians (addressed to Rudy Ortega) and Fernando Tataviam Band of Mission Indians (addressed to Jairo Avila). Two letters were also sent to the

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4 As a charter city, the City of Los Angeles is not required to comply with SB 18, but the City did as a voluntary measure.

5 AB-52 Native Americans: California Environmental Quality Act. California Legislative Information Bill Text. Available online at: https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=201320140AB52, accessed on October 13, 2021.

6 Gabrielino-Tongva Tribe, Linda Candelaria, *Written Correspondence to Haydee Urita-Lopez, Department of City Planning*, September 23, 2019. See **Appendix 4.15**.

Gabrielino-Tongva tribe addressed to Sam Dunlap and Linda Candelaria on July 20, 2021, in response to their 2019 letter. However, those letters sent to Mr. Dunlap and Ms. Candelaria were returned to the sender.

Sacred Lands File Search

Impact Sciences requested a Native American Heritage Commission (NAHC) Sacred Lands File (SLF) search on December 21, 2021. The search results were positive, with recommendation that the City reach out to the Gabrieleno Band of Mission Indians – Kizh Nation for additional information.

4.15.3 REGULATORY FRAMEWORK

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Tribal Cultural Resources at the state level. As described below, these plans, guidelines, and laws include the following:

- Assembly Bill 52
- California Public Resources Code
- California Penal Code
- Senate Bill (SB) 18

State

Assembly Bill 52. AB 52 was approved on September 25, 2014. The act amended California PRC Section 5097.94, and added PRC Sections 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2, and 21084.3. The primary intent of AB 52 is to involve California Native American Tribes early in the environmental review process and to establish a category of resources related to Native Americans, known as tribal cultural resources, that require consideration under CEQA. PRC Section 21074(a)(1) and (2) defines tribal cultural resources as "sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American Tribe" that are either included or determined to be eligible for inclusion in the California Register or included in a local register of historical resources, or a resource that is determined to be a tribal cultural resource by a lead agency, in its discretion and supported by substantial evidence. A tribal cultural resource is further defined by PRC Section 20174(b) as a cultural landscape that meets the criteria of subdivision (a) to the extent that the landscape is geographically defined in terms of the size and scope of the landscape. PRC Section 20174(c) provides that a historical resource described in Section 21084.1, a unique archaeological resource as defined in subdivision (g) of Section 21083.2, or a "nonunique archaeological resource" as defined in subdivision (h) of Section 21083.2 may also be a tribal cultural resource if it conforms with the criteria of subdivision (a).

PRC Section 21080.3.1 requires that, within 14 days of a lead agency determining that an application for a project is complete, or a decision by a public agency to undertake a project, the lead agency provide formal notification to the designated contact, or a tribal representative, of California Native American Tribes that are traditionally and culturally affiliated with the geographic area of the project (as defined in PRC Section 21073) and who have requested in writing to be informed by the lead agency of projects within their geographic area of concern.[7] Tribes interested in consultation must respond in writing within 30 days from receipt of the lead agency's formal notification and the lead agency must begin consultation within 30 days of receiving the tribe's request for consultation.[8]

PRC Section 21080.3.2(a) identifies the following as potential consultation discussion topics: the type of environmental review necessary; the significance of tribal cultural resources; the significance of the project's impacts on the tribal cultural resources; project alternatives or appropriate measures for preservation; and mitigation measures. Consultation is considered concluded when either: (1) the parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or (2) a party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached.[9]

In addition to other CEQA provisions, the lead agency may certify an EIR or adopt a MND for a project with a significant impact on an identified tribal cultural resource, only if a California Native American tribe has requested consultation pursuant to Section 21080.3.1 and has failed to provide comments to the lead agency, or requested a consultation but failed to engage in the consultation process, or the consultation process occurred and was concluded as described above, or if the California Native American tribe did not request consultation within 30 days.[10]

PRC Section 21082.3(c)(1) states that any information, including, but not limited to, the location, description, and use of the tribal cultural resources, that is submitted by a California Native American tribe during the environmental review process shall not be included in the environmental document or otherwise disclosed by the lead agency or any other public agency to the public without the prior consent of the tribe that provided the information. If the lead agency publishes any information submitted by a California Native American tribe during the consultation or environmental review process, that information shall be published in a confidential appendix to the environmental document unless the tribe

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7 Public Resources Code, Section 21080.3.1(b) and (c).

8 Public Resources Code, Sections 21080.3.1(d) and 21080.3.1(e)

9 Public Resources Code, Section 21080.3.2(b)

10 Public Resources Code, Section 21080.3.2(b)

that provided the information consents, in writing, to the disclosure of some or all of the information to the public.

Confidentiality does not apply to data or information that are, or become, publicly available; are already in lawful possession of the project applicant before the provision of the information by the California Native American tribe; are independently developed by the Project applicant or the Project applicant's agents; or are lawfully obtained by the Project applicant from a third party that is not the lead agency, a California Native American tribe, or another public agency.[11]

California Public Resources Code. California PRC Section 5097.98, as amended by Assembly Bill 2641, provides procedures in the event human remains of Native American origin are discovered during project implementation. PRC Section 5097.98 requires that no further disturbances occur in the immediate vicinity of the discovery, that the discovery is adequately protected according to generally accepted cultural and archaeological standards, and that further activities take into account the possibility of multiple burials. PRC Section 5097.98 further requires the Native American Heritage Commission (NAHC), upon notification by a County Coroner, designate and notify a Most Likely Descendant (MLD) regarding the discovery of Native American human remains. Once the MLD has been granted access to the site by the landowner and inspected the discovery, the MLD then has 48 hours to provide recommendations to the landowner for the treatment of the human remains and any associated grave goods. In the event that no descendant is identified, or the descendant fails to make a recommendation for disposition, or if the land owner rejects the recommendation of the descendant, the landowner may, with appropriate dignity, reinter the remains and burial items on the property in a location that will not be subject to further disturbance.

PRC Section 5097.99 prohibits acquisition or possession of Native American artifacts or human remains taken from a Native American grave or cairn after January 1, 1984, except in accordance with an agreement reached with the Native American Heritage Commission.

PRC Section 5097.5 provides protection for tribal resources on public lands, where Section 5097.5(a) states, in part, that:

> *No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands.*

11 Public Resources Code, Section 21082.3(c)(2)(B).

California Penal Code. California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor."

California Penal Code Section 623 provides the following: "Except as otherwise provided in Section 599c, any person who, without the prior written permission of the owner of a cave, intentionally and knowingly does any of the following acts is guilty of a misdemeanor punishable by imprisonment in the county jail not exceeding one year, or by a fine not exceeding one thousand dollars ($1,000), or by both such fine and imprisonment: (1) breaks, breaks off, cracks, carves upon, paints, writes or otherwise marks upon or in any manner destroys, mutilates, injures, defaces, mars, or harms any natural material found in any cave. (2) disturbs or alters any archaeological evidence of prior occupation in any cave. (3) kills, harms, or removes any animal or plant life found in any cave. (4) burns any material which produces any smoke or gas which is harmful to any plant or animal found in any cave. (5) removes any material found in any cave. (6) breaks, forces, tampers with, removes or otherwise disturbs any lock, gate, door, or any other structure or obstruction designed to prevent entrance to any cave, whether or not entrance is gained.

Senate Bill (SB) 18. As of March 1, 2005, SB 18 (Government Code Sections 65352.3 and 65352.4) requires that, prior to the adoption or amendment of a general plan proposed on or after March 1, 2005, a city or county must consult with Native American tribes with respect to the possible preservation of, or the mitigation of impacts to, specified Native American places, features, and objects located within that jurisdiction. This section does not apply to charter cities, like the City of Los Angeles.

4.15.4 THRESHOLDS OF SIGNIFICANCE

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to tribal cultural resources if it would:

- Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American Tribe, and that is:
  - Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or
  - A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section

5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, lead agency shall consider the significance of the resource to a California Native American tribe.

4.15.5 METHODOLOGY

The methodologies employed for the tribal cultural resources impacts analyses are described in the Regulatory Setting and Thresholds, above.

4.15.6 IMPACTS

Threshold 4.15-1 **Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:**

- **Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or**
- **A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.**

This impact would be less than significant with mitigation incorporated.

Effects on tribal cultural resources are undetermined, until a specific development has been proposed. This is due to fact that effects are highly dependent on both individual development site conditions and the characteristics of the proposed activity. Future discretionary development under the Proposed Plan that is subject to CEQA must comply with the requirements of AB 52, including consultation with California Native American tribes as each project is proposed which may result in the identification of tribal cultural resources. As described in **Section 4.4, Cultural Resources**, Los Angeles has a long history of Native American settlement; therefore, tribal resources could be present and development activities that could be accommodated under the Proposed Plan could have the potential to significantly impact tribal cultural resources. On February 24, 2022, the Native American Heritage Commission responded to the SLF record

search and indicated the results were positive. They recommended the lead agency reach out to the Gabrieleno Band of Mission Indians–Kizh Nation for further information. As such, grading and excavation associated with individual development projects that disturb previously undisturbed soils could potentially encounter intact tribal cultural resources. Individual discretionary projects that are subject to CEQA would be subject to AB 52 Native American consultation requirements and, as appropriate, analysis of and/or monitoring for cultural resources. However, a "by right" project would not be subject to either AB 52 or CEQA. Impacts would be ***potentially significant***.

Mitigation Measures

MM CR-1, **MM CR-2**, and **MM CR-3**

MM TC-1 **Native American Consultation and Monitoring for Discretionary Projects**. For all projects that requires a permit for grading or excavation, if a possible tribal cultural resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Tribal Monitor or Archaeological Monitor has been retained to evaluate the find.

Following discovery, the Applicant or Owner shall immediately contact all Native American tribes that have informed the City of Los Angeles they are traditionally and culturally affiliated with the geographic area of the Project, as well as the Department of City Planning, Office of Historic Resources (OHR). If a Qualified Tribal Monitor or Archaeological Monitor determines, pursuant to Public Resources Code Section 21074(a)(2), that the object or artifact appears to be a potential tribal cultural resource, in its discretion and supported by substantial evidence, the Applicant and Owner shall provide any affected tribe a reasonable period of time, not less than five business days, to conduct a site visit and make recommendations to the Applicant or Owner and OHR regarding the monitoring of future Ground Disturbance Activities and the treatment and disposition of any discovered tribal cultural resources. The Applicant or Owner shall implement the tribe's recommendations if the Qualified Tribal Monitor or Archaeological Monitor reasonably concludes such recommendations are reasonable and feasible.

Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of tribal cultural resources should occur as follows:

- The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource.

- When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Tribal Monitor or Qualified Archaeologist.

All collected artifacts and fieldwork notes, if not human remains or other mortuary objects, shall be curated at the Natural History Museum of Los Angeles County or another appropriate curatorial facility for educational purposes. If cleared by the Qualified Tribal Monitor or Archaeological Monitor, Ground Disturbance Activities may continue unimpeded on other portions of the site. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed. A report that describes the resource and its disposition, as well as the assessment methodology shall be prepared by the Qualified Tribal Monitor or Archaeological Monitor, according to current professional standards and maintained pursuant to the proof of compliance requirements in Subsection I.D.6. A copy of the report shall be submitted to OHR, the South Central Coastal Information Center at California State University, Fullerton and to the Native American Heritage Commission for inclusion in its Sacred Lands File. If requested by the City, OHR may review and approve any monitoring or mitigation plan prior to implementation.

MM TC-2 **Notices for Non-Discretionary Projects**. All projects that are seeking excavation or grading permits, prior to issuance of a permit for grading or excavation, the Department of Building and Safety shall issue the following notice and obtain a signed acknowledgement that the notice was received and read by the applicant and owner.

- Several federal and state laws regulate the treatment of tribal resources and make it criminal violation to destroy those resources. These include, but are not limited to:

  – California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor."

  – Public Resources Code Section 5097.5(a) states, in part, that:

  – No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological

or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express written permission of the public agency having jurisdiction over the lands.

- California Code of Regulations, Title 14, Section 4307 states: "No person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave."

- Best practices to ensure that tribal cultural resources are not damaged include but are not limited to the following steps:

  - A Sacred Lands File (SLF) records search shall be requested from and conducted by the California Native American Heritage Commission (NAHC) to determine whether cultural resources associated with any Native American tribe(s) with traditional lands or cultural places located within or near the Project site have been previously identified or whether the Project area is considered sensitive for the presence of tribal cultural resources.

  - All tribes listed on the NAHC's Native American Contact List included with the SLF records search shall be contacted, informed of the Project, and given an opportunity to provide input. If the tribe provides substantial evidence of a potential for discovery of tribal cultural resources within the Project site and requests monitoring of Project excavation, grading or other Ground Disturbance Activities, a Qualified Tribal Monitor or an Archaeological Monitor shall be retained.

  - A qualified tribal monitor or archaeological monitor shall observe all ground disturbance activities within those areas identified in the records search as sensitive for the presence of tribal cultural resources in order to identify any

resources and avoid potential impacts to such resources. In the event of a possible discovery of a tribal cultural resource, the qualified tribal monitor or archaeological monitor shall have the authority to temporarily halt earthwork activities within an appropriate radius of the find, as determined by the qualified tribal monitor or qualified archaeologist to ensure the find is not damaged or any other potential tribal cultural resources on or near the project site.

- If tribal resources are uncovered (in either a previously disturbed or undisturbed area), all work should cease in the appropriate radius determined by the qualified tribal monitor and in accordance with federal, state, and local guidelines.

- Any find shall be treated with appropriate dignity and protected and preserved as appropriate with the agreement of the qualified tribal monitor and in accordance with federal, state, and local guidelines.

- The location of the tribal cultural resources find and the type and nature of the find should not be published beyond providing it to public agencies with jurisdiction or responsibilities related to the resources any affected tribal representatives.

- Following discovery, the applicant or owner shall immediately contact all Native American tribes that have informed the City of Los Angeles they are traditionally and culturally affiliated with the geographic area of the Project, as well as the Department of City Planning, Office of Historic Resources (OHR).

- The applicant and owner shall provide any affected tribe a reasonable period of time, not less than five business days, to conduct a site visit and make recommendations to the applicant or owner regarding the monitoring of future ground disturbance activities and the treatment and disposition of any discovered tribal cultural resources.

- The applicant or owner shall implement the tribe's recommendations if the qualified tribal monitor or archaeological monitor reasonably concludes such recommendations are reasonable and feasible and determined to be supported with substantial evidence.

- Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of tribal cultural resources shall occur as follows:

- The find shall be preserved in place or left in an undisturbed state unless the Project would damage the resource.

- When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study shall occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Tribal Monitor or Qualified Archaeologist.

– All collected artifacts and fieldwork notes, if not human remains or other mortuary objects, shall be curated at the Natural History Museum of Los Angeles County or another appropriate curatorial facility.

– If cleared by the Qualified Tribal Monitor or Archaeological Monitor, Ground Disturbance Activities may continue unimpeded on other portions of the site. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed.

– Personnel of the project should not collect or move any tribal cultural resources or associated materials or publish the location of tribal cultural resources.

Significance After Mitigation

Implementation of the above measures **MM TC-1** and **MM TC-2**, in combination with **MM CR-1**, **MM CR-2**, and **MM CR-3** in **Section 4.4, Cultural Resources**, would reduce impacts to tribal cultural resources to a less than significant level by requiring a process to identify and, if necessary, avoid and/or recover identified tribal cultural resources throughout the Boyle Heights CPA, including areas where resources have been previously identified. The impacts would be ***less than significant with mitigation***.

4.15.7 CUMULATIVE IMPACTS

Cumulative development could disturb areas that may potentially contain tribal cultural resources. The potential for impacts from individual developments is site-specific and depends on the location and nature of each individual development proposal. All future development projects, including projects in the CPA, would continue to be subject to existing federal, State, and local requirements and discretionary projects may be subject to project-specific mitigation requirements under CEQA. It is anticipated that significant cumulative tribal cultural resource impacts can be avoided in the CPA. Based on this information, the

incremental effect of the Boyle Heights CPA to tribal resources would not be cumulatively considerable and cumulative impacts would be ***less than significant***.

4.15.8 REFERENCES

AB-52 Native Americans: California Environmental Quality Act. California Legislative Information Bill Text. Available online at: https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=201320140AB52, accessed on October 13, 2021.

Gabrielino-Tongva Tribe, Linda Candelaria, Written Correspondence to Haydee Urita-Lopez, Department of City Planning, September 23, 2019. See **Appendix 4.15**.

Los Angeles Almanac. Original People of Los Angeles County. Available online at: http://www.laalmanac.com/history/hi05.php, accessed August 31, 2020.

Los Angeles Almanac. Original People of Los Angeles County. Available online at: http://www.laalmanac.com/history/hi05.php, accessed August 31, 2020.

Public Resources Code, Section 21080.3.1(b) and (c).

Public Resources Code, Section 21080.3.2(b)

Public Resources Code, Section 21080.3.2(b)

Public Resources Code, Section 21082.3(c)(2)(B).

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SurveyLA. 2014. Historic Resources Survey Report- Boyle Heights Community Plan Area. Available online at: https://planning.lacity.org/odocument/b31b12ce-5c90-4165-bd8e-a899ce940b64/BoyleHeights_SurveyReport.pdf.pdf, accessed October 20, 2021.

4.16 UTILITIES AND SERVICE SYSTEMS

4.16.1 INTRODUCTION

This section provides an overview of the utilities and service systems and evaluates the construction and operational impacts associated with the Boyle Heights Community Plan Area (CPA). Topics are addressed separately and include **Section 4.16.2, Water Supply; Section 4.16.3, Wastewater and Stormwater; Section 4.16.4, Solid Waste;** and **Section 4.16.5, Electricity, Natural Gas, and Telecommunications Facilities**.

4.16.2 WATER SUPPLY

4.16.2.1 Existing Environmental Setting

Existing Water Supplies

Los Angeles Department of Water and Power (LADWP). LADWP manages the water supply for the City of Los Angeles. In 2016-2017, the LADWP provided an average of 438 million gallons of water per day to the 4 million residents and businesses within the City of Los Angeles.[1] The LADWP provides about 168 billion gallons of water to over 4 million residents and businesses and 681,000 customers each year. Primary sources of water for the LADWP service area include the Los Angeles Aquifer (LAA) (29% of the City's water supply), local groundwater (12% of the City's water supply), State Water Project and the Colorado River Aqueduct (supplied by Metropolitan Water District of Southern California [MWD] and makes up 57% of the City's water supply), and recycled water (2% of the City's water supply). Recycled water is beginning to become a larger part of the overall supply portfolio. Water supplies from the LAA, State Water Project, and Colorado River Aqueduct are considered imported sources because they are obtained outside of LADWP's service area. **Table 4.16-1** shows the LADWP water supplies.[2] In 2018 (last year data available), LADWP supplied approximately 521,915 acre-feet (af) of water to the City.[3]

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1 Los Angeles Department of Water and Power. 2017. *Briefing Book 2017-2018*. Available online at: https://s3-us-west-2.amazonaws.com/ladwp-jtti/wp-content/uploads/sites/3/2017/09/08143247/Briefing-Book-Rolling-PDF.pdf, accessed October 10, 2021.

2 City of Los Angeles Department of Water and Power. Water: Facts & Figures https://ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-factandfigures?_adf.ctrl-state=10nrue8dpm_4&_adf.ctrl)&&_afrLoop=1082166565241476, accessed October 10, 2021.

3 An acre-foot of water is equivalent to 325,851 gallons of water.

Table 4.16-1
LADWP Water Supply Serving the City of Los Angeles (in Acre-Feet)

Fiscal Year	LAA	Local Groundwater	MWD	Recycled Water	Transfer, Spread, Sills, and Storage	Total
2003	251,340	56,341	317,015	1,759	2,528	653,928
2004	203,190	75,696	391,678	1,774	-2,958	675,296
2005	376,394	57,623	184,605	1,401	3,140	616,883
2006	380,235	67,299	188,598	3,893	-1,336	641,361
2007	127,392	88,041	435,278	3,595	1,044	653,261
2008	148,407	64,604	429,170	7,048	1,664	647,565
2009	137,261	66,998	350,918	7,570	3,052	559,695
2010	199,739	76,982	260,774	6,703	-58	544,256
2011	307,692	49,354	166,452	7,894	-1,082	532,473
2012	266,634	61,060	210,437	6,850	751	544,230
2013	113,411	58,811	388,460	7,513	-1,743	569,938
2014	61,024	79,403	441,986	10,054	871	591,594
2015	53,546	87,046	362,606	10,437	96	513,540
2016	57,853	79,056	339,975	9,913	-	486,797
2017	224,724	50,439	216,299	8,032	-	499,494
2018	307,671	21,760	182,706	9,778	-	521,915

Source: City of Los Angeles Department of Water and Power, 2010 Urban Water Management Plan, 2011 (for years 2003 through 2009); 2015 Urban Water Management Plan, Exhibit 12P: LADWP Water System Energy Intensity for FYs 2010-2015, 2016. City of Los Angeles. LADWP Water Supply in Acre Feet, https://data.lacity.org/City-Infrastructure-Service-Requests/LADWP-Water-Supply-in-Acre-Feet/qyvz-diiw/data.

Los Angeles Aqueduct (LAA). The LAA system extends approximately 340 miles from the Mono Basin to the City. From 1995 through 2004, the LAA supplied about half of the City's water needs. The City owns approximately 312,000 acres of property in the Owens Valley and appropriates groundwater from its lands in the Owens Valley pursuant to a long-term groundwater management plan with Inyo County. Snowmelt runoff from the Eastern Sierra Nevada Mountains and groundwater from the Owens Valley Groundwater Basin are collected and conveyed to the City via the LAA. LAA supplies can fluctuate yearly due to varying hydrologic conditions. In recent years, the LAA supplies have been less than the historical average because of LADWP's obligations to perform environmental restoration in Mono and Inyo Counties. The Runoff Forecast Model and the Los Angeles Aqueduct Simulation Model (LAASM) was used jointly to predict

water available from the LAA. Average long-term LAA delivery over the next 25 years is expected to be 192,000 AFY.[4]

Local Groundwater. The LADWP traditionally extracts groundwater from nine well fields on City-owned property in Owens Valley, and three local groundwater basins: San Fernando, Sylmar, and Central. Groundwater pumped from Owens Valley is used in Owens Valley and in the City. A remediation of an environmental condition occurred in the Owens Valley River and Mono Lake as a result of water diversion for the LAA, in which 182,000 af was used to raise the lake water level and mitigate dust issues. The water supply was reduced from 1998 to 2015 for environmental mitigation for the court ordered program.[5] A detailed discussion of these groundwater basins is found in **Section 4.9, Hydrology and Water Quality**, of this Draft EIR.

Local groundwater accounts for approximately eight percent of the total water supply for the City and provides up to 23 percent of the water supply during extended dry periods when imported supplies are less reliable. On average, about 95 percent (46,623 AFY) of the City's local groundwater supply was extracted from the Upper Los Angeles River Area groundwater basins, while the Central Basin provided the remaining 4 percent (3,804 AFY).

As detailed in **Table 4.16-2**, over the course of the 2014-2015 water year, LADWP pumped 87,097 af of water from the San Fernando Groundwater Basin; 16,546 af of water from the Central Groundwater Basin; 3,570 af of water from the Sylmar Groundwater Basin; 1,503 af of water from the West Coast Groundwater Basin; and 500 af of water from the Eagle Rock Groundwater Basin. In accordance with the City's long range water management plan, LADWP plans to continue production from its groundwater basins in the coming years to offset reductions in imported supplies. However, extraction from groundwater basins is limited by the water quality and overdraft protection. Both the LADWP and DWR have programs in place to monitor wells to prevent overdraft. LADWP's groundwater pumping practice is based on a "safe-yield" operation. The objective of which is to extract an amount of groundwater equal to the native and imported water that recharges the groundwater basins.

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4 Los Angeles Department of Water and Power. 2020. Urban Water Management Plan. Available at: https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf, accessed May 15, 2022.

5 An acre-foot of water is equivalent to 325,851 gallons of water.

Table 4.16-2
LADWP Groundwater Extractions in the City of Los Angeles (in Acre-Feet)

Water Year (October-September)	Groundwater Basin				Total
	Owens Valley	San Fernando	Sylmar	Central	
2004-2005	85,820	49,085	1,110	13,401	149,416
2005-2006	57,412	38,042	2,175	13,725	111,354
2006-2007	58,621	76,251	3,919	13,609	152,400
2007-2008	60,337	50,009	2,997	10,754	124,097
2008-2009	68,149	52,846	868	11,817	133,680
2010-2011	offline	44,029	225	5,099	49,353
2011-2012	offline	50,244	1,330	9,486	61,060
2012-2013	offline	50,550	1,952	6,310	58,812
2013-2014	offline	68,784	891	9,727	79,402
Groundwater Basin Change Due to Environmental Mitigation Program for Owens Valley					
Water Year (October-September)	**West Coast**	**San Fernando**	**Sylmar**	**Central**	**Eagle Rock**
2014-2015	1,503	87,097	3,570	16,546	500
2015-2016[1]	-	75,958	682	8,395	-
2016-2017[1]	-	55,116	-	3,005	-
2017-2018[1]	-	22,259	-	1[2]	-
2018-2019[1]	-	36,870	1[2]	5[2]	-
2019-2020[1]	-	42,913	3[2]	11	-

Source: City of Los Angeles Department of Water and Power, 2010 Urban Water Management Plan, 2011; 2015 Urban Water Management Plan, 2016; 2020 Draft Urban Water Management Plan, 2021.
[1]2015-2020 groundwater supply based on the fiscal year (July 1 and June 30).
[2] Small quantities pumped from Sylmar and Central Basin were for water quality testing, not water supply.

Recycled Water. Recycled water is produced by the Hyperion Treatment Plant, Terminal Island Water Reclamation Plant, Donald C. Tillman Water Reclamation Plant, and the Los Angeles-Glendale Water Reclamation Plant. Recycled water is provided for landscape irrigation and commercial uses. Currently recycled water provides approximately 2% to the City's water supply. **Table 4.16-3** provides details on these treatment plants services, capacity, and average daily flows.

Table 4.16-3
Wastewater Treatment Plants in the City of Los Angeles

Wastewater Treatment Plants	Treatment Level	Capacity (AF)	Average Daily Flows (AF)
Donald C. Tillman	Tertiary to Title 22 Standards with Nitrification/Dentrification	89,600	34,000
Los Angeles-Glendale	Tertiary to Title 22 Standards with Nitrification/Dentrification	22,400	15,00
Terminal Island	Tertiary; Advanced treatment (MF/RO) of 5 mgd	33,600	14,000
Hyperion	Full secondary	504,000	288,000

Source: City of Los Angeles Department of Water and Power, 2020 Urban Water Management Plan; Exhibit 7C: Sources of Recycled Water Summary, 2021.
Note: AF = Acre-feet

Purchased Water. The remainder of the City's water demand is supplied by purchases from the MWD. The MWD is a consortium of 26 member agencies, which includes LADWP. The MWD service area encompasses the service areas of its 26 member agencies, approximately 5,200 square miles, and includes portions of Los Angeles, Orange, Riverside, San Bernardino, San Diego, and Ventura Counties. LADWP purchases water from MWD to supplement its water supplies from the LAA and local groundwater basins. MWD is the largest water wholesaler for domestic and municipal uses in Southern California. MWD imports its water supplies from Northern California through the State Water Project (SWP) via the California Aqueduct, and the Colorado River through the MWD-owned Colorado River Aqueduct. Per MWD Act Section 135, each of MWD's 26 member agencies has a preferential right to purchase water from the MWD.[6] Between the fiscal years 2015/2016 to 2019/2020, the City purchased a five-year average of 42% of its water from MWD.[7]

Due to effects from dry weather conditions and environmental restrictions on water pumping operations within San Francisco Bay/Sacramento-San Joaquin River Delta (Delta), the MWD and its 26 member agencies have prepared a Water Supply Allocation Plan (WSAP). If the MWD cannot meet member water demand for any given year, it uses a formula within the WSAP to allocate water to member agencies in a fair and efficient manner.

MWD has undertaken efforts to provide additional supply reliability for the entire southern California region. MWD has worked closely with LADWP to ensure the implementation of water resource

6 The MWD Act was passed in 1928 to form the MWD and governs how the MWD operates within the state.

7 City of Los Angeles Department of Water and Power. 2021. 2020 Draft UWMP.

development plans. To meet member agencies' growing supply and reliability needs, MWD is planning improvements to the WSAP. The MWD has release a Draft Water Shortage Consistency Plan and WSAP in February 2021, which has not yet been approved.[8]

Water Supply Treatment Process

LADWP supplies water that meets or exceeds all health-related state and federal standards.[9] LADWP accomplishes such standards by: (1) filtration of the LAA supply; (2) security measures safeguarding access to water supply and storage areas; (3) control of algae growth in groundwater and reservoirs; (4) continuous disinfection of water entering mains; and (5) regular water quality testing, inspection, and cross-control prevention. LADWP was issued one citation in 2018 for violating the surface water treatment rule. LADWP addressed the citation and put measures in place to prevent this type of occurrence in the future.[10]

All water coming from the LAA, the California Aqueduct, and the Colorado River Aqueduct is filtered and treated at the Los Angeles Aqueduct Filtration Plant to ensure a safe drinking water supply. Once at the filtration plant, all water travels through screens that remove environmental debris such as twigs and dead leaves. Bacteria and other impurities that can affect taste, odor, and color are eliminated by Ozone injections, a super-charged oxygen molecule with powerful disinfecting properties. Treatment chemicals are then quickly dispersed into the water to make fine particles called "floc," which are subsequently removed via a 6-foot-deep coal filter. The final step is the addition of chlorine and fluoride which ensure lasting disinfection and strengthen tooth enamel. In May 2014, LADWP commissioned a new advanced process at the filtration plant, the Dr. Pankaj Parekh Ultraviolet (UV) Disinfection Facility, which replaces ozone as the primary disinfectant for surface water. The water goes through UV purification, which has been identified as one of the most effective methods of drinking water treatment by USEPA. Then, chlorine and ammonia are added during the final step to ensure lasting disinfection and to protect the water as it travels through the City's large distribution system.

The Los Angeles Aqueduct Filtration Plant has a water treatment capacity of up to 600 mgd. In the mid-2000's, LADWP began a comprehensive modernization of the filtration plant to upgrade and replace

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8 MWD. 2021. *The Metropolitan Water District of Southern California Water Shortage Contingency Plan Including Water Surplus and Drought Management Plan, Water Surplus Allocation Plan*, https://www.mwdh2o.com/media/21648/water-shortage-contingency-plan-june-2021.pdf, accessed October 10, 2021..

9 City of Los Angeles Department of Water and Power, *2020 Drinking Water Quality Report*, accessed October 10, 2021.

10 City of Los Angeles Department of Water and Power, 2020 *Drinking Water Quality Report*, accessed October 10, 2021.

equipment. The upgrade program is on-going process and will continue to deliver dependable supply of safe, quality water to its customers in an efficient and publicly responsible manner. Furthermore, LADWP continues to invest in improving drinking water quality through its Capital Improvement Program. The approved water budget in FY 2018/2019 is $1.54 billion with $891 million earmarked for capital projects.[11]

The City's groundwater supply in the San Fernando and Central Basins is generally clean. LADWP pumps from the clean parts of the basins and disinfects this groundwater with chlorine as a safeguard against microorganisms. Additionally, LADWP continuously monitors and ensures that all water meets water quality standards and results are far below the maximum contaminant levels permitted by state or federal regulations.

Water Conveyance Facilities

LADWP delivers water to its customers through a complex and expansive network water system. The system consists of large and small pipes measuring more than 6,780 miles in length throughout the City of Los Angeles. Trunk lines are pipes with a diameter greater than 20 inches that transport water from wells and aqueducts to reservoirs. These trunk lines are connected to smaller pipes called distribution mains that supply water to the customers' service connection.[12] There are about 560 miles of trunk lines citywide including the North Trunk Line, Trunk Line South, Foothill Trunk Line, Coronado Trunk Line, Century Trunk Line, and the Sunset West Trunk Line.[13,14]

According to the LADWP 2018-2019 *Water Infrastructure Plan*, for trunk lines the LADWP has long-term goals in order to accelerate design and construction of trunk line projects to replace moderately high risk trunk lines; replace approximately 40 miles of trunk lines with a high-moderate score for needing improvement; continue the corrosion protection program; continue pipe replacements required to meet drinking water regulatory compliance; enhance trunk line piping network through the use of earthquake resistant pipe; continue to work with stakeholders to communicate projects and implement mitigation measures to minimize impacts due to construction; and minimize trunk line system life cycle costs. For large valves (16 to 144 inches or greater in diameter), the LADWP's long-term goals are to maintain and

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11 City of Los Angeles Department of Water and Power, *Briefing Book 2018-2019, https://ladwp-jtti.s3.us-west-2.amazonaws.com/wp-content/uploads/sites/3/2019/07/29154703/2018-Briefing-Book-Web-3.pdf*, July 30, 2019.

12 Los Angeles Department of Water and Power. *2018-2019 LADWP Water Infrastructure Plan*, https://s3-us-west-2.amazonaws.com/ladwp-jtti/wp-content/uploads/sites/3/2020/02/11170353/Water-Infrastructure-Report-Plan-2018-19_FINAL.pdf, accessed October 10, 2021.

13 *Ibid*.

14 Los Angeles Department of Water & Power, *In Our Community*, https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-inourcommunity?_adf.ctrl-state=sbid0u3oq_97&_afrLoop=69378688802297, accessed October 10, 2021.

update a complete list of broken and/or difficult to operate valves; continue to the periodic valve exercise program to minimize valve damage and extend the valves' useful life; and continue the installation and renewal of large valves in conjunction with trunk line construction projects. In regard to the LAA, LADWP's long term goals are to re-coat exterior of sag pipes; construct 2 cathodic protection station a year; replace an average of 3 miles of concrete lid on the covered channels annually; re-drill and replace groundwater wells in the Owens Valley averaging 2 per year; design and build a sedimentation facility at Fairmont Reservoir to meet long-term water quality; and design mitigation for the San Andreas Fault rupture at the Elizabeth Tunnel. The LADWP also plans to replace of 266,000 feet of mainlines in the 2020/2021 fiscal year.[15] Pipeline replacements are prioritized based on the following: (1) leak history (number and type of leaks, most recent leak count, duration of leaks); (2) soil conditions (corrosivity, hillside, landslide, fault line, liquefaction); (3) age of pipe (including design and construction method used at the time of installation); (4) risk of service interruption and community disruption; and (5) coordination with Bureau of Street Services' paving schedule. Priority ratings are assigned to pipe segments based on the calculated scores of these factors. Approximately 8% of pipes are rated high risk, 1% are rated high-moderate risk, 31% are moderate risk, 43% are low-moderate risk, and 15% are low risk of failure.[16]

Water Conservation

Los Angeles consistently ranks among the lowest in per person water consumption when compared to California's largest cities.[17] This is accomplished through water metering, water rationing, public awareness and incentives, industrial process water use efficiency, and other policies, programs, and ordinances. As a result of water conservation measures, the City has reduced its water usage by 29% during FY2019/2020 compared to FY 2003/2004.[18] Furthermore, state legislation, which postdates several City water conservation ordinances, has only strengthened the City's commitment to water conservation and provides added assurance that the City will continue its leadership role in managing demand for water in the near and distant future.

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15 Los Angeles Department of Water and Power. *2018-2019 LADWP Water Infrastructure Plan*, https://s3-us-west-2.amazonaws.com/ladwp-jtti/wp-content/uploads/sites/3/2020/02/11170353/Water-Infrastructure-Report-Plan-2018-19_FINAL.pdf, accessed October 10, 2021.

16 Los Angeles Department of Water and Power. *2018-2019 LADWP Water Infrastructure Plan*, https://s3-us-west-2.amazonaws.com/ladwp-jtti/wp-content/uploads/sites/3/2020/02/11170353/Water-Infrastructure-Report-Plan-2018-19_FINAL.pdf, accessed October 10, 2021.

17 Los Angeles Department of Water and Power. 2020. Urban Water Management Plan. Available at: https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf, accessed May 15, 2022.

18 *Ibid*.

Existing Water Demand

Table 4.16-4 shows the estimated daily water usage of existing land uses within the CPA. (A discussion of how estimates were determined is provided in **Section 4.16.2.4, Methodology**, below). Under Existing (2016) Conditions, the CPA used approximately 8,200,200 gallons per day (gpd) (8.2 mgd) or 9,185 afy. This demand comprises a residential water demand of approximately 5,528,944 gpd or 6,193 afy and a non-residential water demand of 2,542,904 gpd or 2,992 afy.

Table 4.16-4
Existing (2016) Water Use in the Boyle Heights Community Plan Area[1]

Land Use	Dwelling Units or Jobs	Daily Water Use Rate (gpd/unit)	Daily Water Demand (gpd)	Annual Water Demand (afy)
Single-Family [1]	4,553 du	337.2	1,535,272	1,720
Multi-Family [2]	18,211 du	219.3	3,993,672	4,473
Commercial[3]	16,833 employees	84.7	1,425,755	1,597
Industrial[3]	8,897 employees	135.1	1,201,985	1,346
Public Facilities[3]	514 employees	84.7	43,536	49
		Total	**8,200,220**	**9,185**

Source: Impact Sciences, 2020.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd Totals may not round up due to rounding:
1 Single-family and multi-family units were estimated by assuming that 20% of total household units are single-family and 80% multi-family.
2 Rates for multi-family residential include 0.3 gal/unit for landscaping, per Exhibits 2H and 2K of the 2015 UWMP.
3 Jobs for commercial, industrial, and public facilities based on the existing land use designations and total employment in the area. Commercial/Public Facilities accounts for the estimated employment based on percentage of non-residential land use for both land use types.
***Source:** Water demand rates were obtained from the LADWP's 2015 Urban Water Management Plan (UWMP), Exhibit 2H. Available at* https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln?_afrLoop=102021305945905&_afrWindowMode=0&_afrWindowId=1b4hbg6r9h_1#%40%3F_afrWindowId%3D1b4hbg6r9h_1%26_afrLoop%3D102021305945905%26_afrWindowMode%3D0%26_adf.ctrl-state%3Doyme0rigu_4.

4.16.2.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Utilities-Water Supply at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Clean Water Act
- Safe Drinking Water
- California Urban Water Management Plan Act

- Senate Bill 610, Senate Bill 221 and Senate Bill 7
- Senate Bill X7-7, Water Conservation Act
- California Code of Regulations
- Porter-Cologne Water Quality Control Act
- CALGreen Code.
- Plumbing Code.
- Sustainable Groundwater Management Act of 2014
- State of Drought Emergency Declaration and Executive Orders
- California Water Plan
- California Water Action Plan
- Metropolitan Water District's 2020 Urban Water Management Plan and 2015 Urban Water Management Plan
- MWD's 2015 Integrated Resources Plan
- MWD's Water Surplus and Drought Management Plan
- MWD's Water Supply Allocation Plan
- Regional Water Quality Control Board
- City of Los Angeles General Plan Framework Element
- Los Angeles Municipal Code
- LADWP Urban Water Management Plan
- Green New Deal
- One Water LA 2040 Plan
- Los Angeles Water Rate Ordinance
- Emergency Water Conservation Plan
- Model Water Efficient Landscape Ordinance
- Best Management and Low Impact Development Practices
- Retrofit on Resale Ordinance

- Supply Ordinance No. 165004 Conservation
- Landscape Ordinance No. 170978
- Existing Buildings Energy and Water Efficiency (EBEWE) Ordinance
- LAFD and Building and Safety Department Policies

Federal

Safe Drinking Water Act (SDWA). The Safe Drinking Water Act ensures the quality of Americans' drinking water. The law requires actions to protect drinking water and its sources (e.g., rivers, lakes, reservoirs, springs and groundwater wells) and applies to public water systems serving 25 or more people. It authorizes the U.S. Environmental Protection Agency (USEPA) to set national health-based standards for drinking water to protect against both naturally occurring and manmade contaminants. In addition, it oversees the states, municipalities and water suppliers that implement the standards. USEPA standards are developed as a Maximum Contaminant Level (MCL) for each chemical or microbe. The MCL is the concentration that is not anticipated to produce adverse health effects after a lifetime of exposure, based upon toxicity data and risk assessment principles. USEPA's goal in setting MCLs is to assure that even small violations for a period of time do not pose significant risk to the public's health over the long run. National Primary Drinking Water Regulations (NPDWRs) are legally enforceable standards that limit the levels of contaminants in drinking water supplied by public water systems. Secondary standards are non-enforceable guidelines regulating contaminants that may cause cosmetic effects (such as skin or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water. USEPA recommends secondary standards to water systems but does not require systems to comply. However, states may choose to adopt them as enforceable standards. California has adopted secondary standards in Title 22 of the California Code of Regulations (CCR).

State

California Urban Water Management Plan Act. The California Urban Water Management Planning Act (Water Code, Section 10610, et seq.) addresses several state policies regarding water conservation and the development of water management plans to ensure the efficient use of available supplies. The California Urban Water Management Planning Act also requires Urban Water Suppliers to develop Urban Water Management Plans (UWMPs) every five years to identify short-term and long-term demand management measures to meet growing water demands during normal, dry, and multiple-dry years. Urban Water Suppliers are defined as water suppliers that either serve more than 3,000 customers or provide more than 3,000 acre feet per year (afy) of water to customers.

Senate Bill 610 and 221, and Senate Bill 7. Two of the state laws addressing the assessment of water supply necessary to serve large-scale development projects, Senate Bill (SB) 610 and SB 221, became effective January 1, 2002. SB 610, codified in Water Code Sections 10910-10915, specifies the requirements for water supply assessments (WSAs) and their role in the California Environmental Quality Act (CEQA) process, and defines the role UWMPs play in the WSA process. SB 610 requires that, for projects subject to CEQA that meet specific size criteria, the water supplier prepare WSAs that determine whether the water supplier has sufficient water resources to serve the projected water demands associated with the projects. SB 610 provides specific guidance regarding how future supplies are to be calculated in the WSAs where an applicable UWMP has been prepared. Specifically, a WSA must identify existing water supply entitlements, water rights, or water service contracts held by the public water system, and prior years' actual water deliveries received by the public water system. In addition, the WSA must address water supplies over a 20-year period and consider normal, single-dry, and multiple-dry year conditions. In accordance with SB 610, projects for which a WSA must be prepared are those subject to CEQA that meet any of the following criteria:

- Residential developments of more than 500 dwelling units;
- Shopping centers or business establishments employing more than 1,000 persons or having more than 500,000 square feet of floor space;
- Commercial office buildings employing more than 1,000 persons or having more than 250,000 square feet of floor space;
- Hotels, motels, or both, having more than 500 rooms;
- Industrial, manufacturing, or processing plants, or industrial parks planned to house more than 1,000 persons, occupying more than 40 acres of land, or having more than 650,000 square feet of floor area
- Mixed-use projects that include one or more of the projects specified in this subdivision; or
- Projects that would demand an amount of water equivalent to or greater than the amount of water required by a 500-dwelling-unit project. (Water Code Section 912, *CEQA Guidelines* Section 15155(a).

The WSA must be approved by the public water supplier serving the project at a regular or special meeting and must be incorporated into the CEQA document. The lead agency must then make certain findings related to water supply based on the WSA.

In addition, under SB 610, a water supplier responsible for the preparation and periodic updating of an UWMP must describe the water supply projects and programs that may be undertaken to meet the total

project water use of the service area. If groundwater is identified as a source of water available to the supplier, the following additional information must be included in the UWMP: (1) a groundwater management plan; (2) a description of the groundwater basin(s) to be used and the water use adjudication rights, if any; (3) a description and analysis of groundwater use in the past 5 years; and (4) a discussion of the sufficiency of the groundwater that is projected to be pumped by the supplier.

SB 7, enacted on November 10, 2009, mandates new water conservation goals for UWMPs, requiring Urban Water Suppliers to achieve a 20 percent per capita water consumption reduction by the year 2020 statewide, as described in the "20 x 2020" State Water Conservation Plan.[19] As such, each updated UWMP must now incorporate a description of how each respective urban water supplier will quantitatively implement this water conservation mandate, which requirements in turn must be taken into consideration in preparing and adopting WSAs under SB 610.

SB 221 also addresses water supply in the land use approval process for large residential subdivision projects. However, unlike SB 610 WSAs, which are prepared at the beginning of a planning process, SB 221-required Water Supply Verification (WSV) is prepared at the end of the planning process for such projects. Under SB 221, a water supplier must prepare and adopt a WSV indicating sufficient water supply is available to serve a proposed subdivision, or the local agency must make a specific finding that sufficient water supplies are or will be available prior to completion of a project, as part of the conditions for the approval of a final subdivision map. SB 221 specifically applies to residential subdivisions of 500 units or more. However, Government Code Section 66473.7(i) exempts "…any residential project proposed for a site that is within an urbanized area and has been previously developed for urban uses; or where the immediate contiguous properties surrounding the residential project site are, or previously have been, developed for urban uses; or housing projects that are exclusively for very low and low-income households."

Senate Bill X7-7, Water Conservation Act. SB X7-7 (Water Conservation Act of 2009), codified in California Water Code Section 10608, requires all water suppliers to increase water use efficiency. Enacted in 2009, this legislation sets an overall goal of reducing per capita urban water use, compared to 2009 use, by 20 percent by December 31, 2020. The State of California was required to make incremental progress towards this goal by reducing per capita water use by at least 10 percent on or before December 31, 2015. Monthly statewide potable water savings reached 25.1 percent in February 2017 as compared to that in February 2013.[20] Cumulative statewide savings from June 2015 through February 2017 were estimated at 22.5

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19 California State Water Resources Control Board.2010. 20 x 2020 Water Conservation Plan. Available at: https://www.waterboards.ca.gov/water_issues/hot_topics/20x2020/docs/20x2020plan.pdf, accessed May 2022.

20 State Water Resources Control Board, Fact Sheet, February 2017 Statewide Conservation Data, updated April 4, 2017.

percent.[21] Following a multi-year drought and improvements to hydrologic conditions, statewide potable water savings reached 14.7 percent in August 2017 as compared to August 2013 potable water production.[22]

California Code of Regulations Title 20. Title 20, Section 1605.3 (h) and 1505(i) of the California Code of Regulations (CCR) establishes applicable State efficiency standards (i.e., maximum flow rates) for plumbing fittings and fixtures, including fixtures such as showerheads, lavatory faucets and water closets (toilets). Among the standards, the maximum flow rate for showerheads manufactured on or after July 1, 2018 is 1.8 gpm at 80 psi; and lavatory faucets manufactured after July 1, 2016, is 1.2 gpm at 60 psi. The standard for toilets sold or offered for sale on or after January 1, 2016 is 1.28 gallons per flush.[23]

CALGreen Code. Part 11 of Title 24, the title that regulates the design and construction of buildings, establishes the California Green Building Standards (CALGreen) Code. The purpose of the CALGreen Code is to improve public health, safety and general welfare by enhancing the design and construction of buildings through the use of building concepts having a reduced negative impact or a positive environmental impact and encouraging sustainable construction practices in the following categories: planning and design, energy efficiency, water efficiency and conservation, material conservation and resource efficiency, and environmental quality. The CALGreen Code includes both mandatory measures as well as voluntary measures. The mandatory measures establish minimum baselines that must be met in order for a building to be approved. The mandatory measures for water conservation provide limits for fixture flow rates, which are the same as those for the Title 20 efficiency standards listed above. The voluntary measures can be adopted by local jurisdictions for greater efficiency.

Plumbing Code. Title 24, Part 5 of the California Code of Regulations establishes the California Plumbing Code. The California Plumbing Code sets forth efficiency standards (i.e., maximum flow rates) for all new federally-regulated plumbing fittings and fixtures, including showerheads and lavatory faucets. The 2019 California Plumbing Code, which is based on the 2018 Uniform Plumbing Code, has been published by the California Building Standards Commission and went into effect on January 1, 2019.

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21 State Water Resources Control Board, Media Release, "Statewide Water Savings Exceed 25 Percent in February; Conservation to Remain a California Way of Life," April 4, 2017.

22 State Water Resources Control Board, Fact Sheet, August 2017 Statewide Conservation Data, updated October 3, 2017.

23 California Code of Regulations, Title 20, Section 1605.3(h), p.306. Available at: https://govt.westlaw.com/calregs/Browse/Home/California/CaliforniaCodeofRegulations?transitionType=Default&contextData=%28sc.Default%29, accessed May 2022.

Sustainable Groundwater Management Act of 2014.[24] The Sustainable Groundwater Management Act (SGMA) of 2014, passed in September 2014, is a comprehensive three-bill package that provides a framework for the sustainable management of groundwater supplies by local authorities.[25] The SGMA requires the formation of local groundwater sustainability agencies to assess local water basin conditions and adopt locally based management plans. Local groundwater sustainability agencies were required to be formed by June 30, 2017. The SGMA provides 20 years for groundwater sustainability agencies to implement plans and achieve long-term groundwater sustainability and protect existing surface water and groundwater rights. The SGMA provides local groundwater sustainability agencies with the authority to require registration of groundwater wells, measure and manage extractions, require reports and assess fees, and request revisions of basin boundaries, including establishing new subbasins. Furthermore, SGMA requires governments and water agencies of high and medium priority basins to stop overdraft and bring groundwater basins into balanced levels of pumping and recharge. Under SGMA, these basins should reach sustainability within 20 years of implementing their sustainability plans. For the basins that are critically over-drafted the timeline is 2040. For the remaining high and medium priority basins, the deadline is 2042.

State of Drought Emergency Declaration and Executive Orders. In response to California's drought conditions, on January 17, 2014, Governor Brown declared a State of Drought Emergency and directed state officials to take numerous necessary actions with local Urban Water Suppliers and municipalities to reduce the impacts of the ongoing drought conditions that had been occurring in California since approximately 2009.[26] Subsequently, four Executive Orders were issued between April 2015 to April 2017 to address changing drought conditions and provide guidance for addressing the drought conditions.

Executive Order B-29-15 (April 2015) imposed a mandatory 25 percent statewide water reduction on potable water use by Urban Water Suppliers. It prioritized water infrastructure projects, incentivized water efficiencies, and streamlined permitting with new approval processes for water transfers and emergency drinking water projects. Executive Order B-36-15 (November 2015) called for additional actions to build on the state's response to record dry conditions and assisted recovery efforts from devastating wildfires; and Executive Order B-37-16 (May 2016) continued water use restrictions from Executive Order B-29-15 as drought conditions continued to persist. Executive Order B-37-16 called for long-term improvements to

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24 Sustainable Groundwater Management Act [And Related Statutory Provisions from SB1168 (Pavley), AB1739 (Dickinson), and SB1319 (Pavley) as Chaptered], 2015 Amendments, effective January 1, 2016.

25 California Department of Water Resources. SGMA Groundwater Management. Available at: https://water.ca.gov/Programs/Groundwater-Management/SGMA-Groundwater-Management, accessed May 2022.

26 State of California, Office of Governor Edmund G. Brown, Jr., Governor Brown Declares Drought State of Emergency, January 17, 2014. Available at: https://www.ca.gov/archive/gov39/2014/01/17/news18368/index.html, accessed May 2022.

local drought preparation across the state and directed the California State Water Resources Control Board (SWRCB) to develop proposed emergency water restrictions for 2017 if the drought persists.[27]

The regulatory requirements resulting from these Executive Orders were codified in Article 22.5, Drought Emergency Water Conservation of the California Code of Regulations.

In May 2016, SWRCB adopted a revised emergency water conservation regulation, effective June 2016 through at least February 2017, which rescinded numeric reduction targets for Urban Water Suppliers, instead requiring locally developed conservation standards based upon each agency's specific circumstances.[28]

Finally, on April 7, 2017, Executive Order B-40-17 was issued to formally end the drought emergency and lifted the drought emergency in all California counties except Fresno, Kings, Tulare, and Tuolumne. In response to Executive Order B-40-17, on April 26, 2017, the SWRCB partially repealed the emergency regulation in regard to water supply stress test requirements and remaining mandatory conservation standards for urban water suppliers.[29,30] The order also rescinded two drought-related emergency proclamations and four drought-related executive orders. Cities and water districts throughout the state are required to continue reporting their water use each month. Executive Order B-40-17 continued the ban on wasteful practices, including hosing off sidewalks and running sprinklers when it rains.

California Water Plan Required by the CWC Section 10005(a), the California Water Plan is the state's strategic plan for managing and developing water resources statewide for current and future generations.[31] It provides a collaborative planning framework for elected officials, agencies, tribes, water

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27 State of California, Office of Governor Edmund G. Brown, Jr., Governor Brown Issues Order to Continue Water Savings as Drought Persists, May 9, 2016. Available at: https://www.ca.gov/archive/gov39/2016/05/09/news19408/index.html, accessed May 2022.

28 State of California Office of Administrative Law, Notice of Approval of Emergency Regulatory Action, State Water Resources Control Board, Title 23, May 31, 2016. Available at: https://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2016/rs2016_0029_with_adopted_regs.pdf, accessed May 2022.

29 California State Water Resources Control Board, Emergency Conservation Regulation, 2017. Available at: https://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2016/rs2016_0029_with_adopted_regs.pdf, accessed May 2022.

30 State Water Resources Control Board, Resolution No. 2017-0024, Available at: https://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2017/rs2017_0024.pdf, accessed May 2022.

31 California Department of Water Resources. California Water Plan. Available at: https://water.ca.gov/Programs/%20California-Water-Plan, accessed May 2022.

and resource managers, businesses, academia, stakeholders, and the public to develop findings and recommendations and make informed decisions for California's water future.

The plan, updated every five years, presents the status and trends of California's water-dependent natural resources; water supplies; and agricultural, urban, and environmental water demands for a range of plausible future scenarios. The Water Plan also evaluates different combinations of regional and statewide resource management strategies to reduce water demand, increase water supply, reduce flood risk, improve water quality, and enhance environmental and resource stewardship. The evaluations and assessments performed for the plan help identify effective actions and policies for meeting California's resource management objectives in the near term and for several decades to come.

In July 2019, DWR released the Final 2018 Update to the California Water Plan.[32] The document provides recommended actions, funding scenarios, and an investment strategy to bolster efforts by water and resource managers, planners, and decision-makers to overcome the State's most pressing water resource challenges. It reaffirms the State government's role and commitment to sustainable, equitable, long-term water resource management; and introduces implementation tools to inform decision-making. The 2018 Update recommends significant additional investment in infrastructure and ecosystem improvements to overcome challenges to sustainability; and it recommends actions to resolve systemic and institutional issues that contribute to many of the state's water challenges.[33]

California Water Action Plan. The California Water Action Plan is a roadmap for the State's journey towards sustainable water management. The first California Water Action Plan was released in January 2014 under Governor Brown's administration and updated in 2016. The California Water Action Plan discusses the challenges to water in California: uncertain water supplies, water scarcity/drought, declining groundwater supplies, poor water quality, declining native fish species and loss of wildlife habitat, floods, supply disruptions, and population growth and climate change further increasing the severity of these risks.[34]

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32 California Department of Water Resources. DWR Releases Final California Water Plan Update 2018. Available at: https://water.ca.gov/News/News-Releases/2019/July-19/Final-Water-Plan-Update-2018, accessed May 2022.

33 California Department of Water Resources, California Water Plan Update 2018, Executive Summary, pages ES-1 to ES-2. Available at: https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/California-Water-Plan/Docs/Update2018/Final/California-Water-Plan-Update-2018.pdf, accessed May 2022.

34 California Natural Resources Agency, California Water Action Plan 2016 Update, pages 2 and 3.Available at: https://resources.ca.gov/CNRALegacyFiles/docs/california_water_action_plan/Final_California_Water_Action_Plan.pdf, accessed May 2022.

Regional

As discussed in detail below, the Metropolitan Water District of Southern California (MWD) is a primary source of water supply within Southern California. Based on the water supply planning requirements imposed on its member agencies and ultimate customers, MWD has adopted a series of official reports on the state of its water supplies. As described in further detail below, in response to recent developments in the Sacramento Delta, the MWD has developed plans intended to provide solutions that, when combined with the rest of its supply portfolio, will ensure a reliable long-term water supply for its member agencies, including the City of Los Angeles.

Metropolitan Water District's 2020 Urban Water Management Plan. The Metropolitan Water district's (MWD) 2020 Regional UWMP addresses the future of MWD's water supplies and demand through the year 2045. The 2020 Regional UWMP provides an assessment of the MWD's water service reliability; describes and evaluates sources of water supply, efficient uses of water, demand management measures, implementation strategies, and schedule; and other relevant information and programs. In addition to the water reliability assessments, the UWMP includes an evaluation of frequent and severe periods of droughts, as described in the Drought Risk Assessment, and the preparation and adoption of the Water Shortage Contingency Plan (WSCP). The 2020 UWMP reports also identified projected supplies to meet the long-term demand within its service area.[35]

The 2020 UWMP concluded that the MWD has sufficient supply to meet the expected demands from 2025 through 2045 under a single dry year condition and a period of drought lasting five consecutive water years, as well as in a normal water year hydrologic condition. The analysis for multiple-dry year conditions, i.e., under the most challenging weather conditions such as drought and service interruptions caused by natural disasters, is presented in Table 2-5 of the 2020 UWMP. In the 2020 UWMP, the projected 2045 water demand is 1,564,000 afy, with supply projected to be 2,239,000 afy, resulting in a surplus of 675,000 afy.[36]

Metropolitan Water District's 2015 Urban Water Management Plan. The Metropolitan Water District's (MWD) 2015 Regional UWMP (RUWMP) addresses the future of MWD's water supplies and demand through the year 2040.[37] Evaluations are prepared for average year conditions, single dry-year conditions,

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35 Metropolitan Water District of Southern California, 2020 Regional Urban Water Management Plan. https://www.mwdh2o.com/media/21641/2020-urban-water-management-plan-june-2021.pdf. Accessed June 2022.

36 *Ibid.*

37 Metropolitan Water District of Southern California, 2015 Regional Urban Water Management Plan, June 2016, Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2.4.2_Regional_Urban_Water_Management_Plan.pdf, accessed May 2022.

and multiple dry-year conditions. The analysis for multiple-dry year conditions (i.e., under the most challenging weather conditions such as drought and service interruptions caused by natural disasters) is presented in Table 2-4 of the 2015 RUWMP.[38] The analysis in the 2015 RUWMP concluded that reliable water resources would be available to continuously meet demand through 2040.[39] In the 2015 RUWMP, the projected 2040 demand water is 2,201,000 afy, whereas the expected and projected 2040 supply is 2,941,000 afy based on current programs, and an additional 398,000 afy is expected to become available under programs under development for a potential surplus in 2040 of 1,138,000 afy.[40]

MWD has comprehensive plans for stages of actions it would undertake to address up to a 50-percent reduction in its water supplies and a catastrophic interruption in water supplies through its Water Surplus and Drought Management and Water Supply Allocation Plans. MWD has also developed an Emergency Storage Requirement to mitigate against potential interruption in water supplies resulting from catastrophic occurrences within the Southern California region and is working with the State to implement a comprehensive improvement plan to address catastrophic occurrences that could occur outside of the Southern California region. MWD is also working with the State on the Delta Risk Management Strategy to reduce the impacts of a seismic event in the Delta that would cause levee failure and disruption of State Water Project (SWP) deliveries. In addition, MWD has plans for supply implementation and continued development of a diversified resource mix, including programs in the Colorado River Aqueduct (CRA), SWP, Central Valley transfers, local resource projects, and in-region storage that enables the region to meet its water supply needs. As set forth in their 2015 UWMP, MWD will also continue investments in water use efficiency measures to help the region achieve the 20 percent per person potable water use reduction by 2020.

MWD's 2015 Integrated Resources Plan. The MWD prepares an Integrated Water Resources Plan (IRP) that provides a water management framework with plans and programs for meeting future water needs. It addresses issues that can affect future water supply such as water quality, climate change, and regulatory

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38 Metropolitan Water District of Southern California, 2015 Regional Urban Water Management Plan, June 2016, Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2.4.2_Regional_Urban_Water_Management_Plan.pdf, accessed May 2022.

39 Metropolitan Water District of Southern California, 2015 Regional Urban Water Management Plan, June 2016, Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2.4.2_Regional_Urban_Water_Management_Plan.pdf, accessed May 2022.

40 Metropolitan Water District of Southern California, 2015 Regional Urban Water Management Plan, June 2016, Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2.4.2_Regional_Urban_Water_Management_Plan.pdf, accessed May 2022.

and operational changes. The most recent IRP (2015 IRP) was adopted in January 2016.[41] It establishes a water supply reliability mission of providing its service area with an adequate and reliable supply of high-quality water to meet present and future needs in an environmentally and economically responsible way. Among other topics, the 2015 IRP discusses water conservation, local and imported water supplies, storage and transfers, water demand, and adaptation to drought conditions.

The 2015 IRP reliability targets identify developments in imported and local water supply, and in water conservation that, if successful, would provide a future without water shortages and mandatory restrictions under planned conditions. For imported supplies, MWD would make investments to maximize CRA deliveries in dry years. MWD would make ecologically-sound infrastructure investments to the SWP so that the water system can capture sufficient supplies to help meet average year demands and to refill the MWD storage network in above-average and wet years.

Planned actions to keep supplies and demands in balance include, among others, lowering regional residential per capita demand by 20 percent by the year 2020 (compared to a baseline established in 2009 state legislation), reducing water use from outdoor landscapes and advancing additional local supplies. IRP Table ES-1, 2015 IRP Update Total Level of Average-Year Supply Targeted (Acre-Feet), of the 2015 IRP, shows the supply reliability and conservation targets. As presented in the IRP, the total supply reliability target for each five-year increase between 2016 and 2040 would exceed the retail demand after conservation. In 2040, retail demand after conservation is estimated to be 4,273,000 acre-feet and the total supply reliability target is approximately 4,539,000 acre-feet, representing an excess of 266,000 acre-feet.[42]

MWD's Water Surplus and Drought Management Plan. In 1999, MWD incorporated the water storage contingency analysis that is required as part of any UWMP into a separate, more detailed plan, called the Water Surplus and Drought Management Plan (WSDM Plan). The overall objective of the WSDM Plan is to ensure that shortage allocation of MWD's imported water supplies is not required. The WSDM Plan provides policy guidance to manage MWD's supplies and achieve the goals laid out in the agency's IRP. The WSDM Plan separates resource actions into two major categories: Surplus Actions and Shortage Actions. The WSDM Plan considers the region to be in surplus only after MWD has met all demands for water, including replenishment deliveries. The Surplus Actions store surplus water, first inside then outside of the region. The Shortage Actions of the WSDM are separated into three subcategories: Shortage,

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41 Metropolitan Water District of Southern California, Integrated Water Resources Plan, 2015 Update, Report No. 1518, January 2016. Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2015%20IRP%20Update%20Report%20(web).pdf, accessed May 2022.

42 Metropolitan Water District of Southern California, Integrated Water Resources Plan – 2015 Update, Report 1518. page VIII. Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2015%20IRP%20Update%20Report%20(web).pdf, accessed May 2022.

Severe Shortage, and Extreme Shortage. Each category has associated actions that could be taken as part of the response to prevailing shortage conditions. Conservation and water efficiency programs are part of MWD's resource management strategy through all categories.[43]

MWD's Water Supply Allocation Plan. While the WSDM Plan included a set of general actions and considerations for MWD staff to address during shortage conditions, it did not include a detailed water supply allocation plan or implementation approach. Therefore, in February 2008, MWD adopted a water supply plan called the Water Supply Allocation Plan (WSAP), which has since been implemented three times, most recently in April 2015 (under the new name Drought Rationing Plan). The WSAP includes a formula for determining equitable, needs-based reductions of water deliveries, with the potential application of a surcharge, to member agencies during extreme water shortages in MWD's service area conditions (i.e., drought conditions or unforeseen interruptions in water supplies).

The WSAP allows member agencies the flexibility to choose among various local supply and conservation strategies to help ensure that demands on MWD stay in balance with limited supplies. The WSAP formula addresses shortages of MWD supplies, by taking into account growth, local investments, changes in supply conditions and the demand hardening aspects of non-potable recycled water use and the implementation of conservation savings programs.[44] The allocation period covers 12 consecutive months from July of a given year through the following June.

Local

City of Los Angeles General Plan Framework Element. The Citywide General Plan Framework Element (General Plan Framework) establishes the conceptual basis for the City's General Plan. The General Plan Framework sets forth a comprehensive Citywide long-range growth strategy and defines Citywide policies regarding land use, housing, urban form and neighborhood design, open space and conservation, economic development, transportation, infrastructure and public services. Chapter 9, Infrastructure and Public Services, of the City's General Plan Framework identifies goals, objectives, and policies for City utilities including water service. Goal 9C is to provide adequate water supply, storage facilities, and delivery system to serve the needs of existing and future water needs. The goals, objectives, and policies of

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43 Water Surplus and Drought Management Plan, Report No. 1150. August 1999, Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2.4_Water_Supply Drought Management Plan.pdf, accessed May 2022.

44 Metropolitan water District, 2015 Urban Water Management Plan, page 2-21. Available at: http://www.mwdh2o.com/PDF_About_Your_Water/2.4.2_Regional_Urban_Water_Management_Plan.pdf, accessed May 2022.

the Framework that are related to water supply, storage, and delivery infrastructure are listed in **Table 4.16-5**.

Table 4.16-5
Relevant General Plan Water Supply Goals, Objectives, and Policies

Goal/Objective/ Policy	Goal/Objective/Policy Descriptions
Framework Element- Chapter 9 Infrastructure and Public Services	
Goal 9C	Adequate water supply, storage facilities, and delivery system to serve the needs of existing and future residents and businesses.
Objective 9.8	Monitor and forecast water demand based upon actual and predicted growth.
Policy 9.8.1	Monitor water usage and population and job forecast to project future water needs.
Objective 9.9	Manage and expand the City's water resources, storage facilities, and water lines to accommodate projected population increases and new or expanded industries and businesses.
Policy 9.9.1	Pursue all economically efficient water conservation measures at the local and statewide level.
Policy 9.9.2	Develop reliable and cost-effective sources of alternative water supplies, including water reclamation and exchanges and transfers.
Policy 9.9.3	Protect existing water supplies from contamination and clean up groundwater supplies so those resources can be more fully utilized.
Policy 9.9.4	Work to improve water quality and reliability of supply from the State Water Project and other sources.
Policy 9.9.5	Maintain existing rights to groundwater and ensure continued groundwater pumping availability.
Policy 9.9.6	Identify the needs for land and facilities necessary to provide an adequate and reliable water supply and develop those facilities in an environmentally and socially sensitive way.
Policy 9.9.7	Incorporate water conservation practices in the design of new projects so as not to impede the City's ability to supply water to its other users or overdraft its groundwater basins.
Policy 9.9.9	Clean or replace where necessary, deficient water distribution lines in the City.
Objective 9.10	Ensure that water supply, storage, and delivery systems are adequate to support planned development.
Policy 9.10.1	Evaluate the water system's capability to meet water demand resulting from the Framework Element's land use patterns.
Policy 9.10.2	Solicit public involvement, when appropriate, in evaluating options for the construction of new and/or expansion of existing water facilities.
Objective 9.11	Ensure, to the extent possible, the continued provision of water capacity, quality and delivery after an earthquake or other emergency.
Policy 9.11.1	Provide for the prompt resumption of water service with adequate quantity and quality of water after an emergency.

Source: City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, re-adopted 2001.

In addition to the Framework Element, the Safety Element (adopted in 2021) has a policy that supports water conservation and local water supply. Policy 1.2.3 (Local Water): Continue to lead in water

conservation and smart water policy through improvements to per capita water use, watershed management, and wastewater and stormwater recycling.[45]

Los Angeles Municipal Code. The City has adopted several ordinances, later codified in the Los Angeles Municipal Code (LAMC), in an effort to reduce water consumption. A summary of the City's key regulations regarding water conservation is provided below.

- Ordinance Nos. 166,080, 181,288, 183,608, and 184,250—amending LAMC Chapter XII, Article 1 to clarify prohibited uses of water and modify certain water conservation requirements of the City's Emergency Water Conservation Plan. The City's Emergency Water Conservation Plan sets forth six different phases of water conservation, which shall be implemented based on water conditions. As part of these requirements, watering is limited to specific days and hours. In determining which phase of water conservation shall be implemented, LADWP monitors and evaluates the projected water supply and demand. In addition, the Emergency Water Conservation Plan includes penalties for those that violate its requirements.

- Ordinance No. 180,822—amended LAMC Chapter XII, Article 5 to establish water efficiency requirements for new development and renovation of existing buildings, and mandate installation of high efficiency plumbing fixtures in residential and commercial buildings.

- Ordinance No. 181,480—amended LAMC Chapter IX by adding Article 9 (Green Building Code) to the LAMC to incorporate various provisions of the California Green Building Standards Code. This ordinance added mandatory measures for newly constructed low-rise residential and non-residential buildings to reduce indoor water use by at least 20 percent by: (1) using water saving fixtures or flow restrictions; and/or (2) demonstrating a 20percent reduction in baseline water use.

- Ordinance Nos. 181,899 and 183,833—amended LAMC Chapter VI, Article 4.4, Section 64.72 regarding stormwater and urban runoff to include new requirements, including Low Impact Development (LID) requirements that promote water conservation.

- Ordinance No. 182,849—amended LAMC Chapter IX, Article 9 (Green Building Code) to mandate that for new water service or for additions or alterations requiring upgraded water service for landscaped areas of at least 1,000 square feet, separate sub-meters or metering devices shall be installed for outdoor potable water use. This ordinance also required that for new non-residential construction with at least

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45 City of Los Angeles Safety Element, Chapter 3, p. 53, 2021. Available at: https://planning.lacity.org/odocument/28fd5b9f-d5f7-4460-9c97-c2974b5da199/Draft_Safety_Element.pdf, accessed May 2022.

1,000 square feet of cumulative landscaped area, weather or soil moisture–based irrigation controllers and sensors be installed.

- Ordinance No. 184,692—amended LAMC Chapter IX, Article 4 (Plumbing Code) by adopting by reference various sections of the California Plumbing Code. This ordinance also added requirements for plumbing fixtures and fixture fitting.

- Ordinance No. 184,248—amended LAMC Chapter IX, Article 4 (Plumbing Code) and Article 9 (Green Building Code) to establish citywide water efficiency standards and mandate a number of new fixture requirements and methods of construction for plumbing and irrigation systems.

The City of Los Angeles also has adopted numerous requirements related to the provision of water for purposes of fire protection. These requirements are set forth in the Fire Code (LAMC Chapter V, Article 7). LAMC Section 57.507.3.1 establishes fire water flow standards. Fire water flow requirements, as determined by the Los Angeles Fire Department (LAFD), vary by project site as they are dependent on land use (e.g., higher intensity land uses require higher flow from a greater number of hydrants), life hazard, occupancy, and fire hazard level. As set forth in LAMC Section 57.507.3.1, fire water flow requirements vary from 2,000 gallons per minute (gpm) in low density residential areas to 12,000 gpm in high density commercial or industrial areas. A minimum residual water pressure of 20 pounds per square inch (psi) is to remain in the water system with the required gpm flowing. As set forth in LAMC Section 57.507.3.1, Industrial and Commercial land uses (which the LAFD has classified the Project as) have a minimum required fire flow of 6,000 gpm to 9,000 gpm from four to six adjacent hydrants flowing simultaneously with a residual pressure of 20 psi unless otherwise determined by LAFD. LAMC Section 57.507.3.2 also addresses land use-based requirements for fire hydrant spacing and type. Land uses in the Industrial and Commercial category require one hydrant per 80,000 square feet of land with 300-foot distances between hydrants, and 2.5 inch by 4 inch double fire hydrants or 4-inch by 4-inch double fire hydrants. Regardless of land use, every first story of a residential, commercial, and industrial building must be within 300 feet of an approved hydrant.

LADWP Urban Water Management Plan. In accordance with the California Urban Water Management Planning Act, UWMPs are updated at 5-year intervals. LADWP adopted the 2020 UWMP on May 25, 2021. The 2020 UWMP complies with the Urban Water Management Planning Act, builds upon the goals and progress made in the 2015 UWMP and currently serves as the City's master plan for reliable water supply and resource management consistent with the City goals and objectives. The UWMP details LADWP's efforts to promote the efficient use and management of its water resources. LADWP's UWMP used a service area-wide methodology in developing its water demand projections. This methodology does not rely on individual development demands to determine area-wide growth. Rather, the projected growth in water

use for the entire service area was considered in developing long-term water projections for the City to the year 2045. Long range projections are based on SCAG growth projections. The 2020 UWMP is based on projections in the 2020-2045 RTP/SCS.

The 2020 UWMP takes into account a number of significant changes that have occurred since LADWP prepared its 2015 UWMP.[46] The year 2012 marked the beginning of the current multi-year drought in California. As stated above, in January 2014, Governor Brown proclaimed a drought state of emergency. In July 2014, the SWRCB implemented its Emergency Water Conservation Regulation (Emergency Regulation), as directed by Governor Brown, to take actions to reduce water use by 20 percent statewide. Later, the mandated reductions were increased to 25 percent statewide, with adjustments to account for different climates, expected growth, investment made to create drought-resilient water supplies by different cities through October 2016. In October 2014, Mayor Eric Garcetti issued Executive Directive No. 5 (ED5) Emergency Drought Response which set goals to reduce per capita water use, reduce purchases of imported potable water by 50 percent, and create an integrated water strategy to increase local supplies and improve water security considering climate change and seismic vulnerability. Lastly, in April 2015, the Mayor's Sustainable City pLAn, (updated in 2019 as the City's Green New Deal), was released establishing targets for the City over the next 20 years to strengthen and promote sustainability. The 2020 UWMP incorporates the objectives of these recent initiatives. As a result of water conservation measures, including the first ever statewide mandatory water use restrictions implemented by 2015, the City has reduced its water usage by 18 percent during FY 2019/20 compared to FY 2013/2014.

Single-family residential use decreased by 20 percent, multi-family residential use decreased by 11 percent, commercial use decreased by 23 percent, industrial use decreased by 33 percent, and government use decreased by 21 percent.[47]

The LADWP is committed to meeting all the City's current and future water needs while increasing supply reliability, reducing imported water purchases, and increasing locally produced water by continuing with the strategy to:

- Achieve significant water conservation and water use efficiency enhancements
- Increase stormwater capture capacity

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46 Los Angeles Department of Water and Power, Water Supply Assessment, page 11.

47 Los Angeles Department of Water and Power. 2020. Urban Water Management Plan. Available at: https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf, accessed May 15, 2022.

- Maximize water reuse
- Maximize and expand groundwater production
- Maintain and increase operational integrity of the LAA and in-City water distribution systems
- Ensure continued reliability of the water supplies from the MWD through active representation of the City's interests on the MWD Board
- Meet or exceed all federal and State standards for drinking water quality

Green New Deal. The City released the first Sustainable City pLAn in April 2015,[48] which has been updated in 2019 as the City's Green New Deal. The Green New Deal includes a multi-faceted approach to developing a locally sustainable water supply to reduce reliance on imported water, reducing water use through conservation, and increasing local water supply and availability.

One Water LA 2040 Plan. In April 2018, the City prepared the One Water LA 2040 Plan (One Water LA Plan), an integrated approach to Citywide recycled water supply, wastewater treatment, and stormwater management. The new plan builds upon the City's Water IRP, which projected needs and set forth improvements and upgrades to wastewater conveyance systems, recycled water systems, and runoff management programs through the year 2020, and extends its planning horizon to 2040. The One Water LA Plan proposes a collaborative approach to managing the City's future water, wastewater treatment, and stormwater needs with the goal of yielding sustainable, long-term water supplies for Los Angeles to ensure greater resilience to drought conditions and climate change. The One Water LA Plan is also intended as a step toward meeting the Mayor's Executive Directive to reduce the City's purchase of imported water by 50 percent by 2024.[49] Major challenges addressed in the One Water LA Plan include recurring drought, climate change, and the availability of recycled water in the future in light of declining wastewater volumes.

Los Angeles Water Rate Ordinance. The City's Water Rate Ordinance was adopted in June 1995 and last amended by the City's Board of Water and Power Commissioners pursuant to Ordinance No. 184,130. Effective since April 15, 2016, this City Water Rate Ordinance restructured water rates to help further promote conservation. Specifically, the goal of the ordinance is to incentivize water conservation while

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48 City of Los Angeles, Sustainable City pLAn, 2015, https://www.lacity.org/highlights/sustainable-city-plan. Accessed September 2020.

49 City of Los Angeles, Office of the Mayor, Executive Directive No. 5, Emergency Drought Response - Creating a Water Wise City, October 14, 2014, https://www.lamayor.org/sites/g/files/wph446/f/page/file/ED_5_-_Emergency_Drought_Response_-_Creating_a_Water_Wise_City.pdf?1426620015. Accessed September 2020.

recovering the higher costs of providing water to high volume users and accelerating development of sustainable local water supply. Tiered water rate schedules were established for: single-dwelling unit customers; multi-dwelling unit customers; commercial, industrial, and governmental customers and temporary construction; recycled water service; private water service; publicly sponsored irrigation, recreational, agricultural, horticultural, and floricultural uses, community gardens and youth sports. The new water rate structure increases the number of tiers from two to four for single-dwelling unit customers. In addition, this ordinance intends to maintain cost-of-service principles, incremental tier pricing based on the cost of water supply, and added pumping and storage costs.

Landscape Ordinance No. 170978. In 1996, Landscape Ordinance No. 170978 became effective with an overarching goal to improve the efficient use of outdoor water. This Ordinance was amended in 2009 to comply with the Water Conservation in Landscaping Act of 2006 and the Model Water Efficient Landscape Ordinance.

- Ordinance No. 185,198, 185,5585, and 186,789—the Existing Buildings Energy and Water Efficiency (EBEWE) Ordinance amended LAMC Chapter IX, Article 1 (Building Code) in 2017 and made public the annual energy and water consumption of all buildings over 20,000 square feet in the City. Beginning in 2017, privately owned buildings that are 20,000 square feet or more and buildings owned by the City that are 7,500 or more are required to be benchmarked, and owners must disclose annual energy and water consumption. Privately owned buildings that are 100,000 square feet or more must begin benchmarking reporting by December 1, 2017, and smaller buildings must begin reporting over the following two years. The Ordinance is designed to facilitate the comparison of buildings' energy and water consumption, and reduce building operating costs, lower energy and water consumption.

LADWP Policies. The City requires that each applicant coordinate with the LADWP in order to ensure that existing and/or planned water conveyance facilities are capable of meeting water demand/pressure requirements. In coordination with the LADWP, each applicant/contractor shall identify specific on- and off-site improvements needed to ensure that impacts related to water supply and conveyance demand/pressure requirements are addressed at the time that a water connection permit application is submitted. Water supply and conveyance demand/pressure clearance from LADWP shall be required during this time as well.

4.16.2.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to utilities and service systems if it would:

- Require or result in the relocation or construction of new or expanded water facilities, the construction of which could cause significant environmental effects; and/or

- Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?

4.16.2.4 Methodology

Estimates of Proposed Plan related impacts on utilities and service systems have been disclosed using the most applicable demand factors available at the time of preparation.

For purposes of **Threshold 4.16-1**, the Proposed Plan would have a significant impact if it resulted in the relocation or construction of water facilities and that relocation or construction caused a significant environmental effect, such as the demolition of a historical resource or destruction of a unique archaeological resource. Under this threshold, not having adequate facilities to serve the CPA is not in and of itself a significant impact. Rather the question is whether construction of needed facilities results in environmental impacts. Therefore, analysis involves a two-part inquiry: first, whether reasonably anticipated development under the Proposed Plan can be served by existing water facilities or if it is reasonably anticipated to cause the need for new or relocated water facilities; and second, if it will need new or relocated water facilities, whether it is reasonably anticipated that construction or relocation of such facilities will result in a significant environmental impact.

For purposes of **Threshold 4.16-2**, the Proposed Plan would have a significant impact if the City did not have adequate water supply to serve reasonably excepted development under the Proposed Plan during normal, dry and multiple dry years.

Project-generated demands were calculated using the 2016 existing level of development in the CPA, reasonably anticipated development in the CPA in 2040, and utility rates per development unit (e.g., water use per dwelling unit). Impacts were determined based on the net change relative to existing conditions (i.e., 2040 with Boyle Heights Community Plan conditions compared to 2016 baseline conditions).

Water demand rates were obtained from the LADWP's 2015 and 2020 UWMPs,[50,51] It was assumed that 20% of existing residential development is single-family, and 80% is multifamily. This provides a

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50 Los Angeles Department of Water and Power. 2016. *2015 UWMP*. https://pw.lacounty.gov/wwd/web/Documents/2015%20Urban%20Water%20Management%20Plan%20for%20District%20No.%2029%20and%20the%20Marina%20del%20Rey%20Water%20System.pdf

51 Los Angeles Department of Water and Power. 2020. Urban Water Management Plan. Available at: https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf, accessed May 15, 2022.

conservative estimate as the Boyle Heights CPA contains fewer single-family residential units than multifamily and single-family units have higher average utility usage rates than multifamily units. It was also assumed that the number of single-family homes would remain constant under future conditions relative to baseline conditions and all new residential development through 2040 would be multifamily.

Table 4.16-6
Utility Rates

Land Use Type	2016 Daily Water Use Rate (gpd/unit)	2040 Daily Water Use Rate (gpd/unit)	2016 Daily Wastewater Use Rate[1] (gpd/unit)	2040 Daily Wastewater Use Rate (gpd/unit)[1]	Daily Solid Waste Generation Rate (tons/unit)[1]
Single-Family Residential	337.2	329.0	155.1	144.3	0.41
Multi-Family Residential	219.3	189.0	149.1	137.9	0.46
Commercial	84.7	69.0	64.4	59.8	0.00301
Industrial	135.1	121.0	132.4	123	0.00124
Public Facilities	84.7	69.0	50	46.4	0.00093

[1] City of Los Angeles Bureau of Sanitation sewer generation rates are utilized to determine daily wastewater generation.
[2] Solid waste generation rates the same for 2016 and 2040.
Source: CalEEMod 2016.3.2. City of Los Angeles. 2021. 2020 Urban Water Management Plan.

State and local policies, plans, initiatives, and projects, such as SBX7-7, SB 1016, Emergency Water Conservation Plan, RENEW LA Plan and Ordinance 181519, as discussed above under **Section 4.16.2.2, Regulatory Framework**, are in place or are anticipated to be implemented over the project's time horizon that would reduce utility consumption rates over time. Water and wastewater rates were provided for 2040 as the 2015 and 2020 UWMPs provide rates for that year. These projected rates incorporate savings from codes and ordinances currently in place, but do not take into consideration planned projects, future policies, or initiatives and therefore, also provide a conservative estimate of future consumption. A qualitative discussion of planned capacity-building or supply-enhancing projects is included in the analysis.[52]

4.16.2.5 Impacts

Threshold 4.16-1 **Would implementation of the Proposed Plan require or result in the relocation or construction of new or expanded water facilities, the construction of which could cause significant environmental effects?**

52 Los Angeles Department of Water and Power. 2020. Urban Water Management Plan. Available at: https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf, accessed May 15, 2022.

This impact would be less than significant.

Table 4.16-7 summarizes estimated water demand for the Boyle Heights CPA in 2040 with implementation of the Proposed Plan. As indicated in the table, total water demand in 2040 under the Proposed Plan is estimated to be 10,732,172 gpd (approximately 10.7 mgd), or 12,022 afy. Population and employment that are reasonably anticipated under the Proposed Plan through 2040 would generate an estimated increase in demand of 2.5 mgd, or 2,836 afy, which is an increase of about 31% compared to the baseline 2016 generation of 8.2 mgd, or 9,185 afy.

Table 4.16-7
Future (2040) Water Use in the Community Plan Area

Land Use	Dwelling Units or Jobs	Daily Water Use Rate (gpd/unit)	Daily Water Demand (gpd)	Annual Water Demand (afy)
Future Proposed Plan (2040)				
Single-Family [1]	6,623 du	329.0	2,178,967	2,441
Multi-Family [1]	26,494 du	189.0	5,007,366	5,609
Commercial[2]	21,118 jobs	69.0	1,457,142	1,632
Industrial[2]	16,207 jobs	121.0	1,961,047	2,197
Public Facilities[2]	1,850 jobs	69.0	127,650	143
		Total	**10,732,172**	**12,022**
Future No Project (2040)				
Single-Family [1]	5,600 du	329.0	1,842,400	2,064
Multi-Family [1]	22,400 du	189.0	4,233,600	4,742
Commercial[2]	12,725 jobs	69.0	878,025	984
Industrial[2]	18,190 jobs	121.0	2,200,990	2,465
Public Facilities[2]	1,059 jobs	69.0	73,071	82
			9,228,086	**9,353**

Source: City of Los Angeles Department of Water and Power, 2016. 2015 UWMP. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln?_afrLoop=188401731408212&_afrWindowMode=0&_afrWindowId=19iw0ec604_1#%40%3F_afrWindowId%3D19iw0ec604_1%26_afrLoop%3D188401731408212%26_afrWindowMode%3D0%26_adf.ctrl-state%3D3j7vbqgs1_4.

Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd Totals may not round up due to rounding:

[1] Single-family and multi-family units were estimated by assuming that 20% of total household units are single-family and 80% multi-family. Source: Water demand rates were obtained from the LADWP's 2015 Urban Water Management Plan (UWMP), Exhibit 2H (LADWP 2016a).

[2] Jobs for commercial, industrial, and public facilities based on the existing land use designations and total employment in the area. Commercial/Public Facilities accounts for the estimated employment based on percentage of non-residential land use for both land use types.

Water conservation measures would apply to new development, but existing uses are also increasingly implementing water conservation measures in response to increased regulations and pricing controls such

as limited Tier 1 (cheaper) water in drought years, and penalties for lack of reductions; therefore, this estimated net increase in water demand in the CPA may represent a conservative estimate. As discussed in **Section 4.16.2.6, Regulatory Framework**, new development facilitated by the Proposed Plan would be required to comply with the City's water conservation ordinances, such as the Model Water Efficient Landscape Ordinance, which requires that new construction projects develop water budgets for landscaping, reduction of erosion and irrigation related runoff, utilization of recycled water if available, irrigation audits, development of requirements for landscape and irrigation design, and scheduling of irrigation based on localized climate. Compliance with the Water Efficiency Requirements Ordinance and Supply Ordinance No. 165004 would require new buildings to install water conservation fixtures, such as ultra-low-flush toilets, urinals, taps, and showerheads, and plumbing fixtures to obtain building permits in the City of Los Angeles.

Impacts from Construction of Facilities

Since the mid-2000s, LADWP has initiated a comprehensive modernization and upgrade program at the LAA Filtration Plant to continue and better serve its customers. Based on the water treatment capacity of 600 Mgal/d at the LAA Filtration Plant, the anticipated water demand increase of 2.5 Mgal/d as a result of the Proposed Plan would be within the capacity of the LAA Filtration Plant.

LADWP continues to invest in improving drinking water quality through its Capital Improvement Program. The approved water budget in FY 2018/2019 is $1.54 billion with $891 million earmarked for capital projects.[53] Thus, the construction of new water treatment plants is not anticipated to occur as a result of the approval of the Proposed Plan.

As development occurs incrementally throughout the Boyle Heights CPA, upgrades to water conveyance facilities may be required. LADWP installs and maintains the water distribution system. The 2018-2019 LADWP Water Infrastructure Plan establishes goals and targets for replacing and/or upgrading infrastructure. Through infrastructure projects, the LADWP would replace or upgrade major system components that are outdated or malfunctioning. With approximately 6,780 miles of mainline water pipes citywide, LADWP plans to replace approximately 500 miles in the next 10 years giving the highest priority to pipes with high risk of failure.

Without knowing the location of specific development and location of associated water feeder facilities, it is not possible to determine impacts to other specific LADWP facilities. Therefore, it is likely that the reasonably anticipated development under the Proposed Plan could exceed the capacity of water

53 City of Los Angeles Department of Water and Power, *Briefing Book 2018-2019,* https://ladwp-jtti.s3.us-west-2.amazonaws.com/wp-content/uploads/sites/3/2019/07/29154703/2018-Briefing-Book-Web-3.pdf, July 30, 2019.

conveyance facilities, or the capacity of existing and planned fire hydrants. Local water delivery lines may need to be replaced and upgraded in the vicinity of new development that is substantially more dense than existing development, and it is possible that the construction of new water lines may be necessary to serve new development in the CPA. The City requires that applicants coordinate with LADWP to ensure that existing and/or planned water conveyance facilities are capable of meeting water demand/pressure requirements.

The precise location and connection would need to be determined at the time development is proposed. Should any new connections or upgrades be required, such upgrades would be subject to subsequent environmental review. Any future line size modifications or connections would be designed in accordance with applicable provisions of the Municipal Code. In coordination with the LADWP, project applicants are required to identify specific on- and off-site improvements needed to ensure that impacts related to water supply and conveyance demand/pressure requirements are addressed prior to issuance of a certificate of occupancy. Water supply and conveyance demand/pressure clearance from LADWP are required at the time that a water connection permit application is submitted. In addition, the City requires applicants to coordinate with the LAFD and Building and Safety Department to ensure that existing and/or planned fire hydrants are capable of meeting fire flow demand/pressure requirements. The issuance of building permits is dependent upon submission, review, approval, and testing of fire flow demand and pressure requirements, as established by the LAFD and Building Safety Department prior to occupancy.

Development under the Proposed Plan could require the construction of new or upgraded water distribution facilities. However, if new facilities are determined to be necessary at some point in the future, the construction of such infrastructure would not be expected to result in significant environmental impacts since it typically involves replacement of lines in the same locations as existing lines. Routine infrastructure projects involving replacing or upgrading water distribution facilities, such as trunk lines, generally include the preparation of a ND/MND and in some cases may possibly qualify for a Categorical Exemption (e.g., CEQA Guidelines Section 15302). Additionally, pipeline construction of less than one mile in existing right of ways is statutorily exempt. (PRC Section 21080.21.) To the extent that any conveyance upgrades are not exempt, the environmental impacts of the construction and operation of these new or upgraded facilities are consistent with the impacts that have been evaluated throughout this EIR. To the extent that any significant impacts could result from the unique characteristics of a specific site, those impacts would be speculative at this time. Therefore, impacts related to the construction of new water conveyance infrastructure and water treatment facilities or expansion of existing facilities under the Proposed Plan would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.16-2 Would implementation of the Proposed Plan have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?

This impact would be less than significant.

The calculated increase in water demand shown in **Table 4.16-7** does not fully take into account reductions in water use by sector anticipated for the City as a whole. Given the long lifespan of the Proposed Plan, it is important to consider the City's commitment to water conservation in conjunction with supply and demand forecasts to fully evaluate the impact of the Proposed Plan on water supplies.

Passive conservation includes long-term behavioral changes in customer water use and compliance with codes and ordinances that mandate increased efficiency. As previously discussed, and as shown in **Table 4.16-7**, implementation of the Proposed Plan would have a water demand of 10,732,172 gpd (12,022 afy). Water demand under the Proposed Plan would represent a water demand increase of appropriately 31% compared to Existing (2016) Conditions water demand of 8,200,220 gpd (9,185 afy). The increase in water demand would occur incrementally over the lifespan of the Proposed Plan.

MWD and LADWP are planning for the future population growth forecasts from SCAG through a variety of programs. Central to water planning is increasing conservation. The LADWP forecasts that citywide water demand with passive water conservation efforts would be approximately 697,800 af in 2040.[54] Based on the estimated amount of water demanded by the Proposed Plan (12,022 afy), the CPA would consume approximately 1.8% of citywide water supply in 2040. LADWP completed a comprehensive Water Conservation Potential Study in 2017 that identified remaining active and passive conservation opportunities.[55] The results from this study guide LADWP's current and future water conservation planning and program development. In addition, state legislation, which postdates several City water conservation ordinances, strengthens the City's commitment to water conservation and provides added

54 LADWP. 2021. *2020 Urban Water Management Plan.*

55 LADWP. 2017. *Water Conservation Potential Study*.

assurance that the City will continue its leadership role in managing demand for water in the near and distant future.

Based on City policy, new water demand is to be met by expanding water recycling and conservation. All new development within the CPA under the Proposed Plan would be required to implement the water conservation measures described in the Regulatory Framework section. New development within the CPA would be required to comply with the Water Efficiency Requirements Ordinance, Los Angeles Green Building Code, the most current California Green Building Standard Code, and all applicable regulations in the future. Existing development within the CPA may not be required to conform to these measures, although community pressure and pricing controls are anticipated to continue to reduce water demand from existing uses.

Water conservation efforts would attenuate some of the added demand for water resources from new development as the Proposed Plan is implemented. Furthermore, during times of drought, LADWP may announce restrictions on water use for customers to as part of its emergency water conservation plan. For example, in May of 2022, Mayor Garcetti announced that LADWP would move to Phase 3 of its emergency water conservation plan, requiring customers to cut the number of outdoor watering days from three to two.[56] Efforts such as these, would help reduce water usage during times of drought.

As required by the Urban Water Management Planning Act, water suppliers are required to develop a UWMP every five years; the 2015 UWMP was the most current UWMP prepared by LADWP at the time of scoping and the 2020 UWMP was approved in May 2021. Due to ongoing and worsening water supply concerns, 2020 information is used where appropriate to present a more conservative analysis. LADWP will continue to work closely with the City of Los Angeles Department of City Planning to develop and update the UWMP every five years to identify short-term and long-term water resources management measures to meet growing water demands over a 20-year horizon. Importantly, the UWMP is prepared at a citywide scale and the Proposed Plan is not anticipated to cause the City to exceed City forecasted growth; therefore, the Proposed Plan would not exceed water demand identified in the UWMP.

Within the 2020 UWMP, LADWP's water supply reliability is assessed under three hydrologic conditions: average year (30-year median hydrology from FY 1985/86 to 2014/15); single-dry year (FY 1989/90 hydrology); and multi-dry year (FY 1987/88 to FY 1991/92 hydrology). **Table 4.16-8** summarizes the water demands and supplies during an average weather year through FY 2044/45. **Table 4.16-9** summarizes the water demands and supplies for singe dry year conditions through FY 2044/45, which represented the

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56 LADWP. 2022. Mayor Garcetti Announces New Water Restrictions for LADWP Customers. Available at: https://www.ladwpnews.com/mayor-garcetti-announces-new-water-restrictions-for-ladwp-customers/, accessed May 2022.

planned supply portfolio to meet the City's water demands under critical hydrologic conditions. **Table 4.16-10** demonstrates the service reliability assessment for multiple dry year conditions. While the total water demand may surpass the existing/planned supplies provided by the LADWP, supplemental water purchased from the MWD will ensure sufficient supplies are provided to meet demand. While the City plans to improve its water supply reliability through investments in additional local supply development and conservation, the City has made significant investments in the MWD and will continue to rely on the MWD to meet current and future supplemental water needs. **Tables 4.16-8** through **Table 4.16-10** demonstrate that LADWP will be able to maintain reliability during normal, single, and multiple dry year periods.

Table 4.16-8
LADWP Service Area Reliability Assessment for Average Weather Year

Demand and Supply Projections (acre-feet)	Average Year Fiscal Year Ending on June 30				
	2025	**2030**	**2035**	**2040**	**2045**
Total Water Demand	**642,600**	**660,200**	**678,800**	**697,800**	**710,500**
Post-Conservation Demand	**509,500**	**526,700**	**536,100**	**554,500**	**565,800**
Existing/Planned Supplies	461,200	480,000	495,100	493,700	493,700
MWD Water Purchases	181,400	180,200	183,700	204,100	216,800
Total Supplies	**642,600**	**660,200**	**678,800**	**697,800**	**710,500**

Notes: MWD = Metropolitan Water District
Source: City of Los Angeles Department of Water and Power. 2021. 2020 Urban Water Management Plan.

Table 4.16-9
LADWP Service Area Reliability Assessment for Single Dry Year

Demand and Supply Projections (acre-feet)	Single Dry Year Fiscal Year Ending on June 30				
	2025	**2030**	**2035**	**2040**	**2045**
Total Water Demand	**674,700**	**693,200**	**712,700**	**732,700**	**746,000**
Post-Conservation Demand	**509,500**	**526,700**	**536,100**	**554,500**	**565,800**
Existing/Planned Supplies	385,600	406,200	423,200	423,700	425,400
MWD Water Purchases	289,100	287,000	289,500	309,000	320,600
Total Supplies	674,700	693,200	712,700	732,700	746,000

Notes: MWD = Metropolitan Water District
According to LADWP's 2020 UWMP, the City plans to continue using MWD supplies to supplement water supplies based on demand. Therefore, projected supplies equal the projected demands for the given year.
Source: City of Los Angeles Department of Water and Power. 2021. 2020 Draft Urban Water Management Plan.

Table 4.16-10
LADWP Service Area Reliability Assessment for Multiple Dry Years

Demand and Supply Projections (acre-feet)	Multiple Dry Years Fiscal Year Ending on June 30				
	2025	2030	2035	2040	2045
Multiple Dry Years: First Year					
Total Water Demand	**657,900**	**675,800**	**694,900**	**714,400**	**727,400**
Post-Conservation Demand	**507,600**	**526,600**	**536,100**	**554,400**	**565,700**
Existing/Planned Supplies	421,700	439,400	455,400	455,000	455,800
MWD Water Purchases	236,200	236,400	239,500	259,400	271,600
Total Supplies	**657,900**	**675,800**	**694,900**	**714,400**	**727,400**
Multiple Dry Years: Second Year					
Total Water Demand	**661,700**	**679,700**	**698,900**	**718,500**	**731,500**
Post-Conservation Demand	**507,600**	**526,600**	**536,100**	**554,400**	**565,700**
Existing/Planned Supplies	531,700	557,700	580,900	580,100	581,100
MWD Water Purchases	130,00	122,000	118,000	138,400	150,400
Total Supplies	**661,700**	**679,700**	**698,900**	**718,500**	**731,500**
Multiple Dry Years: Third Year					
Total Water Demand	**674,800**	**693,200**	**712,800**	**732,700**	**746,000**
Post-Conservation Demand	**507,600**	**526,600**	**536,100**	**554,400**	**565,700**
Existing/Planned Supplies	387,609	406,309	423,309	423,809	425,509
MWD Water Purchases	287,191	286,891	289,491	308,891	320,491
Total Supplies	**674,800**	**693,200**	**712,800**	**732,700**	**746,000**
Multiple Dry Years: Fourth Year					
Total Water Demand	**661,600**	**679,600**	**698,900**	**718,400**	**731,500**
Post-Conservation Demand	**507,600**	**526,600**	**536,100**	**554,400**	**565,700**
Existing/Planned Supplies	411,400	429,400	445,700	445,400	446,400
MWD Water Purchases	250,200	250,200	253,200	273,000	285,100
Total Supplies	**661,600**	**679,600**	**698,900**	**718,400**	**731,500**
Multiple Dry Years: Fifth Year					
Total Water Demand	**655,700**	**673,600**	**692,600**	**712,000**	**724,900**
Post-Conservation Demand	**507,600**	**526,600**	**536,100**	**554,400**	**565,700**
Existing/Planned Supplies	427,700	445,300	461,100	460,600	461,300
MWD Water Purchases	228,000	228,300	231,500	251,400	263,600
Total Supplies	**655,700**	**673,600**	**692,600**	**712,000**	**724,900**

Notes: MWD = Metropolitan Water District
Source: City of Los Angeles Department of Water and Power. 2021. 2020 Urban Water Management Plan.

Per the 2015 UWMP and 2020 UWMP, current water supplies, planned future water conservation efforts, and planned future water supplies will enable LADWP to reliably provide water that meets the demands

of the City for a 25- year planning horizon (through 2040). The 2015 UWMP indicates that water deliveries to the City totaled 513,540 afy in 2015. Projected total water demand for the City under average year conditions for year 2040 is 675,700 afy. Projected total water demand for the City for 2040 under single/multiple dry years conditions is 709,500 afy. The 2015 UWMP projects an increase of 195,960 afy (38%) in water demand between 2015 and 2040, under single/multiple dry year conditions. The 2020 UWMP was adopted in May 2021. According to the 2020 UWMP, projected total water demand for the City under average year conditions for year 2040 is 697,800 af and under a single dry year is 732,700 af. If conservation measures are applied, the total water demand in 2040 drops to 554,400 af. According to the LADWP, in 2016, 486,797 af of water were delivered (see **Table 4.16-1**) and, as result, water demand under single year dry conditions increases by 245,903 af from 2016 to 2040.

The projected net increase in water demand of 2,836 afy generated by new development facilitated by the Boyle Heights Plan would represent about 1.2% of the forecast water demand increase through 2040 under the 2020 UWMP. The 2020 UWMP water demand projections are based on SCAG projections. As discussed in **Section 4.12, Population, Housing, and Employment**, the Proposed Plan would accommodate a development capacity consistent with long-range SCAG growth projections. Because the water demand projections for the Boyle Heights CPA have been accounted for in the 2020 UWMP, and adequate supply would be available to meet estimated demand of the Boyle Heights CPA during normal and single dry year conditions and multiple dry years up to the year 2040, impacts would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.16.2.6 Cumulative Impacts

The issues of water demand and supply are region-wide in the Southern California area and transcend the boundaries of the CPA and the City. The 2020 UWMP indicates that LADWP can reliably meet the water demands of SCAG forecasted demographic growth in the City of Los Angeles through the year 2040. LADWP's infrastructure is a dynamic and complex system and its ability to provide water supply infrastructure and meet future water demands is determined on a case-by-case basis. Nonetheless, development and population increases under the Proposed Plan when combined with cumulative development could cause an increase in total water consumption. The potential for construction of new water filtration and other large-scale water facilities is not anticipated at the present time. Depending on

the location of new water supply facilities, if they are determined to be needed, impacts could occur, although they are too speculative to address in detail at the present time without knowing where development would occur.

The Boyle Heights Community Plan aims to accommodate growth projected by SCAG. As discussed above, total water demand projected by the City's 2020 UWMP accounts for population growth within its jurisdictional boundaries, which is based on SCAG's demographic data and growth projections. Per the 2020 UWMP, demographic projections for the LADWP service area include a population of 4,041,284 million persons; 1,442,766 housing units; and 1,995,597 jobs.[57]

As shown in **Table 4.16.10** above, projected total water demand for the City for 2040 under single/multiple dry year conditions is 732,700 afy in a single dry year and 712,000 afy at the end of multiple dry years. Per the 2020 UWMP, based on current water supplies, planned future water conservation, and planned future water supplies, LADWP will be able to reliably provide water to meet the demands of the City for the 25-year planning horizon identified in the 2020 UWMP. Therefore, cumulative development would not result in a cumulatively significant impact with respect to water supply. Cumulative impacts related to water supply are ***less than significant***.

The increase in water demand in the CPA and outside the CPA could potentially increase pressure on the City's water infrastructure, including water mainline and trunk lines. LADWP prepared a 2018-2019 Water Infrastructure Plan, which addresses the City's long-term goals for replacing the City's water infrastructure. The report states that LADWP plans to replace approximately 500 miles of leak-prone and high-risk water mainlines in the next 10 years, and LADWP is increasing the rate at which they replace water distribution mainline to bring the pipe replacement cycle closer to the expected pipe life cycle by year 2023.[58] The upgrading and replacement of the City's water infrastructure generally results in a statutory exemption, a categorical exemption, or the preparation of an MND. The City's environmental documents for water line replacements typically indicate less-than significant impacts, including air quality, noise, and traffic impacts. The environmental impacts of the construction and operation of water lines are localized in nature and consistent with the impacts evaluated throughout this EIR. Specifically, the EIR analyzes anticipated effects of citywide growth related to air quality, noise, traffic, and other environmental impact areas. To the extent that any significant impacts could result from the unique characteristics of a specific project site, those impacts are too speculative to analyze at this time. Therefore,

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57 City of Los Angeles Department of Water and Power. 2021. *2020 UWMP*. https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf

58 City of Los Angeles Department of Water and Power, *2017-18 Water Infrastructure Plan*, https://s3-us-west-2.amazonaws.com/ladwp-jtti/wp-content/uploads/sites/3/2018/08/06141812/2017-18-Water-Infrastructure-Plan-Web-final.pdf, accessed October 2, 2019.

the Proposed Plan would not make a cumulatively considerable contribution to impacts related to water conveyance. Based on the above information, the incremental effect of the Proposed Plan related to water supply or conveyance would not be cumulatively considerable and cumulative impacts would be ***less than significant***.

4.16.3 WASTEWATER AND STORMWATER DRAINAGE

4.16.3.1 Wastewater Existing Environmental Setting

Wastewater generated within the Boyle Heights CPA is collected and treated by the City Los Angeles Department of Public Works, Bureau of Sanitation (LASAN) wastewater conveyance and treatment infrastructure, which operates and maintains the wastewater collection and treatment for the City and 29 contract cities and agencies. The City's sewage system is composed of the Hyperion Treatment Plant (HTP) service area, the Terminal Island Water Reclamation Plant (TIWRP) service area, the Don C. Tillman Water Reclamation Plant (DCTWRP) service area, and the Los Angeles-Glendale Water Reclamation Plant (LAGWRP) service area. The City's public sewers are managed within 26 primary sewer basins and 220 secondary basins, or sewer sheds. The City operates and maintains the largest sewer network within the nation, with more than 6,700 miles of sewer lines and conveys about 400 mgd.[59] The City's primary sewer basin boundaries are based solely on sewer drainage and configuration and are independent of political boundaries. The CPA is located within or intersects the Lincoln Heights and Boyle Heights Primary Sewer Master Planning Basins, which are located within the HTP service area.

Wastewater Treatment

City wastewater is treated at several wastewater treatment facilities: the HTP located in Playa del Rey; the TIWRP located in San Pedro; the DCTWRP located in Van Nuys; and the LAGWRP located in Los Angeles, adjacent to the City of Glendale. Each of these treatment plants is capable of treating a maximum of approximately 450, 30, 80, and 20 mgd of wastewater, respectively, and experience average daily flows of 260, 15, 45, and 20 mgd, respectively.[60,61] With the exception of the Harbor area, the majority of the City's wastewater conveyance and treatment is served by the Hyperion Sanitary Sewer System. Wastewater in the Hyperion Sanitary Sewer System is treated at the HTP.

As stated previously, the HTP is located in the community of Playa del Rey which is approximately 15 miles southwest of the CPA. The HTP has a wet and dry weather treatment capacity of 450 mgd and peak

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59 City of Los Angeles Department of Public Works, LA Sanitation, *Sewer System Management Plan*, January 2019.

60 City of Los Angeles Department of Water and Power, 2021. *2020 Urban Water Management Plan,* Exhibit 7C, Sources of Recycled Water Summary.

61 City of Los Angeles. *Terminal Island Water Reclamation Plant*.

wet weather flow of 800 mgd.[62] The HTP performs primary treatment of wastewater (i.e., the removal of large objects) and secondary treatment of wastewater (i.e., degradation of biological content).[63,64]

Treated wastewater from the HTP, also known as effluent, is discharged into the Santa Monica Bay through a five-mile outfall. All effluent discharges into the Santa Monica Bay are regulated by the NPDES Permit Number CA0109991.[65] The HTP outfall discharges primary and secondary treated effluent at a depth of 187 feet. The HTP also has a one-mile outfall which is in standby condition in case of an emergency. A small remaining portion of effluent is reused to recharge barrier walls. Treated sewer sludge, or biosolids are not discharged into the Santa Monica Bay. Biosolids are either reused in agriculture or used by landfills for daily cover.[66]

Wastewater Conveyance Infrastructure

The City owns, operates, and maintains an extensive wastewater collection and conveyance system that collects sewage from more than four million customers in Los Angeles, plus 29 contracting cities and agencies, over a 470-square-mile area. The City conveys the sewage to one of the four treatment facilities.[67] The collection system pipelines range in diameter from 6 inches to 150 inches and consist of approximately 6,700 miles of primary and secondary sewers. To assess and maintain the condition of this expansive system, the City actively conducts an ongoing dry- and wet-weather flow monitoring program. There are 30 automatic "real time" flow monitors and 74 additional "near time" monitors located in the primary sewer system. The monitors use either telephone lines to send data to a central location or staff will download data in the field. Additionally, flow gauging is performed at over 600 strategic locations throughout the City's secondary sewer system on either a quarterly, semi-annual, or annual cycle to monitor flow depth.

The sewer system consists of primary sewers (16-inches and larger in diameter) and secondary sewers (less than 16-inches in diameter). The secondary sewers provide service to property laterals and feed into the

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62 City of Los Angeles Sanitation, *Hyperion Water Reclamation Plant*.

63 *Ibid.*

64 City of Los Angeles Department of Public Works, Bureau of Sanitation, *City of Los Angeles Integrated Resources Plan*, https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdew/~edisp/cnt010386.pdf, December 2006.

65 California Regional Water Quality Control Board Los Angeles Region and USEPA Region IX. *NPDES Permit No. CA0109991*, https://www.waterboards.ca.gov/water_issues/programs/tmdl/records/region_4/2011/ref3839.pdf.

66 City of Los Angeles Department of Public Works, Bureau of Sanitation, *City of Los Angeles Integrated Resources Plan*, https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdew/~edisp/cnt010386.pdf, December 2006.

67 California Regional Water Quality Control Board, *Waste Discharge Requirements and Authorization to Discharge Under the National Pollutant Discharge Elimination System for the City of Los Angeles (Hyperion Treatment Plant)*, April 7, 2005.

primary sewer lines. Primary sewers discharge into trunk, interceptor, and outfall pipes. As discussed above, all sewer lines in the CPA convey wastewater to the HTP. Tributaries to interceptor sewer systems are called sewer reaches. Sewer reaches are usually named after the street to which their alignment is closest. Primary sewers have pipes with a diameter of 15 inches or more and are found in all the sewer reaches that serve the Basin. Interceptor sewer systems consist of large sewer pipelines that control the conveyance of wastewater to treatment plants. The following major interceptor sewer systems collect wastewater from the Lincoln Heights and Boyle Heights Primary sewer basins that are located within or intersect the CPA and conveys the wastewater to the HTP: Central Outfall Sewer (COS), North Outfall Sewer (NOS) and North East Interceptor Sewer (NEIS).[68]

Sewer capacity planning is prioritized based on two ratios of sewer flow to sewer capacity (d/D): a Trigger ratio and a Relief ratio. Trigger flow is the quantity of flow, that once reached, would initiate planning for a relief or a replacement sewer. The buffer capacity is defined as the product of the estimated years to complete a new sewer project and the rate of recent flow increases in the sewer being evaluated. The Relief d/D is currently 0.75 across the City (i.e., when a sewer is at 75% of capacity) for all existing sewers, the Trigger d/D varies on a project-by-project basis because each project's tributary area has its own unique characteristics such as population growth projection, commercial and industrial discharge forecast, and other contributing factors that determine how quickly flows are projected to increase over time. The Sewer Design Manual requires all new sewers to meet a d/D of 0.5 for the projected design year (i.e., that they be at no more than 50% of capacity in their design year).[69] **Table 4.16-11** lists the sewer structural condition ranking schedule used by LASAN.

68 City of Los Angeles Department of Public Works, Bureau of Sanitation, *Sewer System Management Plan*, February 2017.

69 City of Los Angeles Department of Public Works, *Sewer System Management Plan: Hyperion Sanitary Sewer System*, May 20, 2022.

Table 4.16-11
Sewer Conditions Rank

Ranking	Description	Action
A	Very Good • Condition is almost like-new sewer reach.	No Repairs Future routine inspection
B	Good • Light Cracks localized • Light Corrosion localized • Light Roots localized	No Immediate Repairs Routine Maintenance Program. Schedule next inspection in the order of sewer system priority.
C	Fair • Moderate Cracks/Fractures • Moderate Corrosion continuous • Moderate Infiltration continuous • Moderate Roots continuous	Routine Repairs as Needed Includes planning, environmental documentation, technical investigations, design, reviews, bid and award following established priorities.
D	Poor • Severe Cracks/Fractures • Broken Reach with Holes • Severe Corrosion • Severe Infiltration/Roots	Repairs Includes regular bid and award, fast track construction, accelerate planning/design, and monitoring.
E	Emergency • Collapsed Pipe (PX) • Dirt Pipe (CPD) • Crown of Pipe Gone (CPC, CG) • Void in Backfill around pipe • Full Flow Obstruction/Blockage	Emergency Repair Initiate Special Order Procedure " Urgent Necessity"

Source: City of Los Angeles Department of Public Works, Bureau of Sanitation, Wastewater Collection System Rehabilitation and Replacement Report and Plan, June 2006, 2017.

New and rehabilitated sewers and pump stations are planned, designed, and constructed to meet the highest performance standards in the industry in accordance with the City's Sewer Design Manual. The Sewer Design Manual is a comprehensive set of criteria for planning and designing of new sewers, pump stations, force mains, and appurtenances, and for the rehabilitation of existing sewers. In conjunction with the Sewer Design Manual, the City also maintains Standard Plans, which are used to provide consistency and quality in design. All system components are designed to meet permit requirements of the various federal, state, and local agencies thereby ensuring that projects benefit from the input of all affected and interested parties, including the communities.

The Sewer Design Manual and Standard Plans are updated, maintained, and administered by LASAN. For all projects, LASAN is responsible for determining the sewer capacity availability for new sewer connections for residential, commercial, and industrial developments. This function is part of an overall sewer connection permitting process that involves a combined effort by LASAN and Bureau of Engineering (BOE) personnel. In issuing a sewer connection permit, the BOE Development Services Division determines

if further investigation is needed to evaluate the capacity of an existing sewer line to handle the additional flow from the proposed development or project and take appropriate preemptive action to attenuate potential emergency sewer overflow incidences in the future.

In addition to preemptive sewer monitoring and permitting activities, the LASAN Wastewater Collection Systems Division also maintains up-to-date Sanitary Sewer Overflow Response and Reporting Procedures. The procedures outline the necessary actions to provide immediate response to sewage overflows. It is City policy that, "[e]very reported sewage spill affecting public or private property within the City of Los Angeles shall be acted upon by the Division." Crew leaders are immediately notified upon receipt of a reported potential sewer overflow and are instructed to respond immediately.[70]

The effect of stringent monitoring practices and sewer design standards are apparent in that the City has not experienced any wet-weather overflows since major relief sewers were completed in 2006. However, some dry-weather overflows still occur occasionally due to tree roots, grease blockages, landslides, and vandalism. Despite these irregular overflow occurrences, the system currently has sufficient capacity to handle peak dry-weather flows.[71,72]

Water Quality Monitoring

Los Angeles is constantly monitoring the infrastructure to ensure reliable service. Dischargers are regulated under Waste Discharge Requirements (WDRs) and are required to "self -monitor," that is, to collect regular samples of their effluent and receiving waters according to a prescribed schedule to determine facility performance and compliance with their requirements. In addition to self-monitoring by dischargers, LARWQCB makes unannounced inspections and collects samples to determine compliance with discharge requirements and receiving water objectives and to provide data for enforcement actions. LARWQCB also

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70 City of Los Angeles Department of Public Works, *Sewer System Management Plan: Terminal Island Water Reclamation Plant Sanitary Sewer System,* https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdey/~edisp/cnt012544.pdf, 2011.

71 City of Los Angeles Department of Public Works, Sewer *System Management Plan: Hyperion Sanitary Sewer System,* https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdey/~edisp/cnt012544.pdf, 2011.

72 In regards to the July 2021 Hyperion Water Treatment Plant crisis in which flow of debris overwhelmed the treatment facility, the Los Angeles Sanitation Department (LASAN) identified the event as unique extraordinary event that was investigated and steps taken to insure against any such future reoccurrence and determined that the event does not change projections that LASAN has conducted based on population projections for the Hyperion Water Treatment Plan (Hyperion) and its determinations that the facility is operating at substantially below the capacity and is expected to until the year 2040. The average wastewater flow of the facility is approximately 300 million gallons per day (MGD) whereas the maximum capacity is 600 MGD, or approximately double the average wastewater flow. Therefore, considering Hyperion's current capacity and the City's ongoing conservation efforts, the facility can handle the anticipated wastewater flow associated with the projected population growth.

responds to a variety of incidents, including accidental and illegal discharges of oil from offshore pipelines, oily waste discharges, and dumping in the storm drains. Each regional board in the state prepares a biennial Water Quality Assessment (WQA) Report using data collected by regional planning, permitting, surveillance, and enforcement programs. The regional reports contain inventories of the pollutants in the major water bodies of the region.

The Flow Monitoring Expansion Program helps operations and maintenance to manage the conveyance system. Flow data is gathered to support resource allocation. LASAN continuously monitors 194 locations in major outfall, interceptors, and primary sewers (pipes 16-inch and greater in diameter) and periodically monitors over 500 locations in the primary sewers and some secondary sewers (pipes 15 inch or smaller in diameter).[73]

Existing Wastewater Generation

The estimated wastewater generation of existing land uses within the CPA is shown in **Table 4.16-12**. The CPA is estimated to currently generate approximately 5,529,302 gpd (5.5 mgd) of wastewater. Wastewater generated by the CPA represents approximately 1.2% of the HTP's current wastewater treatment capacity of 450 mgd.

Table 4.16-12
Estimated Existing (2016) Wastewater Generation in the Boyle Heights Community Plan Area[1]

Land Use	Dwelling Units or Employees	Daily Wastewater Generation (gpd)
Residential[2]		
Single-Family	4,553 du	706,170
Multi-Family	18,211 du	2,715,260
	Residential Subtotal	***3,421,430***
Non-Residential		
Commercial	16,833 employees	1,084,045
Industrial	8,897 employees	1,177,963
Public Facilities	514 employees	25,700
	Non-Residential Subtotal	***2,287,708***
	Existing (2016) Total	**5,709,138**

Source: Impact Sciences, 2017.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd
[1] City of Los Angeles Bureau of Sanitation sewer generation rates are utilized to determine daily wastewater generation.
[2] For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.

73 City of Los Angeles Department of Public Works, Bureau of Sanitation, *Sewer System Management Plan*, February 2017.

4.16.3.2 Stormwater Existing Environmental Setting

The CPA is located within the Los Angeles River Watershed. The Los Angeles River Watershed covers a land area of 834 square miles. The eastern portion spans from the Santa Monica Mountains to the Simi Hills and in the west from the Santa Susana Mountains to the San Gabriel Mountains. The watershed encompasses and is shaped by the path of the Los Angeles River, which flows from its headwaters in the mountains eastward to the northern corner of Griffith Park. Here the channel turns southward through the Glendale Narrows before it flows across the coastal plain and into San Pedro Bay near Long Beach.[74]

The City's storm drain system, maintained by the County of Los Angeles Department of Public Works, is a vast network of underground pipes and open channels that were designed to prevent flooding. The City's storm drain system, maintained by the BOE, consists of an extensive network of underground pipes and open channels that were designed to prevent flooding. The City's storm drain system consists of approximately 3,300 miles of storm drains, 47 pump plants, 172 debris basins, 27 sediment placement sites, 3 seawater intrusion barriers and an estimated 82,000 catch basins that collect runoff, spreading grounds, and pumping facilities.[75] The City's system is designed to accommodate 50-year magnitude storms. During dry weather, the combined County and City storm drainage systems carry tens of millions of gallons of runoff daily.

The CPA is mostly covered with impervious surfaces—including roadways, parking lots, hardscapes, and rooftops—that generate stormwater runoff. Runoff drains from the street into the gutter and enters the system through an opening in the curb called a catch basin. Curbside catch basins are the primary points-of-entry for urban runoff. From there, runoff flows into underground tunnels that empty into Ballona Creek, which is a major flood control facility for draining stormwater from the Project Area and directing it safely to the ocean. See **Section 4.9, Hydrology and Water Quality,** for further discussion of the Ballona Creek Watershed and storm drains.

4.16.3.3 Wastewater Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Utilities-Wastewater at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Clean Water Act

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74 County of Los Angeles Department of Public Works, *Los Angeles River Watershed*, https://dpw.lacounty.gov/wmd/watershed/la/, accessed December 2021.

75 Los Angeles County Flood Control District, https://dpw.lacounty.gov/LACFCD/web/, accessed May 2022.

- California Green Building Code
- Los Angeles Regional Water Quality Control Board (LARWQCB)
- City of Los Angeles General Plan Framework Element
- Integrated Resources Plan
- Water IRP 5-year Reviews
- Los Angeles Municipal Code
- One Water LA 2040 Plan
- Green New Deal
- Sewer System Management Plan
- Los Angeles Wastewater Capital Improvement Program

Federal

Clean Water Act (CWA). The primary goals of the Federal Clean Water Act (CWA), 33 USC §§ 1251, et seq. (CWA) are to restore and maintain the chemical, physical, and biological integrity of the nation's waters and to make all surface waters fishable and swimmable. The CWA forms the basic national framework for the management of water quality and the control of pollutant discharges. The CWA sets forth a number of objectives in order to achieve the above- mentioned goals. The CWA objectives include regulating pollutant and toxic pollutant discharges; providing for water quality which protects and fosters the propagation of fish, shellfish and wildlife; developing waste treatment management plans; and developing and implementing programs for the control of non-point sources pollution.

National Pollutant Discharge Elimination System (NPDES). The NPDES permit system was established in the CWA to regulate point source discharges into waters within the United States. Point sources are discrete conveyances such as pipes or manmade ditches. Individual homes connected to a municipal system are not required to obtain a permit under the NPDES, however, industrial, municipal, and other facilities must obtain permits if their discharges go directly to surface waters.

State

California Green Building Code The California Green Building Standards Code, commonly referred to as the CALGreen Code, is set forth in California Code of Regulations Title 24, Part 11, and establishes voluntary and mandatory standards pertaining to the planning and design of sustainable site development and water conservation, among other issues. Under the CALGreen Code, all flush toilets are limited to 1.28

gallons per flush, and urinals are limited to 0.5 gallon per flush. In addition, maximum flow rates for faucets are established at: 2.0 gallons per minute (gpm) at 80 pounds per square inch (psi) for showerheads; 1.2 gpm at 60 psi for residential lavatory faucets; and 1.8 gpm at 60 psi for kitchen faucets.

Regional

Los Angeles Regional Water Quality Control Board (LARWQCB). The LARWQCB is one of the nine state RWQCBs that are under the purview of the SWRCB. The SWRCB sets statewide policy and, together with the nine state RWQCBs, implements State and federal laws and regulations that pertain to water quality. The LARWQCB implements state and federal laws and regulations within its jurisdiction and continuously maintains its Water Quality Control Plan (WQCP).

The LARWQCB enforces the Code of Federal Regulations Part 40, Section 122.41(m), which prohibits the bypassing of treatment facilities and sanitary sewer overflows. In addition to the Code of Federal Regulations, the sewer conveyance system is subject to regulation by the South Coast Air Quality Management District (SCAQMD), which responds to complaints regarding nuisance odors. The 10-year Los Angeles Sewers Program also regulates maintenance and construction project schedules and is currently managing approximately 150 sewer infrastructure improvement projects.

The 10-year Los Angeles Sewers Program was put into place in order to carry out the mandates of the Collection System Settlement Agreement (CSSA), which has a compliance term of 10 years. The CSSA is a settlement agreement that was reached in 2004 to resolve a lawsuit brought against the City by the Santa Monica Baykeeper and other community organizations after a number of sanitary sewer overflows occurred in the City in February 1998. The CSSA requires the City to enhance, repair, and update the sewer system and sets specific timelines for the City to complete the upgrades. It also mandates that the City spend $8.5 million in supplemental environmental enhancement projects. Pursuant to the CSSA, the City prepares annual progress reports detailing its success at meeting the terms of the agreement. The ninth progress report for FY 2012/2013, published in August 2013, indicates that the City is in full compliance with the CSSA.[76]

76 Los Angeles Department of Public Works, Bureau of Sanitation, *Collection System Settlement Agreement, Ninth Annual Report, Fiscal Year 2012-13.*

Local

City of Los Angeles General Plan (Framework). The Citywide General Plan Framework Element (General Plan Framework) establishes the conceptual basis for the City's General Plan.[77] The General Plan Framework sets forth a comprehensive Citywide long-range growth strategy and defines Citywide policies regarding land use, housing, urban form and neighborhood design, open space and conservation, economic development, transportation, infrastructure and public services.

The goals, objectives, and policies of the Framework that are related to wastewater and stormwater are listed in **Table 4.16-13**.

Table 4.16-13
Relevant General Plan Wastewater Treatment and Conveyance Goals, Objectives, and Policies

Goal/Objective/ Policy	Goal/Objective/Policy Descriptions
Framework Element- Chapter 9 Infrastructure and Public Services	
Goal 9A	Adequate wastewater collection and treatment capacity for the City and in basins tributary to City-owned wastewater treatment facilities.
Objective 9.1	Monitor and forecast demand based upon actual and predicted growth.
Policy 9.1.1	Monitor wastewater generation.
Policy 9.1.2	Monitor wastewater flow quantities in the collection system and conveyed to the treatment plants.
Policy 9.1.3	Monitor wastewater effluent discharged into the Los Angeles River, Santa Monica Bay, and San Pedro Harbor to ensure compliance with water quality requirements.
Objective 9.2	Maintain the wastewater collection and treatment system, upgrade it to mitigate current deficiencies, and improve it to keep pace with growth as measured by the City's monitoring and forecasting efforts.
Policy 9.2.1	Collect and treat wastewater as required by law and Federal, State, and regional regulatory agencies.
Policy 9.2.2	Maintain wastewater treatment capacity commensurate with population and industrial needs.
Policy 9.2.3	Provide for additional wastewater treatment capacity in the Hyperion Service Area, as it becomes necessary.
Policy 9.2.4	Continue to implement programs to upgrade the wastewater collection system to mitigate existing deficiencies and accommodate the needs of growth and development.
Policy 9.2.5	Review other means of expanding the wastewater system's capacity.
Objective 9.3	Increase the utilization of Demand Side Management (DSM) strategies to reduce system demand and increase recycling and reclamation.
Policy 9.3.1	Reduce the amount of hazardous substances and the total amount of flow entering the wastewater system.
Policy 9.3.2	Consider the use of treated wastewater for irrigation, groundwater recharge, and other beneficial purposes.
Objective 9.4	Ensure continued provision of wastewater collection and treatment after an earthquake or other emergency.

[77] City of Los Angeles Department of City Planning, Citywide General Plan Framework, An Element of the Los Angeles General Plan, July 27, 1995, https://planning.lacity.org/plans-policies/framework-element, accessed May 2022.

Goal/Objective/ Policy	Goal/Objective/Policy Descriptions
Policy 9.4.1	Restore minimal operations as soon as possible after an emergency, and full operations as soon as feasible.
Policy 9.4.2	Establish joint cooperation agreements with other jurisdictions for mutual assistance during emergencies.

Source: City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, re-adopted 2001.

City of Los Angeles Integrated Resources Plan (IRP). The City's IRP incorporates a future vision of water, wastewater, and runoff management in the City, recognizing the relationships among all of the City's water resources activities and functions. The IRP addresses and integrates the water, wastewater, and runoff need of the City to the year 2020 and utilized comprehensive basin-wide water resources planning. The IRP consists of a Facilities Plan, a Financial Plan, and an EIR for the program. Objectives of the IRP include, but are not limited to, meeting the projected wastewater system needs of the City; complying with all regulations protecting public health and the environment; conforming to the sustainability guidelines of the City; providing for safe use of recycled water; and providing cost-effective services. In developing the alternatives to help bridge the gaps in the ability of the current water system to serve future populations, the City also allowed for application of various criteria to accommodate changes and unanticipated conditions that could be encountered during implementation of the selected alternative. The alternative ultimately selected by the City Council included a mix of projects and programs which manages future wastewater flows with the expansion of the City's Donald C. Tillman Water Reclamation Plant to 100 mgd and provides increased recycled water reuse and urban runoff management.

Water IRP 5-year Reviews. The LADPW had been monitoring implementation of the IRP and updating its projections via the preparation Water IRP 5-Year Review Final Documents. The last 5-year review, prior to preparation of the One Water LA Plan that now supersedes the 5-year reviews as discussed below, was completed in 2012.[78] Based on updated 2008 Southern California Association of Governments (SCAG) data, the estimated future flow of the Hyperion Sanitary Sewer System was forecasted as 500 mgd by 2020, and approximately 496 mgd by 2018. At the same time, IRP data in the five-year review showed that the actual Hyperion Sanitary Sewer System service area flow was less than projected by the 2008 SCAG data used for planning. Per that data, the Hyperion Sanitary Sewer System service area flow had decreased from 400 mgd in 2002 to 350 mgd in 2012.[79] This could be attributed to such factors as water conservation and the economic downturn. The five-year Report estimated reductions in flow requirements indicating that

78 City of Los Angeles Department of Public Works. 2012. Water IRP 5-Year Review Final Documents. Available at: https://planning.lacity.org/eir/CrossroadsHwd/deir/files/references/M211.pdf. Accessed June 2022.

79 *Ibid*.

there had been a reduction of wastewater flow of 26.5% relative to the amount estimated in the SCAG projection.

Los Angeles Municipal Code

Green Building Code. The City has been pursuing a number of green development initiatives intended to promote energy conservation and reductions in the amount of greenhouse gas emissions generated within the City. While these ordinances do not focus on the provision of sewer services, they do mandate the use of water conservation features in new developments. Examples of such water conservation features include, but are not limited to, low water shower heads, toilets, clothes washers and dishwashers. Because the flow through these fixtures is reduced, residual wastewater passing through is reduced, in turn reducing the demand for sewage conveyance and treatment.

The Los Angeles Municipal Code (LAMC) Chapter IX, Article 9, the Los Angeles Green Building Code (LA Green Building Code, Ordinance No. 181,480),[80] was adopted in April 2008 and provides standards and a mechanism for evaluating projects for their water conservation features during site plan review. The LA Green Building Code has been subsequently amended to incorporate various provisions of the California Green Building Standards (CALGreen) Code. The LA Green Building Code includes mandatory requirements and elective measures pertaining to wastewater for three categories of buildings, the first of which applies to this Project: (1) low-rise residential buildings; (2) non-residential and high-rise residential buildings; and (3) additions and alterations to residential and non-residential buildings.

Water Efficiency Requirements Ordinance. LAMC Chapter XII, Article 5, the Water Efficiency Requirements Ordinance (Ordinance No. 180,822),[81] effective December 1, 2009, requires the installation of efficient water fixtures, appliances, and cooling towers in new buildings and renovation of plumbing in existing buildings, to minimize the effect of water shortages for City customers and enhance water supply sustainability.

Sewer Capacity Availability Review. The LAMC includes regulations that require the City to assure available sewer capacity for new projects and to collect fees for improvements to the infrastructure system. LAMC Section 64.15 requires that the City perform a SCAR when an applicant seeks a sewer permit to connect a property to the City's sewer system, proposes additional discharge through their existing public sewer connection, or proposes a future sewer connection or future development that is anticipated to

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80 City of Los Angeles, Ordinance No. 181480, https://www.ladbs.org/docs/default-source/publications/ordinances/l-a-green-building-code-ordinance-181480.pdf?sfvrsn=12, accessed May 2022.

81 City of Los Angeles, Ordinance No. 180822, http://clkrep.lacity.org/onlinedocs/2009/09-0510_ord_180822.pdf, accessed May 2022.

generate 10,000 gallons or more of sewage per day. A SCAR provides a preliminary assessment of the capacity of the existing municipal sewer system to safely convey a project's newly generated wastewater to the appropriate sewage treatment plant.

Sewerage Facilities Charge. LAMC Sections 64.11 and 64.12 require approval of a sewer permit, also called an "S" Permit, prior to connection to the wastewater system. LAMC Sections 64.11.2 and 64.16.1 require the payment of fees for new connections to the City's sewer system to assure the sufficiency of sewer infrastructure. New connections to the sewer system are assessed a Sewerage Facilities Charge. The rate structure for the Sewerage Facilities Charge is based upon wastewater flow strength as well as volume. The determination of wastewater flow strength for each applicable project is based on City guidelines for the average wastewater concentrations of two parameters, biological oxygen demand and suspended solids, for each type of land use. Sewerage Facilities Charge fees are deposited in the City's Sewer Construction and Maintenance Fund for sewer and sewage-related purposes, including, but not limited to, industrial waste control and water reclamation purposes.

Bureau of Engineering Special Order. The City establishes design criteria for sewer systems to assure that new infrastructure provides sewer capacity and operating characteristics to meet City standards (Bureau of Engineering Special Order No. SO 06-0691). Per the Special Order, lateral sewers, which are sewers 18 inches or less in diameter, must be designed for a planning period of 100 years. The Special Order also requires that sewers be designed so that the peak dry weather flow depth during their planning period does not exceed one-half of the pipe diameter (D) (i.e., depth-to-diameter ratio or d/D).[82]

Low Impact Development Ordinance. Under LAMC Section 64.72, all development projects in the City are required to integrate low impact development (LID) practices and standards for stormwater pollution mitigation to manage and capture stormwater runoff, to the maximum extent feasible, in priority order: infiltration, evapotranspiration, capture and use, treated through high removal efficiency biofiltration/biotreatment system of all of the runoff on site. High removal efficiency biofiltration/biotreatment systems are required to comply with the standards and requirements of the Development Best Management Practices (BMPs) Handbook.

One Water LA 2040 Plan. In April 2018, the City prepared the One Water LA 2040 Plan (One Water LA Plan), an integrated approach to Citywide recycled water supply, wastewater treatment, and stormwater

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82 City of Los Angeles Department of Public Works, Bureau of Engineering, Special Order No. 006-0691, Planning Period, Flow, and Design Criteria for Gravity Sanitary Sewers and Pumping Plants, effective June 6, 1991, http://eng2.lacity.org/docs/sporders/1991/so00691.pdf, accessed .

management.[83] The new plan builds upon the City's Water IRP, which projected needs and set forth improvements and upgrades to wastewater conveyance systems, recycled water systems, and runoff management programs through the year 2020, and extends its planning horizon to 2040. The One Water LA Plan proposes a collaborative approach to managing the City's future water, wastewater treatment, and stormwater needs with the goal of yielding sustainable, long-term water supplies for Los Angeles to ensure greater resilience to drought conditions and climate change. The One Water LA Plan is also intended as a step toward meeting the Mayor's Executive Directive to reduce the City's purchase of imported water by 50 percent by 2024.[84] Major challenges addressed in the One Water LA Plan include recurring drought, climate change, and the availability of recycled water in the future in light of declining wastewater volumes. Volume 2 of the One Water LA Plan is the Wastewater Facilities Plan.

Green New Deal. The City released the first Sustainable City pLAn in April 2015,[85] which has been updated in 2019 as the Green New Deal. The Green New Deal includes a multi-faceted approach to developing a locally sustainable water supply to reduce reliance on imported water, reducing water use through conservation, and increasing local water supply and availability. Towards the end, the Green New Deal establishes a target of recycling 100 percent of all wastewater for beneficial reuse by 2035, which would be an improvement from the fiscal year 2017-2018, baseline of 27 percent.[86]

The Green New Deal establishes a number of milestones and initiatives:

- 2021: Produce 1.5 mgd of recycled water at HWP for use at LAWA and other local facilities;
- 2025: Recycle 17,000 AFY of water at the Tillman WRP to recharge into groundwater basin;
- 2025/2035: Increase non-potable reuse of recycled water by an additional of 6,000 AFY 2025; and an additional 8,000 AFY by 2035; and
- 2025/2035: Reduce annual sewer spills to fewer than 65 by 2025 and fewer than 60 by 2035.

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83 City of Los Angeles, One Water LA 2040 Plan, Volume 1, Summary Report, April 2018, https://www.lacitysan.org/cs/groups/sg_owla/documents/document/y250/mdi2/~edisp/cnt026188.pdf, accessed May 2022.

84 City of Los Angeles, Office of the Mayor, Executive Directive No. 5, Emergency Drought Response - Creating a Water Wise City, October 14, 2014, https://www.lamayor.org/sites/g/files/wph1781/files/page/file/ED_5_-_Emergency_Drought__Response_-_Creating_a_Water_Wise_City.pdf?1426620015. Accessed May 2022.

85 City of Los Angeles, Sustainable City pLAn, 2015, http://plan.lamayor.org/wp-content/uploads/2017/03/the-plan.pdf. Accessed May 2022.

86 City of Los Angeles. LA's Green New Deal, 2019, page 47. https://plan.lamayor.org/sites/default/files/pLAn_2019_final.pdf. Accessed May 2022.

Sewer System Management Plan. The State of California, via the State Water Quality Control Board's May 2, 2006, Statewide General Waste Discharge Requirements (WDRs), requires a Sewer System Management Plan (SSMP) to be prepared for all publicly owned sanitary sewer systems. The plans include measures to control and mitigate sewer spills and must be made available to the public. Accordingly, the City has prepared three SSMPs, one for each of the three separate sanitary sewer systems owned and operated by LA Sanitation: the Hyperion Sanitary Sewer System, the City of Los Angeles Regional Sanitary Sewer System (Harbor Gateway); and the Terminal Island Water Reclamation Plant Sanitary Sewer System. The City's SSMPs were last updated in January 2019 as part of a required biennial internal audit.[87] The SMMPs address the proper management, operation, and maintenance of all parts of the systems. The SSMP establishes design and performance standards for the sewer system; provides procedures for evaluating the system and providing capacity assurance; and establishes a performance standard to identify sewers in need of replacement or relief. The City's SSMP is in full compliance with the WDRs and meets applicable WDR objectives.[88]

Los Angeles Wastewater Capital Improvement Program. Every 10 years, the City of Los Angeles Department of Public Works, Bureau of Sanitation (LASAN) updates the City's 10-Year Capital Improvement Program, which identifies the wastewater system upgrades, equipment, and modifications to be funded by the City within a 10-year period. Many of these improvements are necessary in order to comply with state and CWA regulations. The most recent update, the Wastewater Capital Improvement Program Fiscal Years 2013/2014 through 2022/2023, identifies improvements scheduled through 2016 for the four treatment plants, collection system, pumping plants, and system-wide operations.

4.16.3.4 Stormwater Regulatory Framework

Federal

Clean Water Act (CWA). CWA is discussed above under "Regulatory Framework" in the Wastewater subsection.

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87 City of Los Angeles, Department of Public Works, Department of Sanitation, Sewer System Management Plan, Hyperion Sanitary Sewer System, January 2019, https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdm1/~edisp/cnt035427.pdf. Accessed September 2020.

88 City of Los Angeles, Department of Public Works, Department of Sanitation, Sewer System Management Plan, Hyperion Sanitary Sewer System, February 2017, https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdey/~edisp/cnt012544.pdf. Overview. Accessed September 2020.

State

California Water Code Section 79747. Section 79747 of the California Water Code identifies funds available for multi-benefit stormwater management projects which may include, but are not limited to, green infrastructure, rainwater and stormwater capture projects, and stormwater treatment facilities. Development of plans for stormwater projects are required to address the entire watershed and incorporate the perspectives of communities adjacent to the affected waterways, especially disadvantaged communities.

NPDES General Construction Activity Stormwater Permit (GCASP). Pursuant to CWA section 402(p) and the Porter-Cologne Water Quality Control Act, SWRCB has issued a statewide NPDES General Permit, or GCASP, under Order No. 2009-0009-DWQ, NPDES No. CAR000002, which was adopted on September 2, 2009. The Order requires that prior to the beginning of construction activities, the permit applicant must obtain coverage under a GCASP permit by preparing and submitting a Notice of Intent along with the appropriate fee to SWRCB. Construction activities subject to GCASP include clearing, grading, and disturbances to the ground, such as stockpiling or excavation that result in soil disturbances of one acre of total land area or more.

Prior to obtaining the GCASP, an adequate Stormwater Pollution Prevention Plan (SWPPP) has to be prepared. The SWPPP specifies BMPs that will prevent construction pollutants from contacting stormwater with the intent of keeping all products of erosion from moving off-site into receiving waters. BMPs are intended to diminish impacts to the Maximum Extent Practicable (MEP), which is a standard developed by Congress to allow regulators the flexibility needed to shape programs to the site-specific nature of municipal stormwater discharges. Reducing impacts to the MEP generally relies on BMPs that emphasize pollution prevention and source control, with additional structural controls as needed. The SWPPP has two major objectives: (1) to help identify the sources of sediment and other pollutants that affect the quality of stormwater discharges and (2) to describe and ensure the implementation of BMPs to reduce or eliminate sediment and other pollutants in stormwater as well as non-stormwater discharges. The SWPPP includes a description of: (1) the site, (2) erosion and sediment controls, (3) means of waste disposal, (4) implementation of approved local plans, (5) control of post-construction sediment and erosion control measures and maintenance responsibilities, and (6) non-stormwater management controls. Dischargers are also required to inspect their construction sites before and after storms to identify stormwater discharge associated with construction activity and to identify and implement controls where necessary.

Within the City of Los Angeles, SWPPP requirements are enforced through the City's Department of Building and Safety plan review and approval process. During the review process, development project plans are reviewed for compliance with the stormwater requirements. Plans and specifications are

reviewed to ensure that the appropriate BMPs are incorporated to address stormwater pollution prevention goals. While NPDES permits aim to reduce stormwater pollution, the permits also affect stormwater drainage since the application of BMPs would provide nonpoint source control of surface drainage. Additionally, the SWPPP describes the stormwater BMPs that would control the quality and quantity of stormwater runoff.

Local

County of Los Angeles Hydrology Manual. Drainage and flood control within the CPA is regulated by LADPW and the County of Los Angeles Department of Public Works (CLADPW). The County has jurisdiction over regional drainage facilities. The County's Hydrology Manual requires a storm drain system be designed for a 25-year storm event and that the combined capacity of a storm drain and street flow system accommodate flow from a 50-year storm event.[89]

Los Angeles Department of Public Works (LADPW) Bureau of Engineering (BOE) B-Permit (LAMC §62.106.b). Any proposed drainage improvements within the street right-of-way or any other property owned by, to be owned by, or under the control of the City requires the approval of a B-permit. Under the B-permit process, storm drain installation plans are subject to the review and approval by BOE. Additionally, any connections to the City's storm drain system from a property line to a catch basin or a storm drain pipe requires a storm drain permit from BOE.

Proposition O. Proposition O, a $500 million bond, authorized the City to fund projects that protect public health, capture stormwater for reuse and meet the federal CWA through removal and prevention of pollutants entering regional waterways. Proposition O projects include, but are not limited to, the Temescal Canyon Park Stormwater BMP, Los Angeles Zoo Parking Lot, the Westchester Stormwater BMP, Echo Park Lake Rehabilitation Project, and the Hansen Dam Recreational Area Parking Lot and Wetlands Restoration. In addition, Proposition O funds were used for the Catch Basin Screen Cover and Insert Project, which provided for the installation of catch basin inserts and screen covers throughout the City beginning in 2005 with completion on September 30, 2007 (Phase I and Phase II). Phase III began in the spring of 2008 and will retrofit approximately 34,000 remaining catch basins with opening screen covers.[90]

Low Impact Development (LID) Ordinance. The LID Ordinance was adopted by the City in 2011. The ordinance requires a variety of BMPs to manage stormwater and urban runoff and reduce runoff pollution. It

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89 County of Los Angeles Department of Public Works, Hydrology Manual, http://dpw.lacounty.gov/wrd/Publication/engineering/2006_Hydrology_Manual/2006%20Hydrology%20Manual-Divided.pdf, January 2006.

90 City of Los Angeles Stormwater Program, *Proposition O*, http://www.lastormwater.org/green-la/proposition-o/, accessed October 8, 2019.

provides stormwater and rainwater LID strategies for development projects that require building permits in order to maintain or restore the natural hydrologic character of a development site, reduce off-site runoff, improve water quality, and provide groundwater recharge. The ordinance does not apply to development that creates, adds, or replaces less than 500 square feet of impervious area; development that involves emergency construction activity; infrastructure projects within the public right-of-way; development that involves only activity related to gas, water, cable, or electricity services on private property; development involving only restriping of permitted parking lots; and projects involving only exterior movie or television production sets, or facades on an existing developed site.

City of Los Angeles General Plan Framework Element. The General Plan Framework Element is also discussed above under "Regulatory Framework" in the Water Supply subsection. Relevant objectives and policies of the Framework Element related to stormwater drainage facilities are listed in **Table 4.16-5.**

4.16.3.5 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to stormwater if it would:

- Require or result in the relocation or construction of new or expanded wastewater treatment facilities, the construction or relocation of which could cause significant environmental effects.
- Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments.
- Require or result in the relocation or construction of new or expanded stormwater drainage facilities, the construction or relocation of which could cause significant environmental effects.

4.16.3.6 Methodology

For purposes of **Threshold 4.16-3** and **Threshold 4.16-5** analysis, the Proposed Plan would have a significant impact if it resulted in the relocation or construction of wastewater or stormwater facilities and that relocation or construction caused a significant environmental effect, such as the demolition of a historical resource or destruction of a unique archaeological resource. Under these thresholds, not having adequate facilities to serve the project is not in and of itself a significant impact. Rather the question is whether construction of needed facilities results in environmental impacts. Therefore, analysis involves a two-part inquiry: first, whether reasonably anticipated development under the Proposed Plan can be served by existing facilities or if it is reasonably anticipated to cause the need for new or relocated

wastewater or stormwater facilities; and second, if it will need new or relocated wastewater or stormwater facilities, whether it is reasonably anticipated that construction or relocation of such facilities will result in a significant environmental impact. Wastewater facilities are considered in two categories: sewer treatment plants facilities and conveyance facilities. For purposes of **Threshold 4.16-4**, the Proposed Plan would have a significant impact if the City did not have adequate wastewater treatment capacity to serve the reasonably anticipated development under the Proposed Plan.

The impact analysis for wastewater treatment and conveyance is based on the analysis of the existing systems within the CPA and the analysis of anticipated effects of the CPA under the Proposed Plan. This analysis utilizes the City's LASAN sewer generation rates as CalEEMod does not currently provide wastewater generation rates. By applying the LASAN sewer generation factors to dwelling units/building areas by land use type, existing wastewater generation as well as wastewater generated for reasonably anticipated development under the Proposed Plan has been estimated. This increase in wastewater generation is compared to the existing remaining capacity at wastewater treatment facilities that serve the CPA to determine if the availability of these utilities would be able to accommodate the Proposed Plan's net demands. The analysis also evaluates the adequacy of the treatment plants serving the CPA and whether existing sewer lines can accommodate the anticipated Proposed Plan. This analysis does not rely upon, or use, population data but rather uses reasonably anticipated development (dwelling units and square footage of non-residential land uses) by 2040. Wastewater rates used to calculate the CPA's wastewater generation is provided in **Table 4.16-6**.

4.16.3.7 Impacts

Threshold 4.16-3 **Would implementation of the Proposed Plan require or result in the relocation or construction of new or expanded wastewater treatment facilities the construction of which could cause significant environmental effects?**

Threshold 4.16-4 **Would implementation of the Proposed Plan result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?**

This impact would be less than significant.

Table 4.16-14 summarizes projected wastewater generation in the Boyle Height CPA in 2040 with implementation of the Proposed Plan. As indicated in the table, total wastewater generation in 2040 is estimated to be approximately 8.0 mgd. Reasonably anticipated development under the Proposed Plan through 2040 would generate an increase of approximately 2.3 mgd of wastewater over 2016 baseline

conditions, which is an increase of about 40% compared to the baseline generation of approximately 5.7 mgd.

The HTP, which ultimately treats the City's sewage, is operating at 175 mgd below capacity on an average dry weather day.[91] The projected net increase of 2.3 mgd generated by growth under the Proposed Plan represents about 1.3% of the plant's available capacity. Therefore, the HTP has sufficient available treatment capacity to serve reasonably foreseeable development in the Boyle Heights CPA. The HTP would be able to adequately treat project-generated sewage in addition to currently generated sewage, and the treatment requirements of the RWQCB would not be exceeded.

Although the existing treatment plant would have ample capacity to accommodate increases that could occur under the Proposed Plan, the City is proactively undertaking capital improvement projects to not only maintain the existing infrastructure but also enhance and expand capacity at the treatment plants. Such projects would include rehabilitating old sewer mains and maintenance holes and replacing aging equipment and structures at treatment and pumping plants. The City maintains the Wastewater Capital Improvement Program that contains the capital projects and estimated costs for the renewal of the City's infrastructure at 10-year intervals. The Wastewater Capital Improvement Program was originally adopted in 2006 and most recently updated in 2013 and covers a FY 2013/2014 to 2022/2023. The Wastewater Capital Improvement Program was developed and evaluated according to projections and preferences contained in the IRP, which anticipates that average daily wastewater flows in year 2020 will increase to 531.4 mgal/d.

To meet anticipated increased wastewater flows, the IRP evaluates five alternatives, and identifies a preferred alternative that addresses the need for increased treatment capacity from the system but does not identify the need to build new treatment plants to meet the anticipated increase in wastewater generation. Instead, the chosen alternative favors adding capacity to existing facilities.[92] The FY 2013/2014 Wastewater Capital Improvement Program recognizes necessary projects to maintain, bolster, and expand the existing system. Multiple projects identified in the Wastewater Capital Improvement Program are upgrades for the HTP. With completion of these projects, the City will ensure that the HTP complies with RWQCB permit requirements and will refurbish various plant facilities to meet future operating requirements. Many of these upgrades are already funded and under construction and all upgrades are scheduled to be completed by 2020.

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91 City of Los Angeles. *Hyperion Water Treatment Plant*.

92 Los Angeles Department of Public Works, Bureau of Sanitation, C*ity of Los Angeles Integrated Resources Plan*, https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdew/~edisp/cnt010386.pdf, December 2006.

Therefore, it is not foreseeable that LASAN would not have adequate capacity to serve the wastewater demands of the reasonably anticipated development from Proposed Plan or that implementation of the Proposed Plan would require construction of a new or expanded wastewater treatment plant.

As discussed above under **Section 4.16.3.2, Regulatory Framework**, reasonably anticipated development under the Proposed Plan would occur in compliance with the requirements of LAMC 64.11, 64.12 and 64.15, which establishes City standards related to wastewater discharge, peak flow, and sewer capacity. Sewer pipeline upgrades would be necessary as development occurs in the CPA. As discussed in **Section 4.16.3.1, Existing Environmental Setting**, several sewer line projects are identified within the Boyle Heights CPA. Such upgrades would likely occur within existing utility easements and would not result in new areas of disturbance. Routine infrastructure projects involving replacing or upgrading wastewater conveyance facilities generally would be statutorily or categorically exempt and if not would involve the preparation of a ND/MND (e.g., PRC Section 21080.21; *CEQA Guideline*s Section 15302). The environmental impacts of the construction and operation of these new or upgraded facilities would be localized in nature and consistent with the impacts that have been evaluated throughout this EIR. To the extent that any significant impacts could result from the unique characteristics of a specific site, those impacts would be speculative at this time.

As noted above, the City is proactively undertaking capital improvement projects to not only maintain the existing infrastructure but also enhance and expand capacity of treatment plants. Such projects would include rehabilitating old sewer mains and maintenance holes and replacing aging equipment and structures at treatment and pumping plants. As detailed in **Section 4.16.3.1, Existing Environmental Setting**, the City maintains the WCIP, which contains the capital projects and estimated costs for the renewal of the City's infrastructure at 10-year intervals.

Table 4.16-14
Existing (2016) and Future (2040) Estimated Wastewater Generation for the Boyle Heights Community Plan Area

Land Use	Baseline Wastewater Generation Rate (gpd/unit)	Baseline (2016) Dwelling Units or Jobs	Baseline (2016) Wastewater Generation (gpd)	2040 Wastewater Generation Rate (gpd/unit)	2040 Dwelling Units or Jobs	2040 Wastewater Generation (gpd)
Single-family Residential	155.1 gal/unit	4,553 du	706,170	144.3 gal/unit	6,623 du	955,699
Multi-family Residential	149.1 gal/unit	18,211 du	2,715,260	137.9 gal/unit	26,766 du	3,691,031
Commercial	64.4 gal/employee	16,833 jobs	1,084,045	59.8 gal/employee	21,118 jobs	1,262,856
Industrial	132.4 gal/employee	8,897 jobs	1,177,963	123.0 gal/employee	16,207 jobs	1,993,461
Public Facilities	50 gal/employee	514 jobs	25,700	46.4 gal/employee	1,859 jobs	85,840
Total 2040 with Boyle Heights Plan Wastewater Generation						**7,988,887**
Baseline 2016 Wastewater Generation						**5,709,138**
Net Change in Wastewater Generation						***+2,279,749***

Gpd = gallons per day; du = dwelling units; sf = square feet
Number of jobs per commercial and industrial land uses determined based on land use designation sizes.
Source: *Wastewater is assumed to be 100% of indoor water. Per Exhibit 2D of the 2015 UWMP, indoor water use constitutes the following percentages of overall water use: Residential single family – 46%; Residential Multi-family – 68%; Commercial – 76%; Industrial – 98%; and Government – 59%. Per the UWMP, per unit water demand is forecast to apply to new development.*

The LASAN Wastewater Engineering Services Division is responsible for determining sewer capacity availability for new sewer connections for residential, commercial, and industrial developments. Thus, all development activities that require sewer connection permits are evaluated under the purview of existing capacity of sewer lines in the development site's vicinity at the time of development. By doing so, each new development must adhere to the most current Sewer Design Manual specifications as well as appropriate Standard Plan requirements. The Sewer Design Manual and Standard Plan are continuously updated to incorporate the most recent industry practices and materials ensuring appropriate measures are taken to accommodate any potential project. The City also has immediate response and reporting procedures in place to attend to any unexpected sewer overflows. The procedures are maintained in the Wastewater Collection Systems Division's up-to-date Sanitary Sewer Overflow Response and Reporting Procedures. Moreover, the City proactively monitors the sewer system to preemptively identify and resolve deficiencies before they become problematic. System deficiencies in need of rehabilitation are then included in the WCIP, which are attended to according to their associated priority ranking. The City would require that localized system deficiencies are adequately addressed by the responsible project. Any future upgrades would be designed in accordance with applicable provisions of the Municipal Code and to the satisfaction of the City Engineer.

Upgrades to sewer lines may cause temporary localized disturbance of roads, which may require re-routing of traffic and localized temporary increases in congestion, as well as temporary increases in air pollutant emissions and noise. However, such impacts would be within what is described in this EIR and upgrades would not result in long-term effects. Therefore, impacts related to construction of wastewater conveyance system upgrades would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.16-5 **Would implementation of the Proposed Plan require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?**

This impact would be less than significant.

As discussed in **Section 4.9, Hydrology and Water Quality**, of this EIR, implementation of the Proposed Plan would not result in a substantial increase in impervious surfaces. Accordingly, reasonably anticipated development under the Proposed Plan would not cause a substantial increase in the peak flow rates or volumes that would exceed the drainage capacity of existing stormwater facilities. Compliance with the City's Low Impact Development (LID) Ordinance would further ensure that any future development resulting from the Proposed Plan would not require construction of new stormwater drainage facilities and or expansion of existing facilities beyond specific improvements needed for individual development projects. In the long-term, redevelopment of properties in the Boyle Heights CPA would improve surface water quality by replacing older development with new development that incorporates LID methods.

The LASAN Watershed Protection Division is responsible for ensuring the implementation of Municipal Stormwater Permit requirements and the Wastewater Engineering Service Division is responsible for determining sewer capacity availability for new sewer connections for residential, commercial, and industrial developments. While most of the CPA is currently paved and served by the existing drainage system, implementation of the Proposed Plan could require the construction of new or upgraded stormwater drainage facilities. The construction of new stormwater drainage facilities at some point during the 20 plus year plan horizon is reasonably expected. However, at the present time, the location of such

facilities is speculative. Depending on the location of new wastewater facilities, if they are determined to be needed, construction and operational impacts could occur; however, such impacts are not foreseeable at this time. Typical infrastructure projects involving replacing or upgrading stormwater drainage lines generally include the preparation of an ND, MND, and in some cases may possibly qualify for a Categorical Exemption. Generally, construction-related impacts from such projects, including air quality, noise, and traffic impacts would be temporary in nature and less than significant. The environmental impacts of the construction and operation of new facilities are consistent with the impacts that have been evaluated throughout this EIR.

Therefore, impacts related to water drainage facilities would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.16.3.8 Cumulative Impacts

The geographic area to analyze cumulatively considerable impacts to wastewater and/or storm drains includes the entire City of Los Angeles and immediately adjacent areas served by common infrastructure. Cumulative development throughout Los Angeles would add both dwelling units and non-residential development to the City. Citywide development through 2040 would add approximately 659,000 new residents, 293,000 new households, and 345,000 new employees.[93] Cumulative impacts from this development are discussed below by impact area.

Wastewater

Growth anticipated by the Proposed Plan and citywide cumulative growth would generate an increase in wastewater. Total water demand projected by the City's 2020 UWMP accounts for population growth within its jurisdictional boundaries, which is based on SCAG's demographic data and growth projections based on SCAG's RTP. As discussed in **Section 4.12, Population and Housing**, the Proposed Plan would allow for an additional 29,000 persons, 11,000 housing units, and 13,000 jobs to the Boyle Heights CPA

93 Southern California Association of Governments. 2020. *2020 Regional Transportation Plan/Sustainable Communities Strategy*,

compared to 2016 baseline conditions. The Proposed Plan would accommodate a development capacity consistent with long-range SCAG growth projections.

The City of Los Angeles is served by four water reclamation plants, which include the HTP, the Terminal Island Reclamation Plant, the Donald C. Tillman Water Reclamation, and the Glendale Water Reclamation Plant. Combined these reclamation plants have capacity to treat 580 mgd (649,600 afy) of wastewater citywide.[94] According to the 2020 UWMP, average dry-weather wastewater influent projections for the City's wastewater treatment plants are expected to increase by approximately 15% over the next 25 years. Wastewater treatment projections of average dry-weather flows through 2040 for all four wastewater treatment plants total approximately 376 mgd (420,900 afy). Wastewater treatment projections of average dry-weather flows through 2040 for the HTP are projected to be 302 mgd (338,100 afy), an increase of 42 mgd relative to baseline average dry-weather flows of 260 mgd.[95] Growth anticipated by the Proposed Plan would increase wastewater generation by approximately 2.3 mgd, which comprises approximately 0.4% of citywide treatment capacity (580 mgd) and 0.8% of projected wastewater treatment for the HTP (302 mgd). Citywide growth would further increase wastewater generation, but such increases would not approach overall treatment capacity. Therefore, the cumulative increase in wastewater generation would not exceed the capacity of the City's wastewater treatment plant. Additionally, the City's 2006 Integrated Resources Plan incorporates a Wastewater Facilities Plan to meet future wastewater needs through the expansion of overall treatment capacity, maximizing the potential to reuse recycled water and implementation of new water conservation and technology programs.[96]

Growth anticipated by the Proposed Plan and citywide cumulative growth would contribute to an anticipated citywide increase in wastewater flow and place added demands on the wastewater conveyance system as future development takes place with the implementation of the Proposed Plan. Development under the Proposed Plan could require the construction of new or upgraded wastewater facilities. Such upgrades would likely occur within existing utility easements and would not result in new areas of disturbance. Construction of new or expanded conveyance facilities may be needed as a result of reasonably foreseeable development and, as discussed above, the City's WCIP identifies a number of sewer

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94 Los Angeles Department of Water and Power. 2020. Urban Water Management Plan. Available at: https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf, accessed May 15, 2022.

95 Los Angeles Department of Water and Power. 2020. Urban Water Management Plan. Available at: https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf, accessed May 15, 2022.

96 City of Los Angeles Department of Public Works, Bureau of Sanitation, *City of Los Angeles Integrated Resources Plan*, December 2006

line projects in the Boyle Heights CPA. Any future upgrades would be designed in accordance with applicable provisions of the Municipal Code and to the satisfaction of the City Engineer.

Routine infrastructure projects involving replacement or upgrade of sewer lines generally are statutorily or categorically exempt or require a ND/MND. The City's NDs for sewer line replacements indicate typical less than significant construction-related impacts, including air quality, noise, and transportation impacts. The environmental impacts of the construction and operation of sewer lines would be consistent with the impacts evaluated throughout this EIR. To the extent that any significant impacts could result from the unique characteristics of a specific project or site, those impacts are too speculative to analyze at this time. As necessary based on project and site characteristics, any such upgrades would be subject to subsequent environmental review, wherein potential impacts, if any, would be addressed accordingly. Regardless, impacts associated with construction of new facilities would be limited to the area in which the specific construction activity is occurring and would not contribute to any cumulative or citywide environmental impacts.

Based on the above information, the incremental effects of the Proposed Plan related to wastewater treatment and conveyance would not be cumulatively considerable and cumulative impacts would be ***less than significant.***

Stormwater Drainage

Continued compliance with the City's Low Impact Development (LID) Ordinance for all new development would ensure that any future development in Los Angeles would not increase demands on stormwater drainage facilities and or expansion of existing facilities beyond specific improvements needed for individual development projects. As with the Boyle Heights CPA, long-term redevelopment of properties throughout the City would improve surface water quality by replacing older development with new development that incorporates LID methods. Any impacts from construction would be localized and would not contribute to cumulative impacts. Therefore, cumulative impacts related to stormwater drainage facilities would be ***less than significant***.

4.16.4 SOLID WASTE

4.16.4.1 Existing Environmental Setting

Solid Waste Conveyance Infrastructure

Los Angeles City Department of Public Works Bureau of Sanitation (LASAN) and private waste management companies are responsible for the collection, disposal, and recycling of solid waste within the

City of Los Angeles, including the CPA. LASAN collects an average of 6,652 tons per day of refuse, recyclables, yard trimmings, horse manure, and bulky items from more than 750,000 homes. Commercial and industrial areas of the City which may contain multi-family housing contract with private waste haulers to collect, dispose, and recycle solid waste.

Table 4.16-15 lists the location, permitted capacity, remaining capacity, permitted daily intake capacity, and the average daily volume of solid waste disposed of at the landfills serving the City of Los Angeles at each landfill. "Commerce Refuse to Energy and the Southeast Resource Recovery" are alternate solid waste disposal methods that help extend the landfill capacity by converting solid waste to energy that is sold to local utility companies. While they do not encounter capacity maximum issues, they are restricted in regard to the daily amount and type of solid waste that they can accept and process. Another alternate solid waste disposal method includes recycling businesses, with the most notable location being the Azusa Reclamation facility.

Table 4.16-15
Solid Waste Facilities Serving the City of Los Angeles

Facility Name	Location	Permitted Capacity (cubic yards)[1]	Remaining Capacity (tons)[2]	Permitted Daily Intake Capacity (tons/day)	Average Daily Intake (tons)	2019 Disposal (tons/year)
Class III Landfills[3]						
Antelope Valley	Palmdale	30,200,000	10,970,000	5,548	2,079	649,000
Calabasas	Agoura	69,300,000	4,320,000	3,500	870	271,000
Chiquita Canyon	Castaic	110,366,000	56,990,000	12,000	5,436	1,696,000
Lancaster	Lancaster	27,700,000	9,950,000	5,100	357	111,000
Sunshine Canyon	LA City	140,900,000	55,160,000	12,100	6,919	2,159,000
Scholl Canyon	Glendale	58,900,000	3,830,000	3,400	1,075	335,000
Southeast - Resource Recovery Facility[2]	Long Beach	N/A	N/A	2,240	1,231	384,000
Total Class III Landfill		**227,500,000**	**141,220,000**	**43,888**	**17,967**	**5,605,000**

[1] *CalRecycle. Solid Waste Information System. Available at:* https://www2.calrecycle.ca.gov/SolidWaste/SiteActivity/Details/3070?siteID=1423*.Permitted Capacity as of December 2021.*

[2] *Remaining Capacity as of December 2019*

[3] *Transforms Solid Waste into Energy.*

Source: County of Los Angeles Department of Public Works, Countywide Integrated Waste Management Plan – 2019 Annual Report, Appendix E-2, Table 4. September 2020.Cal Recycle. Facility/Site Summary Details: Chiquita Canyon Sanitary Landfill. https://www.dtsc-ssfl.com/files/lib_cega/ref_draft_peir/Chap4_12-Utilities_SvcSys/68417_CalRecycle_2016c_Chiquita_Cnyn_Details_Page.pdf.

Approximately 69% of the City's solid waste in 2019 (latest year data available) was disposed of at the Chiquita Canyon and Sunshine Canyon Landfills (both the City and County portions). The Class III landfill

facilities accepting waste from the City have a total permitted daily intake capacity of 43,888 tons per day and a remaining capacity of approximately 141 million tons.

Existing Solid Waste Generation

As shown in **Table 4.16-16**, existing development in the CPA currently generates an estimated 308,240 pounds of solid waste per day or 154 tons per day. The current solid waste generation calculation for the CPA does not take into account diversion of solid waste from landfills. Based on the current LASAN diversion rate of 76 percent, solid waste generated in the CPA that is actually sent to area landfills totals approximately 73,978 pounds per day or 37 tons per day.[97]

Table 4.16-16
Existing (2016) Solid Waste Generation in the Community Plan Area[1]

Land Use	Dwelling Units/Residents or Square Footage	Annual Waste Generation Rate	Total Daily Solid Waste Generated (lbs/day)
Residential[2]			
Single-Family	17,200 residents	0.41 tons/resident	38,640
Multi-Family	18,211 du	0.46 tons/unit	45,900
	Residential Subtotal		***84,540***
Non-Residential			
Commercial	7,370,546 SF	3.01 tons/1,000 sf	121,560
Industrial	14,810,079 SF	1.24 tons/1,000 sf	100,620
Public Facilities	297,596 SF	0.93 tons/1,000 sf	1,520
	Non-Residential Subtotal		***223,700***
	Existing (2016) Total		**308,240**

Source: Impact Sciences, 2021.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd
[1] *CalEEMod default solid waste generation factors for residential and non-residential uses were used to determine solid waste generation. Default solid waste generation rates available in Table 10.1 of the CalEEMod User Guide Appendix D – Default Data Tables, available at: http://www.aqmd.gov/docs/default-source/caleemod/upgrades/2016.3/05_appendix-d2016-3-1.pdf.*
[2] *For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.*
[3] *Square footages of non-residential land use based on area of land use designations from* ***Chapter 4.10, Land Use and Planning****. 1 acre = 43,560 sf.*

97 LASanitation, Recycling.

4.16.4.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Utilities-Solid Waste at the federal, state, regional, and local levels. As described below, these plans, guidelines, and laws include the following:

- Title 40 Code of Federal Regulations, Part 258 Subtitle D of the Resource Conservation and Recovery Act (RCRA)
- California Integrated Waste Management Act of 1989 (Assembly Bill 939)
- Assembly Bill 341
- Senate Bill 1016
- Assembly Bill 1327
- Senate Bill 1374
- Assembly Bill 1826
- Zero Waste California
- California Green Building Standards
- The Los Angeles County Integrated Waste Management Plan
- City of Los Angeles General Plan Framework Element
- City of Los Angeles Solid Waste Integrated Resources Plan
- RENEW LA Plan
- Citywide Construction and Demolition Debris Recycling Ordinance
- City-Wide Exclusive Franchise System for Municipal Solid Waste Collection and Handling and Upcoming Zero Waste-LA Franchise System
- City of Los Angeles Space Allocation Ordinance
- City of Los Angeles Green Building Ordinance

Federal

Title 40 Code of Federal Regulations, Part 258 Subtitle D of the Resource Conservation and Recovery Act (RCRA). Title 40 Code of Federal Regulations, Part 258 Subtitle D of the Resource Conservation and Recovery Act (RCRA) establishes minimum location standards for siting municipal solid waste landfills.

Because California laws and regulations governing the approval of solid waste landfills meet the requirements of Subtitle D, the USEPA delegated the enforcement responsibility to the State of California.

State

California Integrated Waste Management Act of 1989 (Assembly Bill [AB] 939). The California Integrated Waste Management Act of 1989 (Assembly Bill [AB] 939), as amended, was enacted to reduce, recycle, and reuse solid waste generated in the state. AB 939 requires city and county jurisdictions to divert 50 percent of the total waste stream from landfill disposal. AB 939 also requires each city and county to promote source reduction, recycling, and safe disposal or transformation. AB 939 further requires each city and county to conduct a Solid Waste Generation Study and to prepare a Source Reduction and Recycling Element to describe how it would reach these goals. The Source Reduction and Recycling Element contains programs and policies for fulfillment of the goals of AB 939, including the above-noted diversion goals, and must be updated annually to account for changing market and infrastructure conditions. As projects and programs are implemented, the characteristics of the waste stream, the capacities of the current solid waste disposal facilities, and the operational status of those facilities are upgraded, as appropriate. California cities and counties are required to submit annual reports to CalRecycle to update their progress toward the AB 939 goals.[98,99]

Assembly Bill 341. AB 341, signed on February 10, 2011, directed that no less than 75 percent of solid waste generated in California be source reduced,[100] recycled, or composted by 2020, and required CalRecycle to provide a report to the Legislature that recommends strategies to achieve the policy goal by January 1, 2014. AB 341 also mandated local jurisdictions to implement commercial recycling by July 1, 2012.

Senate Bill 1016. Senate Bill (SB) 1016 requires expressing the 50 percent solid waste diversion requirement established by AB 939 in pounds per person per day. SB 1016 changed the CalRecycle review process for each municipality's integrated waste management plan. After an initial determination of diversion requirements in 2006 and establishing diversion rates for subsequent calendar years, the Board reviews a jurisdiction's diversion rate compliance in accordance with a specified schedule. Beginning January 1, 2018,

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98 CalRecycle is shorthand for the California Department of Resources Recycling and Recovery, a new department within the California Natural Resources Agency that administers programs formerly managed by the State's Integrated Waste Management Board and Division of Recycling.

99 California Public Resources Code, Section 41821.

100 Source reduction refers to activities designed to reduce the volume, mass, or toxicity of products throughout their life cycle. It includes the design and manufacture, use, and disposal of products with minimum toxic content, minimum volume of material, and/or a longer useful life.

the Board will be required to review a jurisdiction's source reduction and recycling element and hazardous waste element once every two years.

Assembly Bill 1327. The California Solid Waste Reuse and the Recycling Access Act of 1991 (AB 1327) is codified in Public Resources Code Sections 42900-42911. As amended, AB 1327 requires each local jurisdiction to adopt an ordinance requiring commercial, industrial, or institutional building, marina, or residential buildings having five or more living units to provide an adequate storage area for the collection and removal of recyclable materials. The size of these storage areas is to be determined by the appropriate jurisdiction's ordinance. Pursuant to AB 1327, the City of Los Angeles adopted the Space Allocation Ordinance (Ordinance No. 171,687), discussed below.

Senate Bill 1374. Signed in 2002, the Construction and Demolition Waste Materials Diversion Requirements (Senate Bill [SB] 1374) were codified in Public Resources Code Section 42919. SB 1374 requires that jurisdictions include in their annual AB 939 report a summary of the progress made in diverting construction and demolition waste. The legislation also required that CalRecycle adopt a model ordinance for diverting 50 to 75 percent of all construction and demolition waste from landfills. The model ordinance was adopted by CalRecycle on March 16, 2004.[101]

Assembly Bill 1826. AB 1826 requires jurisdictions to implement an organic waste recycling program for businesses, including outreach, education, and monitoring of affected businesses. Additionally, each jurisdiction is to identify a multitude of information, including barriers to siting organic waste recycling facilities, as well as closed or abandoned sites that might be available for new organic waste recycling facilities. AB 1826 defines "organic waste" as food waste, green waste, landscape and pruning waste, non-hazardous wood waste, and food-soiled paper waste that is mixed in with food waste. It also defines a "business" as a commercial or public entity, including, but not limited to, a firm, partnership, proprietorship, joint stock company, corporation, or association that is organized as a for-profit or nonprofit entity, or a multifamily residential dwelling consisting of five or more units. As of January 1, 2017, businesses that generate 4 cubic yards or more of organic waste per week are subject to this requirement. Commencing January 1, 2019, businesses that generate 4 cubic yards or more of commercial solid waste per week also are required to arrange for organic waste recycling services. CalRecycle may reduce this triggering threshold for organics recycling to 2 cubic yards or more of commercial solid waste per week as of January 1, 2020.

Zero Waste California. Zero Waste California is a state program launched by CalRecycle in 2002 to promote a new vision for the management of solid waste by maximizing existing recycling and reuse efforts, while

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101 CalRecycle, Senate Bill 1374 (2002), August 24, 2018, https://www2.calrecycle.ca.gov/Docs/CIWMBMeeting/Agenda/821.

ensuring that products are designed for the environment and have the potential to be repaired, reused, or recycled. The Zero Waste California program promotes the goals of market development, recycled product procurement, and research and development of new and sustainable technologies.

California Green Building Standards. The 2019 California Green Building Standards Code, referred to as the CALGreen Code,[102] sets standards for new structures to minimize the state's carbon output. California requires that new buildings reduce water consumption, increase building system efficiencies, divert construction waste from landfills, and install low pollutant-emitting finish materials. Each local jurisdiction retains the administrative authority to exceed the new CALGreen standards. The 2019 CALGreen Code went into effect January 1, 2020.

Senate Bill 1383. Signed in 2016, SB 1383 established methane emission reduction targets to reduce emissions of short-lived climate pollutants in various sectors of the state's economy. The bill establishes statewide targets to reduce the amount of organic waste disposed statewide targets to reduce the amount of organic waste that is disposed of in landfills. The bill established targets to achieve a 50 percent reduction in the level of the statewide disposal of organic waste from the 2014 level by 2020 and a 75 percent reduction by 2025. It also sets a goal to rescue at least 20% of currently disposed edible food by 2025 and redirect that food to people in need. As of January 1, 2022, all California residences and businesses are now required to separate organic waste from other trash and non-organic recyclables and participate in an organics collection program.

Regional

The Los Angeles County Integrated Waste Management Plan. Pursuant to AB 939, each County is required to prepare and administer a CoIWMP, including preparation of an Annual Report. The CoIWMP is to comprise of the various counties' and cities' solid waste reduction planning documents, plus an Integrated Waste Management Summary Plan (Summary Plan) and a Countywide Siting Element (CSE). The Summary Plan describes the steps to be taken by local agencies, acting independently and in concert, to achieve the mandated state diversion rate by integrating strategies aimed toward reducing, reusing, recycling, diverting, and marketing solid waste generated within the County. The County's Department of Public Works is responsible for preparing and administering the Summary Plan and the CSE.

The County continually evaluates landfill disposal needs and capacity as part of the preparation of the CoIWMP Annual Report. Within each annual report, future landfill disposal needs over the next 15-year planning horizon are addressed in part by determining the available landfill capacity. The most recent annual report, the CoIWMP 2019 Annual Report, published in September 2020, provides disposal analysis

[102] Building Standards Commission, CALGreen, www.dgs.ca.gov/BSC/Codes, Accessed September 2020.

and facility capacities for 2019, as well as projections to the CoIWMP's horizon year of 2034.[103] As stated within the CoIWMP 2019 Annual Report, the County is not anticipating a solid waste disposal capacity shortfall within the next 15 years under current conditions. A variety of strategies, including mandatory commercial recycling, diversion of organic waste from landfills, and development of alternative technology facilities would ensure that the County would be able to accommodate the solid waste daily disposal demand under different scenarios through the horizon year of 2034.[104]

Local

City of Los Angeles General Plan Framework Element. The Framework Element was adopted in 1996 and recently amended in August 2001. The Framework Element is a general, long-term, programmatic document that has goals and policies that are implemented by the various individual elements of the General Plan. The goals of the Framework Element that are related to the solid waste disposal and landfills are listed in **Table 4.16-17**.

Table 4.16-17
Relevant General Plan Solid Waste Goals, Objectives, and Policies

Goal/Objective/ Policy	Goal/Objective/Policy Descriptions
Framework Element- Chapter 9 Infrastructure and Public Services	
Goal 9D	An integrated solid waste management system that maximizes source reduction and materials recovery and minimizes the amount of waste requiring disposal.
Goal 9E	Adequate Recycling Facility Development - expanded siting of facilities that enhance the City's reduction, recycling and composting efforts using methods and strategies that are economically, socially, and politically acceptable.
Goal 9F	Adequate collection, transfer and disposal of mixed solid waste - the City shall seek to ensure that all mixed solid waste that cannot be reduced, recycled or composted is collected, transferred and disposed of in a manner that minimizes adverse environmental impacts.
Goal 9G	An environmentally sound solid waste management system that protects public health, safety, and natural resources and minimizes adverse environmental impacts.
Goal 9H	A cost-effective solid waste management system that emphasizes source reduction, recycling, reuse, and market development and is adequately financed to meet operational and maintenance needs.

Source: City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, re-adopted 2001.

103 County of Los Angeles Department of Public Works, Countywide Integrated Waste Management Plan 2019 Annual Report, September 2020, p. 37. https://pw.lacounty.gov/epd/swims/ShowDoc.aspx?id=14372&hp=yes&type=PDF. Accessed November 2021.

104 County of Los Angeles Department of Public Works, Countywide Integrated Waste Management Plan 2019 Annual Report, September 2020, p. 50-51. https://pw.lacounty.gov/epd/swims/ShowDoc.aspx?id=14372&hp=yes&type=PDF. Accessed November 2021.

City of Los Angeles Solid Waste Integrated Resources Plan. LASAN developed the Solid Waste Integrated Resources Plan (SWIRP) also known as the "Zero Waste Plan," a 20-year master plan to reduce solid waste, increase recycling, and manage trash in the City through the year 2030.[105] This plan encompasses on-going solutions and programs (i.e., blue and green bin recycling, multi-family recycling, restaurant food scrap diversion, alternative technologies, hazardous waste recycling, Los Angeles Unified School District recycling program, etc.) as well as new programs to be implemented during the planning horizon. In addition, the SWIRP is the result of a mayoral directive that is in line with the City Council's RENEW LA plan, as discussed further below.[106] In May 2008, the stakeholders of the Zero Waste Plan adopted the Solid Waste Integrated Resources Plan guiding principles to help the City achieve its zero waste goals by 2030.[107] The Zero Waste Plan was reviewed by the Mayor's office but has not yet been adopted by the City Council.[108] The Solid Waste Integrated Resources Plan is intended to provide a long-term outline of the policies, programs, infrastructure, regulations, incentives, new green jobs,[109] technology, and financial strategies necessary to achieve 90-percent diversion of solid waste by 2025.[110] The term "zero waste" refers to maximizing recycling, minimizing waste, reducing consumption, and encouraging the use of products with recycled/reused materials. As noted by the City, "zero waste" is a goal and not a categorical imperative; the City is seeking to come as close to "zero waste" as possible. Based on the 2013 Zero Waste Progress Report and using the calculation methodology adopted by the State of California, the City achieved a landfill diversion rate of approximately 76 percent in 2012, exceeding Mayor Villaraigosa's goal.[111]

RENEW LA Plan. RENEW LA was adopted by the City Council in March 2006 for the purpose of facilitating a shift from solid waste disposal to resource recovery.[112] This shift is predicted to result in "zero waste" and an overall diversion level of 90 percent by 2025.[113] The plan focuses on combining key elements

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105 LASanitation, Zero Waste Plan, Solid Waste Integrated Resources Plan.

106 LASanitation, Solid Waste Integrated Resources Plan (SWIRP) A Zero Waste Master Plan, Frequently Asked Questions (FAQs).

107 City of Los Angeles, Department of Public Works, LASanitation, Fact Sheet: The City's Solid Waste Policies and Programs.

108 Communication with Reina Pereira, Assistant Division Manager of the Solid Resources Commercial Franchise Division, City of Los Angeles, LASanitation, March 26, 2019.

109 "Green jobs" is the term for work force opportunities created by companies and organizations whose mission is to improve environmental quality.

110 LASanitation, Zero Waste Plan, Solid Waste Integrated Resources Plan.

111 LASanitation, Recycling.

112 Los Angeles Municipal Code, City Ordinance 184665, http://clkrep.lacity.org/onlinedocs/2016/16-1235-s1_ORD_184665_12-14-16.pdf.

113 Los Angeles Municipal Code, City Ordinance 184665, http://clkrep.lacity.org/onlinedocs/2016/16-1235-s1_ORD_184665_12-14-16.pdf.

of existing reduction and recycling programs and infrastructure with new systems and conversion technologies to achieve resource recovery (without combustion) in the form of traditional recyclables, soil amendments, and renewable fuels, chemicals, and energy. The RENEW LA Plan also calls for reductions in the quantity of residual materials disposed in landfills and their associated environmental impacts.

Citywide Construction and Demolition Debris Recycling Ordinance. Pursuant to the California Solid Waste Reuse and the Recycling Access Act of 1991 (AB 1327), the City enacted the Space Allocation Ordinance (Ordinance No. 171,687) on August 13, 1997, which is incorporated in various sections of the LAMC. The Space Allocation Ordinance requires the provision of an adequate recycling area or room for collecting and loading recyclable materials in all new construction projects, all existing multi-family residential projects of four or more units where the addition of floor area is 25 percent or more, and all other existing development projects where the addition of floor area is 30 percent or more.

City-Wide Exclusive Franchise System for Municipal Solid Waste Collection and Handling and Upcoming Zero Waste-LA Franchise System. On March 5, 2010, the City Council approved Council File 09-3029 pertaining to a Citywide Construction and Demolition Debris Recycling Ordinance (Ordinance No. 181,519) that requires LASAN to ensure that all mixed construction and demolition waste generated within City limits be taken to a City certified construction and demolition waste processor. The policy became effective in January 2011.[114] These facilities process received materials for reuse and have recycling rates that vary from 70 percent to 86 percent, thus exceeding the 70 percent reclamation standard.[115] Additionally, compliance with the Ordinance and the Los Angeles Municipal Code (LAMC) Section 66.32, which requires the haulers to meet the diversion goals, would ensure that 70 percent of solid waste generated by the City, including C&D waste, would be recycled.

City of Los Angeles Space Allocation Ordinance. Pursuant to the California Solid Waste Reuse and the Recycling Access Act of 1991 (AB 1327), the City enacted the Space Allocation Ordinance (Ordinance No. 171,687) on August 13, 1997, which is incorporated in various sections of the LAMC. The Space Allocation Ordinance requires the provision of an adequate recycling area or room for collecting and loading recyclable materials in all new construction projects, all existing multi-family residential projects of four or more units where the addition of floor area is 25 percent or more, and all other existing development projects where the addition of floor area is 30 percent or more.

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114 LASanitation, Construction and Demolition Recycling.

115 City of Los Angeles Bureau of Sanitation, Strategic Programs, https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-s/s-lsh-wwd-s-c/s-lsh-wwd-s-c-whp?_adf.ctrl-state=1az3pjox07_5&_afrLoop=69763588165455#!; Accessed September 2020.

City of Los Angeles Green Building Ordinance. On December 17, 2013, the Los Angeles City Council approved Ordinance No. 182,849, which amended Chapter IX, Article 9 of the LAMC to reflect local administrative changes and incorporate by reference portions of the CALGreen Code. The amended Article 9 is referred to as the "Los Angeles Green Building Code." Projects must comply with the Los Angeles Green Building Code as amended to comply with various provisions of the CALGreen Code. The City's Green Building Code creates a set of development standards and guidelines to further energy efficiency and reduction of greenhouse gases; including provisions regarding construction waste reduction, disposal and recycling. It builds upon and sets higher standards than those incorporated in CALGreen and is implemented through the building permit process.

4.16.4.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to solid waste if it would:

- Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?
- Not comply with federal, state, and local management and reduction statutes and regulations related to solid waste?

4.16.4.4 Methodology

The analysis of the Proposed Plan's impacts to solid waste focuses on whether the project would impair attainment of solid waste reduction goals by generating solid waste in excess of local standards or in excess of infrastructure capacities, or would not comply with solid waste management and reduction regulations. Project-generated demands were calculated using existing level of development in the CPA, reasonably anticipated development in 2040, and utility rates per development unit. The impact is the net change relative to existing conditions (i.e., 2040 with Proposed Plan conditions – baseline conditions).

Waste generation rates were obtained from CalEEMod. It was assumed that 20 percent of existing residential development is single-family and 80 percent is multifamily. This provides a conservative estimate as the CPA contains few single-family residential areas and single-family units have higher average utility usage rates than multi-family units. It was also assumed that the number of single-family homes would remain constant under future conditions relative to baseline conditions and all new residential development through 2040 would be multifamily.

4.16.4.5 Impacts

Threshold 4.16-6 **Would implementation of the Proposed Plan generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?**

This impact would be less than significant.

As shown in **Table 4.16-18**, reasonably anticipated development under the Proposed Plan would increase the amount of solid waste generated in the Boyle Heights CPA by approximately 516,500 lbs/day, or 258 tons per day, above existing conditions. The calculation for the Proposed Plan does not take into consideration current and planned City programs to divert solid waste from landfills. For example, compliance with LAMC Section 66.32 would ensure that at least 50% of the demolition and construction waste generated by development under the Proposed Plan would be diverted from landfills serving the City. In addition, the City will continue to implement waste reduction policies set forth by the RENEW LA Plan and the Framework Element. Based on the City's current 76% diversion rate, the amount of additional waste that would be sent to landfills is about 123,960 pounds per day or 62 tons per day.

As shown in **Table 4.16-15**, the combined daily intake capacity of landfills serving the CPA is 43,888 tons per day and the average disposal intake is 17,967 tons per day. Therefore, available capacity (25,921 tons per day) can accommodate the estimated 258 tons of daily solid waste that would be generated in the Boyle Heights CPA. Assuming no diversion, the increase in Boyle Heights CPA generated solid waste would represent about 1% of the total available daily capacity.

Based on the County of Los Angeles Countywide Integrated Waste Management Plan (CIWMP) 2019 Annual Report, Los Angeles County would be able to meet the disposal needs of all County jurisdictions through the 15-year planning period for six of seven scenarios considered.[116] Although daily capacity at area landfills is currently available (as noted above), the CIWMP Annual Report concludes that reliance on existing permitted County landfill capacity alone is insufficient to meet the County's long-term disposal needs; however, under the "status quo" scenario (i.e., solid waste disposed will continue to be managed by existing permitted in-County disposal infrastructure, and available out-of-County landfill capacity and diversion efforts by individual jurisdictions continue) and each of the other scenarios contemplated in the CIWMP Annual Report, no shortfall in capacity is expected. The "status quo" scenario is conservative insofar as it assumes no new waste reduction programs or disposal facilities and no increase in waste diversion. Based on these facts, sufficient permitted capacity is anticipated to be available to accommodate

116 County of Los Angeles Public Works. 2020. Countywide Integrated Waste Management Plan – 2019 Annual Report. Available at: https://dpw.lacounty.gov/epd/swims/ShowDoc.aspx?id=14372&hp=yes&type=PDF.

the Boyle Heights CPA's solid waste disposal needs and impacts related to solid waste would be ***less than significant***.

Table 4.16-18
Estimated (2040) Solid Waste Generation in the Community Plan Area[1]

Land Use	Dwelling Units or Square Footage	Annual Waste Generation Rate	Total Day Solid Waste Generated (lb/day)
Residential[2]			
Single-Family	23,000 residents	0.41 tons/resident	51,680
Multi-Family	26,494 du	0.46 tons/unit	66,780
	Residential Subtotal		***118,460***
Non-Residential			
Commercial	19,844,665 SF	3.01 tons/1,000 sf	327,300
Industrial	47,682,097 SF	1.24 tons/1,000 sf	323,980
Public Facilities	10,791,956 SF	0.93 tons/1,000 sf	55,000
	Non-Residential Subtotal		***706,280***
	Proposed Plan (2040) Total		**824,740**

Source: Impact Sciences, 2017.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd; lb = pound
1 CalEEMod default solid waste generation factors for residential and non-residential uses were used to determine solid waste generation. Default solid waste generation rates available in Table 10.1 of the CalEEMod User Guide Appendix D – Default Data Tables, available at: http://www.aqmd.gov/docs/default-source/caleemod/upgrades/2016.3/05_appendix-d2016-3-1.pdf.
2 For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.
3 Square footages of non-residential land use based on area of land use designations from Chapter 4.10, Land Use. 1 acre = 43,560 sf.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

Threshold 4.16-7 Would implementation of the Proposed Plan comply with federal, state, and local statutes and regulations related to solid waste?

This impact would be less than significant.

Future development in the Boyle Heights CPA would be required to comply with LAMC Section 66.32 regarding demolition activities. Compliance with LAMC Section 66.32 would ensure that at least 50% of the demolition and construction waste generated by future development would be diverted from landfills

serving the City of Los Angeles. Additionally, implementation of the Proposed Plan would be consistent with all waste reduction goals set forth by SWIRP, RENEW LA Plan, and the Framework Element, which are discussed in the **Section 4.16.4.2, Regulatory Framework**. The Proposed Plan would not conflict with any solid waste policies and objectives in the SWIRP or Framework Element.

All solid waste-generating activities in the City of Los Angeles are subject to the requirements set forth in AB 939 and other local ordinances, such as LAMC Section 66.32. As discussed in **Section 4.16.4.1, Existing Environmental Setting**, the City already exceeds State goals with respect to reduction of solid waste generation and diversion of solid waste from landfills.[117,118] Therefore, because future development permitted under the Proposed Plan would comply with applicable solid waste policies and objectives, impacts related to compliance with federal, state, and local statutes and regulations related to solid waste would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.16.4.6 Cumulative Impacts

Solid waste management is another citywide concern, with growing solid waste disposal needs and a finite limit to landfill capacity. The geographic area to analyze cumulatively considerable impacts to solid waste includes the entire City of Los Angeles. Cumulative development throughout Los Angeles would add both dwelling units and nonresidential development to the City. Cumulative impacts from this development are discussed below by impact area.

Cumulative citywide development would increase solid waste disposal at local landfills. Landfill solid waste disposal for the City of Los Angeles totaled 4,282,012 annual tons in 2019 (11,732 daily tons).[119] It would take an almost three-fold increase of 32,156 daily tons to exceed the available intake capacity of 43,888 tons per day for the landfills serving the City of Los Angeles (which includes continued export of some waste to out-of-County landfills, but no new waste diversion programs or facility expansions). As

117 LASanitation, Recycling.

118 County of Los Angeles Public Works. 2020. Countywide Integrated Waste Management Plan – 2019 Annual Report. Available at: https://dpw.lacounty.gov/epd/swims/ShowDoc.aspx?id=14372&hp=yes&type=PDF

119 County of Los Angeles Public Works. 2020. Countywide Integrated Waste Management Plan – 2019 Annual Report. Available at: https://dpw.lacounty.gov/epd/swims/ShowDoc.aspx?id=14372&hp=yes&type=PDF

noted under **Impact 4.16-5**, the County's CIWMP 2019 Annual Report concludes that reliance on Los Angeles County landfills alone would not provide adequate capacity through 2034. However, out-of-County landfills provide adequate solid waste disposal capacity to meet future demand. Consequently, waste disposal capacity is adequate to meet cumulative solid waste disposal projections.

As discussed under **Impact 4.16-5** and above, solid waste generated citywide and in the Boyle Heights CPA would not exceed the available daily capacity of landfills serving the City and the County's CIWMP 2019 Annual Report forecasts adequate capacity through at least 2034 under the status quo scenario.

Based on the above information, the incremental effect of the Proposed Plan related to solid waste disposal facilities would not be cumulatively considerable and cumulative impacts would be ***less than significant.***

4.16.5 ELECTRICITY, NATURAL GAS, AND TELECOMMUNICATIONS

4.16.5.1 Existing Environmental Setting

Electricity

The CEC maintains a statewide database of annual electricity generation and consumption. In 2016, California produced approximately 68 percent of the electricity it used. The remainder was imported from outside the state. In 2016, total electrical generation was 290,567 gigawatt-hours (GWh) with approximately 198,227 GWh produced in-state with the remaining 92,340 GWh being imported from out-of-state sources.[120] Renewable sources accounted for approximately 27.9 percent of 2016 in-state generation.[121] Statewide electricity consumption in 2016 was estimated by the CEC to be 570,728 GWh, with Los Angeles County responsible for consuming approximately 138,828 GWh (24 percent).[122]

In 2016, LADWP supplied more than 26 million megawatt-hours (MWh) of electricity a year to approximately 1.5 million residential and business customers within the City of Los Angeles as well as 5,000 customers in Owens Valley.[123] The LADWP has a capacity of over 7,640 Megawatts (MW) with a

120 California Energy Commission. *2016 Total Electric Generation*, https://www.energy.ca.gov/data-reports/energy-almanac/california-electricity-data/2019-total-system-electric-generation/2016, accessed June 11, 2021.

121 *Ibid.*

122 California Energy Commission. 2016. *Energy Consumption by County*, http://www.ecdms.energy.ca.gov/elecbycounty.aspx, accessed June 11, 2021.

123 City of Los Angeles Department of Water and Power, 2017, *Briefing Book 2017-2018*. Available online at: https://s3-us-west-2.amazonaws.com/ladwp-jtti/wp-content/uploads/sites/3/2017/09/08143247/Briefing-Book-Rolling-PDF.pdf, accessed June 11, 2021.

record peak instantaneous demand of 6,396 MW in 2014.[124] LADWP's Power Infrastructure includes 23 Generation Plants, 6,752 miles of overhead distribution lines, 3,626 miles of underground distribution cables and 160 distribution stations.[125] As a result of the shutdown of the Mohave Coal Power Plant in 2005, efficient energy solutions, ongoing repowering programs, and increased development of renewable resources, LADWP carbon dioxide (CO_2) emissions levels were 10.4 million metric tons (MMT) in 2016, 42 percent below its 1990 level (17.9 MMT). Greenhouse gas (GHG) emissions are expected to be 63 percent below 1990 levels by 2027.[126]

With the advent of energy efficiency, LADWP has developed Smart Grid L.A. in order to upgrade its power grid with communications technologies that will give customers empowerment of control of their energy uses and costs in real-time. There will be continuous communication and feedback from the power grid which will provide a balance of customer electricity demand and power production. Since 2013, the LADWP has already outfitted 52,000 residential and commercial customers with Smart Meters. The use of Smart Meters will enable the LADWP to gather information to better implement the Smart Grid LA plan.

In 2016, approximately 29 percent of power generation is from renewable sources, including biomass and biowaste, geothermal, small hydroelectric, solar, and wind energy. Specifically, wind energy provides the majority of renewable energy accounting for 11 percent of renewable energy. LADWP's eligible renewable "small hydro" resources include the Owens Gorge, the Owens Valley and Los Angeles Aqueduct hydroelectric plants. Electricity from coal-fired power sources represents approximately 19 percent of LADWP's power supply. The Navajo and the Intermountain Generating Stations, located in Arizona and Utah, respectively, supply the LADWP coal-generated electricity.[127] These stations provide low-cost base load generation to Los Angeles; however, these stations also emit twice the amount of CO_2 compared to Natural Gas. Thus, the LADWP will continue to seek replacement options to lower the LADWP's power generation CO_2 emission levels.

Electricity from natural gas-fueled power sources represents approximately 34 percent of LADWP's power supply. The natural gas fired stations, owned by the LADWP and located throughout the Los Angeles Basin, include the Harbor, Haynes, Scattergood, and Valley generating stations supply the LADWP with

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124 City of Los Angeles Department of Water and Power, *Facts and Figures,* https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-power/a-p-factandfigures?_adf.ctrl-state=bsuffzji2_17&_afrLoop=1819290218268677, accessed on September 21, 2020.

125 *Ibid.*

126 City of Los Angeles Department of Water and Power, 2017, *Briefing Book 2017-2018*, accessed June 11, 2021.

127 City of Los Angeles Department of Water and Power, *2006 Integrated Resource Plan*, https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdew/~edisp/cnt010386.pdf, accessed January 2017.

natural gas-fueled electricity. Electricity from nuclear-fueled power sources represents approximately 10 percent of LADWP's power supply. The Palo Verde Nuclear Generation Station, located in Arizona, supplies the LADWP with nuclear-generated electricity. Electricity from large hydroelectric and other unspecified power sources represents a total of approximately seven percent of the LADWP's power supply. The Castaic Pumped Storage Power Plant and the Hoover Power Plant supply LADWP with hydroelectric-generated electricity, and are located in Castaic, California and Arizona, respectively.[128]

Natural Gas

The City of Los Angeles, including the CPA, is served by the investor-owned Southern California Gas Company (SoCal Gas), a unit of Sempra Energy. SoCal Gas serves approximately 21.8 million customers through 5.9 million meters of gas lines within a 24,000-square-mile service area that includes over 500 communities in Central and Southern California.[129] The City contains existing natural gas infrastructure, including both pipelines and one storage facility (located in Playa del Rey), and in general, the majority of natural gas lines run underground to provide secure transfer and reduce risk of damage.

In 2016, a total of approximately 5,124 million therms of natural gas were consumed by SoCal Gas' customers. Of this total, residential, industrial, commercial and miscellaneous other customers consumed 2,136 million, 1,725 million, 893 million, and 313 million therms of natural gas, respectively.[130,131,] In 2020, a total of 5,231 million therms of natural gas were consumed by SoCal Gas' customers. Of this total, residential, industrial, commercial and miscellaneous other customers consumed 2,426 million, 1,616 million, 802 million, and 388 million therms of natural gas, respectively.[132] California natural gas anticipates gas demand to decline at an annual rate of 1.4 percent between 2016 and 2035 as a result of modest growth in the Natural Gas Vehicle (NGV) market, economic growth, energy efficiency standards, other sources of renewable energy, metering infrastructure and the decline in demand of commercial and industrial sectors.[133] More specifically, from 2016 to 2035, SoCal Gas residential demand is expected to decline from 239 billion cubic feet (Bcf) to 218 Bcf, reflecting an annual decline rate of 0.5 percent, and non-

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128 *Ibid.*

129 Southern California Gas Company, *Company Profile*, https://www.socalgas.com/about-us/company-profile, accessed September 21, 2020.

130 California Energy Commission, *California Energy Consumption Database*, http://ecdms.energy.ca.gov/, accessed June 8, 2021.

131 One therm is equal to 96.7 cubic feet of natural gas.

132 California Energy Commission, *California Energy Consumption Database*, http://ecdms.energy.ca.gov/, accessed May 11, 2022.

133 California Gas and Electric Utilities, 2016 *California Gas Report*, 2016, https://www.pge.com/pipeline_resources/pdf/library/regulatory/downloads/cgr16.pdf, accessed June 8, 2021.

residential markets are expected to decline from 113 Bcf in 2016 to 105 Bcf by 2035, reflecting an annual decline rate of 0.24 percent.[134]

SoCal Gas natural gas supplies originate from sedimentary basins located in California, New Mexico (San Juan Basin), west Texas (Permian Basin), the Rocky Mountains, western Canada, and local California supplies. Interstate pipelines used by SoCalGas and San Diego Gas and Electric (SDG&E) have a natural gas upstream capacity of 6,725 million cubic feet per day (MMcf/d).[135] Additionally, SoCal Gas and SDG&E currently have firm receipt capacity (i.e., access to supply from interstate pipelines for core customers) of 3,875 MMcf/d of natural gas. Locally, SoCalGas distributes natural gas through an extensive network of approximately 41,500 miles of underground gas mains.

Underground storage of natural gas plays a vital role in balancing the region's energy supply and demand. SoCal Gas owns and operates four underground storage facilities located in Aliso Canyon, Honor Rancho, Goleta, and Playa Del Rey. These facilities have a total storage capacity of 137.1 Bcf. Stored gas is appropriated as follows: 83 Bcf is allocated to core residential, small industrial and commercial customers; 4.2 Bcf is used for system balancing; and the remainder is available to other customers. In October 2015 the storage facility in Aliso Canyon had a natural gas leak resulting in DOGGR (now CalGEM) imposing a moratorium on the storage facility with a safety review for all 114 wells within the facility. The safety review requires the wells to be thoroughly tested for safe operation or removed from operation and isolated from the underground reservoir.

Telecommunications

Telecommunication services in the City of Los Angeles are provided by various companies, such as but not limited to, AT&T, Verizon, and SBC Telecom. Telecommunication companies are regulated by California Public Utilities Commission (CPUC). A wide array of products and telecommunication services for residential and commercial uses are offered by various companies, including internet services, wireless services, television technology utilizing digital fiber optic technology, and satellite technology. A variety of telecommunication facilities exist along roadways and other areas around the City.

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134 *Ibid.*

135 Beginning in April 2008, gas supplies to serve both SoCal Gas' and SDG&E's retail core gas demand are procured with a combined portfolio. SoCal Gas and SDG&E plan and design their systems to provide continuous service to their core customers under an extreme peak day event. The extreme peak day design criteria is defined as a 1 in 35 likelihood event for each utility's service area.

Range and service for an individual tower can vary; therefore, the towers likely serve cities outside of Los Angeles County. All cellular towers and equipment are managed by private telecommunications service providers under the jurisdiction of the Federal Communications Commission (FCC).

Communication systems located throughout the CPA include underground fiber optic cable, telephone transmission lines (overhead and underground), and cellular towers owned or leased by telecommunications service providers.

Landline telephone service in the CPA is provided by various commercial communication companies. The majority of the landline facilities are located in county- or city-owned rights-of-way and on private easements. Telecommunications lines are either copper wire or fiber optic cable and are routed overhead on utility poles and underground.

In addition to landline service, a large number of communication towers have been constructed throughout the CPA for cellular telephone service. Cellular towers have been erected along major travel corridors to meet emergency service objectives. Cellular service is available, to varying degrees, throughout the CPA.

4.16.5.2 Regulatory Framework

Federal

Federal Communications Commission (FCC). The FCC was by the Communication Act of 1934 in order to replace the outdated Federal Radio Commission. As communications expanded and television became more prominent, the role of the FCC was expanded to include regulating all forms of communication in the United States. The FCC regulates content, award station charters, and monitor innovation to make sure that all forms of communication can co-exist, including the Internet.

Telecommunications Act of 1996. The Telecommunication Act of 1996 opened up competition by local telephone companies, long distance providers, and cable companies with each other. It also reconfirms the government's commitment to universal service, in part by connecting all schools, libraries, and hospitals to the information superhighway by the end of the decade.

State

California Independent System Operator (ISO). The California ISO is an independent public benefit corporation responsible for operating California's long-distance electric transmission lines. The California ISO is led by a five-member board appointment by the Governor and is also regulated by FERC. While transmission owners and private electric utilities own their lines, the California ISO operates the transmission system independently to ensure that electricity flows comply with federal operational

standards. The California ISO analyzes current and future electrical demand and plans for any needed expansion or upgrade of the electric transmission system.

California Public Utilities Commission (CPUC). In 1911, the CPUC was established by a Constitutional Amendment as the Railroad Commission and the following year, the state Legislature passed the Public Utilities Act, expanding the Commission's regulatory authority to include natural gas, electric, telephone, and water companies as well as railroads and marine transportation companies. In 1946, the Commission was rename the CPUC. Today, in regard to telecommunications and broadband services, the CPUC develops and implements policies for the telecommunications industry, including ensuring fair, affordable universal access to necessary services; developing clear rules of the game and regulatory tools to allow flexibility without compromising due process; removing barriers that prevent a fully competitive market; and reducing or eliminating burdensome regulation.

California Energy Commission. The CEC is a planning agency which provides guidance on setting the state's energy policy. Responsibilities include forecasting electricity and natural gas demand, promoting and setting energy efficiency standards throughout the state, developing renewable energy resources and permitting thermal power plants 50 megawatts and larger. The CEC also has specific regulatory authority over publicly owned utilities to certify, monitor and verify eligible renewable energy resources procured.

Senate Bill 1389. Senate Bill (SB) 1389 (Public Resources Code Sections 25300–25323), adopted in 2002, requires the development of an integrated plan for electricity, natural gas, and transportation fuels. Under the bill, the CEC must adopt and transmit to the Governor and Legislature an Integrated Energy Policy Report every two years. In 2018, the CEC decided to write the Integrated Energy Policy Report in two volumes. The Volume I, which was published on August 1, 2018, highlights the implementation of California's innovative policies and the role they have played in moving toward a clean energy economy. Volume II, which was adopted in February 2019, identifies several key energy issues and actions to address these issues and ensure the reliability of energy resources.[136]

Senate Bill 822 (SB 822). SB 822 was signed into law in September 2018 as California's net neutrality law. SB 822 would ban internet providers from the following: blocking or throttling legal apps and websites; offering paid prioritization of content, or zero-rating (offering free data for specific apps). Shortly after SB 822 was signed, the U.S. Department of Justice filed suit against California over SB 822 on preemption grounds; California later agreed to hold off on enforcing its new net neutrality law until the U.S. Court of Appeals for the D.C. Circuit determines whether the FCC lawfully revoked its net neutrality regulations.

136 2018 Integrated Energy Policy Report Updated, Volume II, February 2019.

In February 2021, the Department of Justice dropped the lawsuit and a preliminary injunction brought against SB 822 by the telecom industry was declined. As a result, SB 822 was allowed to go into effect.

Local

City of Los Angeles Information Technology Agency. Mayor Eric Garcetti established the City of Los Angeles Information Technology Agency (ITA), which is responsible for a broad spectrum of services within 18 divisions that deliver 366 different technology services to both internal and external customers. These services range from classic IT services, such as computer support, enterprise applications, data networks, and a 24/7 data center to progressive digital services, such as TV station, 3-1-1 Call Center, public safety radio/microwave communications, helicopter avionics, enterprise social media, and more. ITA's Video Services Regulation Division regulates and monitors the compliance of video/cable TV service providers comply with local, state, and federal laws and oversees the video/cable TV service interests of City residents.

City of Los Angeles Municipal Code Section 10.5.4. Section 10.5.4 of the City's Municipal Code states that telecommunications providers are required to comply with all City, state, and federal regulations during installation and operation of equipment. Additionally, each lease, sublease, or license facilitated by telecommunications providers are required to seek approval from the City.

4.16.5.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to electricity, natural gas and telecommunications if it would:

- Require or result in the relocation or construction of new or expanded electricity, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects.

4.16.5.4 Methodology

The analysis of the Proposed Plan's impacts related to the potential construction and relocation of electricity, natural gas, and telecommunications facilities focuses on whether existing and projected infrastructure capacities or supplies would be sufficient to meet future demands associated with reasonably anticipated development under the Proposed Plan, and, if not, whether the construction of needed new or expanded facilities would result in significant environmental effects. Project-generated demands were calculated based on the existing level of development in the Boyle Heights CPA and the reasonably anticipated development in the CPA in 2040. Where insufficient data was available to quantify demands

(i.e., for telecommunication systems), such demands are discussed qualitatively in order to inform the impact analysis.

4.16.5.5 Impacts

Threshold 4.16-8 **Would implementation of the Proposed Plan require or result in the relocation or construction of new or expanded electricity, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects.**

This impact would be less than significant.

Electricity

The City is urbanized and has a fully functional system of above-ground and underground electrical facilities, primarily found along roadways, to serve the existing and future users. In addition to electrical power conveyance lines, there are numerous electrical substations throughout the City, from which these conveyance lines flow.

As discussed in **Section 4.5, Energy**, the Proposed Plan is expected to increase annual electricity consumption. However, the analysis is conservative since future energy consumption estimates only account for compliance with existing energy efficiency standards (i.e., 2016 Title 24). Additionally, the Proposed Plan will significantly increase the housing, population, employment, and land use sizes throughout the CPA.

Future development anticipated to occur with the implementation of the Proposed Plan would be subject to Title 24, Part 6 of the California Administrative Code, the Energy Efficiency Standards for Residential and Nonresidential Buildings, which requires local jurisdictions to use energy efficient appliances, weatherization techniques, and efficient cooling and heating systems to reduce energy demand stemming from new development. In addition, future development would also be required to comply with the City of Los Angeles' Green Building Code Energy Efficiency requirements. Although the analysis contained herein does not account for future improvements in energy efficiency, development accommodated by the Proposed Plan would be expected to consume less energy than existing developments as building standards become more stringent.

Similar to other utilities, new development would result in the need for the construction or relocation of some power lines or service connections, such as the undergrounding of power lines. Impacts from such construction or relocation work would be anticipated to be less than significant based on their construction

and installation in existing right of way and other public easements that have been previously disturbed and based on existing regulatory compliance measures and review and oversight by relevant local and state agencies. Any unusual site-specific conditions that would result in significant impact would be speculative. Additionally, any project to install or relocate facilities would be subject to future environmental review and necessary mitigation to address site specific conditions. Impacts would be ***less than significant***.

Natural Gas

Natural gas would continue to be provided to new development in the City by SoCalGas. Existing natural gas infrastructure (transmission lines and high distribution lines) are provided throughout the City and is typically located underground and along roadways to convey flows to residential and commercial users. Development under the Proposed Plan would increase the demand for natural gas and may potentially require new conveyance systems to supply areas with natural gas.

As discussed in **Section 4.5, Energy**, future total annual natural gas consumption under implementation of the Proposed Plan is expected to increase. It is important to note that future energy consumption estimates, included in **Table 4.5-9**, only take into account compliance with existing energy efficiency standards (i.e., 2016 Title 24). Development accommodated by the Proposed Plan would be expected to consume less energy than existing developments as energy conservation standards become more stringent, so the estimates provided here are conservative. Further, as stated above, implementation of the Proposed Plan is expected to result in an increase in housing, population, employment, and land use sizes throughout the CPA. Specifically, as compared to existing conditions, the future conditions with the Proposed Plan are expected to result in an increase of 11,000 housing units, 29,000 residents, and 13,000 jobs.

According to the 2020, California Gas Report, natural gas demand usage is expected to continue to decrease overall throughout the state. Per the 2020 California Gas Report, it is anticipated SoCalGas will meet projected demand for natural gas resources through 2026 based on modeled forecasts.[137]

For development accommodated under the Proposed Plan, the exact locations of natural gas infrastructure would be confirmed during the design and review process. Any need for infrastructure upgrades would be accomplished through the required design review and approval of natural gas plans. Development under the Proposed Plan may necessitate the construction or relocation new or expanded natural gas distribution facilities, including new service connections or gas lines to serve housing development

[137] California Gas and Electric Utilities. 2020. *2020 California Gas Report*, https://www.socalgas.com/sites/default/files/2020-10/2020_California_Gas_Report_Joint_Utility_Biennial_Comprehensive_Filing.pdf.

projects. Impacts from such construction or relocation work would be anticipated to be less than significant based on their construction and installation in existing right of way and other public easements that have been previously disturbed and based on existing regulatory compliance measures and review and oversight by relevant local and state agencies. Any unusual site-specific conditions that would result in significant impact would be speculative. Additionally, any project to install or relocate facilities would be subject to future environmental review and necessary mitigation to address site specific conditions. Impacts would be ***less than significant***.

Telecommunications

As discussed in **Section 4.12, Population and Housing,** reasonably anticipated development in the CPA would allow for an additional 29,000 persons, 11,000 housing units, and 13,000 jobs. The telecommunication requirements for the CPA are expected to evolve as development increases and technologies change. Construction of additional telecommunications facilities or upgrades to existing facilities to meet CPA demands would be undertaken by private telecommunication service providers in accordance with applicable federal, State, and local regulations. No restrictions on the ability to provide adequate telecommunication service are anticipated, but new or expanded facilities may be needed to meet increased demand in the CPA. Such expansions would result in temporary construction-related impacts pertaining to such issues as transportation, air quality, and noise. These impacts are anticipated to be within the parameters of what is described in this EIR and any new or expanded facilities, any impacts from unique parcel or project specific conditions would be speculative. Impacts would be ***less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.16.5.6 Cumulative Impacts

Cumulative impacts may occur if impacts from the Proposed Plan combine with similar impacts of other projects throughout the City of Los Angeles. As discussed above, new development would result in the need for the construction or relocation of some power lines or service connections, such as the undergrounding of power lines. Impacts from such construction or relocation work would be anticipated to be less than significant based on their construction and installation in existing right of way and other public easements that have been previously disturbed and based on existing regulatory compliance

measures and review and oversight by relevant local and state agencies. These impacts would be localized to the immediate project area for development associated with the Proposed Plan. As such, they would not combine with impacts from other project sites located throughout the City. Impacts would be less than significant.

Regarding natural gas facilities and infrastructure, impacts would also be localized. Impacts from such construction or relocation work would be anticipated to be less than significant based on their construction and installation in existing right of way and other public easements that have been previously disturbed and based on existing regulatory compliance measures and review and oversight by relevant local and state agencies. Impacts would be less than significant.

As citywide population and development continues to increase demand, telecommunication requirements throughout the City are expected to also increase just as would occur within the CPA. These types of impacts would be anticipated to be similar to impacts within the CPA itself, including construction impacts during infrastructure upgrades. As such, these impacts would be less than significant.

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5.0 ALTERNATIVES

5.1 INTRODUCTION

As required by Section 15126.6 of the *CEQA Guidelines*, the EIR must examine a range of reasonable alternatives to the Proposed Plan that would attain most of the basic project objectives but would avoid or substantially lessen any of its significant environmental effects. The purpose of analyzing alternatives for a project is to identify and disclose ways to mitigate or avoid the significant effects that a project may have on the environment (Public Resources Code Section 21002.1). Per Section 15126.6(b) of the *CEQA Guidelines*:

> *"... the discussion of alternatives shall focus on alternatives to the project or its location which are capable of avoiding or substantially lessening any significant effects of the project, even if these alternatives would impede to some degree the attainment of the project objectives, or would be more costly."*

While an EIR need not consider every conceivable alternative to a project, it must consider a reasonable range of potentially feasible alternatives that will foster informed decision making and public participation. The focus is on alternatives that would avoid or substantially lessen any of the significant effects of the project. Of those alternatives, the EIR need examine in detail only the ones that the lead agency determines could feasibly attain most of the basic objectives of the project (*CEQA Guidelines* Section 15126.6(f)).

5.2 PROPOSED PLAN PURPOSE AND OBJECTIVES

CEQA requires an EIR to include a statement of the objectives sought by a project proponent, in this case the City of Los Angeles. The statement of objectives should include the underlying purpose of the project. As stated in **Chapter 3.0, Project Description**, the underlying purpose and primary and secondary objectives of the Proposed Plan include the following:

Underlying Purpose: To plan for and accommodate foreseeable growth in the City, including the Boyle Heights Community Plan Area (CPA), consistent with the growth strategies of the City as provided in the Framework Element, as well as the policies of Senate Bill 375 and the Southern California Association of Governments' (SCAG) Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS).

The **Primary Objectives** of the Proposed Plan are as follows:

- Accommodate projected population, housing, and employment growth and focus growth into Framework identified centers and corridors located near transit, through a diverse range of housing typologies and income levels to discourage the displacement of existing residents and communities;

- Reduce greenhouse gas emissions and promote enhanced multi-modal transportation opportunities for bicyclists, pedestrians and transit users. Reduce vehicle miles traveled to meet the requirements of Senate Bill 375, Senate Bill 743, and California Assembly Bill 32;

- Maintain existing affordable housing units and promote the creation of more affordable housing units for residents with incomes below the Area Median Income (AMI);

- Strengthen vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability; and

- Preserve community character and neighborhood identity by strengthening and maintaining traditional character of notable residential and commercial neighborhoods and preserving stable low density neighborhoods.

- Promote a mix of compatible land uses that foster sustainability, equity, and healthy living.

- Support sustainable urban design strategies that positively contribute to an urban tree canopy across the entire plan area and support publicly accessible open space as the area evolves.

The **Secondary Objectives** of the Proposed Plan are as follows:

- Foster a safe, healthy, and environmentally sustainable region that increases access to healthy foods and healthcare services and promotes recreational open space and linkages with safe routes to schools and other routes that link people to public facilities and recreational open spaces;

- Support jobs-producing uses by maintaining industrially planned lands for employment generating uses and increase the opportunity for small business and jobs located in transit station areas and along connecting corridors;

- Improve the function and design of neighborhoods throughout the CPA by promoting a diversity of neighborhood serving uses near residential areas, discouraging a proliferation of auto related uses along pedestrian corridors, and enhancing pedestrian oriented design along corridors;

- Provide a variety of mobility options and optimize bus transit, while enhancing cyclist and pedestrian access on identified corridors and facilitating the shared use of streets and alleys in residential areas;

- Improve consistency between land use and zoning regulations where needed

- Implement the new zoning code districts and rules as applicable to this geography, through the adoption of the Boyle Heights Community Plan.

- Support public infrastructure improvements consistent with other City departments and public agencies.

5.3 SELECTION OF ALTERNATIVES

EIR alternatives analysis is required to focus on alternatives that reduce or avoid the significant environmental impacts of the Proposed Plan and feasibly attain the underlying purpose of the project and most of the Proposed Plan's primary and secondary objectives. Implementation of the Proposed Plan would result in the following significant and unavoidable impacts:

- **Air Quality**: Threshold 4.2-2: Cumulatively considerable net increase of criteria pollutant (construction NOx and operational/long-term VOC emissions) under applicable air quality standards; Operational impacts to Sensitive Receptors for TACs related to distribution facilities (project and cumulative).

- **Cultural Resources:** Threshold 4.4-1: Historic resources (project and cumulative)

- **Noise:** Threshold 4.11-1: Increase in ambient noise levels in excess of standards (construction/short-term and cumulative); Threshold 4.11-2: Excessive ground-borne vibration or ground-borne noise levels (construction/short-term and cumulative).

- **Public Services:** Threshold 4.13-4: Substantial physical deterioration of parks and recreational facilities due to increase in use (operational/long-term and cumulative).

- **Transportation and Traffic:** Safety impacts related to off-ramp queuing (operational/long-term and cumulative).

The following resources areas were found to have impacts identified as significant, but that can be reduced to a less than significant level with proposed mitigation measures:

- **Air Quality:** Threshold 4.2-3: Expose sensitive receptors to substantial pollutant concentrations from construction activities (project and cumulative).

- **Cultural Resources** (project and cumulative)**:** Threshold 4.4-2: Impact to archaeological resources (construction/short-term).

- **Geology and Soils:** Threshold 4.6-8: Destroy a unique paleontological resource or unique geological feature (construction/short-term and cumulative).

- **Hazards and Hazardous Materials** (project and cumulative)**:** Threshold 4.8-1: Transport, use or disposal of hazardous materials; Threshold 4.8-2: Upset or accident conditions involving release of

hazardous materials into the environment; Threshold 4.8-3: Emit hazardous emissions/materials within one-quarter mile of an existing/proposed school; Threshold 4.8-4: Located on site of hazardous materials.

- **Tribal Cultural Resources:** Threshold 4.15-1: Cause a substantial adverse change of a tribal/cultural resource (project and cumulative).

See **Table 2.0-3, Summary of Environmental Impacts, Mitigation Measures, and Levels of Significance After Mitigation**, in **Section 2.0, Executive Summary**, for all proposed mitigation measures.

Outside of a moratorium or regulations to slow or stop development, which would not meet the projects underlying purpose or basic objectives to accommodate forecasted growth, none of the significant unavoidable impacts identified in the EIR related to air quality, noise, cultural resources, parks and transportation, can be reduced to less than significant. Certain impacts (e.g., operational air quality, deterioration of parks) are not location specific and can only be addressed by reducing the overall amount of new development, which would not accommodate foreseeable growth. Other impacts (e.g., construction-related air quality, noise, and vibration impacts) cannot be meaningfully addressed because these construction-related impacts would occur regardless of the location, size, or nature of new development. Still other impacts (e.g., historical resources, safety related to off-ramp queuing) are location specific, but the lack of available information about individual sites at this stage of planning makes developing an alternative to address these impacts infeasible. Even limiting development to avoid significant impacts to one resource may simply divert more growth and development to other areas of the City, thus increasing the potential for similar impacts in other areas of the City. Diverting growth and development to other areas that have few transit options may even increase overall regional air pollutant emissions and vehicle miles traveled (VMT).

For the above reasons, the range of alternatives that could meaningfully address the Proposed Plan's significant environmental impacts and still meet the underlying purpose and basic project objectives is limited. The following alternatives are identified to reduce significant impacts:

- Alternative 1: Low Transit Oriented Development Potential

- Alternative 4: No Project

Alternative 2 is included to provide additional information to decision-makers on opportunities for more housing growth and its ability to provide additional environmental benefits in reducing GHG compared to the Proposed Plan. Alternative 3, also provides more housing than the Proposed Plan, and is included based on comments received during the scoping process.

- Alternative 2: High Transit Oriented Development Potential
- Alternative 3: Land Use Mix Alternative

Table 5.0-1, Growth Projection Comparison per Alternative in the Boyle Heights CPA, shows the housing, population, and employment projections under each alternative and the percentage of growth projected from 2016 through 2040, over existing baseline conditions, for each alternative.

Table 5.0-1
Growth Projection Comparison per Alternative in the Boyle Heights CPA

	Total Summary*			Percent Growth 2016-2040		
Scenario	**Housing (du)**	**Population (person)**	**Employment (job)**	**Housing (du)**	**Population (person)**	**Employment (job)**
2016 Existing/Baseline Conditions	22,000	86,000	26,000	-	-	-
SCAG 2016 RTP/SCS (2040)	27,000	93,000	35,000	23%	8%	35%
Proposed Plan	**33,000**	**115,000**	**39,000**	**43%**	**32%**	**50%**
Alternative 1 Low Transit Oriented Development Potential	30,000	105,000	38,000	30%	21%	46%
Alternative 2 High Transit Oriented Development Potential	36,000	125,000	40,000	57%	44%	54%
Alternative 3 Land Use Mix Alternative	36,000	124,000	38,000	57%	43%	46%
Alternative 4 No Project	28,000	98,000	32,000	22%	13%	23%

Notes: du = dwelling unit; SCAG = Southern California Association of Governments; RTP/SCS = Regional Transportation Plan/Sustainable Communities Strategy
** Numbers are rounded to the nearest thousand*
Sources: SCAG 2016-2040 RTP/SCS; Los Angeles Department of City Planning, 2021

5.4 ANALYSIS METHODOLOGY

The analysis compares the impacts of the Proposed Plan to those of each alternative, concluding whether the alternative's impact would be less than, similar to, or greater than that of the Proposed Plan. The analysis also concludes whether the alternative would either create or avoid a significant impact and discusses what, if any, mitigation would be required for the alternative.

5.5 COMPARATIVE IMPACT ANALYSIS

5.5.1 Alternative 1 – Low Transit Oriented Development Potential

Alternative Description

The Low Transit Oriented Development Potential (Alternative 1) assumes that future planned growth and mixed-use development is focused along the corridors instead of in the transit nodes near the L Line stations. In comparison to the Proposed Plan, Alternative 1 would reduce the development potential near the Soto Street and Indiana L Line stations by maintaining the FAR and density permitted by the existing zoning. In the blocks surrounding the Indiana Street Station, the zoning would be proposed with a 1/2000 density, in lieu of the proposed 1/800 density under the Proposed Plan. In the blocks surrounding the Soto L Line Station, primarily from Cesar Chavez Avenue to 4th Street, and St. Louis Street to Mott Street, the proposed zoning would reflect existing zoning regulations, which currently allow a combination of 1/1500, 1/800, and 1/400 densities in lieu of the proposed 1/600 density under the Proposed Plan. This Alternative would also maintain the existing land use designation and zoning around the Pico/Aliso transit node (1.5:1 FAR and Light Industrial land use designation) in lieu of the proposed 1.5:1 Base and 4:0:1 Bonus FAR, 1/400 density, and Commercial Mixed Use zoning. Bonus FAR and density accessed through the Local Affordable Housing Incentive Program would continue to be available, and changes from Residential to Commercial Mixed Use would still occur along certain corridors throughout the CPA. The decreases in intensity of the transit nodes reduces the expected development in these areas of CPA, reducing the overall reasonably expected development.

As shown in **Table 5.0-1**, the reasonably anticipated development under Alternative 1 is 30,000 housing units; 105,000 residents; and 38,000 jobs by 2040. Under Alternative 1, anticipated growth in the Boyle Heights CPA would exceed SCAG's 2040 forecasts by approximately 3,000 housing units; 12,000 residents; and 3,000 jobs. Anticipated growth in the Boyle Heights CPA would be reduced when compared to that of the Proposed Plan with a reduction in approximately 3,000 housing units (-9%); 10,000 fewer residents (-9%); and 1,000 fewer jobs (-3%) through 2040.

Alternative 1 was selected, as it would continue to meet most of the objectives of the Proposed Plan. However, due to the reduction in projected growth, FAR, and upzones, and the removal of the Pico Aliso TOD node, Alternative 1 would:

- Reduce intensity of development;
- Reduce the development potential around transit stations; and

- Reduce sustainable, equitable, and inclusive residential development; affordable housing units near transit stations; and range of housing typologies and income levels to discourage the displacement of existing residents and communities.

Therefore, Alternative 1 would only partially meet the Primary Objectives of focusing population, housing, and employment growth near transit served centers and corridors in a sustainable, equitable, healthy, and inclusive manner to discourage the displacement of existing residents and communities. Alternative 1 would meet Primary Objectives to promote enhanced multi-modal transportation opportunities and reduce VMT and promote mixed-use areas near transit to a lesser degree due to the reduction in transit-oriented development in comparison to the Proposed Plan. Alternative 1 was selected due to the expectation that it would reduce significant and unavoidable impacts associated with the Plan such as air quality, noise, and recreation.

Impact Analysis

Aesthetics

Compared to existing conditions, either Alternative 1 or the Proposed Plan would generally allow buildings of greater height, scale, and intensity. Both Alternative 1 and the Proposed Plan include height limits in certain areas to promote context-sensitive development. Compared to the Proposed Plan, Alternative 1 assumes that future planned growth and mixed-use development is focused along the corridors instead of in the transit nodes near the L Line stations and would reduce the development potential near the Soto Street and Indiana L Line stations by maintaining the FAR and density permitted by the existing zoning. Alternative 1 would also maintain the existing Light Industrial land use designation and zoning around the Pico/Aliso transit node. Similar to the Proposed Plan, Alternative 1 would still involve substantial visual changes to existing neighborhoods. Because building heights would be similar to those allowed under the Proposed Plan, impacts to scenic vistas would be similar and less than significant. In addition, as with the Proposed Plan, increased development potential may intensify the existing urban character in portions of the Boyle Heights CPA and add new sources of light and glare. Any new development would be implemented in accordance with applicable state and local plans, policies, and guidelines, including but not limited to the City's General Plan Framework, Conservation Element, Mobility Plan 2035, and provisions of the LAMC as it relates to development standards and visual character. As with the Proposed Plan, development accommodated by Alternative 1 could introduce new sources of light and glare in the Boyle Heights CPA. Future development would comply with applicable regulations regarding permitted lighting and glare. Similarly, development in the Boyle Heights CPA accommodated by Alternative 1 may intensify the urban character in specific locations; however, it would be typical of highly urbanized neighborhoods. Alternative 1 would have less development, which would

result in fewer visual impacts than the Proposed Plan. Overall, development accommodated by Alternative 1 may benefit, and would generally enhance, the visual character of the Boyle Heights CPA. Therefore, as with the Boyle Heights CPA, impacts related to aesthetics would be less than significant.

Air Quality

Alternative 1 would result in 3,000 fewer housing units, 10,000 fewer residents, and 1,000 fewer jobs through 2040 than the Proposed Plan. As such, it would attain to a lesser degree the policy goals of the RTP/SCS, AQMP, and City General Plan Framework Element and Air Quality Element as well as the Proposed Plan, specifically, the policies and goals related to concentrating development in areas with access to transit and reducing VMT and associated emissions than would the Proposed Plan. Like the Proposed Plan, Alternative 1 would not increase reasonably anticipated development in the Boyle Heights CPA in a way that would be inconsistent with SCAG's growth forecasts for the City; therefore, Alternative 1 would not conflict with the AQMP.

Less construction may occur overall under Alternative 1, as compared to the Proposed Plan. Therefore, Alternative 1 would result in lower overall emissions of NO_X, PM10, and PM2.5, but maximum daily emissions may be similar because the nature and magnitude of individual construction projects would be similar and would still exceed regional and local significance thresholds. Similarly, because overall less development would occur under Alternative 1, it is reasonable to assume that operational emissions would be less when compared to the Proposed Plan. Nonetheless, as discussed in **Section 4.2, Air Quality**, and shown in **Table 4.2-12**, future daily regional emissions from mobile sources under implementation of the Proposed Plan is generally expected to decrease relative to existing emissions. This is largely a result of improvements in vehicular engine efficiency technologies and fuel pollutant concentrations resulting from more stringent statewide regulations that are projected to occur between existing conditions (2016) and 2040. Because increasingly stringent state regulations related to energy efficiency and emissions control will continue to apply regardless of whether the Plan is adopted, it is reasonable to assume that under Alternative 1 future daily regional emissions from mobile sources would similarly decrease relative to existing emissions due to improvements in vehicular engine efficiency technologies and fuel pollutant concentrations. **Mitigation Measures AQ-1** through **AQ-8** would be applied to the Alternative but would not be expected to reduce impacts to less than significant since emissions would remain above the SCAQMD thresholds. As with the Proposed Plan, impacts related to construction emissions for NOx would remain significant and unavoidable.

Alternative 1 would accommodate 9% less housing and 3% fewer jobs than the Proposed Plan. Nevertheless, because a 95 percent reduction from Proposed Plan VOC emissions would be needed to reduce emissions to below the SCAQMD daily threshold, the increase in development in the Boyle Heights

CPA accommodated by Alternative 1 would continue to result in daily emissions of VOC that would exceed the SCAQMD regional significance thresholds due to increased use of consumer products and increased energy demand, similar to the Proposed Plan. As with the Proposed Plan, impacts related to operational VOC emissions would be less but would be significant and unavoidable. Like the Proposed Plan, daily emissions of PM10 and PM2.5 from area sources and mobile sources (brake and tire wear) under Alternative 1 would fall within SCAQMD regional significance thresholds and have a less than significant impact.

Impacts to sensitive receptors from construction would be potentially significant, but application of **Mitigation Measure (MM) AQ-1** through **AQ-8**, would reduce impacts to less than significant. As with the Proposed Plan, impacts associated with Alternative 1, including impacts related to toxic air contaminants (TACs) from construction, would be less than significant. Impacts to sensitive receptors from diesel trucks associated with distribution facilities could be mitigated with implementation of **MM AQ-9** but not to a less than significant level and would therefore be significant and unavoidable. As with the Proposed Plan, impacts related to odors would be less than significant.

Alternative 1 may result in less development in the Boyle Heights CPA and thus, lower construction and operational emissions in the CPA, as compared to the Proposed Plan; however, while emissions would be less overall, they would still exceed significance thresholds for construction related NOx emissions, operational VOC emissions, and impacts to sensitive receptors from operational impacts related to distribution facilities.

Biological Resources

The Boyle Heights CPA is urbanized and generally lacks riparian habitat, wetlands, wildlife corridors, and habitat that would support special status plant or animal species. The Los Angeles River, as well as small portions of parks, open space, trees, and minor urban landscaping are the only sources of biological habitat in and around the Boyle Heights CPA. Both the Proposed Plan and Alternative 1 prioritize infill development in an already urbanized area of the City, thus minimizing development in areas of potential native biological habitat or wildlife corridors. Although implementation of Alternative 1 would accommodate less development potential and associated growth than the Proposed Plan, development would occur within the same footprint as the Boyle Heights CPA and would not interfere with natural resources, degrade the sustainability of natural resources in the region, disrupt existing open space, or encroach upon any natural settings. Alternative 1 would not conflict with goals, policies, and programs of the General Plan Framework or the City Conservation Element. Any new development has the potential to disturb nesting birds and or protected trees in the Boyle Heights CPA. However, future development would be required to adhere to the federal Migratory Bird Treaty Act (MBTA) and/or California Fish and

Game Code (CFGC) regulations, and the LAMC Tree Preservation Ordinance (177,404). Alternative 1's impacts related to biological resources would be about the same as those of the Proposed Plan and would be less than significant without implementation of mitigation measures.

Cultural Resources

Compared to the Proposed Plan, Alternative 1 would accommodate less overall development, including in areas where historical resources are present. Therefore, the number of future projects affecting historical resources would likely be smaller and impacts to historical resources from Alternative 1 would be less than that of the Proposed Plan. Future development in the Boyle Heights CPA would continue to be subject to existing federal, state, and local requirements regarding cultural resources and human remains and discretionary projects may be subject to project-specific mitigation requirements under CEQA. However, although these regulations would provide certain protections for significant historical resources, individual developments allowed by either Alternative 1 or the Proposed Plan could potentially cause a substantial adverse change in, or disturbance of, historical resources as defined in *CEQA Guidelines* Section 15064.5. As with the Proposed Plan, impacts to historical resources would be less but would remain significant and unavoidable under Alternative 1.

Similar to the Proposed Plan, Alternative 1 may result in disturbance of areas that potentially contain archaeological resources and/or human remains. As with the Proposed Plan, **Mitigation Measures CR-1** through **CR-4** would be applied, and in combination with existing regulatory requirements, would reduce Alternative 1 impacts to archaeological resources to a less than significant level. Alternative 1 impacts to human remains would be less overall than the Proposed Plan, and less than significant based on compliance with existing regulations.

Energy

Alternative 1 would accommodate less development and associated growth than the Proposed Plan. Alternative 1 would result in 3,000 fewer housing units (-9%), 10,000 fewer residents (-9%), and 1,000 fewer jobs (-3%) through 2040. Therefore, it is reasonable to assume that implementation of Alternative 1 would result in less overall energy consumption than the Proposed Plan commensurate with the reduction in population. As discussed in **Section 4.5, Energy**, (**Table 4.5-6** through **Table 4.5-8**) implementation of the Proposed Plan would increase energy consumption in the Boyle Heights CPA above 2016 baseline conditions. However, per capita electricity and natural gas consumption would be lower in 2040 as compared to 2016 baseline conditions. The lower energy use per capita can be attributed to the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes

such as transit, bicycling, and walking. Although Alternative 1 would result in less energy consumption in the Boyle Heights CPA, the lower concentration of growth/development in the Boyle Heights CPA may result in higher levels of growth in other areas of the City where transit availability is lower and per capita VMT is higher. In this way, Alternative 1 may contribute to greater overall regional energy use than would the Proposed Plan. Like the Proposed Plan, however, Alternative 1 would not result in inefficient, wasteful, or unnecessary consumption of energy resources. In addition, neither Alternative 1 nor the Proposed Plan would conflict with applicable federal, state, and local energy conservation policies aimed at decreasing reliance on fossil fuels and increasing reliance on renewable energy sources. Overall, impacts would be similar to the Proposed Plan and would remain less than significant under either Alternative 1 or the Proposed Plan.

Geology and Soils

Alternative 1 would generally accommodate development within the same footprints as the Proposed Plan. Any new development in the CPA would be exposed to existing geologic and soil hazards but would not increase the potential for such hazards or create new hazards. Compliance with existing regulatory requirements and policies, including the LAMC and California Building Code (CBC) would reduce impacts from adverse effects related to seismic activity and ground shaking, liquefaction, on or off-site landslides, ground failure; or adverse effects related to expansive soil, or to a geologic unit or soil that is unstable or would become unstable as a result of the project and result in landslide, lateral spreading, liquefaction or collapse. In some cases, future development in the Boyle Heights CPA may reduce the potential for property damage and/or safety concerns by replacing older structures with new structures built to current seismic standards. Erosion would be addressed through adherence to Best Management Practices (BMPs), as required by the NPDES Construction General Permit and the Los Angeles Municipal Code (LAMC). For all geological impacts, except paleontological, impacts from Alternative 1 would be the same as the Proposed Plan and would be less than significant.

Similar to the Proposed Plan, Alternative 1 would have the potential to disturb paleontological resources for projects that involve excavation or grading in previously undisturbed soils that contain paleontological resources. Although with less overall development activity, such impacts would be less. **Mitigation Measures GEO-1**, **GEO-2**, and **GEO-3** would be applied to Alternative 1 and would reduce impacts to less than significant. Impacts from Alternative 1 related to paleontological resources would be less than the Proposed Plan and would remain less than significant with mitigation measures.

Greenhouse Gas Emissions

Development under either Alternative 1 or the Proposed Plan would generate GHG emissions through individual project construction and operation. GHG emissions would be generated by direct sources such as motor vehicles, natural gas consumption, solid waste handling/treatment, and indirect sources such as electricity generation. As shown in **Table 4.7- 5** in **Section 4.7, Greenhouse Gas Emissions**, implementation of the Proposed Plan would result in a 13 percent increase in total GHG emissions in the Boyle Heights CPA by 2040 as compared to baseline conditions, but a 15 percent reduction in per capita GHG emissions. The reduction in per capita GHG emissions can be attributed to a combination of state-mandated GHG emission reduction strategies and the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking. Due to the increase in total population however, future overall Boyle Heights CPA emissions would be higher than baseline emissions. Compared to what would occur under the Proposed Plan, overall Boyle Heights CPA emissions would be slightly lower under Alternative 1 due to the overall reduction in development potential and total people, however, because Alternative 1 does not include the VMT reducing strategies of the Proposed Plan, per capita emissions would be slightly higher than the Proposed Plan.

It should be noted that because Alternative 1 would accommodate less overall growth in the Boyle Heights CPA than the Proposed Plan would, it may push more population growth to other areas of the City or region where fewer transit options are available and distances between housing, jobs, and services are greater. As a result, accommodating less development in the Boyle Heights CPA under Alternative 1 may incrementally increase overall citywide or regional GHG emissions related to VMT and Alternative 1 would not be as consistent with AB 32, SB 32, SB 375 (through demonstration of conformance with the RTP/SCS), the Sustainable City pLAn and GreenLA as the Proposed Plan.

Nevertheless, neither Alternative 1 nor the Proposed Plan would conflict with state, regional, or local plans or policies related to GHG emissions or climate change. To the contrary, either Alternative 1 or the Proposed Plan would generally implement plans and policies aimed at GHG emissions reduction by accommodating relatively high density, mixed-use development in an area that is well served by transit, thus reducing per capita VMT. Alternative 1's impact would be greater than that of the Proposed Plan, though it would still be less than significant.

Hazards and Hazardous Materials

As stated in **Section 4.7, Hazards and Hazardous Materials**, the southern and western portion of the CPA is within the Exide PIA and undergoing clean up from the DTSC. However, it is possible that additional

contaminated properties are located outside of the PIA within the CPA. Grading and excavation of sites for future development outside of the PIA could result in additional contaminated soils being disturbed. If any unidentified sources of contamination are encountered during grading or excavation (from Exide or other industrial operations), earth moving activities could pose health and safety risks from exposure to hazardous materials or vapors until such time that contaminants are identified; once contamination is identified regulations for the handling, transport and disposal of contaminated materials would reduce impacts to a less than significant level. The mitigation measures identified as part of the Proposed Plan (**MM HAZ-1** through **MM HAZ-3**) would be required on the alternative to reduce impacts. Impacts would be similar to the Proposed Plan and would be less than significant with mitigation.

As with the Proposed Plan, the types of hazardous materials that could be present during operation of commercial, residential, and industrial uses associated with Alternative 1 include maintenance products (e.g., paints and solvents); oils, lubricants and refrigerants associated with building, mechanical, and HVAC systems; and grounds and landscape maintenance products formulated with hazardous substances, including fuels, cleaners and degreasers, solvents, paints, lubricants, adhesives, sealers, pesticides/herbicides, and industrial related chemicals. Based on extensive federal, state and local regulations for these products it is not foreseeable that there would be an impact from use, transport, handling or accidents.

While Alternative 1 would accommodate residential uses in proximity to industrial uses, existing and future uses would be required to comply with existing safety standards related to the handling, use and storage of hazardous materials, and applicable federal, State and local laws and regulations. Moreover, the placement of residences near industrial activity would not increase the use of hazardous materials. It would not be expected to increase, change or exacerbate any risk currently existing from industrial uses that would impact the existing residents and businesses or future residents or businesses from development of the Alternative 1. Impacts would be less than significant and similar to the Proposed Plan.

As with the Proposed Plan, redevelopment, renovation, and demolition of structures built before 1979 under Alternative 1 could potentially involve asbestos or lead but asbestos and lead would not be released into the atmosphere with compliance of existing regulations. In addition, future development could potentially occur in Methane Zones and Methane Buffer Zones and near oil wells. Compliance with applicable regulations would reduce such impacts to a less than significant level. Like the Proposed Plan, grading and construction activity could potentially result in the release of soil and/or groundwater contamination. This could potentially affect schools or involve a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or the environment. However, with imposition of **Mitigation Measures**

HAZ-1 through **HAZ-3** to Alternative 1 impacts would be less than significant. Overall impacts associated with Alternative 1 would be similar to those of the Proposed Plan.

Similar to the Proposed Plan, there would be no or less than significant impacts related to airports, wildfires or emergency management plans because there are no airports, private airstrips, or wildlands in or near the Boyle Heights CPA and development under Alternative 1 would not interfere with circulation plans or emergency management plans.

Hydrology and Water Quality

The Boyle Heights CPA is urbanized and almost entirely paved and developed, with the exception of parks, green spaces, and the Los Angeles River, which is located just beyond the western boundary of the Boyle Heights CPA. Alternative 1 would accommodate slightly less overall development than the Proposed Plan and, like the Proposed Plan, would not substantially alter drainage patterns or result in substantial erosion, siltation, or flooding on- or off-site. All new development would be subject to federal, state, and local requirements that prevent violations of water quality standards or waste discharge requirements and support the preservation and expansion of pervious surfaces. In addition, any new development projects would be required to incorporate BMPs to manage stormwater and reduce runoff during construction and operation, and industrial sources would be subject to additional stormwater management and discharge requirements under the National Pollutant Discharge Elimination System (NPDES) program for industrial uses. Compliance with the City's Low Impact Development (LID) Ordinance would further ensure that any future development under Alternative 1 would not require construction of new stormwater drainage facilities and or expansion of existing facilities beyond specific improvements needed for individual development projects. In the long-term, redevelopment of properties in the Boyle Heights CPA would improve surface water quality by replacing older development with new development that incorporates LID methods. Overall impacts associated with Alternative 1 would be similar to those of the Proposed Plan and less than significant.

Land Use and Planning

Similar to the Proposed Plan, Alternative 1 would generally allow greater building heights, scale and intensity than currently exists in portions of the Boyle Heights CPA. Alternative 1 would reduce the development potential near the Soto Street and Indiana L Line stations by maintaining the FAR and density permitted by the existing zoning. Alternative 1 would also maintain the existing Light Industrial land use designation and zoning around the Pico/Aliso transit node. Alternative 1 would accommodate urban infill development near transit, but to a lesser degree than the Proposed Plan. Like the Proposed Plan, Alternative 1 would be generally consistent with RTP/SCS policies related to the provision of urban infill

development near transit as well as with the City's General Plan and Framework Element, Mobility Plan 2035, and the Housing Element. However, as discussed under Air Quality, Alternative 1 may achieve RTP/SCS, AQMP, and Air Quality Element policies related to concentrating development near transit and reducing regional VMT to a lesser degree than the Proposed Plan since the lower overall development totals may result in increased development elsewhere in the City and incrementally higher regional VMT. Like the Proposed Plan, Alternative 1 would not physically divide an established community or conflict with an applicable habitat conservation plan or natural community conservation plan. Overall, Alternative 1's impacts would be greater than the Proposed Plan but would be ***less than significant***.

Noise

Similar to the Proposed Plan, Alternative 1 would include construction activity that would result in temporary increases in ambient noise levels on an intermittent basis. Noise levels would fluctuate depending on the construction phase, equipment type and duration of use, distance between the noise source and receptor, and presence or absence of noise attenuation barriers. Sensitive receptors are located throughout the CPA and could be exposed to noise associated with construction activities related to reasonably anticipated development from the Proposed Plan. Residential uses are the primary sensitive receptors located within the CPA.

Mitigation Measures NOI-2 and **NOI-3** would be applied to Alternative 1. Additionally, construction activities occurring in the CPA are subject to the Regulatory Compliance Measures adopted pursuant to the City's noise ordinances. These measures include:

- Compliance with the Noise Ordinance No. 161.574, and any subsequent ordinances, which prohibit the emission or creation of noise beyond certain levels at adjacent uses unless technically infeasible.

- Compliance with LAMC Section 41.40, which restricts construction activities to the hours of 7:00 a.m. to 6:00 p.m. Monday through Friday, and 8:00 a.m. to 6:00 p.m. on Saturday and federal holidays, and prohibits activities on Sundays.

- Compliance with the City's Building Regulations Ordinance No. 178.048, which requires a construction site notice to be provided that includes the following information: job site address, permit number, name and phone number of the contractor and owner or owner's agent, hours of construction allowed by code or any discretionary approval for the site, and City's telephone numbers where violations can be reported. The notice shall be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public and approved by the Los Angeles Department of Building and Safety (LADBS).

- LAMC Chapter 41.40, Section 112.05 establishes performance standards for powered equipment or tools. The maximum allowable noise level for most construction equipment within 500 feet of any residential zone is 75 dBA measured at 50 feet from the noise source. This restriction holds unless compliance is not technically feasible even with the use of noise "mufflers, shields, sound barriers, and/or other noise reduction devices or techniques."

Any future construction activity, specifically pile driving, could potentially generate vibration exceeding the 90 VdB threshold for buildings extremely susceptible to building damage (e.g., historical structures). Although mitigation is available to minimize the potential effects of vibration, it cannot be assured that construction-related vibration would not result in building damage. Thus, although **Mitigation Measures NOI-2** and **NOI-3** would be imposed on Alternative 1 and would reduce impacts to the degree feasible, Alternative 1 would result in a significant and unavoidable impact related to construction vibration.

Compared to the Proposed Plan, duration of construction and use of heavy-duty equipment in the Alternative 1 scenario would be less than the Proposed Plan due to reduced overall development potential. Therefore, although the overall impact generated by temporary construction noise under Alternative 1 would be less than that of the Proposed Plan, the impact would remain potentially significant.

Similar to the Proposed Plan, Alternative 1 would not increase operational stationary and mobile noise levels by 3 dBA CNEL or more to or within the "normally unacceptable" or clearly unacceptable" categories, or by 5 dBA or more. Therefore, impacts related to operational noise levels would be less under Alternative 1 due to less development overall and operational noise impacts would be less than significant.

It is not anticipated that new development in the Boyle Heights CPA would involve activities that would result in substantial operational vibration (e.g., blasting operations). As with the Proposed Plan, operational groundborne vibration in the vicinity of new development under Alternative 1 would be primarily generated by vehicular travel on the local roadways. According to the FTA Transit Noise and Vibration Impact Assessment guidance document, rubber tires and suspension systems dampen vibration levels from trucks to a level that is rarely perceptible.[1] Accounting for additional vehicle trips that would be accommodated by the Alternative 1, traffic vibration levels would be similar to existing conditions and not perceptible by sensitive receptors. Therefore, similar to the Proposed Plan, impacts related to operational vibration under Alternative 1 would be less than significant.

Overall, operation and construction impacts from Alternative 1 would be less than those of the Proposed Plan but construction impacts from noise and vibration would remain significant and unavoidable.

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1 FTA. Transit Noise and Vibration Impact Assessment. September 2018.

Similar to the Proposed Plan, Alternative 1 would have no impacts related to airport noise.

Population and Housing

Anticipated growth in the Boyle Heights CPA under Alternative 1 would exceed SCAG's 2040 forecasts by approximately 12,000 persons, 3,000 housing units, and 3,000 jobs. Projected growth under the Proposed Plan would exceed SCAG's 2040 growth projections by 22,000 persons, 6,000 dwelling units, and 4,000 jobs. Alternative 1 would increase the development capacity of the Boyle Heights CPA in a manner generally consistent with SCAG's housing and job projections for the Boyle Heights CPA. Like the Proposed Plan, Alternative 1 would also concentrate forecast growth in an area with a mix of jobs and housing and with transit access. While anticipated growth would exceed SCAG's forecasts for the Boyle Heights CPA, the development reasonably expected to occur under the Proposed Plan would be consistent with SCAG's citywide growth projections, and with City, regional and state policies for housing, economic development, air quality and sustainability, as well as other adopted housing growth policies. Like the Proposed Plan, Alternative 1 would not induce substantial population growth inconsistent with regional growth plans.

Similar to the Proposed Plan, Alternative 1 would not directly result in physical changes that would cause the displacement of a substantial number of people or housing, necessitating the construction of replacement housing elsewhere. Alternative 1 may cause a temporary reduction in housing stock as new buildings are built in place of older ones or as existing buildings are renovated. However, these impacts would be slightly less than under the Proposed Plan due to less overall development and impacts would be less than significant.

Public Services

With respect to fire and police services, as under the Proposed Plan, Alternative 1 would increase demand for fire and police protection service in the Boyle Heights CPA. This may result in the need for new or expanded fire and police facilities. Based on the urbanized character of the Boyle Heights CPA, it is anticipated that new or expanded facilities could be built without creating significant environmental impacts. Depending on the location or nature of new facilities, the construction of needed new facilities could potentially result in impacts. However, like the Proposed Plan, those impacts would be consistent with those already identified in this EIR for construction or operations. Project-specific environmental analysis under CEQA would be required to address any site-specific environmental concerns. With respect to schools, as summarized in **Table 5.0-2**, residential and non-residential development accommodated by Alternative 1 would result in approximately 16,954 new students by 2040. This is about 7 percent fewer students than would be added under the Proposed Plan. Both Alternative 1 and the Proposed Plan would create the need for new or expanded school facilities. However, under either scenario developers would be

required to pay school impact fees. As with the Proposed Plan, any impacts associated with new school construction would be similar to those analyzed and identified in the EIR for other types of infill development, any site-specific impacts would be speculative and would be addressed by LAUSD as part of a project-level CEQA review.

Table 5.0-2
Alternative 1 Anticipated Student Generation in the Boyle Heights CPA

Land Use	Units	Student Generation				
		Elementary School (TK-5)	Middle School (6-8)	High School (9-12)	SDC	Total Students Generated
Residential[1]	30,062 DU	6,821	1,837	3,896	583	13,137
Non-Residential[2]	78,880,086 SF	1,798	899	1,120	-	3,817
Total Students Generated by Alternative 1		8,619	2,736	5,016	583	16,954

Note: du = dwelling units; sf = square feet; TK = Transitional Kindergarten; SDC = Specialized Day Care
Totals may not add up due to rounding.
[1] Student generation rates for residential use is based on Level 1 – Developer Fee Justification Study for Los Angeles Unified School District (LAUSD 2017d). Residential Generation Rates: Elementary: 0.2269/du, Middle School: 0.0611/du, High School: 0.1296 /du, SDC: 0.0194/du
[2] Student generation rates for non-residential use is based on the average of office and retail/service student generation rates for a conservative estimate, taken from the LAUSD Commercial/Industrial Development School Fee Justification Study, September 2010 (LAUSD 2010). Non-residential Generation Rates: Elementary: 0.0228/1,000 sf, Middle School: 0.0114/1,000 sf, High School: 0.0142/1,000 sf. Non-residential uses include commercial, industrial, and public facilities.

With respect to libraries, both the Proposed Plan and Alternative 1 would increase demand for library facilities. The Boyle Heights CPA is urbanized and new facilities would not involve expansion of the urban sphere beyond current boundaries and, thus, there would be no need for new or expanded infrastructure.

As under the Proposed Plan, all existing parks and recreational facilities in the CPA would remain under Alternative 1. Demand for existing recreational facilities would increase under the Alternative 1, although at a slightly lower level due to less overall development. Future development under Alternative 1 would be subject to LAMC Sections 12.33 and 17.12, which are part of the City's implementation of the Quimby Act. These ordinances require developers of residential projects (except affordable housing units and second dwelling units) to dedicate land for park and recreation purposes, or pay a fee in lieu thereof, prior to obtaining a permit. The dedication of land for park and recreation purposes or payment of fees would help to offset the demand created by future development. As the CPA currently does not have sufficient recreational areas to serve the existing population, impacts related to the Alternative 1 resulting in substantial physical deterioration of parks and recreational facilities would be less than the Proposed Plan but would remain significant and unavoidable as the increased population would increase demand for

existing recreational facilities; impacts related to providing new parks and park facilities would be less than significant. For all public service and recreation impacts the impact from Alternative 1 would be less than the Proposed Plan and would remain less than significant; except for deterioration of parks, where the impact would be less but would remain significant and unavoidable.

Transportation and Traffic

With respect to transportation, a significant impact would occur if VMT exceeds either of the following:

1. The Plan results in average VMT per service population for the 2040 Proposed Plan that exceeds 15% below the regional average total VMT per service population from 2016 SCAG Region.

2. The Plan results in average total VMT per service population for the 2040 Proposed Plan that exceeds the average total VMT per service population for the Boyle Heights CPA from 2016 Baseline.

Alternative 1 assumes that future planned growth and mixed-use development is focused along the corridors instead of in the transit nodes near the L Line stations and would reduce the development potential near the Soto Street and Indiana L Line stations by maintaining the FAR and density permitted by the existing zoning. Alternative 1 would also maintain the existing Light Industrial land use designation and zoning around the Pico/Aliso transit node. **Table 5.0-3, Comparison between Existing Traffic Conditions, The Proposed Plan and Alternative 1,** shows vehicle trips and VMT for the Proposed Plan (2040) and Alternative 1 (2040). As shown in **Table 5.0-3**, Alternative 1 has lower vehicle trips per service population (2.4 versus 3.1) and lower VMT per service population (23.4 versus 33.9) than the per service population from the 2016 SCAG Region. VMT per service population under Alternative 1 would be 23.4, while the 2016 Plan Baseline VMT per service population in the Proposed Plan Area is 23.2.

Given that service population VMT for the Alternative 1 is more than 15% below the 2016 SCAG Region and the service population VMT is greater than the 2016 Baseline for the Proposed Plan, the Alternative 1 would have a significant impact with respect to VMT and would result in impacts greater than the Proposed Plan.

Table 5.0-3
Comparison between Existing Traffic Conditions, The Proposed Plan and Alternative 1

Transportation Metric	Threshold		Proposed Plan (2040)	Alternative 1 (2040)
	2016 SCAG Region Conditions	2016 Plan Baseline Conditions		
Total Daily VT	82,283,000	262,500	355,300	339,100
Total Daily VT per Service Population	3.1	2.1	2.3	2.4
Total Daily VMT	908,573,000	2,968,900	3,334,100	3,323,000
Total Daily VMT per Service Population	**33.9**	**23.2**	**21.6**	**23.4**

Source: Cambridge Systematics, 2018

Regarding freeway queuing and safety, the specific concern relates to the possibility that the speed differential between vehicles traveling on freeway mainlines (the 5, 10, 101, and SR-60 Freeways, in particular) and vehicles queuing at freeway off-ramps may create the potential for collisions if drivers on the freeway mainline lack sufficient time to slow or stop once they are aware of a queuing situation. Alternative 1 would increase trips in the CPA beyond current levels but because Alternative 1 would result in less population growth than the Proposed Plan, this alternative may result in reduced vehicle queuing at freeways ramps compared to the Proposed Plan. As such, Alternative 1 impacts with regard to transportation safety impacts related to freeway off-ramp queuing would also be significant, but slightly less than the Proposed Plan.

Similar to the Proposed Plan, Alternative 1 would not result in significant impacts related to increased hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment), or result in inadequate emergency access.

Tribal Cultural Resources

Development activities that include ground disturbance have the potential to significantly impact tribal cultural resources. Effects on tribal cultural resources are only known once a specific development has been proposed because the effects are highly dependent on both the individual development site conditions and the characteristics of the proposed activity. Alternative 1 would generally accommodate development in the same areas that could be developed under the Proposed Plan. Although less development is expected under this Alternative which could result in incrementally fewer impacts. Although neither Alternative 1 nor the Proposed Plan includes specific development projects, new development accommodated by either scenario may disturb areas that potentially contain tribal resources. Similar to the Proposed Plan, all future

development projects would continue to be subject to existing federal, state, and local requirements and discretionary projects, subject to CEQA review would be required to comply with AB 52, which for projects relying on an EIR, includes consultation with California Native American tribes. **Mitigation Measures MM CR-1** through **MM CR-3** in Section 4.4, Cultural Resources, and **MM TC-1** and **MM TC-2** in **Section 4.15, Tribal Cultural Resources**, would be imposed on Alternative 1 and would reduce Alternative 1 impacts to a less than significant level. Therefore, similar to the Proposed Plan, Alternative 1's impact would be less than the Proposed Plan and would be less than significant with mitigation incorporated.

Utilities and Service Systems

Alternative 1 would result in 3,000 fewer housing units, 10,000 fewer persons, and 1,000 fewer jobs through 2040 than the Proposed Plan. Under Alternative 1, water use would increase from the baseline and would result in 11,104 afy of water use annually (see **Table 5.0-4** below), this would be less than the Proposed Plan which would generate 12,022 afy. Therefore, impacts would remain less than significant and would be less than the Proposed Plan.

Table 5.0-4
Alternative 1 Water Use in the Community Plan Area

Land Use	Dwelling Units or Jobs	Daily Water Use Rate (gpd/unit)	Daily Water Demand (gpd)	Annual Water Demand (afy)
Single-Family [1]	6,012 du	329.0	1,977,948	2,216
Multi-Family [1]	24,050 du	189.0	4,545,450	5,092
Commercial[2]	20,790 jobs	69.0	1,434,510	1,607
Industrial[2]	15,094 jobs	121.0	1,826,374	2,046
Public Facilities[2]	1,850 jobs	69.0	127,650	143
		Alternative 1 Total	**9,911,932**	**11,104**

Source: City of Los Angeles Department of Water and Power, 2016. 2015 UWMP. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln?_afrLoop=188401731408212&_afrWindowMode=0&_afrWindowId=19iw0ec604_1#%40%3F_afrWindowId%3D19iw0ec604_1%26_afrLoop%3D188401731408212%26_afrWindowMode%3D0%26_adf.ctrl-state%3D3j7vbqgs1_4.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd Totals may not round up due to rounding:
[1] Single-family and multi-family units were estimated by assuming that 20% of total household units are single-family and 80% multi-family.
***Source:** Water demand rates were obtained from the LADWP's 2015 Urban Water Management Plan (UWMP), Exhibit 2H (LADWP 2016a).*
[2] Jobs for commercial, industrial, and public facilities based on the existing land use designations and total employment in the area utilizing the same ratio as under the proposed plan. Commercial/Public Facilities accounts for the estimated employment based on percentage of non-residential land use for both land use types.

As under the Proposed Plan, growth under Alternative 1 would generate increased wastewater compared to the baseline. The Proposed Plan is estimated to generate approximately 7,369,671 gpd (7.4 mgd) of

wastewater representing approximately 1.6% of the HTP's current wastewater treatment capacity of 450 mgd. As Alternative 1 would reduce development overall, wastewater generation would also be reduced compared to the Proposed Plan. Impacts would remain less than significant but would be slightly less than the Proposed Plan.

Table 5.0-5
Estimated Alternative 1 Wastewater Generation in the Boyle Heights Community Plan Area[1]

Land Use	Dwelling Units or Employees	2040 Wastewater Generation Rate (gpd/unit)	Daily Wastewater Generation (gpd)
Residential[2]			
Single-Family	6,012 du	144.3	867,532
Multi-Family	24,050 du	137.9	3,316,495
		Residential Subtotal	**4,184,027**
Non-residential			
Commercial	20,790 employees	59.8	1,243,242
Industrial	15,094 employees	123.0	1,856,562
Public Facilities	1,850 employees	46.4	85,840
		Non-Residential Subtotal	**3,185,644**
		Alternative 1 Total	**7,369,671**

Source: Impact Sciences, 2022.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd
1 City of Los Angeles Bureau of Sanitation sewer generation rates are utilized to determine daily wastewater generation. 2 For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.

As development occurs in the Boyle Heights CPA, upgrades to water conveyance systems may be required. Local water delivery lines may need to be replaced and upgraded in the vicinity of new development that is substantially more dense than existing development, and it is possible that the construction of new water lines may be necessary to serve new development under Alternative 1. However, if new facilities are determined to be necessary at some point in the future, the construction of such infrastructure would not be expected to result in significant environmental impacts since it typically involves replacement of lines in the same locations as existing lines. Routine infrastructure projects involving replacing or upgrading water distribution facilities, such as trunk lines, generally include the preparation of a ND/MND and in some cases may possibly qualify for a Categorical Exemption or Statutory Exemption. The environmental impacts of the construction and operation of these new or upgraded facilities are consistent with the impacts that have been evaluated throughout this EIR. Specifically, the EIR analyzes anticipated effects of citywide growth related to air quality, noise, traffic, and other environmental impact areas. Therefore, since

development under Alternative 1 would be lower than under the Proposed Plan, impacts related to the construction of new water conveyance infrastructure and wastewater treatment facilities or expansion of existing facilities under Alternative 1 would be incrementally lower and impacts would be less than significant.

Based on City policy, new water demand is to be met by expanding water recycling and conservation. As under the Proposed Plan, all new development under Alternative 1 would be required to implement applicable water conservation measures. These measures include Water Efficiency Requirements Ordinance, Los Angeles Green Building Code, the most current California Green Building Standard Code, and all applicable regulations in the future. As discussed in *Section 4.16, Utilities and Service Systems*, under the Proposed Plan adequate supply would be available to meet estimated demand of the Boyle Heights CPA during normal and single dry year conditions and multiple dry years up to the year 2040. Therefore, due to the lower development under Alternative 1, there would be lower impacts to overall water supplies available to serve the project and impacts would be less than significant.

Table 5.0-6
Estimated Alternative 1 Solid Waste Generation in the Community Plan Area[1]

Land Use	Dwelling Units or Square Footage	Annual Waste Generation Rate	Total Day Solid Waste Generated (lb/day)
Residential[2]			
Single-Family	21,000 residents	0.41 tons/resident	47,160
Multi-Family	24,050 du	0.46 tons/unit	60,620
		Residential Subtotal	**107,780**
Non-residential			
Commercial	19,591,916 SF	3.01 tons/1,000 sf	323,140
Industrial	48,496,214 SF	1.24 tons/1,000 sf	329,500
Public Facilities	10,791,956 SF	0.93 tons/1,000 sf	55,000
		Non-Residential Subtotal	**707,640**
		Alternative 1 Total	**815,420**

Source: Impact Sciences, 2022.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd; lb = pound
1 CalEEMod default solid waste generation factors for residential and non-residential uses were used to determine solid waste generation. Default solid waste generation rates available in Table 10.1 of the CalEEMod User Guide Appendix D – Default Data Tables, available at: http://www.aqmd.gov/docs/default-source/caleemod/upgrades/2016.3/05_appendix-d2016-3-1.pdf
2 For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.

Development under Alternative 1 would reduce the amount of residential solid waste produced compared to the Proposed Plan but would increase non-residential solid waste. As a result, total solid waste under Alternative 1 would be greater than the Proposed Plan (as shown above). Nonetheless, impacts would remain less than significant but would be greater than the Proposed Plan.

Electrical and natural gas supplies are not expected to be adversely affected by development under Alternative 1, but improvements to Boyle Heights Area distribution and telecommunication facilities may be needed. Temporary traffic, air quality, and noise impacts associated with construction of such improvements would be within the parameters described for the Proposed Plan and impacts analyzed in this EIR for infill development. Overall impacts associated with Alternative 1 would be less with less development and demand and would be less than significant.

Conclusion

Alternative 1 would accommodate less development overall and thus accommodate less growth in the Boyle Heights CPA, as compared to the Proposed Plan. Due to the overall lower development potential under Alternative 1 in comparison to the Proposed Plan, fewer historical resources are likely to be disturbed, and impacts related to historical resources would be less than that of the Proposed Plan. Similarly, reduced development potential under Alternative 1 compared to the Proposed Plan, would result is lesser impacts related to construction and operational air quality and noise, construction vibration, and deterioration of existing parks. Nevertheless, despite accommodating less development potential as compared to the Proposed Plan, Alternative 1 would result in the same impact conclusions as the Proposed Plan in most impact categories. However, Alternative 1 would result in a significant VMT impact that the Proposed Plan would not have. Therefore, while the following significant unavoidable impacts from the Proposed Plan would result under Alternative 1: historical resources, air quality, construction noise and vibration, transportation safety impacts related to freeway off-ramp queuing, VMT, and recreational facilities.

5.5.2 Alternative 2 – High Transit Oriented Development Potential

Alternative Description

Alternative 2 would modify the Proposed Plan by allowing greater development potential around the following L Line transit stations: Soto, Pico/Aliso, and Indiana. Alterative 2 would allow a higher base FAR than the Proposed Plan (3:1 instead of 1.5:1 FAR) and the bonus FAR would increase to 4.5:1 as compared to 4:1 FAR. Additional density would be permitted in the blocks surrounding the Soto Street Metro Station, primarily from Cesar Chavez Avenue to 4th Street, and St. Louis Street to Mott Street, where 1/400 density would be permitted in lieu of the proposed 1/600. Additional density incentives within the TOD areas

would increase development potential, and redevelopment would be more likely as a result of the delta from existing regulations to proposed bonus regulations. Alternative 2 increases the total number of housing, population, and employment as compared to the Proposed Plan.

As shown in **Table 5.0-1**, under Alternative 2 the Boyle Heights CPA is projected to reach a population of 125,000 residents, 36,000 housing units, and 40,000 jobs by 2040. SCAG projects growth of the Boyle Heights CPA to reach 93,000 residents, 27,000 housing units, and 35,000 jobs by 2040. Therefore, Alternative 2 would accommodate SCAG's population, housing, and job growth forecasts in the Boyle Heights CPA. Alternative 2 would accommodate more overall development and associated growth than the Proposed Plan. Alternative 2 would result in 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 more jobs (+3%) through 2040 than the Proposed Plan.

Alternative 2 was selected to consider the potential regional benefits from increasing future development potential in areas with good transit access and where housing, jobs, and amenities are near one another. Additional regional benefits include reduced VMT and GHG emissions, improved accessibility to public transit, and increased housing and development of additional diverse housing types. It would also meet most of the project objectives, although some to a lesser or greater degree. It would meet the Primary Objective to promote vibrant mixed-use areas near transit to a greater degree than the Proposed Plan, due to the overall increase in development potential in TOD areas. For the same reasons, Alternative 2 would result in a greater amount of affordable housing units than the Proposed Plan since it would allow greater bonus FAR and density in exchange for on-site affordable units. Therefore, Alternative 2 would meet the Primary Objective to provide a diverse range of housing typologies and income levels in housing projects located in centers and corridors located near transit to a greater degree than the Proposed Plan. However, since Alternative 2 would increase development and increase FAR and overall development capacity beyond what is considered in the Proposed Plan, it would not meet the Primary Objective to preserve community character and neighborhood identity by allowing for increased density that may not be in context with the existing scale.

Impact Analysis

Aesthetics

Compared to existing conditions, either Alternative 2 or the Proposed Plan would generally allow greater scale and intensity, Alternative 2 would permit greater development than the Proposed Plan in the TOD areas. Under this alternative, greater development potential would be permitted around the Soto, Pico/Aliso, and Indiana L Line Stations, specifically a higher base FAR than the Proposed Plan (3:1 instead of 1.5:1 FAR) and the bonus FAR would increase to 4.5:1 as compared to 4:1 FAR. Compared to the

Proposed Plan, Alternative 2 may result in incrementally greater impacts to visual character and obstruction of scenic views, due to increased development intensity and changes to land use designations. Nevertheless, future development would be implemented in accordance with applicable state and local plans, policies and guidelines including but not limited to the City's General Plan Framework, Conservation Element, Mobility Plan 2035 and provisions of the LAMC as it relates to development standards and visual character. Scenic views would still be available from publicly accessible locations, similar to the Proposed Plan. As with the Proposed Plan, Alternative 2 could introduce new sources of light and glare in the Boyle Heights CPA. However, development in most of the Boyle Heights CPA already experiences high levels of nighttime lighting and glare, such that any additional effects would be incremental. In addition, future development would comply with applicable regulations regarding permitted lighting and glare. Overall, development accommodated by Alternative 2 would be greater than the Proposed Plan, but impacts would remain less than significant.

Air Quality

Alternative 2 would accommodate greater overall development and associated growth than the Proposed Plan. Like the Proposed Plan, Alternative 2 would not increase reasonably anticipated development in the Boyle Heights CPA in a way that would be inconsistent with SCAG's growth forecasts for the CPA; therefore, Alternative 2 would not conflict with the AQMP. Because Alternative 2 would accommodate more overall growth in the Boyle Heights CPA than the Proposed Plan, it would attain to a greater degree the policy goals of the RTP/SCS, AQMP, and City General Plan Framework Element and Air Quality Element goals related to concentrating development in areas with access to transit and reducing vehicle miles traveled and associated emissions than would the Proposed Plan. Therefore, as with the Proposed Plan, impacts related to conflicting with or obstructing implementation of an applicable air quality plan would be less than significant.

Maximum daily construction emissions would be similar to what would occur under the Proposed Plan since the types and magnitudes of individual construction projects would be similar. As with the Proposed Plan, it is reasonable to assume that development would result in increased construction emissions of NOx, PM10, and PM2.5, and NOx and that specific reduction in emissions below the SCAQMD significance thresholds cannot be demonstrated in the absence of individual project details. It is reasonable to assume that construction activities for an individual large development project in the CPA or multiple medium and smaller projects could generate emissions that would exceed the SCAQMD regional significance threshold for NO_x despite emission reductions and the imposition of **Mitigation Measure AQ-1** through **AQ-8** on Alternative 2. Therefore, impacts related to criteria air pollutants during construction would be greater than the Proposed Plan under Alternative 2 and would be significant and unavoidable.

Because development capacity would increase under Alternative 2, it is reasonable to assume that operational emissions would also increase compared to the Proposed Plan. It should be noted that because Alternative 2 would accommodate more development than the Proposed Plan, it may limit growth that would occur elsewhere in the City or region in locations that have less access to transit and less of a mix of jobs and housing. As a result, overall citywide and regional VMT and associated emissions may incrementally lessen under this scenario. Therefore, as discussed in **Section 4.2, Air Quality**, and shown in **Table 4.2-12**, future daily regional emissions from mobile sources under implementation of the Proposed Plan is generally expected to decrease relative to existing emissions due primarily to more stringent statewide regulations. It is reasonable to assume that under Alternative 2 future daily regional emissions would generally decrease relative to existing emissions due to improvements in vehicular engine efficiency technologies and fuel pollutant concentrations. Impacts related to operational emissions from mobile sources would be less than significant and unavoidable.

The increase in development in the Boyle Heights CPA accommodated by Alternative 2 would result in daily emissions of VOC that would exceed the SCAQMD regional significance thresholds due to heavily expanded use of consumer products and increased energy demand, similar to the Proposed Plan. **Mitigation Measure AQ-1** would be applied to this alternative but, similar to the Proposed Plan, would not be expected to reduce impacts to a less than significant level. Operational emissions of VOC from Alternative 2 would be greater than the Proposed Plan and would be significant and unavoidable.

As with the Proposed Plan, impacts related to construction emissions would be significant and unavoidable. As with the Proposed Plan, impacts associated with Alternative 2, including impacts related to toxic air contaminants (TACs) from distribution center truck activity, would be significant as the alternative would still allow distribution centers in portions of the Boyle Heights CPA intended for industrial uses. **Mitigation Measure AQ-9** would apply to Alternative 2 to reduce impacts to sensitive receptors related to distribution facilities, but without project details, significant unavoidable impacts could still occur. **Mitigation Measure AQ-1** through **AQ-8** would apply to Alternative 2 and would be expected to reduce impacts to sensitive receptors from construction impacts to less than significant. As with the Proposed Plan, impacts related to odors would be less than significant.

Biological Resources

The Boyle Heights CPA is urbanized and generally lacks riparian habitat, wetlands, wildlife corridors and habitat that would support special status plant or animal species. The Los Angeles River, as well as small portions of parks and open space, trees and minor urban landscaping are the only sources of biological habitat in and around the Boyle Heights CPA. Both the Proposed Plan and Alternative 2 prioritize infill development in an already urbanized area of the City, thus, minimizing development in areas of potential

native biological habitat or wildlife corridors. As with the Proposed Plan, Alternative 2 would not foreseeably result in modification of the portions of the Los Angeles River because neither includes components that would affect the existing use, zoning, or land use designation of the Los Angeles River. As with the Proposed Plan, any new development has the potential to disturb sensitive plant or animal species such as nesting birds and heritage or protected trees in the Boyle Heights CPA. Therefore, future development would require adherence with federal MBTA and/or the CFGC regulations, and the LAMC Tree Preservation Ordinance (177,404). In addition, Alternative 2 would not interfere with natural resources, degrade the sustainability of natural resources in the region, disrupt existing open space or encroach upon any natural settings. Therefore, Alternative 2 would not conflict with goals, policies, or programs of the General Plan Framework or the City Conservation Element. Alternative 2 would include a greater amount of development than the Proposed Plan and may result in greater impacts related to biological resources; however, the impacts would remain less than significant.

Cultural Resources

Alternative 2 would permit greater scale and intensity in the CPA than would the Proposed Plan and, therefore, may result in greater impacts to cultural resources, including demolition or alteration of a historical resource or its setting, or disturb areas that may potentially contain archaeological resources and/or human remains. Future developments in the Boyle Heights CPA would continue to be subject to existing federal, state, and local requirements regarding archeological resources and human remains and may be subject to project-specific mitigation requirements under CEQA. As with the Proposed Plan, existing requirements and **Mitigation Measures CR-1** through **CR-4** would reduce impacts to archaeological resource associated with Alternative 2 to a less than significant level. Similar to Proposed Plan, Alternative 2 impacts to human remains would be less than significant based on anticipated compliance with existing regulations.

Although existing regulations provide certain protections for significant historical resources, individual developments allowed by either Alternative 2 or the Proposed Plan could potentially cause a substantial adverse change in or disturbance of historical resources as defined in *CEQA Guidelines* Section 15064.5. Therefore, as with the Proposed Plan, impacts to historical resources would be significant and unavoidable under Alternative 2, and greater than the Proposed Plan.

Energy

Alternative 2 would accommodate greater overall development and associated growth than the Proposed Plan. Alternative 2 would result in 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 more jobs (+3%) through 2040 than the Proposed Plan. Therefore, it is reasonable to assume that overall,

implementation of Alternative 2 would result in greater overall energy consumption as compared to the Proposed Plan. As discussed under **Impact 4.5-1** in **Section 4.5, Energy**, (**Table 4.5-6** through **Table 4.5-8**) implementation of the Proposed Plan would result in increased energy consumption in the Boyle Heights CPA above 2016 baseline conditions. Although Alternative 2 may result in greater energy consumption in the Boyle Heights CPA overall, the Proposed Plan would result in lower per capita electricity and natural gas consumption for year 2040, as compared to 2016 baseline conditions. The lower per capita energy use that would occur can be attributed to the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking. As a result, the higher overall development intensity would foreseeably reduce per capita VMT and energy consumption in the City and region by concentrating more future growth in areas well served by transit and where housing, jobs, and services are in close proximity to one another. Thus, Alternative 2 would result in incrementally reduced impacts with respect to the inefficient, unnecessary, or wasteful direct or indirect consumption of energy. Like the Proposed Plan, Alternative 2 would not result in energy demands that exceed the existing or planned capacity for the service area or the wider Southern California region. Neither Alternative 2 nor the Proposed Plan would conflict with applicable federal, state, and local energy conservation policies aimed at decreasing reliance on fossil fuels and increasing reliance on renewable energy sources. Overall, impacts would be less than significant under Alternative 2, as with the Proposed Plan.

Geology and Soils

As with the Proposed Plan, Alternative 2 would generally accommodate development in the same footprints as existing structures in the Boyle Heights CPA. Any new development in the Boyle Heights CPA would be exposed to existing geologic and soil hazards; however, it would not increase the potential for such hazards or create new hazards. Compliance with existing regulatory requirements and policies, including the LAMC and CBC would reduce impacts from adverse effects related to seismic activity and ground shaking, liquefaction, on or off-site landslides, ground failure; or adverse effects related to expansive soil, or to a geologic unit or soil that is unstable or would become unstable as a result of the project and result in landslide, lateral spreading, liquefaction or collapse. In some cases, future development in the Boyle Heights CPA may reduce the potential for property damage and/or safety concerns by replacing older structures with new structures built to current seismic standards. For all geological impacts except paleontological, as discussed below, impacts would remain less than significant for Alternative 2.

Similar to the Proposed Plan, Alternative 2 would have potential to disturb paleontological resources for projects that involve excavation or grading in previously undisturbed soils that contain paleontological

resources. Although with increased development activity, such impacts would be greater than the Proposed Plan. **Mitigation Measures GEO-1**, **GEO-2**, and **GEO-3** would be applied to Alternative 2 and would reduce impacts to less than significant. Impacts from Alternative 2 related to paleontological resources would be greater than the Proposed Plan but would remain less than significant with mitigation measures.

Greenhouse Gas Emissions

Alternative 2 would accommodate more development and associated growth than the Proposed Plan. Implementation of Alternative 2 would result in an increase of 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 more jobs (+3%) through 2040 beyond that anticipated under the Proposed Plan. Either the Proposed Plan or Alternative 2 would generate GHG emissions through individual project construction and operation. **Section 4.7, Greenhouse Gas Emissions**, **Table 4.7-5** compares current annual GHG emissions for the Boyle Heights CPA to 2040 emissions. Implementation of the Proposed Plan would result in a 13 percent increase in total GHG emissions in the Boyle Heights CPA by 2040 as compared to baseline conditions, but a 15 percent reduction in per capita GHG emissions. The reduction in per capita GHG emissions below baseline conditions can be attributed to a combination of state-mandated GHG emission reduction strategies and the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking. It is reasonable to assume that under Alternative 2 future per capita emissions would also be lower than existing 2016 baseline emissions due to improved energy efficiency and reduced per capita VMT. Thus, the per capita and net reduction in GHG emissions under Alternative 2 would demonstrate compliance with regional, state, and federal efforts to reduce climate impacts from development and transportation. Although Alternative 2 may result in greater GHG emissions in the Boyle Heights CPA, the more intense development under Alternative 2 may contribute to an incremental reduction in Citywide and regional GHG VMT and related GHG emissions by concentrating more future growth in an area well served by transit and where housing, jobs, and services are in close proximity to one another. Overall, impacts under Alternative 2 would be less than the Proposed Plan and would be less than significant.

Hazards and Hazardous Materials

As stated in **Section 4.7, Hazards and Hazardous Materials**, the southern and western portion of the CPA is within the Exide PIA and undergoing clean up from the DTSC. However, it is possible that additional contaminated properties are located outside of the PIA within the CPA. Grading and excavation of sites for future development outside of the PIA could result in additional contaminated soils being disturbed. If any unidentified sources of contamination are encountered during grading or excavation (from Exide or other

industrial operations), earth moving activities could pose health and safety risks from exposure to hazardous materials or vapors until such time that contaminants are identified; once contamination is identified regulations for the handling, transport and disposal of contaminated materials would reduce impacts to a less than significant level. The mitigation measures identified as part of the Proposed Plan (**HAZ-1** through **HAZ-3**) would be required to reduce impacts. Impacts would be similar to the Proposed Plan.

As with the Proposed Plan, the types of hazardous materials that could be present during operation of commercial, residential, and industrial uses associated with Alternative 2, include maintenance products (e.g., paints and solvents); oils, lubricants and refrigerants associated with building, mechanical, and HVAC systems; and grounds and landscape maintenance products formulated with hazardous substances, including fuels, cleaners and degreasers, solvents, paints, lubricants, adhesives, sealers, pesticides/herbicides, and industrial related chemicals. Similar to the Proposed Plan, federal, state and local regulations will ensure less than significant impacts from these products.

While Alternative 2 would accommodate residential uses in proximity to industrial uses, existing and future uses would be required to comply with existing safety standards related to the handling, use and storage of hazardous materials, and applicable federal, State and local laws and regulations. Moreover, the placement of residences near industrial activity would not increase the use of hazardous materials. It would not be expected to increase, change or exacerbate any risk currently existing from industrial uses that would impact the existing residents and businesses or future residents or businesses from development of the Alternative 1. Impacts would be less than significant and similar to the Proposed Plan.

As with the Proposed Plan, redevelopment, renovation, and demolition of structures built before 1979 under Alternative 2 could potentially involve asbestos or lead but asbestos and lead would not be released into the atmosphere with compliance of existing regulations. In addition, future development could potentially occur in Methane Zones and Methane Buffer Zones and near oil wells. Compliance with applicable regulations would reduce such impacts to a less than significant level. Like the Proposed Plan, grading and construction activity could potentially result in the release of soil and/or groundwater contamination. This could potentially affect schools or involve a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or the environment. However, with imposition of **Mitigation Measures HAZ-1** through **HAZ-3** to Alternative 2 impacts would be less than significant.

Similar to the Proposed Plan, there would be no or less than significant impacts related to airports, wildfires or emergency management plans because there are no airports, private airstrips, or wildlands in or near

the Boyle Heights CPA and development under Alternative 2 would not interfere with circulation plans or emergency management plans.

Hydrology and Water Quality

The Boyle Heights CPA is urbanized and almost entirely paved and developed except for parks, green spaces, and the Los Angeles River, which is adjacent to the CPA boundary. Similar to the Proposed Plan, Alternative 2 would accommodate development within the existing development footprint. Therefore, implementation of Alternative 2 would not substantially alter drainage patterns that would result in substantial erosion, siltation, or flooding on- or off-site. Any new development would be subject to federal, state, and local requirements that prevent violations of water quality standards or waste discharge requirements and support the preservation and expansion of pervious surfaces. In addition, any new development projects would be required to incorporate BMPs to manage stormwater and reduce runoff during construction and operation, and industrial sources would be subject to additional stormwater management and discharge requirements under the NPDES program for industrial uses. Compliance with the City's LID Ordinance would further ensure that any future development would not require construction of new stormwater drainage facilities and or expansion of existing facilities beyond specific improvements needed for individual development projects. In the long-term, redevelopment of properties in the CPA would improve surface water quality by replacing older development with new development that incorporates LID methods. Therefore, Alternative 2 would result in less than significant impacts with respect to hydrology and water quality, similar to those of the Proposed Plan.

Land Use and Planning

As with the Proposed Plan, Alternative 2 would allow development of greater scale and intensity than currently exists in portions of the CPA. Alternative 2 would modify the Proposed Plan by allowing greater development potential around the 1st and Soto, Pico/Aliso, and Indian L Line Stations, and allow a higher base and bonus FAR. Additional density would be permitted in the blocs surrounding the Soto Street Metro Station, as well as within the TOD areas. Alternative 2 would also allow for more intense upzoning in the residential areas around 1st Street and Soto Street.

Compared to the Proposed Plan, Alternative 2 would increase development intensity and related growth in the Boyle Heights CPA. Alternative 2 would meet objectives related to strengthening vibrant mixed-use areas near transit that encourage a strong jobs/housing balance to a greater degree than the Proposed Plan. In addition, by concentrating more development in Boyle Heights, this alternative may incrementally reduce growth elsewhere in the City where transit options and mixed uses are more limited. Either Alternative 2 or the Proposed Plan would be consistent with policies and objectives contained in the

RTP/SCS with respect to high density, transit-oriented development. Similar to the Proposed Plan, Alternative 2 would also be generally consistent with the City's General Plan and Framework Element, Mobility Plan 2035, Air Quality Element and Housing Element. Like the Proposed Plan, Alternative 2 would not physically divide an established community or conflict with an applicable habitat conservation plan or natural community conservation plan. As with the Proposed Plan, impacts would be less than significant under Alternative 2.

Noise

Similar to the Proposed Plan, Alternative 2 would include construction activity that would result in temporary increases in ambient noise levels on an intermittent basis. Noise levels would fluctuate depending on the construction phase, equipment type and duration of use, distance between the noise source and receptor, and presence or absence of noise attenuation barriers. Sensitive receptors are located throughout the CPA and could be exposed to noise associated with construction activities related to reasonably anticipated development from the Proposed Plan. Residential uses are the primary sensitive receptors located within the CPA.

Construction activities occurring in the CPA are subject to the Regulatory Compliance Measures adopted pursuant to the City's noise ordinances. These measures include:

- Compliance with the Noise Ordinance No. 161.574, and any subsequent ordinances, which prohibit the emission or creation of noise beyond certain levels at adjacent uses unless technically infeasible.

- Compliance with LAMC Section 41.40, which restricts construction activities to the hours of 7:00 a.m. to 6:00 p.m. Monday through Friday, and 8:00 a.m. to 6:00 p.m. on Saturday and federal holidays, and prohibits activities on Sundays.

- Compliance with the City's Building Regulations Ordinance No. 178.048, which requires a construction site notice to be provided that includes the following information: job site address, permit number, name and phone number of the contractor and owner or owner's agent, hours of construction allowed by code or any discretionary approval for the site, and City's telephone numbers where violations can be reported. The notice shall be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public and approved by the Los Angeles Department of Building and Safety (LADBS).

- LAMC Chapter 41.40, Section 112.05 establishes performance standards for powered equipment or tools. The maximum allowable noise level for most construction equipment within 500 feet of any residential zone is 75 dBA measured at 50 feet from the noise source. This restriction holds unless

compliance is not technically feasible even with the use of noise "mufflers, shields, sound barriers, and/or other noise reduction devices or techniques."

Compared to the Proposed Plan, duration of construction and use of heavy-duty equipment in the Alternative 2 scenario would be greater than the Proposed Plan due to increased overall development potential. The overall impact generated by temporary construction noise under Alternative 2 would be greater than that of the Proposed Plan and the impact would remain significant and unavoidable.

Any future construction activity, specifically pile driving, could potentially generate vibration exceeding the 90 VdB threshold for buildings extremely susceptible to building damage (e.g., historical structures). Although mitigation is available to minimize the potential effects of vibration, it cannot be assured that construction-related vibration would not result in building damage. Thus, although **Mitigation Measures NOI-2** and **NOI-3** would be imposed on Alternative 2 and would reduce impacts to the degree feasible, Alternative 2 would result in a significant and unavoidable impact related to construction vibration. Overall impacts from Alternative 2 would be significant and unavoidable even with imposition of **Mitigation Measures NOI-1** through **MM NOI-3** for construction noise and vibration and would incrementally greater than those of the Proposed Plan due to the overall increased development potential.

Alternative 2 would not be expected to increase operational stationary noise within the "normally unacceptable" or clearly unacceptable" categories based on land use compatibility standards in the City's Noise Element and existing operational and building regulations. For mobile noise levels, a 3 dBA increase in noise requires a doubling of noise from the source (i.e., doubling of traffic volume) which would not occur under either the Proposed Plan or Alternative 2. Therefore, while impacts related to operational noise levels would be incrementally greater than both the baseline and the Proposed Plan under Alternative 2, operational noise impacts would be less than significant.

It is not anticipated that new development in the Boyle Heights CPA would involve activities that would result in substantial operational vibration (e.g., blasting operations). As with the Proposed Plan, operational groundborne vibration in the vicinity of new development under Alternative 2 would be primarily generated by vehicular travel on the local roadways. According to the FTA Transit Noise and Vibration Impact Assessment guidance document, rubber tires and suspension systems dampen vibration levels from trucks to a level that is rarely perceptible.[2] Accounting for vehicle trips that would be accommodated by the Alternative 2, traffic vibration levels would be similar to existing conditions and not perceptible by sensitive receptors. Therefore, similar to the Proposed Plan, impacts related to operational vibration under Alternative 2 would be less than significant.

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2 FTA. Transit Noise and Vibration Impact Assessment. September 2018.

Similar to the Proposed Plan, Alternative 2 would have no impacts related to airport noise.

Population and Housing

Alternative 2 would account for 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 more jobs (+3%) than would be accommodated through 2040 under the Proposed Plan. Therefore, like the Proposed Plan, Alternative 2 would increase the development capacity of the CPA in a manner that accommodates SCAG growth projections for the Boyle Heights CPA. To an even greater degree than the Proposed Plan, Alternative 2 would exceed SCAG's forecast growth and the increase would be concentrated in areas with a mix of jobs and housing and with good transit access. The increased growth would further several of SCAG's regional goals to provide additional housing within proximity to transit. While Alternative 2 exceeds the planned population growth, it would not result in unplanned growth for the same reasons as the Proposed Plan. There is adequate infrastructure in the plan area and the growth accommodates citywide growth which is what DWP, LASAN and other service providers plan for, as opposed to community plan growth.

Although Alternative 2 would accommodate new development and redevelopment projects in the Boyle Heights CPA that would likely result in some temporary displacement of existing housing units and residents, it would increase the housing stock of the Boyle Heights CPA overall and could therefore lead to an increase in temporary displacement of existing housing units and residents than the Proposed Plan. As with the Proposed Plan, population and housing impacts would be less than significant under Alternative 2.

Public Services and Recreation

Alternative 2 would accommodate more overall development and associated growth than the Proposed Plan. Alternative 2 would result in an increase of 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 more jobs (+3%) beyond that anticipated through 2040 under the Plan. With respect to fire and police services, either scenario would accommodate new development that would increase demand for fire and police protection service in the Boyle Heights CPA. This may result in the need for new or expanded fire and police facilities. Based on the urbanized character of the Boyle Heights CPA, it is anticipated that new or expanded facilities could be built without creating significant environmental impacts. However, depending on the location or nature of new facilities, the construction of needed new facilities could potentially result in impacts similar to those of other types of infill development analyzed in this EIR. However, project-specific environmental analysis under CEQA would be required to address any site-specific environmental concerns.

With respect to schools, as summarized in **Table 5.0-7** residential and non-residential development accommodated by Alternative 2 would result in an estimated 19,567 new students by 2040. Of this total, an estimated 9,976 would enroll in elementary school, 3,101 would enroll in middle school, 5,791 would enroll in high school, and 699 would enroll in special day classes. Alternative 2 would result in approximately 7 percent increase in students as compared to the Proposed Plan. As such, Alternative 2 would accommodate development that would increase the student population of the Boyle Heights CPA and would create the need for new or expanded school facilities, but to a greater extent than the Proposed Plan. As with the Proposed Plan, developers would be required to pay applicable school impact fees. As with the Proposed Plan, any impacts associated with new school construction would be similar to those analyzed and identified in the EIR for other types of infill development.

Table 5.0-7
Alternative 2 Anticipated Student Generation in the Boyle Heights CPA

Land Use	Units	Student Generation				
		Elementary School (TK-5)	Middle School (6-8)	High School (9-12)	SDC	Total Students Generated
Residential[1]	36,043 DU	8,178	2,202	4,671	699	15,750
Non-Residential[2]	78,899,910 SF	1,798	899	1,120	-	3,817
Total Students Generated by Alternative 2		9,976	3,101	5,791	699	19,567

Note: du = dwelling units; sf = square feet; TK = Transitional Kindergarten; SDC = Specialized Day Care
Totals may not add up due to rounding.
[1] Student generation rates for residential use is based on Level 1 – Developer Fee Justification Study for Los Angeles Unified School District (LAUSD 2017d). Residential Generation Rates: Elementary: 0.2269/du, Middle School: 0.0611/du, High School: 0.1296 /du, SDC: 0.0194/du
[2] Student generation rates for non-residential use is based on the average of office and retail/service student generation rates for a conservative estimate, taken from the LAUSD Commercial/Industrial Development School Fee Justification Study, September 2010 (LAUSD 2010). Non-residential Generation Rates: Elementary: 0.0228/1,000 sf, Middle School: 0.0114/1,000 sf, High School: 0.0142/1,000 sf. Non-residential uses include commercial, industrial, and public facilities.

With respect to libraries, either Alternative 2 or the Proposed Plan would increase demand for library facilities. However, it is not anticipated that this increased demand will be substantial enough to cause an exceedance of capacity at existing facilities in the CPA and would not require the construction of new or expanded facilities.

Compared to the Proposed Plan, Alternative 2 would accommodate more intense development and associated growth, thus requiring more public services in Boyle Heights. However, this may reduce development elsewhere in the City, resulting in less need for expansion of public services in other areas. Overall, impacts under Alternative 2 would be less significant, as with the Proposed Plan.

Alternative 2 would accommodate more development and associated growth than the Proposed Plan. As with the Proposed Plan, any new development would increase the use of existing park and recreational facilities throughout the City, including in and around adjacent to the CPA. The City's Public Recreation Plan states that to meet long-range recreational standards, a project must have a minimum of two acres of neighborhood and community recreational facilities for every 1,000 persons and a minimum of two acres of neighborhood and local recreational facilities for every 1,000 persons. Under Alternative 2, the Boyle Heights CPA population is projected to increase to approximately 125,000 residents by 2040, thereby decreasing the ratio of parks to residents to approximately 0.4 acre per 1,000 residents.

Future development under the Proposed Plan would be subject to LAMC Sections 12.33 and 17.12, which are part of the City's implementation of the Quimby Act. These ordinances require developers of residential projects (except affordable housing units and second dwelling units) to dedicate land for park and recreation purposes, or pay a fee in lieu thereof, prior to obtaining a permit. The dedication of land for park and recreation purposes or payment of fees would help to offset the demand created by future development under the Proposed Plan. In addition, LAMC Section 12.21 (G) establishes open space requirements for residential projects. This would partially mitigate impact related to the deterioration of facilities. Nevertheless, due to the substantial population growth that would result from future development and lack of development capacity for new parks in the Boyle Heights CPA, implementation of either Alternative 2 or the Proposed Plan could accelerate the deterioration of existing parks in and around the Boyle Heights CPA. Such impacts to existing recreational facilities would be significant and unavoidable under either Alternative 2 or the Proposed Plan but the impacts would be greater for Alternative 2. Impacts related to construction of new parks and all other public services would be greater for Alternative 2 but would remain less than significant.

Transportation and Traffic

Table 5.0-8, Comparison between Existing Traffic Conditions, The Proposed Plan and Alternative 2, shows vehicle trips and VMT for the 2016 SCAG Region, 2016 Baseline and 2040 Alternative 2. As shown in **Table 5.0-8**, compared to the 2016 SCAG Region, Alternative 2 has lower vehicle trips per service population (2.2 versus 3.1) and lower VMT per service population (20.3 versus 33.9). VMT per service population under Alternative 2 would be 20.3, while the 2016 Baseline VMT per service population in the CPA is 23.2.

Given that service population VMT for the Alternative 2 is more than 15% below the 2016 SCAG Region and it has less service population VMT than the 2016 Baseline for the CPA, Alternative 2 would ***have less than significant impact*** with respect to VMT. This would be similar to the Proposed Plan but have less impacts.

Table 5.0-8
Comparison between Existing Traffic Conditions, Proposed Plan and Alternative 2

Transportation Metric	Threshold		Proposed Boyle Heights Plan (2040)	Alternative 2 (2040)
	2016 SCAG Region Conditions	2016 Plan Baseline Conditions		
Total Daily VT	82,283,000	262,500	355,300	370,400
Total Daily VT per Service Population	3.1	2.1	2.3	2.2
Total Daily VMT	908,573,000	2,968,900	3,334,100	3,349,700
Total Daily VMT per Service Population	**33.9**	**23.2**	**21.6**	**20.3**

Source: Cambridge Systematics, 2018

Regarding freeway safety queuing, Alternative 2 would reduce overall VMT, however, as with the Proposed Plan, it is expected freeway queuing would continue to occur and impacts to traffic safety related to highway off-ramps would remain significant. However, this impact would be incrementally greater compared to the Proposed Plan as a result of more overall trips.

Similar to the Proposed Plan, Alternative 2 would not result in significant impacts related to increased hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment), or result in inadequate emergency access. Impacts to emergency services would remain less than significant and would be similar to the Proposed Plan.

Tribal Cultural Resources

Development activities that include ground disturbance have the potential to significantly impact tribal cultural resources. Effects on tribal cultural resources are only known once a specific development has been proposed because the effects are highly dependent on both the individual development site conditions and the characteristics of the proposed activity. Although neither the Proposed Plan nor Alternative 2 includes specific development projects, any new development accommodated by either scenario may disturb areas that potentially contain tribal resources. Alternative 2 could have incrementally greater impacts to the Proposed Plan as it would have greater development. As with the Proposed Plan, all future development projects would continue to be subject to existing federal, state, and local requirements and discretionary projects subject to CEQA review would be required to comply with AB 52, which for projects relying on a an EIR, includes consultation with California Native American tribe. Imposition of **Mitigation Measures CR-1** through **CR-3** in **Section 4.4, Cultural Resources,** and **MM TC-1** and **MM TC-2** in **Section 4.15, Tribal Cultural Resources**, on Alternative 2 would reduce Alternative 2 impacts to a less than significant level.

Therefore, as with the Proposed Plan, impacts associated with Alternative 2 would be less than significant with mitigation incorporated, but greater than the Proposed Plan.

Utilities and Service Systems

Alternative 2 would accommodate more development and associated growth than the Proposed Plan. Alternative 2 would result in an increase of 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 more jobs (+3%) beyond that anticipated through 2040 under the Plan.

As shown in the table below, future water use with Alternative 2 would be 12,781 afy, which would be slightly greater than the Proposed Plan's water use of 12,022 afy. Sufficient water supply would remain to serve Alternative 2. Therefore, impacts would be less than significant but slightly greater than the Proposed Plan.

Table 5.0-9
Alternative 2 Water Use in the Community Plan Area

Land Use	Dwelling Units or Jobs	Daily Water Use Rate (gpd/unit)	Daily Water Demand (gpd)	Annual Water Demand (afy)
Single-Family[1]	7,209 du	329.0	2,371,761	2,657
Multi-Family[1]	28,834 du	189.0	5,449,626	6,104
Commercial[2]	21,738 jobs	69.0	1,499,922	1,680
Industrial[2]	16,207 jobs	121.0	1,961,047	2,197
Public Facilities[2]	1,850 jobs	69.0	127,650	143
		Alternative 2 Total	**11,460,006**	**12,781**

Source: City of Los Angeles Department of Water and Power, 2016. 2015 UWMP. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln?_afrLoop=188401731408212&_afrWindowMode=0&_afrWindowId=19iw0ec604_1#%40%3F_afrWindowId%3D19iw0ec604_1%26_afrLoop%3D188401731408212%26_afrWindowMode%3D0%26_adf.ctrl-state%3Dj7vbqgs1_4.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd Totals may not round up due to rounding:
[1] Single-family and multi-family units were estimated by assuming that 20% of total household units are single-family and 80% multi-family. Source: Water demand rates were obtained from the LADWP's 2015 Urban Water Management Plan (UWMP), Exhibit 2H (LADWP 2016a).
[2] Jobs for commercial, industrial, and public facilities based on the existing land use designations and total employment in the area utilizing the same ratio as under the proposed plan. Commercial/Public Facilities accounts for the estimated employment based on percentage of non-residential land use for both land use types.

As development occurs in the Boyle Heights CPA, upgrades to water conveyance systems may be required. Local water delivery lines may need to be replaced and upgraded in the vicinity of new development that is substantially more dense than existing development, and it is possible that the construction of new water lines may be necessary to serve new development under Alternative 2. However, if new facilities are

determined to be necessary at some point in the future, the construction of such infrastructure would not be expected to result in significant environmental impacts since it typically involves replacement of lines in the same locations as existing lines. Routine infrastructure projects involving replacing or upgrading water distribution facilities, such as trunk lines, generally include the preparation of a ND/MND and in some cases may possibly qualify for a Categorical Exemption or Statutory Exemption. The environmental impacts of the construction and operation of these new or upgraded facilities are consistent with the impacts that have been evaluated throughout this EIR for infill development. Specifically, the EIR analyzes anticipated effects of citywide growth related to air quality, noise, traffic, and other environmental impact areas. Any such upgrades would be subject to subsequent environmental review, wherein potential impacts, if any, would be addressed. Therefore, impacts related to the construction of new water conveyance infrastructure and wastewater treatment facilities or expansion of existing facilities under Alternative 2 would be incrementally greater, but impacts would remain less than significant.

As shown in the table below, wastewater generation in the CPA would increase under Alternative 2 to 8,261,912 gpd. Estimated wastewater generation under this alternative would be greater than the Proposed Plan estimated wastewater generation of 7,988,887 gpd. Sufficient capacity would continue to be available at local wastewater treatment plants. As a result, impacts would be less than significant but greater than the Proposed Plan.

Table 5.0-10
Estimated Alternative 2 Wastewater Generation in the Boyle Heights Community Plan Area[1]

Land Use	Dwelling Units or Employees	2040 Wastewater Generation Rate (gpd/unit)	Daily Wastewater Generation (gpd)
Residential[2]			
Single-Family	7,209 du	144.3	1,040,259
Multi-Family	28,834 du	137.9	3,976,209
		Residential Subtotal	**5,016,468**
Non-residential			
Commercial	21,738 employees	59.8	1,303,042
Industrial	16,207 employees	123.0	1,856,562
Public Facilities	1,850 employees	46.4	85,840
		Non-Residential Subtotal	**3,245,444**
		Alternative 2 Total	**8,261,912**

Source: Impact Sciences, 2022; Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd

[1] City of Los Angeles Bureau of Sanitation sewer generation rates are utilized to determine daily wastewater generation. 2 For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.

The City plans for increased water demand based on the SCAG growth forecasts. Additionally, based on City policy, new water demand is to be met by expanding water recycling and conservation. As under the Proposed Plan, all new development under Alternative 2 would be required to implement applicable water conservation measures. These measures include Water Efficiency Requirements Ordinance, Los Angeles Green Building Code, the most current California Green Building Standard Code, and all applicable regulations in the future. As discussed in **Section 4.16, Utilities and Service Systems**, under the Proposed Plan adequate supply would be available to meet estimated demand of the Boyle Heights CPA during normal and single dry year conditions and multiple dry years up to the year 2040. Therefore, despite the increased development resulting in new water demand, Alternative 2 is not anticipated to induce unplanned growth that will impact water supplies Citywide. Alternative 2 may result in the need for upgraded service lines, but overall capacity demand on water and wastewater service will be slightly greater the Proposed Plan and less than significant.

Table 5.0-11
Estimated Alternative 2 Solid Waste Generation in the Community Plan Area[1]

Land Use	Dwelling Units or Square Footage	Annual Waste Generation Rate	Total Day Solid Waste Generated (lb/day)
Residential[2]			
Single-Family	25,000 residents	0.41 tons/resident	56,160
Multi-Family	28,834 du	0.46 tons/unit	72,680
		Residential Subtotal	**128,840**
Non-residential			
Commercial	20,425,858 SF	3.01 tons/1,000 sf	336,880
Industrial	47,682,097 SF	1.24 tons/1,000 sf	323,980
Public Facilities	10,791,956 SF	0.93 tons/1,000 sf	55,000
		Non-Residential Subtotal	**718,860**
		Alternative 2 Total	**844,700**

Source: Impact Sciences, 2022.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd; lb = pound
[1] *CalEEMod default solid waste generation factors for residential and non-residential uses were used to determine solid waste generation. Default solid waste generation rates available in Table 10.1 of the CalEEMod User Guide Appendix D – Default Data Tables, available at: http://www.aqmd.gov/docs/default-source/caleemod/upgrades/2016.3/05_appendix-d2016-3-1.pdf*
[2] *For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.*

Similarly, development under Alternative 2 (see table above) would increase the amount of solid waste produced compared to the Proposed Plan. As a result, solid waste impacts would be greater than the Proposed Plan but would remain less than significant.

Electrical and natural gas supplies are not expected to be adversely affected by development under Alternative 2, but improvements to Boyle Heights CPA distribution and telecommunications facilities may be needed. Temporary traffic, air quality, and noise impacts associated with construction of such improvements would be within the parameters described for the CPA and impact analyzed in this EIR. As with the Proposed Plan, impacts associated with Alternative 2 would be less than significant.

Conclusion

Alternative 2 would accommodate increased development overall compared to the Proposed Plan in the CPA, but not in the City. Alternative 2 would result in the same impact conclusions as the Proposed Plan in all impact categories. Unavoidable significant impacts under this alternative would occur with regards to historical resources, air quality (construction and operation), construction noise and vibration, recreational facilities, and traffic safety related to highway off-ramps, and due to higher overall development, these impacts would occur to a greater degree than under the Proposed Plan. VMT impacts and GHG impacts would remain LTS and would be further improved by Alternative 2 compared to the Proposed Plan.

5.5.3 Alternative 3 – Land Use Mix Alternative

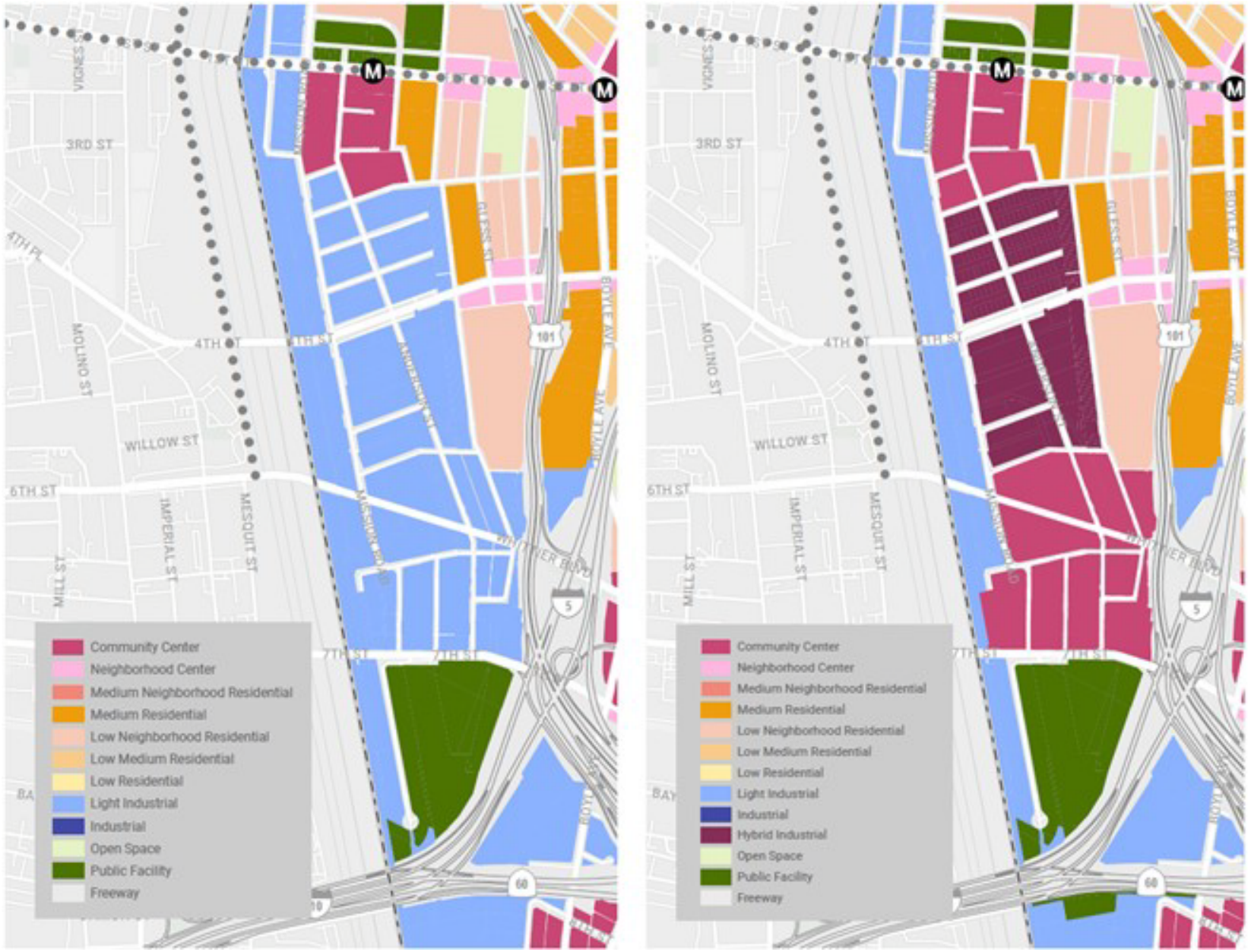
Alternative Description

The "Land Use Mix" Alternative was included based on public input on the Proposed Plan to consider mixed-use development along the western portion of the CPA near the Los Angeles River. Generally, this alternative would make the same recommendations as the Proposed Plan but would change the land use designations near the Los Angeles River-adjacent 'riverside areas' to Light Industrial, Hybrid Industrial, and Community Center. This alternative would permit mixed-use development in an area that the Proposed Plan designates and zones for industrial uses. From 3rd Street to 6th Street and Mission Road to Clarence Street, the proposed land use designation would change to Hybrid Industrial, and this area would be zoned with a 1.5:1 Base FAR and 3.0:1 Bonus FAR, with a density of 1/800. New residential construction would be permitted in this area, but a minimum of 1.0:1 FAR would be required for jobs-producing uses. Between 6th Street and 7th Street, Mission Road to Highway 101, the land use designation would be changed to Community Center, and the zoning would allow a 1.0:1 Base FAR with a 4.0:1 Bonus, and 1/400 density. These blocks would be zoned with a traditional mixed-use zone that permits residential and commercial uses but does not permit industrial uses. **Figure 5.0-1** shows the changes under the Land Use Mix Alternative compared to the Proposed Plan. Alternative 3 was included to inform decision makers and foster public participation on an alternative that could result in higher community benefits by allowing greater residential and commercial development in the Boyle Heights CPA.

As shown in **Table 5.0-1**, under Alternative 3 the Boyle Heights CPA is projected to have a population of 124,000 residents, with 36,000 housing units, and 38,000 jobs in 2040. SCAG projects a population of 93,000 residents in 2040 along with 27,000 housing units and 35,000 jobs in the Boyle Heights CPA. Therefore, Alternative 3 would exceed SCAG's population, housing units, and job growth forecasts in the CPA. Alternative 3 would result in 3,000 more housing units (9%), 9,000 more persons (8%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan.

Alternative 3 was included based on comments during scoping and its ability to consider potential regional environmental benefits and because it would meet all of the main project objectives, although some to a lesser or greater degree than the Proposed Plan. It would meet the Primary Objective to provide a diverse range of housing typologies and income levels to a greater degree than the Proposed Plan, due to the increased potential for residential and mixed-use development near the Los Angeles River. For the same reasons, Alternative 3 would meet the Secondary Objective to support jobs-producing uses by maintaining industrially planned lands for employment generating to a lesser degree than the Proposed Plan.

Figure 5.0-1 shows proposed changes to General Plan Land Use Designations in Alternative 3 (right) compared to Proposed Plan (left). Changes include Hybrid Industrial land use between 3rd and 6th streets and Community Center land use between 6th and 7th streets.



SOURCE: City of Los Angeles, 2021

FIGURE **5.0-1**

IMPACT SCIENCES

Alternative 3 – Land Use Mix Alternative

Impact Analysis

Aesthetics

Compared to existing conditions, either Alternative 3 or the Proposed Plan would generally allow similar scale and intensity. Alternative 3 would permit similar development as the Proposed Plan in the TOD areas, along commercial corridors, and in residential neighborhoods, but would allow residential and mixed use development in the area near the Los Angeles River. Under Alternative 3, the Boyle Heights CPA would have increased residential and commercial development capacity as compared to the Proposed Plan, but as there are no scenic corridors in the Los Angeles River area that would be affected, impacts would be similar to the Proposed Plan. Further, future development would be implemented in accordance with applicable state and local plans, policies and guidelines including but not limited to the City's General Plan Framework, Conservation Element, Mobility Plan 2035, and provisions of the LAMC as it relates to development standards and visual character. Scenic views would still be available from publicly accessible locations, similar to the Proposed Plan. As with the Proposed Plan, Alternative 3 could introduce new sources of light and glare in the Boyle Heights CPA. However, development in most of the Boyle Heights CPA already experiences high levels of nighttime lighting and glare, including the area by the Los Angeles River. In addition, future development would comply with applicable regulations regarding permitted lighting and glare. Overall, aesthetic impacts from development accommodated by Alternative 3 would be similar to the Proposed Plan, and impacts would remain less than significant.

Air Quality

Alternative 3 would accommodate greater overall development and associated growth than the Proposed Plan. Alternative 3 would result in 3,000 more housing units (9%), 9,000 more persons (8%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan. Like the Proposed Plan, Alternative 3 would not increase reasonably anticipated development in the Boyle Heights CPA in a way that would be inconsistent with SCAG's growth forecasts for the City; therefore, Alternative 3 would not conflict with the AQMP. Because Alternative 3 would accommodate more overall growth in the CPA than would the Proposed Plan and would attain to a greater degree the policy goals of the RTP/SCS, AQMP, and City General Plan Framework Element and Air Quality Element goals. While the additional growth would not be in the TOD areas, Alternative 3 would still reduce overall VMT per service person compared to the Proposed Plan. Therefore, as with the Proposed Plan, impacts related to conflicting with or obstructing implementation of an applicable air quality plan would be less than significant and less than the Proposed Plan.

Maximum daily construction emissions would be similar to what would occur under the Proposed Plan since the types and magnitudes of individual construction projects would be similar. As with the Proposed

Plan, it is reasonable to assume that development would result in increased construction emissions of NOx, PM10, and PM2.5. Nonetheless, as discussed in **Section 4.2, Air Quality**, and shown in **Table 4.2-12**, future daily regional emissions from mobile sources under implementation of the Proposed Plan is generally expected to decrease relative to existing emissions due primarily to more stringent statewide regulations. It is reasonable to assume that under Alternative 3 future daily regional emissions would generally decrease relative to existing emissions due to improvements in vehicular engine efficiency technologies and fuel pollutant concentrations and would be less than significant. Impacts related to criteria air pollutant emissions during construction would be greater than the Proposed Plan and would be significant and unavoidable. **Mitigation Measures AQ-1** to **AQ-8** would be applied to this alternative but, similar to the Proposed Plan, impacts would remain significant and unavoidable.

As with the Proposed Plan, **Mitigation Measure AQ-9** would be applied but impacts related to TACs during operation from distribution facilities would be significant and unavoidable without specific project details. The impacts would be less than the Proposed Plan, as there would be a reduction in industrial zones and where distribution centers would be permitted under Alternative 3. As a result, there would be a reduction in truck activity and potentially industrial emissions in the CPA but impacts would remain significant and unavoidable. As to construction impacts to sensitive receptors, **Mitigation Measures AQ-1** to **AQ-8** would apply to Alternative 3, reducing any potential impacts to sensitive receptors from construction to a less than significant level.

The increase in development in the CPA accommodated by Alternative 3 would result in daily emissions of VOC that would exceed the SCAQMD regional significance thresholds due to heavily expanded use of consumer products and increased energy demand, similar to the Proposed Plan. However, similar to the Proposed Plan, there are no mitigation measures for operational VOCs emissions, and impacts would be significant and unavoidable and greater than the Proposed Plan due to greater population.

It should be noted that because Alternative 3 would accommodate more development than the Proposed Plan in the Boyle Heights CPA, it may limit growth that would occur elsewhere in the City or region in locations that have less access to transit and less of a mix of jobs and housing. As a result, overall citywide and regional VMT and associated emissions would foreseeably incrementally lessen under this scenario. As with the Proposed Plan, impacts related to odors would be less than significant.

Biological Resources

The Boyle Heights CPA is urbanized and generally lacks riparian habitat, wetlands, wildlife corridors and habitat that would support special status plant or animal species. The Los Angeles River, as well as small portions of parks and open space, trees and minor urban landscaping are the only sources of biological

habitat in and around the Boyle Heights CPA. Both the Proposed Plan and Alternative 3 prioritize infill development in already urbanized area of the City, thus, minimizing development in areas of potential native biological habitat or wildlife corridors. As with the Proposed Plan, Alternative 3 would not foreseeably result in modification of the portions of the Los Angeles River because neither plan includes components that would affect the existing use, zoning, or land use designation of the Los Angeles River. As with the Proposed Plan, any new development has the potential to disturb sensitive plant or animal species such as nesting birds and heritage or protected trees in the Boyle Heights CPA. Therefore, future development would require adherence with federal MBTA and/or the CFGC regulations, and the LAMC Tree Preservation Ordinance (177,404). In addition, Alternative 3 would not interfere with natural resources, degrade the sustainability of natural resources in the region, disrupt existing open space or encroach upon any natural settings. Therefore, Alternative 3 would not conflict with goals, policies, or programs of the General Plan Framework or the City Conservation Element. As with the Proposed Plan, Alternative 3, impacts related to biological resources would be less than significant and would be similar to the Proposed Plan.

Cultural Resources

Alternative 3 would permit greater scale and intensity near the riverside area than the Proposed Plan would, and, therefore, may result in impacts to cultural resources, including demolition or alteration of a historical resource or its setting, or disturb areas that may potentially contain archaeological resources and/or human remains. Future developments in the Boyle Heights CPA would continue to be subject to existing federal, state, and local requirements regarding cultural resources and human remains and may be subject to project-specific mitigation requirements under CEQA. As with the Proposed Plan, existing requirements and imposition of **Mitigation Measures CR-1** through **CR-4** would reduce impacts to archaeological resource associated with Alternative 3 to a less than significant level. Similar to Proposed Plan, Alternative 3 impacts to human remains would be less than significant based on anticipated compliance with existing regulations.

Although existing regulations provide certain protections for significant historical resources, individual developments allowed by either Alternative 3 or the Proposed Plan could potentially cause a substantial adverse change in, or disturbance of historical resources as defined in *CEQA Guidelines* Section 15064.5. Therefore, as with the Proposed Plan, impacts to historical resources would be significant and unavoidable under Alternative 3 and similar to the Proposed Plan.

Energy

Alternative 3 would accommodate greater overall development and associated growth than the Proposed Plan. Alternative 3 would result in in 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan. Therefore, it is reasonable to assume that overall, implementation of Alternative 3 would result in greater overall energy consumption as compared to the Proposed Plan. As discussed under **Impact 4.5-1** in **Section 4.5, Energy**, (**Table 4.5-6** through **Table 4.5-8**) implementation of the Proposed Plan would result in increased energy consumption in the Boyle Heights CPA above 2016 baseline conditions. However, the Proposed Plan would result in lower per capita electricity and natural gas consumption for year 2040, as compared to 2016 baseline conditions. The lower per capita energy use that would occur can be attributed to the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking. Although Alternative 3 would result in greater energy consumption in the Boyle Heights CPA overall, the higher overall development intensity may reduce per capita VMT and energy consumption in the City and region. Thus, Alternative 3 would result in incrementally reduced impacts with respect to the inefficient, unnecessary, or wasteful direct or indirect consumption of energy. Like the Proposed Plan, Alternative 3 would not result in energy demands that exceed the existing or planned capacity for the service area or the wider Southern California region. Neither Alternative 3 nor the Proposed Plan would conflict with applicable federal, state, and local energy conservation policies aimed at decreasing reliance on fossil fuels and increasing reliance on renewable energy sources. Overall, impacts would be less than significant under Alternative 3, and less than the Proposed Plan.

Geology and Soils

As with the Proposed Plan, Alternative 3 would generally accommodate development in the same footprints as existing structures in the Boyle Heights CPA. Any new development in the Boyle Heights CPA would be exposed to existing geologic and soil hazards; however, it would not increase the potential for such hazards or create new hazards. Compliance with existing regulatory requirements and policies, including the LAMC and CBC would reduce impacts from adverse effects related to seismic activity and ground shaking, liquefaction, on or off-site landslides, ground failure; or adverse effects related to expansive soil, or to a geologic unit or soil that is unstable or would become unstable as a result of the project and result in landslide, lateral spreading, liquefaction or collapse. In some cases, future development in the Boyle Heights CPA may reduce the potential for property damage and/or safety concerns by replacing older structures with new structures built to current seismic standards. For all geological impacts except paleontological, as discussed below, impacts would remain less than significant for Alternative 3.

Similar to the Proposed Plan, Alternative 3 would have the potential to disturb paleontological resources for projects that involve excavation or grading in previously undisturbed soils that contain paleontological resources. Although with more overall development activity, such impacts would be greater than the Proposed Plan. **Mitigation Measures GEO-1**, **GEO-2**, and **GEO-3** would be applied to Alternative 3 and would reduce impacts to less than significant. Impacts from Alternative 3 related to paleontological resources would be greater than the Proposed Plan but would remain less than significant with mitigation measures.

Greenhouse Gas Emissions

Alternative 3 would accommodate more development and associated growth than the Proposed Plan. Alternative 3 would result in in 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan. Therefore, it is reasonable to assume that overall, implementation of Alternative 3 would result in greater overall energy consumption and associated GHG emissions, as compared to the Proposed Plan; however, as with energy, per capita emissions would be lower. **Section 4.7, Greenhouse Gas Emissions**, **Table 4.7-5** compares current annual GHG emissions for the Boyle Heights CPA to 2040 emissions. Implementation of the Proposed Plan would result in a 13 percent increase in total GHG emissions in the Boyle Heights CPA by 2040 and a 15 percent reduction in per capita GHG emissions, compared to 2016 baseline conditions. The reduction in per capita GHG emissions below baseline conditions can be attributed to a combination of state mandated GHG emission reduction strategies and the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking. It is reasonable to assume that under Alternative 3 future per capita emissions would also be lower than existing 2016 baseline emissions due to improved energy efficiency and reduced per capita VMT. Thus, the per capita and net reduction in GHG emissions under Alternative 3 would demonstrate compliance with regional, state, and federal efforts to reduce climate impacts from development and transportation. Overall, impacts would be less than significant under Alternative 3 and less than the Proposed Plan.

Hazards and Hazardous Materials

The southern and western portion of the CPA is within the Exide PIA and undergoing clean up from the DTSC. However, it is possible that additional contaminated properties are located outside of the PIA within the CPA. Grading and excavation of sites for future development outside of the PIA could result in additional contaminated soils being disturbed. If any unidentified sources of contamination are encountered during grading or excavation (from Exide or other industrial operations), earth moving activities could pose health and safety risks from exposure to hazardous materials or vapors until such time

that contaminants are identified; once contamination is identified regulations for the handling, transport and disposal of contaminated materials would reduce impacts to a less than significant level. The mitigation measures identified as part of the Proposed Plan (**HAZ-1** through **HAZ-3**) would be required to reduce impacts. Impacts would be similar to the Proposed Plan.

As with the Proposed Plan, the types of hazardous materials that could be present during operation of commercial, residential, and industrial uses associated with Alternative 3, include maintenance products (e.g., paints and solvents); oils, lubricants and refrigerants associated with building, mechanical, and HVAC systems; and grounds and landscape maintenance products formulated with hazardous substances, including fuels, cleaners and degreasers, solvents, paints, lubricants, adhesives, sealers, pesticides/herbicides, and industrial related chemicals. Thus, similar to the Proposed Plan impacts are expected to be less than significant based on federal state and local regulations on these products.

While Alternative 3 would accommodate residential uses in proximity to industrial uses and would introduce residential uses into an area where industrial uses are present, existing and future uses would be required to comply with existing safety standards related to the handling, use and storage of hazardous materials, and applicable federal, State and local laws and regulations. Moreover, the placement of residences near industrial activity would not increase the use of hazardous materials. It would not be expected to increase, change or exacerbate any risk currently existing from industrial uses that would impact the existing residents and businesses or future residents or businesses from development of the Alternative 3. Impacts would be less than significant and similar to the Proposed Plan. As with the Proposed Plan, redevelopment, renovation, and demolition of structures built before 1979 under Alternative 3 could potentially involve asbestos or lead but asbestos and lead would not be released into the atmosphere with compliance of existing regulations. In addition, future development could potentially occur in Methane Zones and Methane Buffer Zones and near oil wells. Compliance with applicable regulations would reduce such impacts to a less than significant level. Like the Proposed Plan, grading and construction activity could potentially result in the release of soil and/or groundwater contamination. This could potentially affect schools or involve a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or the environment. However, with imposition of **Mitigation Measures HAZ-1** through **HAZ-3** to Alternative 3 impacts would be less than significant. Because it is not possible to know exactly which sites would be redeveloped and if those sites are contaminated, overall impacts associated with Alternative 3 would be similar to those of the Proposed Plan.

Similar to the Proposed Plan, there would be no or less than significant impacts related to airports, wildfires or emergency management plans because there are no airports, private airstrips, or wildlands in or near

the Boyle Heights CPA and development under Alternative 3 would not interfere with circulation plans or emergency management plans.

Hydrology and Water Quality

The Boyle Heights CPA is urbanized and almost entirely paved and developed except for parks, green spaces, and the Los Angeles River, which is located adjacent to the western boundary of the CPA. Similar to the Proposed Plan, Alternative 3 would generally accommodate development within the same footprint as existing structures in the Boyle Heights CPA. Therefore, implementation of Alternative 3 would not substantially alter drainage patterns that would result in substantial erosion, siltation, or flooding on- or off-site. Any new development would be subject to federal, state, and local requirements that prevent violations of water quality standards or waste discharge requirements and support the preservation and expansion of pervious surfaces. In addition, any new development projects would be required to incorporate BMPs to manage stormwater and reduce runoff during construction and operation, and industrial sources would be subject to additional stormwater management and discharge requirements under the NPDES program for industrial uses. Compliance with the City's LID Ordinance would further ensure that any future development would not require construction of new stormwater drainage facilities and or expansion of existing facilities beyond specific improvements needed for individual development projects. In the long-term, redevelopment of properties in the Boyle Heights CPA would improve surface water quality by replacing older development with new development that incorporates LID methods. Therefore, Alternative 3 would result in less than significant impacts with respect to hydrology and water quality, similar to those of the Proposed Plan.

Land Use and Planning

As with the Proposed Plan, Alternative 3 would allow development of greater scale and intensity than currently exists in portions of the Boyle Heights CPA. This alternative would permit mixed-use development in an area that the Proposed Plan designates and zones for industrial uses. From 3rd Street to 6th Street and Mission Road to Clarence Street, the proposed Land Use Designation would change to Hybrid Industrial. This area would be permitted to build new residential construction if a minimum of 1.0:1 FAR is set aside for jobs-producing uses. Between 6th Street and 7th Street, Mission Road to the freeway, the land use designation would be changed to Community Center. These blocks would be zoned with a traditional mixed-use zone that permits residential and commercial uses but does not permit industrial uses. Alternative 3 could result in higher community benefits by allowing greater residential and commercial development in the Boyle Heights CPA than the Proposed Plan.

Compared to the Proposed Plan, Alternative 3 would increase development intensity and related growth in the Boyle Heights CPA. This will meet objectives related to accommodating projected population, housing, and employment growth in Framework identified centers and corridors located near transit. In addition, by concentrating more development Boyle Heights, this alternative may incrementally reduce growth elsewhere in the City where transit options and mixed uses are more limited. However, Alternative 3 would meet the Secondary Objective to support jobs-producing uses by maintaining industrially planned lands for employment generating uses to a lesser degree than the Proposed Plan. Either Alternative 3 or the Proposed Plan would be consistent with policies and objectives contained in the RTP/SCS with respect to high density, transit-oriented development. Similar to the Proposed Plan, Alternative 3 would also be generally consistent with the City's General Plan and Framework Element, Mobility Plan 2035, Air Quality Element and Housing Element. Like the Proposed Plan, Alternative 3 would not physically divide an established community or conflict with an applicable habitat conservation plan or natural community conservation plan. As with the Proposed Plan, impacts would be less than significant under Alternative 3.

Noise

Similar to the Proposed Plan, Alternative 3 would include construction activity that would result in temporary increases in ambient noise levels on an intermittent basis. Noise levels would fluctuate depending on the construction phase, equipment type and duration of use, distance between the noise source and receptor, and presence or absence of noise attenuation barriers. Sensitive receptors are located throughout the CPA and could be exposed to noise associated with construction activities related to reasonably anticipated development from the Proposed Plan. Residential uses are the primary sensitive receptors located within the CPA.

Mitigation Measures NOI-2 and **NOI-3** would be applied to Alternative 3. Additionally, construction activities occurring in the CPA are subject to the Regulatory Compliance Measures adopted pursuant to the City's noise ordinances. These measures include:

- Compliance with the Noise Ordinance No. 161.574, and any subsequent ordinances, which prohibit the emission or creation of noise beyond certain levels at adjacent uses unless technically infeasible.

- Compliance with LAMC Section 41.40, which restricts construction activities to the hours of 7:00 a.m. to 6:00 p.m. Monday through Friday, and 8:00 a.m. to 6:00 p.m. on Saturday and federal holidays, and prohibits activities on Sundays.

- Compliance with the City's Building Regulations Ordinance No. 178.048, which requires a construction site notice to be provided that includes the following information: job site address, permit number, name and phone number of the contractor and owner or owner's agent, hours of construction allowed

by code or any discretionary approval for the site, and City's telephone numbers where violations can be reported. The notice shall be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public and approved by the Los Angeles Department of Building and Safety (LADBS).

- LAMC Chapter 41.40, Section 112.05 establishes performance standards for powered equipment or tools. The maximum allowable noise level for most construction equipment within 500 feet of any residential zone is 75 dBA measured at 50 feet from the noise source. This restriction holds unless compliance is not technically feasible even with the use of noise "mufflers, shields, sound barriers, and/or other noise reduction devices or techniques."

Any future construction activity, specifically pile driving, could potentially generate vibration exceeding the 90 VdB threshold for buildings extremely susceptible to building damage (e.g., historical structures). Although mitigation is available to minimize the potential effects of vibration, it cannot be assured that construction-related vibration would not result in building damage. Thus, although **Mitigation Measures NOI-2** and **NOI-3** would be imposed on Alternative 3 and would reduce impacts to the degree feasible, similar to the Proposed Plan, Alternative 3 would result in a significant and unavoidable impact related to construction vibration. Alternative 3 would result in similar levels of construction vibration impacts as the Proposed Plan because the Los Angeles River area proposed for additional development is currently primarily industrial uses that are not considered sensitive to vibration impacts.

Compared to the Proposed Plan, duration of construction and use of heavy-duty equipment in the Alternative 3 scenario would be greater than the Proposed Plan due to increased overall development potential. The overall impact generated by temporary construction noise under Alternative 3 would be greater than that of the Proposed Plan and the impact would remain significant and unavoidable, even with implementation of **Mitigation Measures NOI-1** through **NOI-3**.

Alternative 3 would not be expected to increase operational stationary noise within the "normally unacceptable" or clearly unacceptable" categories based on land use compatibility standards in the City's Noise Element and existing operational and building standards. For mobile noise levels, a 3 dBA increase in noise requires a doubling of noise from the source (i.e., doubling of traffic volume) which would not occur under either the Proposed Plan or Alternative 3. Operational noise impacts would be less than significant and would be similar to the Proposed Plan as the additional residential units would be located in the industrial area which is not a noise sensitive use.

It is not anticipated that new development in the Boyle Heights CPA would involve activities that would result in substantial operational vibration (e.g., blasting operations). As with the Proposed Plan, operational

groundborne vibration in the vicinity of new development under Alternative 3 would be primarily generated by vehicular travel on the local roadways. According to the FTA Transit Noise and Vibration Impact Assessment guidance document, rubber tires and suspension systems dampen vibration levels from trucks to a level that is rarely perceptible.[3] Accounting for vehicle trips that would be accommodated by the Alternative 3, traffic vibration levels would be similar to existing conditions and not perceptible by sensitive receptors. Therefore, similar to the Proposed Plan, impacts related to operational vibration under Alternative 3 would be less than significant.

Similar to the Proposed Plan, Alternative 3 would have no impacts related to airport noise.

Population and Housing

Alternative 3 would result in 3,000 more housing units (9%), 9,000 more persons (8%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan. Therefore, like the Proposed Plan, Alternative 3 would increase the development capacity of the Boyle Heights CPA in a manner that accommodates SCAG growth projections for the Boyle Heights CPA. To an even greater degree than the Proposed Plan, Alternative 3 would concentrate forecast growth in an area with a mix of jobs and housing and with good transit access and would also expand areas where new residential and mixed-use development would be permitted along the western portion of the CPA near the Los Angeles River. Alternative 3 would also result in additional community benefits by allowing greater residential, including affordable units, and commercial development in the Boyle Heights CPA. The increased growth would further several of SCAG's regional goals to provide additional housing within proximity to transit. Additionally, SCAG's growth projections are citywide, not based on the CPA. Growth under Alternative 3 would not exceed citywide population growth projections and would not induce unplanned citywide growth.

Alternative 3 would accommodate new development and redevelopment projects in an area of the Boyle Heights CPA that does not have residential uses currently. As such, there would be no additional temporary displacement of housing from this alternative. Further, this alternative would accommodate more housing overall thereby reducing the need for housing in other parts of the City that could result in displacement. Therefore, Alternative 3 would allow for additional construction of housing in an urbanized area, which would offset displacement of existing housing throughout the City. As more housing would be located in the CPA, it would reduce the potential for unplanned growth elsewhere in the City. As a result, population and housing impacts would be less than significant under Alternative 3 and similar to the Proposed Plan.

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3 FTA. Transit Noise and Vibration Impact Assessment. September 2018.

Public Services

Alternative 3 would accommodate more overall development and associated growth than the Proposed Plan. Alternative 3 would result in 3,000 more housing units (9%), 9,000 more persons (8%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan. With respect to fire and police services, the additional population growth would increase demand for fire and police protection service in the Boyle Heights CPA. This may result in the need for new or expanded fire and police facilities. Based on the urbanized character of the Boyle Heights CPA, it is anticipated that new or expanded facilities could be built without creating significant environmental impacts. However, depending on the location or nature of new facilities, the construction of needed new facilities could potentially result in impacts similar to those of other types of infill development analyzed in this EIR. However, project-specific environmental analysis under CEQA would be required to address any site-specific environmental concerns.

With respect to schools, as summarized in **Table 5.0-12** residential and non-residential development accommodated by Alternative 3 would result in an estimated 19,641 new students by 2040. Of this total, an estimated 10,021 would enroll in elementary school, 3,098 would enroll in middle school, 5,814 would enroll in high school, and 708 would enroll in special day classes. Alternative 3 would result in an approximately 7.5 percent increase in students as compared to the Proposed Plan. As such, Alternative 3 would accommodate development that would increase the student population of the Boyle Heights CPA and would create the need for new or expanded school facilities, but to a greater extent than the Proposed Plan. As with the Proposed Plan, developers would be required to pay applicable school impact fees. As with the Proposed Plan, any impacts associated with new school construction would be similar to those analyzed and identified in the EIR for other types of development, any site-specific impacts would be speculative and would be addressed by LAUSD as part of a project-level CEQA review.

Table 5.0-12
Alternative 3 Anticipated Student Generation in the Boyle Heights CPA

Land Use	Units	Student Generation				
		Elementary School (TK-5)	Middle School (6-8)	High School (9-12)	SDC	Total Students Generated
Residential[1]	36,529 DU	8,288	2,232	4,734	708	15,962
Non-Residential[2]	76,026,801 SF	1,733	866	1,080	-	3,679
Total Students Generated by Alternative 3		10,021	3,098	5,814	708	19,641

Note: du = dwelling units; sf = square feet; TK = Transitional Kindergarten; SDC = Specialized Day Care
Totals may not add up due to rounding.

[1] Student generation rates for residential use is based on Level 1 – Developer Fee Justification Study for Los Angeles Unified School District (LAUSD 2017d). Residential Generation Rates: Elementary: 0.2269/du, Middle School: 0.0611/du, High School: 0.1296 /du, SDC: 0.0194/du

[2] Student generation rates for non-residential use is based on the average of office and retail/service student generation rates for a conservative estimate, taken from the LAUSD Commercial/Industrial Development School Fee Justification Study, September 2010 (LAUSD 2010). Non-residential Generation Rates: Elementary: 0.0228/1,000 sf, Middle School: 0.0114/1,000 sf, High School: 0.0142/1,000 sf. Non-residential uses include commercial, industrial, and public facilities.

With respect to libraries, either Alternative 3 or the Proposed Plan would increase demand for library facilities. However, the Boyle Heights CPA is served by library facilities and would not require the construction of new or expanded facilities under either the Proposed Plan or Alternative 3.

Compared to the Proposed Plan, Alternative 3 would accommodate more intense development and associated growth, thus requiring more public services in Boyle Heights. However, this may reduce development elsewhere in the City, resulting in less need for expansion of public services in other areas. Overall, impacts under Alternative 3 would be less than significant, as with the Proposed Plan; however, due to the incremental increase in population, impacts would be slightly greater under Alternative 3.

Recreation

Alternative 3 would accommodate more development and associated growth than the Proposed Plan. As with the Proposed Plan, any new development would increase the use of existing park and recreational facilities throughout the City, including in and around adjacent to the Boyle Heights CPA. The City of Los Angeles Public Recreation Plan states that in order to meet long-range local recreational standards, the City should maintain a minimum of two acres of neighborhood facilities and two acres of community recreational facilities for every 1,000 persons, or a combination of neighborhood and community facilities adding up to four acres. Under Alternative 3, the Boyle Heights CPA population is projected to increase to approximately 124,000 residents by 2040, thereby decreasing the ratio of parks to residents to

approximately 0.4 acres per 1,000 residents. Therefore, impacts to park and recreation facilities would be incrementally greater under Alternative 3 as compared to the Proposed Plan.

Developers of residential projects would be required to pay park impact fees, dedicate land, include outdoor amenity spaces, or pay in-lieu Quimby fees to fund new park and recreational facilities. This would partially mitigate impact related to the deterioration of facilities. Nevertheless, due to the substantial population growth that would result from future development and lack of development capacity for new parks in the Boyle Heights CPA, implementation of either Alternative 3 or the Proposed Plan could accelerate the deterioration of existing parks in and around the Boyle Heights CPA. Such impacts to existing recreational facilities would be significant and unavoidable under either Alternative 3 or the Proposed Plan, but greater with Alternative 3. Impacts related to construction of new parks would be greater due to the increase in population but remain less than significant.

Transportation and Traffic

With respect to transportation, a significant impact would occur if the total daily VMT per service population were to increase above the 2016 Baseline or if there is inconsistency with the SCAG RTP/SCS. **Table 5.0-13** shows vehicle trips and VMT for the 2016 SCAG Region, 2016 Baseline and 2040 Alternative 3. As shown in **Table 5.0-13**, compared to the 2016 SCAG Region conditions, Alternative 3 has lower vehicle trips per service population (2.3 versus 3.1) and lower VMT per service population (20.8 versus 33.9). VMT per service population under Alternative 3 would be 20.8, while the 2016 Baseline VMT per service population in the Boyle Heights CPA is 23.2.

Given that service population VMT for the Alternative 3 is more than 15% below the 2016 SCAG Region and it has less service population VMT than the 2016 Baseline for the Boyle Heights CPA, the Alternative 3 would ***have no significant impact*** with respect to VMT. Further, because the VMT per service population would be lower than the Proposed Plan, impacts with Alternative 3 would be reduced compared to the Proposed Plan.

Table 5.0-13
Comparison between Existing Traffic Conditions, The Proposed Plan and Alternative 3

Transportation Metric	Threshold		Proposed Plan (2040)	Alternative 3 (2040)
	2016 SCAG Region Conditions	2016 Plan Baseline Conditions		
Total Daily VT	82,283,000	262,500	355,300	369,400
Total Daily VT per Service Population	3.1	2.1	2.3	2.3
Total Daily VMT	908,573,000	2,968,900	3,334,100	3,364,300
Total Daily VMT per Service Population	**33.9**	**23.2**	**21.6**	**20.8**

Source: Cambridge Systematics, 2018

Similar to the Proposed Plan, under Alternative 3, freeway safety impacts related to off ramp queuing would continue to occur and be significant and unavoidable. While Alternative 3 would have lower overall per capita VMT compared to the Proposed Plan, it would increase overall VMT and more overall trips.

Similar to the Proposed Plan, Alternative 3 would not result in significant impacts related to increased hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment), or result in inadequate emergency access. Impacts to emergency services would remain less than significant and would be similar to the Proposed Plan.

Tribal Cultural Resources

Development activities that include ground disturbance have the potential to significantly impact tribal cultural resources. Effects on tribal cultural resources are only known once a specific development has been proposed because the effects are highly dependent on both the individual development site conditions and the characteristics of the proposed activity. Although neither the Proposed Plan nor Alternative 3 includes specific development projects, any new development accommodated by either scenario may disturb areas that potentially contain tribal resources. Alternative 3 could have incrementally greater impacts to the Proposed Plan as it would have greater development. As with the Proposed Plan, all future development projects would continue to be subject to existing federal, state, and local requirements and discretionary projects subject to CEQA review would be required to comply with AB 52, which for projects relying on a [mitigated] negative declaration or an EIR, includes consultation with California Native American tribe. Imposition of **Mitigation Measures CR-1** through **CR-3** in **Section 4.4, Cultural Resources**, and **MM TC-1** and **MM TC-2** in **Section 4.15, Tribal Cultural Resources**, to Alternative 3 would reduce Alternative 3

impacts to a less than significant level. Therefore, impacts associated with Alternative 3 would be less than significant with mitigation incorporated, but greater than the Proposed Plan.

Utilities and Service Systems

Alternative 3 would accommodate more development and associated growth than the Proposed Plan. Alternative 3 would result in 3,000 more housing units (+9%), 10,000 more persons (+9%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan.

As shown in the table below, Alternative 3 would result in slightly greater annual water demand than the Proposed Plan (12,647 afy compared to 12,022 afy). Sufficient water supplies would be available to serve the CPA under Alternative 3, therefore impacts would be less than significant but slightly greater that the Proposed Plan.

Table 5.0-14
Alternative 3 Water Use in the Community Plan Area

Land Use	Dwelling Units or Jobs	Daily Water Use Rate (gpd/unit)	Daily Water Demand (gpd)	Annual Water Demand (afy)
Single-Family [1]	7,306 du	329.0	2,403,674	2,692
Multi-Family [1]	29,223 du	189.0	5,523,147	6,187
Commercial[2]	23,288 jobs	69.0	1,606,872	1,800
Industrial[2]	13,467 jobs	121.0	1,629,507	1,825
Public Facilities[2]	1,850 jobs	69.0	127,650	143
		Alternative 3 Total	**11,290,850**	**12,647**

Source: City of Los Angeles Department of Water and Power, 2016. 2015 UWMP. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln?_afrLoop=188401731408212&_afrWindowMode=0&_afrWindowId=19iw0ec604_1#%40%3F_afrWindowId%3D19iw0ec604_1%26_afrLoop%3D188401731408212%26_afrWindowMode%3D0%26_adf.ctrl-state%3D3j7vbqgs1_4.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd Totals may not round up due to rounding:
[1] Single-family and multi-family units were estimated by assuming that 20% of total household units are single-family and 80% multi-family. Source: Water demand rates were obtained from the LADWP's 2015 Urban Water Management Plan (UWMP), Exhibit 2H (LADWP 2016a).
[2] Jobs for commercial, industrial, and public facilities based on the existing land use designations and total employment in the area utilizing the same ratio as under the proposed plan. Commercial/Public Facilities accounts for the estimated employment based on percentage of non-residential land use for both land use types.

As development occurs in the Boyle Heights CPA, upgrades to water conveyance systems may be required. Local water delivery lines may need to be replaced and upgraded in the vicinity of new development that is substantially more dense than existing development, and it is possible that the construction of new water lines may be necessary to serve new development under Alternative 3. However, if new facilities are

determined to be necessary at some point in the future, the construction of such infrastructure would not be expected to result in significant environmental impacts since it typically involves replacement of lines in the same locations as existing lines. Routine infrastructure projects involving replacing or upgrading water distribution facilities, such as trunk lines, generally include the preparation of a ND/MND and in some cases may possibly qualify for a Categorical Exemption (e.g., *CEQA Guidelines* Section 15302). The environmental impacts of the construction and operation of these new or upgraded facilities are consistent with the impacts that have been evaluated throughout this EIR. Specifically, the EIR analyzes anticipated effects of citywide growth related to air quality, noise, traffic, and other environmental impact areas. Any such upgrades would be subject to subsequent environmental review, wherein potential impacts, if any, would be addressed. Therefore, impacts related to the construction of new water conveyance infrastructure and wastewater treatment facilities or expansion of existing facilities under Alternative 3 would be incrementally greater, but impacts would remain less than significant.

As shown in the table below, estimated water usage in the CPA would be less for residential but greater for non-residential uses (see **Table 4.16-14, Existing [2016] and Future [2040] Estimated Wastewater Generation for the Boyle Heights Community Plan Area**). While sufficient capacity would exist at the HTP, impacts would be less than significant, but slightly greater than the Proposed Plan.

Table 5.0-15
Estimated Alternative 3 Wastewater Generation in the Boyle Heights Community Plan Area[1]

Land Use	Dwelling Units or Employees	2040 Wastewater Generation Rate (gpd/unit)	Daily Wastewater Generation (gpd)
Residential[2]			
Single-Family	7,306 du	144.3	1,054,256
Multi-Family	29,223 du	137.9	4,029,852
		Residential Subtotal	**5,084,108**
Non-residential			
Commercial	23,288 employees	59.8	1,392,622
Industrial	13,467 employees	123.0	1,656,441
Public Facilities	1,850 employees	46.4	85,840
		Non-Residential Subtotal	**3,134,903**
		Alternative 3 Total	**8,219,011**

Source: Impact Sciences, 2022.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd
1 City of Los Angeles Bureau of Sanitation sewer generation rates are utilized to determine daily wastewater generation. 2 For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.

The City plans for increased water demand around SCAG growth forecasts for the City not plan areas. Additionally, based on City policy, new water demand is to be met by expanding water recycling and conservation. As under the Proposed Plan, all new development under Alternative 3 would be required to implement applicable water conservation measures. These measures include Water Efficiency Requirements Ordinance, Los Angeles Green Building Code, the most current California Green Building Standard Code, and all applicable regulations in the future. As discussed in Section 4.16, *Utilities and Service Systems*, under the Proposed Plan adequate supply would be available to meet estimated demand of the Boyle Heights CPA during normal and single dry year conditions and multiple dry years up to the year 2040. Therefore, despite the increased development resulting in new water demand, Alternative 3 is not anticipated to induce unplanned growth that will impact water supplies Citywide. Alternative 3 may result in the need for upgraded service lines, but overall capacity demand on water and wastewater service will be greater than Proposed Plan and less than significant.

Similarly, development under Alternative 3 would increase the amount of solid waste, and the proposed distribution of land uses would result in slightly increased overall solid waste generation compared to the Proposed Plan (824,740 lb/day compared to 841,240 lb/day with Alternative 3). As a result, solid waste impacts would be slightly higher than the Proposed Plan and would remain less than significant.

Table 5.0-16
Estimated Alternative 3 Solid Waste Generation in the Community Plan Area[1]

Land Use	Dwelling Units or Square Footage	Annual Waste Generation Rate	Total Day Solid Waste Generated (lb/day)
Residential[2]			
Single-Family	24,800 residents	0.41 tons/resident	55,720
Multi-Family	29,223 du	0.46 tons/unit	73,660
		Residential Subtotal	**129,380**
Non-residential			
Commercial	22,026,407 SF	3.01 tons/1,000 sf	363,280
Industrial	43,208,439 SF	1.24 tons/1,000 sf	293,580
Public Facilities	10,791,956 SF	0.93 tons/1,000 sf	55,000
		Non-Residential Subtotal	**711,860**
		Alternative 3 Total	**841,240**

Source: Impact Sciences, 2022.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd; lb = pound
[1] CalEEMod default solid waste generation factors for residential and non-residential uses were used to determine solid waste generation. Default solid waste generation rates available in Table 10.1 of the CalEEMod User Guide Appendix D – Default Data Tables, available at: http://www.aqmd.gov/docs/default-source/caleemod/upgrades/2016.3/05_appendix-d2016-3-1.pdf
[2] For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.

Electrical and natural gas supplies are not expected to be adversely affected by development under Alternative 3, but improvements to Boyle Heights CPA distribution and telecommunications facilities may be needed. Temporary traffic, air quality, and noise impacts associated with construction of such improvements would be within the parameters described for the CPA. As with the Proposed Plan, impacts associated with Alternative 3 would be less than significant.

Conclusion

Alternative 3 would accommodate increased development overall compared to the Proposed Plan in the CPA. Since Alternative 3 would have greater overall development than the Proposed Plan, it would result in greater impacts to public services and utilities as these topic areas are largely driven by population and Alternative 3 would increase the number of housing units and population compared to the Proposed Plan. Alternative 3 would allow new housing opportunities in the area of the CPA closest to Downtown Los Angeles, which is a major employment center and transit hub for the wider region. Due to the proximity to Downtown Los Angeles and new infrastructure investments in the riverside area, specifically the new 6th Street Viaduct Replacement Project and 6th Street PARC Project, if Alternative 3 were to be adopted it is reasonably foreseeable that new housing development within the CPA would likely occur in the riverside area, which could lessen overall impacts to temporary construction (air quality and noise) in other areas of the CPA. Alternative 3 would result in the same impact conclusions as the Proposed Plan in all impact categories. Unavoidable significant impacts under this alternative would occur with regards to historical resources, air quality, construction noise and vibration, recreational facilities, and traffic safety related to highway off-ramps. However, due to its more efficient land use, Alternative 3 would result in lesser impacts to VMT, land use, GHG, air quality, and energy.

5.5.4 Alternative 4 – No Project

Alternative Description

The No Project Alternative involves continued implementation of the existing 1998 Boyle Heights Community Plan. Under this alternative, the current 1998 Boyle Heights Community Plan would continue to apply and existing plans and policies would continue to accommodate development in accordance with existing General Plan designations. This Alternative would assume that the Proposed Plan, new zoning designations, and the Boyle Heights CPIO, which includes a Local Affordable Housing Incentive Program and review procedures for projects that involve properties that have been identified as an eligible historical resource, are not adopted for Boyle Heights.

As shown in **Table 5.0-1**, under the current plan the Boyle Heights CPA is projected to accommodate a population of 98,000 residents, 28,000 housing units, and 32,000 jobs by 2040. SCAG projects growth of the

Boyle Heights CPA to reach 93,000 residents, 27,000 housing units, and 35,000 jobs by 2040. Therefore, employment growth in the Boyle Heights CPA would fall below SCAG's forecasts under current plans, while forecast population and housing growth would be accommodated for the CPA. Overall, current land use patterns limit population and housing growth in the Boyle Heights CPA, as compared with the Proposed Plan and would likely cause development to occur elsewhere in the region to meet the 2040 SCAG projections for population and housing. This may increase regional emissions of air pollutants and greenhouse gases as well as increased regional energy consumption, VMT, and population displacements.

Alternative 4 is included in because the *CEQA Guidelines* require the analysis of a "no project" alternative. The analysis of Alternative 4 treats the alternative as a "new" project similar to the other alternatives and discusses potentially "significant" impacts. It should be noted that Alternative 4 (i.e., the continuation of the existing Plan) would not require any new discretionary approval from the City and, therefore, would not technically have any new impacts under CEQA, nor would the City have a mechanism for imposing the mitigation measures proposed for the Proposed Plan and other project alternatives.

Alternative 4 would meet some of the primary project objectives, including: preserving community character by maintaining traditional character of neighborhoods and maintain existing affordable housing units. It would partially meet the primary objective of accommodating projected population, housing, and employment growth; however, as noted above, employment growth in the Boyle Heights CPA would fall below SCAG's forecasts under this alternative. Alternative 4 would also meet the secondary project objective of supporting jobs-producing uses by maintaining industrially planned lands for employment generating uses.

Due to limitations placed on development in the Boyle Heights CPA under existing plans and policies, Alternative 4 would not be consistent with several primary objectives, such as accommodating population growth into Framework identified centers and corridors located near transit and strengthening vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability. It would also fail to fulfill the following secondary objectives: increase the opportunity for small business and jobs located in transit station areas and along connecting corridors; improve the function and design of neighborhoods throughout the CPA by promoting a diversity of neighborhood serving uses near residential areas, discouraging a proliferation of auto related uses along pedestrian corridors, and enhancing pedestrian oriented design along corridors; and implement the new zoning code districts and rules as applicable to this geography, through the adoption of the Proposed Plan.

Although Alternative 4 would partially fulfill other objectives, it would meet the following objectives to a lesser degree than the Proposed Plan would: reduce vehicle miles traveled to meet the goals of the Senate Bill 375, Senate Bill 743, and California Assembly Bill 32 to reduce carbon emissions; and support jobs-

producing uses by maintaining industrially planned lands for employment generating uses and increase the opportunity for small business and jobs located in transit station areas and along connecting corridors.

Impact Analysis

Aesthetics

Under Alternative 4, development would continue under current planned land use patterns in the Boyle Heights CPA. Existing development primarily consists of residential uses with small-scattered pockets of open space and corridors of commercial uses. The western and southern edges of the CPA include industrial uses. Within the CPA, most buildings are considered low-rise, except for a few mid-rise buildings such as the Sears building and buildings associated with the White Memorial Medical Center. Compared to the Proposed Plan, Alternative 4 would generally accommodate less overall building height, scale, and intensity.

The current General Plan land use designations would accommodate development with less overall height, scale and intensity, as compared to the Proposed Plan, and thus may result in fewer changes in visual character, or obstruction of scenic views. Development under existing plan would be implemented in accordance with applicable state and local plans, policies and guidelines including, but not limited to, the City's General Plan Framework, Conservation Element, Mobility Plan 2035, and provisions of the LAMC as it relates to development standards, and visual character. Like the Proposed Plan, Alternative 4 could introduce new sources of light and glare in the Boyle Heights CPA. And while future development in the CPA would follow the existing land use designations, nighttime lighting and glare could still increase with new development permitted under the existing land use and zoning designations. Nonetheless, any additional effects would be incremental. In addition, future development would comply with applicable regulations regarding permitted light and glare. Overall, similar to the Proposed Plan, development accommodated by Alternative 4 may benefit, and would generally enhance, the visual character of the CPA, and impacts related to aesthetics would be less than significant and would be less overall compared to the Proposed Plan.

Air Quality

Alternative 4 would accommodate less overall development and associated growth than the Proposed Plan. Alternative 4 would result in 5,000 fewer housing units (-15%), 17,000 fewer residents (-15%), and 7,000 fewer jobs (-18%) through 2040 than would be anticipated under the Proposed Plan. Like the Proposed Plan, Alternative 4 would not increase reasonably anticipated development in the Boyle Heights CPA in a way that would be inconsistent with growth forecasts and, therefore, would not exceed the assumptions in the AQMP. However, the reduced level of growth in the CPA under Alternative 4 would

likely mean that more growth would occur elsewhere in the City or the region. This may increase regional impacts related to air quality as a function of VMT if growth occurs in areas with fewer transit options and longer distances between jobs, housing, and services. Like the Proposed Plan, Alternative 4 would not increase reasonably anticipated development in the Boyle Heights CPA in a way that would be inconsistent with SCAG's growth forecasts for the City; therefore, Alternative 4 would not conflict with the AQMP. However, because Alternative 4 would accommodate less overall growth in the Boyle Heights CPA than would the Proposed Plan, it would attain the policy goals of the RTP/SCS, AQMP, and City General Plan Framework Element and Air Quality Element goals related to concentrating development in areas with access to transit and reducing VMT and associated emissions to a lesser degree than the Proposed Plan. Therefore, impacts related to conflicting with or obstructing implementation of an applicable air quality plan would be greater than the Proposed Plan but would remain less than significant.

As with the Proposed Plan, it is reasonable to assume that development would result in increased construction emissions of NOx. Although less construction may occur overall under Alternative 4 (i.e., a 15% reduction in the number of housing units) compared to the Proposed Plan, maximum daily emissions would be similar to what would occur under the Proposed Plan since the nature and magnitude of individual construction projects would be similar. Similarly, because less development would occur under Alternative 4, it is reasonable to assume that overall operational emissions would be less as compared to the Proposed Plan. Nevertheless, because a 95 percent reduction in VOC emissions would be needed to bring VOC emissions under the SCAQMD threshold under the Proposed Plan, the increase in development in the Boyle Heights CPA accommodated by Alternative 4 would result in daily emissions of VOC that would exceed the SCAQMD regional significance thresholds due to expanded use of consumer products and increased energy demand. Mitigation measures required for the Proposed Plan would also reduce impacts associated with this alternative. However, because this alternative would not be subject to mitigation measures proposed in the Proposed Plan, criteria pollutant emissions would be potentially higher than the Proposed Plan. Additionally, exposure of sensitive receptors to temporary construction emissions could be significant and unavoidable without the mitigation measure and impacts from toxic air contaminants (TACs) from distribution center truck activity would be greater than that of the Boyle Heights CPA and would be significant and unavoidable. Large individual projects would likely be subject to additional environmental review, which may impose mitigation measures addressing temporary construction emissions. Exposure to odors would also be similar to the less than significant impact identified for the Proposed Plan. Under the No Project, impacts related to construction and operational emissions, and as well exposure of sensitive receptors to temporary construction emissions would be significant and greater than the Proposed Plan.

Biological Resources

The Boyle Heights CPA is urbanized and generally lacks riparian habitat, wetlands, wildlife corridors, habitat, or Significant Ecological Areas. However, there are nine special status animal and nine special status plant species within the Boyle Heights CPA and its vicinity. The Los Angeles River, as well as small portions of parks and open spaces, trees and minor urban landscaping are the only sources of biological habitat in and around the Boyle Heights CPA. Current City Plans and the Proposed Plan prioritize infill development, thus minimizing development in areas of potential native biological habitat or wildlife corridors. Implementation of current plans, like the Proposed Plan, would not foreseeably result in modification of the portions of the Los Angeles River, as the plans do not include components that would affect the existing use, zoning, or land use designations of the Los Angeles River. Although implementation of Alternative 4 would involve less overall development and associated growth than the Proposed Plan, the Proposed Plan would include policies to improve access to the river, along with zoning code changes that would ensure future heavy industrial development would not be located near the Los Angeles River. Alternative 4 would not include these zoning changes. However, the man-made concrete-lined nature of the river through the Boyle Heights CPA ensures that sensitive communities are not present in the Boyle Heights CPA. Further, any new development has the potential to disturb sensitive plant or animal species such as nesting birds and heritage or protected trees in the Boyle Heights CPA. Therefore, any future development would require adherence with the federal MBTA, the CFGC, and the LAMC Tree Preservation Ordinance (177,404). Alternative 4 would not interfere with natural resources, degrade the sustainability of natural resources in the region, disrupt existing open space or encroach upon any natural settings. Therefore, Alternative 4 would not conflict with goals, policies, and programs of the General Plan Framework or the City Conservation Element. As with the Proposed Plan, the impacts to biological resources would be less than significant. Alternative 4 would result in less development overall, therefore reducing the overall potential for impacts compared to the Proposed Plan.

Cultural Resources

As with the Proposed Plan, Alternative 4 may result in demolition or alteration of historical resources or their setting or disturb areas that may potentially contain archaeological resources. Alternative 4 would accommodate development consistent with current land use designation and patterns and, as such, may result in slightly reduced impacts to historical resources and associated settings as compared to the Proposed Plan. Either Alternative 4 or the Proposed Plan would have the potential to disturb archaeological resources and/or human remains. All future development projects would continue to be subject to existing federal, state, and local requirements with respect to cultural resources and discretionary projects may be subject to project-specific mitigation requirements under CEQA. With the Proposed Plan, implementation of **Mitigation Measures CR-1** through **CR-4** would reduce the potential to disturb archaeological resources

and human remains. However, because this alternative would not be subject to mitigation measures proposed in the Proposed Plan, the potential for disturbance would be greater than under the Proposed Plan and would be significant and unavoidable. In addition, although existing regulations provide certain protections for significant historical resources, individual developments allowed by Alternative 4 could potentially cause a substantial adverse change in or disturbance of historical resources as defined in *CEQA Guidelines* Section 15064.5. While there would be less development overall reducing the overall potential for impacts, this alternative would not be subject to mitigation measures proposed for the Proposed Plan, including the CPIO's review procedures for projects that involve properties that have been identified as an eligible historical resource. The potential for disturbance of cultural resources would be greater than under the Proposed Plan, and significant and unavoidable.

Energy

As compared to the Proposed Plan, development under Alternative 4 would result in less transportation energy use and less electricity and natural gas consumption than the Proposed Plan in 2040. However, on a per capita basis, Alternative 4 would result in more transportation energy use and more electricity and natural gas consumption than the Proposed Plan for year 2040. In addition, Alternative 4 would result in 2040 per capita electricity and natural gas consumption higher than under the baseline conditions, while the Proposed Plan would result in lower per capita electricity and natural gas consumption in 2040 as compared to baseline conditions. **Section 4.5, Energy**, **Table 4.5-6** through **Table 4.5-8** compares current energy consumption to 2040 energy consumption. Implementation of the Proposed Plan would result in a 16 percent decrease in transportation energy use from baseline conditions, a 112 percent increase in electricity consumption, and a 65 percent increase in natural gas consumption. Implementation of Alternative 4 would result in a one percent decrease in transportation energy use from baseline conditions, a 132 percent increase in electricity consumption, and a 75 percent increase in natural gas consumption. The lower per capita energy use that would occur under the Proposed Plan can be attributed in part to the fact that implementation of the Proposed Plan would lower per capita VMT due to the location of jobs and housing in close proximity to each other and creation of substantial opportunities to use such transportation modes as transit, bicycling, and walking.

Because Alternative 4 would consume less energy overall, but more energy than the Proposed Plan on a per capita basis, it may result in incrementally greater impacts with respect to the inefficient, unnecessary, or wasteful direct or indirect consumption of energy as compared to the Proposed Plan. Nevertheless, as within the Proposed Plan, Alternative 4 would not result in energy demands that exceed the existing or planned capacity for the service area or the wider Southern California region. In addition, neither Alternative 4 nor the Proposed Plan would conflict with applicable federal, state, or local energy sources. Overall, impacts would be less than significant under Alternative 4, as with the Proposed Plan.

Geology and Soils

Implementation of Alternative 4 and Proposed Plan would generally accommodate development in the same footprints as existing structures in the Boyle Heights CPA. Any new development in the Boyle Heights CPA under either Alternative 4 or the Proposed Plan would be exposed to existing geologic and soil hazards; however, it would not increase the potential for such hazards or create new hazards. Compliance with existing regulatory requirements and policies, including the LAMC and CBC would reduce impacts from adverse effects related to seismic activity and ground shaking, liquefaction, on or off-site landslides, ground failure; or adverse effects related to expansive soil, or to a geologic unit or soil that is unstable or would become unstable as a result of the project and result in landslide, lateral spreading, liquefaction or collapse. In some cases, future development in the Boyle Heights CPA may reduce the potential for property damage and/or safety concerns by replacing older structures with new structures built to current seismic standards. For all geological impacts except paleontological, as discussed below, impacts would remain less than significant for Alternative 4.

Similar to the Proposed Plan, Alternative 4 would have the potential to disturb paleontological resources. With the Proposed Plan, implementation of **Mitigation Measures GEO-1** through **GEO-3** would reduce the potential to disturb or damage paleontological resources. However, because this alternative would not be subject to mitigation measures proposed for the Proposed Plan, the potential for disturbance of paleontological resources would be greater than under the Proposed Plan and would be significant and unavoidable.

Greenhouse Gas Emissions

Development accommodated by either Alternative 4 or the Proposed Plan would generate GHG emissions through individual project construction and operation. GHG emissions would be generated by direct sources such as motor vehicles, natural gas consumption, solid waste handling/treatment, and indirect sources such as electricity generation. **Section 4.7, Greenhouse Gas Emissions**, **Table 4.7-5** compares current annual GHG emissions for the Boyle Heights CPA to 2040 emissions with and without the Proposed Plan. Implementation of Alternative 4 would result in a 7 percent increase in total GHG emissions in the Boyle Heights CPA in 2040 and a 5 percent reduction in per capita GHG emissions compared to 2016 baseline conditions. Implementation of the Proposed Plan would result in a 13 percent increase in total GHG emissions in the Boyle Heights CPA in 2040 and a 15 percent reduction in per capita GHG emissions. Under either Alternative 4 or the Proposed Plan, future per capita emissions would be lower than under 2016 baseline emissions due to improved energy efficiency and reduced per capita VMT. The per capita reduction in GHG emissions demonstrates compliance with regional, state, and federal efforts to reduce

climate impacts from development and transportation. Overall, impacts would be less than significant under Alternative 4, as with the Proposed Plan.

Although Alternative 4 would result in fewer GHG emissions than the Proposed Plan in the Boyle Heights CPA, it would accommodate less intense development and associated growth in the Boyle Heights CPA, which may result in more population and housing growth elsewhere in the City and region where fewer transit options are available and the distances between residences, jobs, and services are greater. As a result, overall citywide and regional GHG emissions as a function of VMT may increase and Alternative 4 would not be as consistent with climate goals outlined in AB 32, SB 32, SB 375 (through demonstration of conformance with the RTP/SCS), and the City's Green New Deal, resulting in a significant impact. Overall GHG emissions would be incrementally greater than those of the Proposed Plan.

Hazards and Hazardous Materials

Development under the City's General Plan would continue under the current planned land use pattern in the City. Alternative 4 would involve no change to planned land use patterns and would involve less overall development capacity and associated growth than would occur under the Proposed Plan. The southern and western portion of the CPA is within the Exide Preliminary Investigation Area (PIA). As discussed above, it is possible that properties outside the PIA are also contaminated but have not yet been tested. The Proposed Plan includes **Mitigation Measures HAZ-1** through **HAZ-3** which would reduce the potential risk associated with accidental release of contaminated soils. Because Alternative 4 would not be subject to these mitigation measures, impacts would likely be greater than the Proposed Plan. It is possible that larger projects would undergo soil testing and identification through the due diligence or environmental review process, thereby reducing impacts. Nonetheless, impacts would be significant without mitigation.

Moreover, similar to the Proposed Plan, Alternative 4 has the potential for upset or accident conditions involving hazardous materials release from transport, use, or disposal of hazardous materials and may be developed on a site which is included on a list of hazardous materials sites. However, because this alternative would not be subject to mitigation measures proposed in the Proposed Plan, the potential for exposure to contaminants to the public due to possible construction on hazardous sites, and release of hazardous emissions which could potentially affect schools would be greater than under the Proposed Plan and would be significant and unavoidable.

Similar to the Proposed Plan, this alternative would pose no or less than significant issues related to airports or emergency management plans because there are no airports or private airstrips in or near the CPA, and development under Alternative 4 would not interfere with circulation plans or emergency management

plans. No wildland fire hazard areas are present in Boyle Heights; therefore, no impacts related to wildland fire risks would occur.

Hydrology and Water Quality

The Boyle Heights CPA is urbanized and almost entirely paved and developed except for parks, green spaces, and the Los Angeles River, which is located near the western boundary of the Boyle Heights CPA. Alternative 4 would accommodate development in a manner consistent with current land use patterns and, therefore, would not substantially alter drainage patterns or result in substantial erosion, siltation, or flooding on- or off-site. Development accommodated by either Alternative 4 or the Proposed Plan would be subject to federal, state, and local requirements that prevent violations of water quality standards or waste discharge requirements and support the preservation and expansion of pervious surfaces. In addition, new development projects under either Alternative 4 or the Proposed Plan would be required to incorporate Best Management Practices to manage stormwater and reduce runoff during construction and operation, and industrial sources would be subject to additional stormwater management and discharge requirements under the NPDES program for industrial uses. Compliance with the City's LID Ordinance would further ensure that any future development resulting from either this alternative or the Proposed Plan would not require construction of new stormwater drainage facilities and or expansion of existing facilities beyond specific improvements needed for individual development projects. In the long-term, redevelopment of sites in the Boyle Heights CPA under either Alternative 4 or the Proposed Plan would improve surface water quality by replacing older development with new development that incorporates LID methods. Therefore, like the Proposed Plan, Alternative 4 would not adversely affect conditions with respect to hydrology and water quality and impacts would be less than significant.

Land Use and Planning

Under Alternative 4, development would continue under current planned land use patterns in the City. This alternative would not accommodate the greater building heights, scale and intensity that could occur in portions of the CPA under the Proposed Plan, especially in areas located near Metro stations and bus stops. As a result, Alternative 4 would be less consistent with RTP/SCS policies related to the provision of high intensity and transit-oriented development as well as with the City's General Plan and Framework Element, Mobility Plan 2035. It would also be inconsistent with the Housing Element, which calls for the CPA to accommodate the RHNA. As discussed under Air Quality, Alternative 4 may implement RTP/SCS, AQMP, and Air Quality Element policies related to concentrating development near transit and reducing regional VMT to a lesser degree than the Proposed Plan since the lower overall development totals may result in increased development elsewhere in the City and incrementally higher regional VMT. Like the Proposed Plan, Alternative 4 would not physically divide an established community or conflict with an

applicable habitat conservation plan, natural community conservation plan. Overall, like the Proposed Plan, this alternative would not conflict with existing land use plans and policies or divide a community. Overall, impacts related to land use would be greater under Alternative 4 than the Proposed Plan but would remain less than significant.

Noise

Similar to the Proposed Plan, Alternative 4 would include construction activity that would result in temporary increases in ambient noise levels on an intermittent basis. Noise levels would fluctuate depending on the construction phase, equipment type and duration of use, distance between the noise source and receptor, and presence or absence of noise attenuation barriers. Sensitive receptors are located throughout the CPA and could be exposed to noise associated with construction activities related to reasonably anticipated development from the Proposed Plan. Residential uses are the primary sensitive receptors located within the CPA.

Construction activities occurring in the CPA are subject to the Regulatory Compliance Measures adopted pursuant to the City's noise ordinances. These measures include:

- Compliance with the Noise Ordinance No. 161.574, and any subsequent ordinances, which prohibit the emission or creation of noise beyond certain levels at adjacent uses unless technically infeasible.

- Compliance with LAMC Section 41.40, which restricts construction activities to the hours of 7:00 a.m. to 6:00 p.m. Monday through Friday, and 8:00 a.m. to 6:00 p.m. on Saturday and federal holidays, and prohibits activities on Sundays.

- Compliance with the City's Building Regulations Ordinance No. 178.048, which requires a construction site notice to be provided that includes the following information: job site address, permit number, name and phone number of the contractor and owner or owner's agent, hours of construction allowed by code or any discretionary approval for the site, and City's telephone numbers where violations can be reported. The notice shall be posted and maintained at the construction site prior to the start of construction and displayed in a location that is readily visible to the public and approved by the Los Angeles Department of Building and Safety (LADBS).

- LAMC Chapter 41.40, Section 112.05 establishes performance standards for powered equipment or tools. The maximum allowable noise level for most construction equipment within 500 feet of any residential zone is 75 dBA measured at 50 feet from the noise source. This restriction holds unless compliance is not technically feasible even with the use of noise "mufflers, shields, sound barriers, and/or other noise reduction devices or techniques."

Compared to the Proposed Plan, duration of construction and use of heavy-duty equipment in the Alternative 4 scenario would be incrementally reduced compared to the Proposed Plan due to reduced overall development potential. Therefore, although the overall impact generated by temporary construction noise under Alternative 4 would be less than that of the Proposed Plan, the impact would remain significant and unavoidable.

All construction would be required to comply with the appropriate Regulatory Compliance Measures as well as LAMC Chapter 41.40, Section 112.05. Nevertheless, maximum noise levels generated by construction equipment under Alternative 4 could potentially involve two subterranean levels or more construction durations of 18 months or more, use of large, heavy-duty equipment rated 300 horsepower or greater, or the potential for impact pile driving. In addition, **Mitigation Measure NOI-1** for the Proposed Plan would not apply. Individual projects requiring additional environmental review may be subject to mitigation measures, but impacts from temporary construction noise resulting from implementation of Alternative 4 would be significant and unavoidable and be greater than that of the Proposed Plan.

Any future construction activity, specifically pile driving, could potentially generate vibration exceeding the 90 VdB threshold for buildings extremely susceptible to building damage (e.g., historical structures). Although mitigation is available to minimize the potential effects of vibration, it cannot be assured that construction-related vibration would not result in building damage. **Mitigation Measure NOI-2** and **NOI-3** would not apply and thus, construction-related vibration would be greater to that of the Proposed Plan, and significant and unavoidable impact.

Alternative 4 would not be expected to increase operational stationary noise within the "normally unacceptable" or clearly unacceptable" categories based on land use compatibility standards in the City's Noise Element based on existing operational and building standards. For mobile noise levels, a 3 dBA increase in noise requires a doubling of noise from the source (i.e., doubling of traffic volume) which would not occur under either the Proposed Plan or Alternative 4. Therefore, while impacts related to operational noise levels would be incrementally greater than both the baseline and the Proposed Plan under Alternative 4, operational noise impacts would be less than significant.

It is not anticipated that new development in the Boyle Heights CPA would involve activities that would result in substantial operational vibration levels (e.g., blasting operations). Like the Proposed Plan, operational groundborne vibration in the vicinity of new development associated with Alternative 4 would be primarily generated by vehicular travel on the local roadways. According to the FTA Transit Noise and Vibration Impact Assessment guidance document, rubber tires and suspension systems dampen vibration levels from trucks to a level that is rarely perceptible. Accounting for additional vehicle trips that would be

accommodated by Alternative 4, traffic vibration levels would be similar to existing conditions and not perceptible.

Similar to the Proposed Plan, Alternative 4 would have no impacts related to airport noise.

Population and Housing

The population forecast for Alternative 4 is below SCAG's RTP/SCS; however, Alternative 4 would concentrate forecast growth in an area with a mix of jobs and housing and with good transit access. As such, although it would not implement RTP/SCS policies related to jobs/housing balance and concentrating growth and development near transit to the same degree that the Proposed Plan would, it would not result in significant impacts related population or housing growth. Alternative 4 would have less potential to displace housing than the Plan but would also include less replacement housing. Like the Proposed Plan, Alternative 4 would result in an overall increase in housing that would more than offset any housing displacement that may occur. It should be noted, however, that limiting housing development in the Boyle Heights CPA as would occur under Alternative 4 may result in increased housing development elsewhere in the City, which could potentially increase temporary displacement of existing housing in other Los Angeles neighborhoods. Like the Plan, Alternative 4 would not induce substantial population growth inconsistent with the regional growth plans. Overall, impacts related to population and housing would be less than significant under Alternative 4, as with the Proposed Plan.

Public Services

Implementation of Alternative 4 would involve less overall development and associated growth than the Proposed Plan. Nevertheless, the increased growth under either scenario may require additional public facilities to serve new residents. With respect to fire and police services, either Alternative 4 or the Proposed Plan would accommodate new development that would increase demand for fire and police protection service. This may result in the need for new or expanded fire and police facilities. Based on the urbanized character of the CPA, it is anticipated that new or expanded facilities could be built without creating significant environmental impacts. Depending on the location or nature of new facilities, the construction of needed new facilities could potentially result in impacts; however, like the Proposed Plan, those impacts would be consistent with those already identified in this EIR for construction or operations of infill development. Project-specific environmental analysis under CEQA would be required to address any site-specific environmental concerns.

With respect to schools, as summarized in **Table 5.0-17**, residential and non-residential development accommodated by Alternative 4 would result in approximately 15, 459 new students by 2040. Of this total, an estimated 7,875 would enroll in elementary school, 2, 462 would enroll in middle school, 4,575 would

enroll in high school, and 547 would enroll in special day classes. Overall Alternative 4 would result in approximately 15 percent less students as compared to the Proposed Plan. As such, Alternative 4 would accommodate development that would increase the student population of the Boyle Heights CPA and would create the need for new or expanded school facilities, but to a lesser extent than the Proposed Plan. As with the Proposed Plan, developers would be required to pay applicable school impact fees. As with the Proposed Plan, any impacts associated with new school construction would be similar to those analyzed and identified in the EIR for other types of development, any site-specific impacts would be speculative and would be addressed by LAUSD as part of a project-level CEQA review.

Table 5.0-17
Alternative 4 Anticipated Student Generation in the Boyle Heights CPA

Land Use	Units	Student Generation				
		Elementary School (TK-5)	Middle School (6-8)	High School (9-12)	SDC	Total Students Generated
Residential[1]	28,200 DU	6,398	1,723	3,655	547	12,323
Non-Residential[2]	64,805,603 SF	1,477	739	920	-	3,136
Total Students Generated by Alternative 4		7,875	2,462	4,575	547	15,459

Note: du = dwelling units; sf = square feet; TK = Transitional Kindergarten; SDC = Specialized Day Care
Totals may not add up due to rounding.
[1] Student generation rates for residential use is based on Level 1 – Developer Fee Justification Study for Los Angeles Unified School District (LAUSD 2017d). Residential Generation Rates: Elementary: 0.2269/du, Middle School: 0.0611/du, High School: 0.1296 /du, SDC: 0.0194/du
[2] Student generation rates for non-residential use is based on the average of office and retail/service student generation rates for a conservative estimate, taken from the LAUSD Commercial/Industrial Development School Fee Justification Study, September 2010 (LAUSD 2010). Non-residential Generation Rates: Elementary: 0.0228/1,000 sf, Middle School: 0.0114/1,000 sf, High School: 0.0142/1,000 sf. Non-residential uses include commercial, industrial, and public facilities.

With respect to libraries, either Alternative 4 or the Proposed Plan would increase demand for library facilities. However, the City of Los Angeles is well served by library facilities and would not require the construction of new or expanded facilities.

Overall, impacts related to public services would be less than significant under Alternative 4, less than the Proposed Plan.

Recreation

Implementation of Alternative 4 would involve less overall development and associated population increases than the Proposed Plan. However, any new development would increase the use of existing park

and recreational facilities throughout the City, including in and around adjacent to the Boyle Heights CPA. The City of Los Angeles Public Recreation Plan states that in order to meet long-range local recreational standards, the City should maintain a minimum of two acres of neighborhood facilities and two acres of community recreational facilities for every 1,000 persons, or a combination of neighborhood and community facilities adding up to four acres. Under Alternative 4, the Boyle Heights CPA population is projected to increase to approximately 98,000 residents, thereby reducing the ratio of parks to residents to approximately 0.5 acres per 1,000 residents. Developers of residential projects would be required to pay park impact fees, dedicate land, include outdoor amenity spaces, or pay in-lieu Quimby fees to fund new park and recreational facilities. This would partially mitigate impacts related to deterioration of facilities. However, due to the substantial population growth that would result from future development and lack of development capacity for new parks in the CPA, implementation of either Alternative 4 or Proposed could accelerate the deterioration of existing parks in and around the CPA. This potential would be incrementally less for Alternative 4. As with the Proposed Plan, Alternative 4 would not be expected to result in the construction of substantial new park acreage. As with the Proposed Plan, impacts related to deterioration of parks would be less but would remain significant and unavoidable.

Transportation and Traffic

With respect to transportation, a significant impact would occur if the total daily VMT per service population under the Proposed Plan, or a proposed alternative, were to increase above the 2016 Baseline Condition or if there is inconsistency with the SCAG RTP/SCS. **Table 5.0-18** shows vehicle trips and VMT for the 2016 SCAG Region conditions, 2016 Baseline conditions and 2040 Alternative 4 conditions. As shown in **Table 5.0-18**, compared to the 2016 SCAG Region conditions, Alternative 4 has lower vehicle trips per service population (2.3 versus 3.1) and lower VMT per service population (25.4 versus 33.9). VMT per service population under Alternative 4 would be 25.4, while the 2016 Baseline VMT per service population in the Boyle Heights CPA is 23.2.

Given that service population VMT for the Alternative 4 is more than 15% below the 2016 SCAG Region but it does have more service population VMT than the 2016 Baseline for the Boyle Heights CPA, the Alternative 4 would have a ***significant impact*** with respect to VMT.

Table 5.0-18
Comparison between Existing Traffic Conditions, Proposed Plan and Alternative 4

Transportation Metric	Threshold		Proposed Plan (2040)	Alternative 4 (2040)
	2016 SCAG Region Conditions	2016 Plan Baseline Conditions		
Total Daily VT	82,283,000	262,500	355,300	301,200
Total Daily VT per Service Population	3.1	2.1	2.3	2.3
Total Daily VMT	908,573,000	2,968,900	3,334,100	3,302,000
Total Daily VMT per Service Population	**33.9**	**23.2**	**21.6**	**25.4**

Source: Cambridge Systematics, 2018

While Alternative 4 would have lower increase to overall VMT and trips, the overall per capita VMT would be greater than the Proposed Plan.

Similar to the Proposed Plan, under Alternative 4, freeway safety impacts related to off ramp queuing would continue to occur as the overall population and trips would increase and impacts would be significant and unavoidable, although less.

Similar to the Proposed Plan, Alternative 4 would not result in significant impacts related to increased hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment), or result in inadequate emergency access. Impacts to emergency services would remain less than significant and would be similar to the Proposed Plan.

Tribal Cultural Resources

As described in **Section 4.4, Cultural Resources**, Los Angeles has a long history of Native American occupation, and any development activities that include ground disturbance have the potential to significantly impact tribal cultural resources. Effects on tribal cultural resources are only known once a specific development has been proposed because the effects are highly dependent on both the individual development site conditions and the characteristics of the proposed activity. Development accommodated by either Alternative 4 or the Proposed Plan may disturb areas that potentially contain tribal resources. Similar to the Proposed Plan, all future development projects under Alternative 4 would continue to be subject to existing federal, state, and local requirements and discretionary projects, subject to CEQA review would be required to comply with AB 52, which for projects relying on an EIR, would require consultation with California Native American tribes. Implementation of **Mitigation Measures CR-1** through **CR-3** in

Section 4.4, Cultural Resources, and **MM TC-1** and **MM TC-2** in **Section 4.15, Tribal Cultural Resources**, would reduce the potential to disturb tribal cultural resources. However, this alternative would not be subject to mitigation measures proposed in the Proposed Plan. Therefore, the potential for disturbance of tribal cultural resources would be greater than under the Proposed Plan and significant and unavoidable. Individual projects that would be subject to additional environmental review may impose mitigation measures to address impacts to tribal cultural resource.

Utilities and Service Systems

Alternative 4 would result in 5,000 fewer housing units (-15%), 17,000 fewer residents (-15%), and 7,000 fewer jobs (-18%) through 2040 than the Proposed Plan. Due to the reduction in overall development, the No Project alternative would result in less annual water demand than the Proposed Plan (see table below). As a result, impacts would be less than significant and less than the Proposed Plan.

Table 5.0-19
Alternative 4 Water Use in the Community Plan Area

Land Use	Dwelling Units or Jobs	Daily Water Use Rate (gpd/unit)	Daily Water Demand (gpd)	Annual Water Demand (afy)
Single-Family [1]	5,640 du	329.0	1,855,560	2,078
Multi-Family [1]	22,560 du	189.0	4,263,840	4,776
Commercial[2]	17,280 jobs	69.0	1,192,320	1,336
Industrial[2]	13,120 jobs	121.0	1,587,520	1,778
Public Facilities[2]	1,504 jobs	69.0	103,776	116
			Alternative 4 Total	**10,084**

Source: City of Los Angeles Department of Water and Power, 2016. 2015 UWMP. https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln?_afrLoop=188401731408212&_afrWindowMode=0&_afrWindowId=19iw0ec604_1#%40%3F_afrWindowId%3D19iw0ec604_1%26_afrLoop%3D188401731408212%26_afrWindowMode%3D0%26_adf.ctrl-state%3Dj7vbqgs1_4.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd Totals may not round up due to rounding:
1 Single-family and multi-family units were estimated by assuming that 20% of total household units are single-family and 80% multi-family.
***Source:** Water demand rates were obtained from the LADWP's 2015 Urban Water Management Plan (UWMP), Exhibit 2H (LADWP 2016a).*
2 Jobs for commercial, industrial, and public facilities based on the existing land use designations and total employment in the area utilizing the same ratio as under the proposed plan. Commercial/Public Facilities accounts for the estimated employment based on percentage of non-residential land use for both land use types.

Wastewater generation would also be less under the No Project alternative (see table below). As with the Proposed Plan, impacts would be less than significant, but impacts would be slightly reduced compared to the Proposed Plan.

Table 5.0-20
Estimated Alternative 4 Wastewater Generation in the Boyle Heights Community Plan Area[1]

Land Use	Dwelling Units or Employees	2040 Wastewater Generation Rate (gpd/unit)	Daily Wastewater Generation (gpd)
Residential[2]			
Single-Family	5,640 du	144.3	813,852
Multi-Family	22,560 du	137.9	3,111,024
		Residential Subtotal	**3,924,876**
Non-residential			
Commercial	17,280 employees	59.8	1,033,344
Industrial	13,120 employees	123.0	1,613,760
Public Facilities	1,504 employees	46.4	69,786
		Non-Residential Subtotal	**2,716,890**
		Alternative 4 Total	**6,641,766**

Source: Impact Sciences, 2022.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd
[1] *City of Los Angeles Bureau of Sanitation sewer generation rates are utilized to determine daily wastewater generation.*
[2] *For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.*

As under the Proposed Plan, growth under Alternative 4 would generate increased wastewater. As development occurs in the Boyle Heights CPA, upgrades to water conveyance systems may be required. Local water delivery lines may need to be replaced and upgraded in the vicinity of new development that is substantially more dense than existing development, and it is possible that the construction of new water lines may be necessary to serve new development under Alternative 4. However, if new facilities are determined to be necessary at some point in the future, the construction of such infrastructure would not be expected to result in significant environmental impacts since it typically involves replacement of lines in the same locations as existing lines. Routine infrastructure projects involving replacing or upgrading water distribution facilities, such as trunk lines, generally include the preparation of a ND/MND and in some cases may possibly qualify for a Categorical Exemption or Statutory Exemption. The environmental impacts of the construction and operation of these new or upgraded facilities are consistent with the impacts that have been evaluated throughout this EIR for other infill development. Specifically, the EIR analyzes anticipated effects of citywide growth related to air quality, noise, traffic, and other environmental impact areas. Any such upgrades would be subject to subsequent environmental review, wherein potential impacts, if any, would be addressed. Therefore, since development under Alternative 4 would be lower than under the Proposed Plan, impacts related to the construction of new water conveyance infrastructure

and wastewater treatment facilities or expansion of existing facilities under Alternative 4 would be incrementally lower and impacts would be less than significant.

Similarly, development under Alternative 4 would reduce the amount of solid waste produced compared to the Proposed Plan (see table below). As a result, solid waste impacts would be less than the Proposed Plan and remain less than significant.

Table 5.0-21
Estimated Alternative 4 Solid Waste Generation in the Community Plan Area[1]

Land Use	Dwelling Units or Square Footage	Annual Waste Generation Rate	Total Day Solid Waste Generated (lb/day)
Residential[2]			
Single-Family	19,600 residents	0.41 tons/resident	44,040
Multi-Family	22,560 du	0.46 tons/unit	56,860
		Residential Subtotal	**100,900**
Non-residential			
Commercial	16,395,818 SF	3.01 tons/1,000 sf	270,420
Industrial	39,466,612 SF	1.24 tons/1,000 sf	268,160
Public Facilities	3,045,863 SF	0.93 tons/1,000 sf	15,520
		Non-Residential Subtotal	**554,100**
		Alternative 4 Total	**655,000**

Source: Impact Sciences, 2022.
Note: gpd = gallons per day; du= dwelling units; sf = square feet; afy = acre feet per year; 1 gpd = 0.0011 afy; 1 mgd = 1,000,000 gpd; lb = pound
[1] *CalEEMod default solid waste generation factors for residential and non-residential uses were used to determine solid waste generation. Default solid waste generation rates available in Table 10.1 of the CalEEMod User Guide Appendix D – Default Data Tables, available at: http://www.aqmd.gov/docs/default-source/caleemod/upgrades/2016.3/05_appendix-d2016-3-1.pdf*
[2] *For a conservative analysis, residential uses consist of 20% single family uses and 80% multi-family uses.*

Based on City policy, new water demand is to be met by expanding water recycling and conservation. As under the Proposed Plan, all new development under Alternative 4 would be required to implement applicable water conservation measures. These measures include Water Efficiency Requirements Ordinance, Los Angeles Green Building Code, the most current California Green Building Standard Code, and all applicable regulations in the future. As discussed in **Section 4.16, Utilities and Service Systems**, under the Proposed Plan adequate supply would be available to meet estimated demand of the Boyle Heights CPA during normal and single dry year conditions and multiple dry years up to the year 2040. Therefore, due to the lower development under Alternative 4, there would be lower impacts to overall water supplies available to serve the project and impacts would be less than significant.

Electrical and natural gas supplies are not expected to be adversely affected by development under Alternative 4, but improvements to Proposed Area distribution and telecommunication facilities may be needed. Temporary traffic, air quality, and noise impacts associated with construction of such improvements would be within the parameters described for the Proposed Plan. Overall, impacts related to utilities and service systems would be less than significant under Alternative 4, as with the Proposed Plan.

Conclusion

Alternative 4 would include less development capacity overall and thus less growth in the Boyle Heights CPA, as compared to the Proposed Plan. Nevertheless, as with the Proposed Plan, Alternative 4 would result in significant impacts to: cumulatively considerable net increase of criteria pollutant (construction NOx and operational/long-term VOC emissions), sensitive receptors from TACs related to distribution facilities, historic resources, ambient and ground-borne noise levels related to construction, deterioration of parks and recreational facilities, and safety impacts related to off-ramp queuing. Because this alternative would not be subject to mitigation measures proposed in the Proposed Plan, including the CPIO's review procedures for projects that involve properties that have been identified as an eligible historical resource, the level of impact would be greater than under the Proposed Plan despite the lower overall intensity of development in the Boyle Heights CPA under this alternative and would have additional significant and unavoidable impacts to archaeological, paleontological, conformance with state climate action goals, hazardous (contaminated sites), transportation (VMT) and tribal resources. In addition, limiting development potential in Boyle Heights may induce higher levels of growth in other areas of the City and region that have fewer transit options and longer distances between housing, jobs, and services. As such, Alternative 4 may incrementally increase related air pollutant and GHG emissions.

5.6 ENVIRONMENTALLY SUPERIOR ALTERNATIVE

CEQA requires identification of the environmentally superior alternative among the options studied. In general, the environmentally superior alternative is the alternative that would be expected to generate the fewest adverse impacts. If the No Project Alternative (Alternative 4) is identified as environmentally superior, then another environmentally superior alternative shall be identified among the other alternatives.

As shown in **Table 5.0-22**, Alternatives 1 and 4 would incrementally reduce impacts for multiple issue areas compared to the Proposed Plan. This is because Alternative 1 and 4 would both reduce overall development levels in the CPA. However, none of these alternatives would avoid any of the significant and unavoidable impacts of the Proposed Plan and in fact, Alternatives 1 and 4 would result in a new significant impact

(VMT). Alternative 4 would involve the lowest overall level of growth and development in the CPA. However, because Alternative 4 would not be subject to the mitigation measures proposed in the Proposed Plan, it may result in higher greater overall impacts than the Proposed Plan for certain issues. In addition, by limiting growth in the CPA, Alternative 4 could cause more forecasted growth and associated development to occur in other areas of the City or region that have less access to transit and longer distances between housing, jobs, and services. In this way, Alternative 4 may also result in greater in overall regional VMT and associated air pollutant and GHG emissions.

Among the other alternatives, Alternative 3, the Land Use Mix Alternative would include the same high level of TOD development as the Proposed Plan with the added benefit of increased housing for the region and reducing VMT. Since Alternative 3 would have greater overall development than the Proposed Plan, it would result in greater impacts to public services and utilities as these topic areas are largely driven by population and Alternative 3 would increase the number of housing units and population compared to the Proposed Plan. Although this alternative would not reduce any of the significant impacts of the Proposed Plan, it would meet the project objectives, even if to a lesser degree for some, it has more environmental benefits related to greenhouse gases and energy use and sustainable development patterns than the other alternatives. Alternative 3 would allow new housing opportunities in the area of the CPA closest to Downtown Los Angeles, which is a major employment center and transit hub for the wider region. Due to the proximity to Downtown Los Angeles and new infrastructure investments in the riverside area, specifically the new 6th Street Viaduct Replacement Project and 6th Street PARC Project, if Alternative 3 were to be adopted it is reasonably foreseeable that new housing development within the CPA would likely occur in the riverside area, which could lessen overall impacts to temporary construction (air quality and noise) in other areas of the CPA. Based on the ability to result in incrementally reduced environmental impacts and meet project objectives, the Land Use Mix Alternative (Alternative 3) is the Environmentally Superior Alternative.

Table 5.0-22
Impact Comparison of Alternatives

Resource Area	Alternatives			
	Low TOD	High TOD	Land Use Mix	No Project
Aesthetics	-	+	=	-
Air Quality	-	+	-/=	+
Biological Resources	=	+	=	-
Cultural Resources	-	+	+	+
Energy	=	-	-	+
Geology and Soils	-	+	=	+
Greenhouse Gas Emissions	+	-	-	+
Hazards/Hazardous Materials	=	=	=	+
Hydrology/Water Quality	=	=	=	=
Land Use/Planning	+	=	=	+
Noise/Vibration	-	+	-/=	+
Population/Housing	-	+	=	=
Public Services/Recreation	-	+	+	-
Transportation/Traffic	+	-	-	+
Tribal Cultural Resources	-	+	+	+
Utilities/Service Systems	+	+	-/+	-

+ Increased level of impact to the Proposed Plan
- Decreased level of impact to the Proposed Plan
= Similar level of impact to the Proposed Plan
Significant and unavoidable impacts are bolded and red. Note that impacts are identified as "significant and unavoidable" if the physical effect associated with the alternative would be equivalent to a "significant impact" only if the alternative involved a new discretionary action.

5.7 ALTERNATIVES CONSIDERED BUT REJECTED

Section 15126.6(c) of the *CEQA Guidelines* requires than an EIR identify those alternatives that were considered but rejected by the lead agency because they either did not meet the objectives of the project, were considered infeasible, or would not avoid or substantially lessen one or more significant effects of the proposed plan. Alternative 3 addresses increased housing development as was suggested during EIR scoping. No other alternatives were identified that would feasibly attain most of the basic project objectives but would also avoid or substantially lessen the significant effects of the project. The City considered

several configurations of land uses within the CPA based on the many years of outreach, engagement, and stakeholder feedback.

One Alternative that was considered but rejected was land use and zoning changes for the existing Wyvernwood Garden Apartments site. This site is currently developed with over 1,000 housing units and over the last few decades has seen redevelopment interest. Due to the large size of the site and the relatively low density of the existing development, zoning and land use changes to accommodate more housing on this site could meet plan objectives to accommodate more housing in the Plan Area. However, this site is also home to several thousand residents and the existing housing stock is subject to the Rent Stabilization Ordinance. In addition, this site is located farther from fixed rail transit and closer to industrial uses, therefore, there are many Project Objectives that this Alternative would not meet. This Alternative would not be consistent with several of the Proposed Plan's primary objectives, including maintaining existing affordable housing units, and preserving community character and neighborhood identity by strengthening and maintaining the traditional character of notable residential neighborhoods.

Another Alternative that was considered but rejected was consideration of increasing residential density in the western half of the CPA, particularly north of 4th Street. This Alternative would require upzoning much of the existing medium and lower density residential blocks around Mariachi Plaza, along Boyle Avenue, and north of Cesar Chavez west of Soto Street. While this Alternative would meet Project Objectives to increase housing within the CPA, it may lead to greater impacts, particularly on historic resources, as this area is where most Survey LA identified historic and planning districts are located. This alternative would not be consistent with the Proposed Plan's primary objective of preserving community character and neighborhood identify by strengthening and maintaining traditional character of notable residential neighborhoods and preserving stable low-density neighborhoods.

6.0 OTHER CEQA CONSIDERATIONS

6.1 INTRODUCTION

Section 15126 of the *California Environmental Quality Act (CEQA) Guidelines* requires that all phases of a project must be considered when evaluating its impact on the environment. As part of this analysis, in addition to the impact analysis done in **Chapter 4.0** and the alternative analysis in **Chapter 5.0**, the EIR must also analyze and identify (1) significant irreversible environmental effects that would result from implementation of the Proposed Plan, (2) growth-inducing impacts of the Proposed Plan, and (3) any secondary impacts from the proposed mitigation measures identified in **Chapter 4.0**. These impacts are analyzed in this Chapter.

6.2 SIGNIFICANT IRREVERSIBLE ENVIRONMENTAL EFFECTS

Section 15126.2(c) of the *CEQA Guidelines* requires a discussion of any significant irreversible environmental changes that would be caused by the Proposed Plan. Specifically, Section 15126.2(c) states:

> *Uses of nonrenewable resources during the initial and continued phases of the project may be irreversible since a large commitment of such resources makes removal or nonuse thereafter unlikely. Primary impacts and, particularly, secondary impacts (such as highway improvement which provides access to a previously inaccessible area) generally commit future generations to similar uses. Also irreversible damage can result from environmental accidents associated with the project. Irreversible commitments of resources should be evaluated to assure that such current consumption is justified.*

Generally, a project would result in significant irreversible environmental changes if any of the following would occur:

- The primary and secondary impacts would generally commit future generations to similar uses;
- The project would involve a large commitment of nonrenewable resources;
- The project involves uses in which irreversible damage could result from any potential environmental accidents associated with the project; or
- The proposed consumption of resources is not justified (e.g., the project involves the wasteful use of energy).

Resources that would be consumed as a result of implementation of the Proposed Plan include water, electricity, natural gas, and fossil fuels; however, the amount and rate of consumption of these resources would not result in significant environmental impacts related to the unnecessary, inefficient, or wasteful

use of resources (see **Section 4.5, Energy,** and **Section 4.16, Utilities and Service Systems**). In addition, construction activities related to the reasonably anticipated development would result in the irretrievable commitment of nonrenewable energy resources, primarily in the form of fossil fuels (including fuel oil), natural gas, and gasoline for automobile and construction equipment. However, use of such resources would not be unusual as compared to other construction projects and would not substantially affect the availability of such resources.

With respect to operation activities, compliance with applicable building codes, as well as mitigation measures, would ensure that natural resources are conserved or recycled to the maximum extent feasible. Reasonably anticipated development of the Proposed Plan would be subject to the energy conservation requirements of the California Energy Code (Title 24, Part 6 of the California Code of Regulations, California's Energy Efficiency Standards for Residential and Nonresidential Buildings), the California Green Building Standards Code (Title 24, Part 11 of the California Code of Regulations), and the Los Angeles Green Building Code (LAMC Chapter IX, Article 9). The California Energy Code provides energy conservation standards for all new and renovated commercial and residential buildings constructed in California. This Code applies to the building envelope, space-conditioning systems, and water-heating and lighting systems of buildings and appliances and provides guidance on construction techniques to maximize energy conservation. Minimum efficiency standards are given for a variety of building elements, including appliances; water and space heating and cooling equipment; and insulation for doors, pipes, walls, and ceilings. The Code emphasizes saving energy at peak periods and seasons and improving the quality of installation of energy efficiency measures. The California Green Building Standards Code sets targets for energy efficiency; water consumption; dual plumbing systems for potable and recyclable water; diversion of construction waste from landfills; and use of environmentally sensitive materials in construction and design, including ecofriendly flooring, carpeting, paint, coatings, thermal insulation, and acoustical wall and ceiling panels. New developments would also be required to comply with the Los Angeles Green Building Code, which contains mandatory measures for residential and non-residential uses, particularly those related to energy efficiency (i.e., renewable energy, indoor and outdoor water use, and water reuse systems).

It is also likely that in response to greenhouse gas (GHG) reduction mandates, new technologies or systems will emerge, or will become more cost-effective or user-friendly, that will further reduce the reliance of the Community Plan Area (CPA) development upon renewable natural resources. Further, the Proposed Plan provides for enhancements and increased densities and intensities around transit nodes and corridors, building on the existing transportation network in the CPA. This kind of transit focused infill development helps to reduce vehicle miles traveled (VMT) and accordingly, GHGs.

However, even with implementation of conservation measures, consumption of natural resources would generally increase with implementation of the Proposed Plan due to population increases.

In summary, implementation of the Proposed Plan would involve irreversible environmental changes to existing natural resources, such as the commitment of energy and water resources as a result of the operation and maintenance of future development. However, the Proposed Plan would not involve wasteful or unjustifiable use of energy or other resources, and energy conservation efforts would also occur with new construction. New development accommodated by the Proposed Plan would be constructed and operated in accordance with specifications contained in Title 24 of the California Code of Regulations and local green building requirements, as discussed in **Section 4.5, Energy.** Therefore, the use of energy related to the Proposed Plan would occur in an efficient manner.

6.3 GROWTH INDUCING IMPACTS

Section 15126.2(d) of the *CEQA Guidelines* requires that growth inducing impacts of a Proposed Plan be considered. Growth inducing impacts are characteristics of a project that could directly or indirectly foster economic or population growth or the construction of additional housing, either directly or indirectly, in the surrounding environment. According to the *CEQA Guidelines*, such projects include those that would remove obstacles to population growth (e.g., a major expansion of a wastewater treatment plant). In addition, as set forth in the *CEQA Guidelines*, increases in the population may tax existing community service facilities, requiring construction of new facilities that could cause significant environmental effects. The *CEQA Guidelines* also state that it must not be assumed that growth in an area is necessarily beneficial, detrimental, or of little significance to the environment. Generally, a project is considered to result in growth inducing effects if it results in one of the following:

- The extension of infrastructure (sewer, water, etc.) to an area currently undeveloped and/or lacking adequate infrastructure, thus removing an obstacle to growth; and/or
- The provision of housing or employment to an area currently undeveloped or lacking in adequate housing or employment.

The Boyle Heights CPA is an urbanized community with road, water, sewer, storm drain, and other infrastructure in place. As discussed above, the Boyle Heights Community Plan is intended to encourage development around existing infrastructure to ensure that infrastructure is used efficiently and in a manner that reduces the environmental impacts of development.

As analyzed in **Section 4.12, Population, Housing, and Employment**, of this Draft EIR, the Proposed Plan would accommodate the City's forecasted growth in population and employment in the CPA. However,

such growth would not induce growth outside the Boyle Heights CPA beyond what is anticipated to result from the Plan itself. In addition, the corridor-focused approach to concentrating new development is consistent with state policy aimed at meeting housing needs while reducing vehicle trips and improving air quality. As a result, the Proposed Plan would better accommodate projected population and housing demand with the proposed land use and zoning changes in place. Although it is possible that the expected population growth in the Boyle Heights CPA would exceed the SCAG forecasts for this area, the Proposed Plan would not induce significant population growth, but rather would serve to accommodate projected citywide growth in a more distributed and sustainable manner.

Because growth in the Boyle Heights CPA would involve high density, mixed-use infill development in a transit accessible area, it is actually anticipated to reduce per capita VMT and associated air pollutant and GHG emissions relative to development in other areas of the City. Further, concentrating development in the urbanized CPA would generally avoid impacts to agricultural, biological, and mineral resources while redevelopment of properties with new development built to current standards would generally improve surface water quality and reduce the potential for substantial seismic damage. The Proposed Plan would not result in unplanned growth in the CPA, as the Proposed Plan's underlying purpose is to accommodate the City's forecasted growth while implementing the policies and goals of the Framework Element and SCAG's RTP/SCS.

In conclusion, the Proposed Plan is anticipated to satisfy a portion of the anticipated population growth in the region in an efficient manner consistent with State, regional, and City policies. The Boyle Heights Community Plan would be consistent with the projected growth forecast for the Los Angeles region and regional policies to reduce urban sprawl. To that end, it would efficiently use existing infrastructure, reduce regional congestion, and improve air quality.

6.4 POTENTIAL SECONDARY EFFECTS

CEQA Guidelines Section 15126.4(a)(1)(D) states that, "[i]f a mitigation measure would cause one or more significant effects in addition to those that would be caused by the project as proposed, the effects of the mitigation measures shall be discussed but in less detail than the significant effects of the project as proposed." In accordance with the *CEQA Guidelines*, the following provides a discussion of the potential impacts that could occur from implementation of the proposed mitigation measures.

Boyle Heights Community Plan

Air Quality

Mitigation Measure **MM AQ-1** through **MM AQ-8** would reduce regional and local emissions generated by various construction activities, including equipment operation and truck trips, through best management practices. Implementation of this measure would have a beneficial impact on reducing air quality impacts and these measures which are in large part procedural would not result in adverse secondary impacts. Any downstream impacts from increased use of Tier 4 equipment or other equipment would be speculative. Mitigation Measure **MM AQ-9** would require health risk assessment and, as necessary, limitations and design features to avoid significant health risks. This mitigation measure is a procedural action that would not result in physical changes in the environment that could result in secondary impacts

Biological Resources

Although the impact conclusion related to nesting birds is found to be less than significant, **MM BIO-1** and **MM BIO-2** are required to add additional protections to ensure compliance with the existing federal and state regulations. Mitigation Measure **MM BIO-1** requires development projects to follow set protocol if an active bird nest if discovered during a pre-construction bird nest survey or is discovered inadvertently during earthwork or construction-related activities to ensure that sensitive species and/or habitats are not adversely affected. **MM BIO-2** requires that development projects include an acknowledgement on their project plans to comply with the federal regulations related to active bird nests and of best practices recommended by qualified biologist to avoid impacts to active nests, including checking for nests prior to construction. These mitigation measures are procedural actions that would not result in physical changes in the environment that could result in secondary impacts.

Cultural Resources

Mitigation Measures **MM CR-1**, **MM CR-2,** and **MM CR-3** would provide for the recovery of any significant archaeological resources that cannot be preserved in place. These mitigation measures are procedural actions that would not result in physical changes in the environment that could result in secondary impacts.

Geology

Mitigation Measures **MM GEO-1, MM GEO-2,** and **MM GEO-3** would ensure that potential paleontological resources are identified and either further avoided or recovered. These mitigation measures

are procedural actions that would not result in physical changes in the environment that could result in secondary impacts.

Hazards and Hazardous Materials

Mitigation Measure **MM HAZ-1** and **MM HAZ-3** would require preliminary investigation for hazardous materials potential on all Boyle Heights CPA excavation and grading sites. Mitigation measure **MM HAZ-2** would require soil sampling for discretionary projects that involve any ground and/or soil disturbance in order to determine the presence and extent of contamination, and to identify a remediation plan, if required by the relevant regulatory agency. These mitigation measures are procedural actions that would not result in physical changes in the environment that could result in secondary impacts. Contaminated sites would be required to comply with all local, state, and federal regulations and would ensure that contaminated sites undergo remediation prior to development activities. Contamination is often localized and **MM HAZ-1 through MM HAZ-3** would further reduce impacts such that the Proposed Plan would not make a cumulatively considerable contribution to impacts related to contaminated sites. Any potential remediation of contamination would be required to comply with regulations and regulatory agency oversight, which may require subsequent environmental review. Any impacts from remediation would be speculative at this time.

Noise

Mitigation Measures **MM NOI-1, MM NOI-2, MM NOI-3, MM NOI-4,** and **MM NOI-5** involve requirements and restrictions regarding specific construction equipment to minimize temporary construction impacts.

Mitigation Measure **MM-NOI-6** involves the preparation of project specific noise studies for certain projects located within 500 feet of noise-sensitive land uses. Furthermore, the project applicant shall be required to comply with all measures identified and recommended by the Noise Study. Project specific impacts due to measures identified in the Noise Study would be speculative at this time.

Mitigation Measures **MM-NOI-7** and **MM-NOI-8** involve specific construction-related measures to substantially reduce vibration levels. Mitigation Measure **MM-NOI-6** requires the implementation of mufflers, shields, sound barriers and/or any other available noise reduction device or techniques. Mitigation Measure **MM-NOI-7** requires the use of drilled piles or vibratory pile drivers, with exception of locations where underlying geology renders this equipment infeasible. These measures would reduce construction noise at nearby receptors such as residential uses. These measures would not result in additional secondary impacts as the use of these devices and techniques would be temporary and limited to the construction phase.

Tribal Cultural Resources

Mitigation Measures **MM-TR-1** and **MM-TR-2** would ensure that tribal resources are identified and either further avoided or recovered. These mitigation measures are procedural actions that would not result in physical changes in the environment that could result in secondary impacts.

7.0 EFFECTS NOT FOUND TO BE SIGNIFICANT

This section addresses issues for which the Proposed Plan were determined to have no potential for significant effects. The items discussed below are included in the environmental checklist in Appendix G of the *California Environmental Quality Act (CEQA) Guideline*s. Items not addressed in this section are addressed in **Sections 4.1** through **4.16** of this Environmental Impact Report (EIR).

7.1 AGRICULTURE AND FORESTRY RESOURCES

Thresholds of significance for agricultural and forest resource impacts focus on conflicts with existing zoning for agricultural or forest uses and Williamson Act contracts, and the potential to involve any changes in the existing environment that could result in conversion of farmland or forest land to non-agricultural or non-forest use. Specific questions pertaining to agricultural and forest resources from Appendix G of the *CEQA Guidelines* are as follows:

- Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?
- Would the project conflict with existing zoning for agricultural use, or a Williamson Act contract?
- Would the project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?
- Would the project result in the loss of forest land or conversion of forest land to non-forest use?
- Would the project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

Boyle Heights Community Plan Update Impact

The Boyle Heights Community Plan Area (CPA) is urbanized and fully developed. The California Department of Conservation, Division of Land Protection, lists Prime Farmland, Unique Farmland, and Farmland of Statewide Importance under the general category of "Important Farmland." The Boyle Heights CPA is listed as Urban and Built-Up Land by the Farmland Mapping and Monitoring Program

and contains no agricultural land.[1] Per the Department of Conservation's Los Angeles County Williamson Act Map, the entire Boyle Heights CPA is located in Non-Enrolled Land, which is defined as land not enrolled in Williamson Act contract.[2] Implementation of the Boyle Heights Community Plan would have no impact on existing agricultural resources, would not result in the conversion of agricultural farmland, and would not be located on Williamson Act contract land.

Per the City of Los Angeles Conservation Element, the only substantial conifer and big tree forests in the vicinity of Los Angeles are located outside the City's boundaries in the Angeles National Forest and on the north slope of the Santa Susana Mountains. As discussed in **Section 4.3, Biological Resources**, the Boyle Heights CPA includes street trees and some heritage trees in public parks. However, these individual trees species are planted, nonnative trees that do not constitute forests. Because no forests are located in or adjacent to the Boyle Heights CPA, the Proposed Plan would have no impact to forest land or forestry resources.

7.2 MINERAL RESOURCES

Thresholds of significance for mineral resource impacts focus on whether the Proposed Plan could result in the loss of availability of known mineral resources. Specific questions from Appendix G of the *CEQA Guidelines* are as follows:

- Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

- Would the project result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?

The Surface Mining and Reclamation Act of 1975 (SMARA) requires the state geologist (Division of Mines and Geology) to identify and classify all mineral deposits in California. In 1979, the state Board of Mining and Geology adopted guidelines that require local general plans to reference identified mineral deposits and sites that are identified for conservation. In addition, the Board identified urban areas where irreversible land uses (development with structures) preclude mineral extraction.

The City of Los Angeles General Plan provides growth and development policies by providing a comprehensive long-range view of the City as a whole. The Conservation Element of the General Plan

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1 California Department of Conservation. California Important Farmland Finder. Available online at: https://maps.conservation.ca.gov/DLRP/CIFF/ .

2 California Department of Conservation. The Williamson Act Status Report. 2022. Available online at: https://www.conservation.ca.gov/dlrp/wa/Documents/stats_reports/2022%20WA%20Status%20Report.pdf

consists of an identification and analysis of the existing natural resources in the City of Los Angeles. Policies of the Conservation Element include the preservation of mineral resources and of the access to these resources. Much of the area within the Mineral Resource Zone (MRZ) sites in Los Angeles was developed with structures prior to the MRZ classification and, therefore, is unavailable for extraction.

The Department of Conservation's Mineral Land Classification Map for the Los Angeles Quadrangle shows that most of the Boyle Heights CPA is identified as MRZ-3, a classification for an area which the significance of mineral deposits cannot be evaluated from available data.[3] Along the Los Angeles River, on the western portion of the Boyle Heights CPA, the area is classified as MRZ-2. An MRZ-2 area is "an area underlain by mineral deposits where geologic data indicate that significant measured or indicated resources are present or where adequate information indicates that significant mineral deposits are present or where it is judged that a high likelihood for their presence exists." Per the most recent Department of Conservation maps, there are no active mine operations in the Boyle Heights CPA.[4]

Boyle Heights Community Plan Update Impact

As stated above, there are no active mines in the Boyle Heights CPA and the Proposed Plan would not facilitate any new mining activity. The MRZ-2 areas mapped within the CPA are currently fully developed with residential, commercial, and industrial uses, as well as parks, open space, and public facilities in addition to freeways and streets. According to the California Department of Conservation Division of Mines and Geology's *Guidelines for Classification and Designation of Mineral Lands*, the uses listed below fall under the category of Economic Exclusion, which are land uses that are considered generally incompatible with mining and have been excluded from areas containing available aggregate resources:

A. Residential areas, and areas committed to residential development

B. Commercial areas with land improvements (buildings)

C. Industrial areas (buildings and adjacent needed storage and parking facilities)

D. Major public or private engineering project including freeways, railroads, and major power transmission lines

E. Small areas isolated by urbanization

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3 California Department of Conservation. 1979. Mineral Land Classification Map Special Report 143 Plate 2.12: Los Angeles Quadrangle. Available online at: https://www.conservation.ca.gov/cgs/Documents/Publications/Special-Reports/SR_143-MLC-Report04.pdf.

4 California Department of Conservation. Mines Online. Available online at: https://maps.conservation.ca.gov/mol/index.html.

Resource recovery does not currently occur in the Boyle Heights CPA, and as a result of the aforementioned development, these areas are economically excluded, and not considered aggregate resource areas by the California Department of Conservation, Division of Mines and Geology.

The existing City of Los Angeles Conservation Element has policies that pertain to the loss of a known and/or locally important mineral resource. These policies include Conservation Element Sand and Gravel Resources Policies 1 and 2, which seek to implement the provisions of the SMARA (Public Resources Code Sections 2710 et seq.) so as to establish extraction operations at appropriate sites; to minimize operation impacts on adjacent uses, ecologically important areas and groundwater; to protect the public health and safety; and require appropriate restoration, reclamation and reuse of closed sites. The Boyle Heights CPA does not contain any sand or gravel resource recovery and thus would not hinder extraction of such resources. No conflict with Conservation Element objectives or policies would result from Plan implementation. Implementation of the Boyle Heights Community Plan would not result in a significant impact due to the loss of availability of a known mineral resource that would be of value to the region and the residents of the state or the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan.

Oil Deposits

Los Angeles is located in Oil and Gas District 1, which covers the following counties: Los Angeles, Orange, San Bernardino, Riverside, San Diego, and Imperial. The California Department of Conservation Geologic Energy Management Division (CalGEM) provides information regarding oil and gas wells and other types of related facilities throughout the state. The Boyle Heights CPA contains the State Designated Boyle Heights Oil Field, which is now listed as abandoned.[5] The Boyle Heights Oil Field contained thirteen wells that are currently plugged and not in operation.[6] Five other wells are located within the CPA that are currently listed as being idle and not currently used for extraction.

The City of Los Angeles Conservation Element Oil and Gas policies 1, 2, and 3 intend to conserve petroleum resources and enable appropriate, environmentally sensitive extraction of petroleum deposits so as to protect petroleum resources for the use of future generations, and to reduce the City's dependency on imported petroleum and petroleum products. The Boyle Heights CPA would not preclude continued oil extraction from existing CPA wells, but Proposed Plan implementation would likely phase out oil

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5 California Department of Conservation, Geologic Energy Management Division. 2020. Well Finder. Available online at: https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.20913/34.04704/14, accessed June 2021.

6 CalGEM. *Well Finder*. https://maps.conservation.ca.gov/doggr/wellfinder/#/-118.20217/34.04168/14, accessed June 23, 2021.

production over time through voluntary action as development occurs.[7] This phase out would not conflict with City policy because continued oil extraction in the urbanized Boyle Heights CPA would not be consistent with the objective of conducting environmental sensitive extraction and because current oil extraction in the Boyle Heights CPA is not vital to meeting the State's or region's energy needs. Moreover, as discussed in **Section 4.5, Energy**, Plan implementation would generally reduce energy demand by facilitating energy-efficient infill and mixed-use development that would comply with City green building requirements and minimize per capita vehicle miles traveled (VMT).

Potential hazards associated with development or construction on or adjacent to active oil fields are discussed in **Section 4.8, Hazards and Hazardous Materials**.

7.3 WILDFIRE

Thresholds of significance in Appendix G of the *CEQA Guidelines* for wildfire focus on impacts that could occur on lands in very high fire severity zones. There are no high fire severity zones in the Boyle Heights CPA.[8] Therefore, there are no impacts from wildfire from the Proposed Plan.

7.4 REFERENCES

California Department of Conservation, Geologic Energy Management Division. 2020. Well Finder. Available online at: https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.20913/34.04704/14, accessed June 2021.

California Department of Conservation. 1979. Mineral Land Classification Map Special Report 143 Plate 2.12: Los Angeles Quadrangle. Available online at: https://www.conservation.ca.gov/cgs/Documents/Publications/Special-Reports/SR_143-MLC-Report04.pdf.

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California Department of Conservation. The Williamson Act Status Report. 2022. Available online at: https://www.conservation.ca.gov/dlrp/wa/Documents/stats_reports/2022%20WA%20Status%20Report.pdf

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7 In January 2022, City Council passed a motion relative to the feasibility of amending current city land use codes in connection with health impacts at oil and gas wells and drill sites.

8 California Department of Forestry and Fire Protection. California Fire Hazard Severity Zone Viewer. Available at: https://egis.fire.ca.gov/FHSZ/, accessed June 2021.

California Department of Forestry and Fire Protection. California Fire Hazard Severity Zone Viewer. Available at: https://egis.fire.ca.gov/FHSZ/, accessed June 2021.

8.0 LIST OF PREPARERS AND PERSONS CONSULTED

This Environmental Impact Report was prepared by the City of Los Angeles with the assistance of Impact Sciences, Inc., Terry A. Hayes Associates, Inc., Cambridge Systematics, and Sirius Environmental staff listed below.

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APPENDIX A

NOP and Responses

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NOTICE OF PREPARATION OF A DRAFT ENVIRONMENTAL IMPACT REPORT AND NOTICE OF SCOPING MEETING FOR THE BOYLE HEIGHTS COMMUNITY PLAN UPDATE

TO: Agencies, Organizations, and Interested Parties **DATE:** September 2, 2016

The City of Los Angeles Department of City Planning (DCP), as the Lead Agency under the California Environmental Quality Act (CEQA) will prepare an Environmental Impact Report (EIR) for the proposed Boyle Heights Community Plan Update project (Community Plan Update or "CPU"), which is further described below. The City is requesting identification of environmental issues and information that you or your organization believes should be considered in the EIR.

REVIEW AND RESPONSE PERIOD: September 2, 2016 through October 7, 2016

NOTICE OF SCOPING MEETING: Pursuant to California Public Resources Code Section 21083.9 and California Code of Regulations, Title 14 ("CEQA Guidelines") section 15082(c) the Lead Agency will conduct a scoping meeting for the purpose of soliciting oral and written comments from interested parties requesting notice, responsible agencies, agencies with jurisdiction by law, trustee agencies, and involved federal agencies, as to the appropriate scope and content of the EIR.

SCOPING MEETING: The City will hold a scoping meeting for the Proposed Plan to receive comments on the scope and content of the proposed EIR. You are welcome to attend the meeting and present environmental information that you believe should be considered in the EIR. The scoping meeting is scheduled as follows:

Date: September 13, 2016
Time: 6PM-8:30PM
Place: Boyle Heights City Hall, 2130 E. 1st Street, Los Angeles, 90033

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate. The meeting facility and its parking are wheelchair accessible. Sign language interpreters, assistive listening devices, or other auxiliary aides and/or services may be provided upon request. Other services, such as translation between English and other languages, may also be provided upon request. To ensure availability of services, please make your request no later than three working days (72 hours) prior to the meeting by calling Kiran Rishi at 213-978-1169.

RESPONSIBLE AND TRUSTEE AGENCIES: The City requests your agency's views on the scope and content of the environmental information relevant to your agency's statutory responsibilities in connection with the Proposed Plan, in accordance with the CEQA Guidelines, Section 15082(b). Your agency will need to use the EIR prepared by the City when considering any permits that your agency

must issue or other project approvals. As such, your responses to this Notice of Preparation (NOP), at a minimum shall identify: (1) The significant environmental issues and reasonable alternative and mitigation measures that your agency will need to have explored in the EIR; and (2) Whether your agency will be a responsible or trustee agency for this project.

PROJECT LOCATION: The Boyle Heights Community Plan Area (CPA) is located immediately east of Downtown and the Los Angeles River, and flanks the eastern boundary of the City of Los Angeles. Its boundaries are approximately defined by the San Bernardino Freeway/Interstate 10 (10 Freeway) and Marengo Street on the north, the Union Pacific and Santa Fe Railroad tracks on the south, Indiana Street on the east, and the Los Angeles River on the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles; the City of Vernon is located to the south and the unincorporated community of East Los Angeles is located to the east of the CPA respectively, while the Los Angeles communities of Lincoln Heights and El Sereno are located to the north, and the industrial districts of Downtown are located to the west. The Plan area is approximately 6 square miles. The Boyle Heights CPA is shown within the regional context in **Figure 1**.

PROJECT BACKGROUND: The Boyle Heights Community Plan is one of 35 Community Plans, which comprise the Land Use Element of the General Plan. The Land Use Element is one of the seven State-mandated elements of the General Plan that also include noise, transportation, and conservation among others. The Boyle Heights Community Plan (the land use plan for Boyle Heights) is being updated consistent with California Government Code Section 65302 which identifies the seven required elements of a General Plan.

The Boyle Heights Community Plan was last updated in 1998 to meet needs through the year 2010. Since then significant changes have occurred, most notably, the completion of the Gold Line Extension to the Eastside in 2009 along 1st Street. In addition, other changes that have occurred along the 1st Street corridor is the construction of a new high school (Mendez Learning Center) adjacent to the Pico/Aliso Gold Line Station, and mixed-use/mixed-income projects along other community corridors.

PROJECT DESCRIPTION: The proposed project is the update of the Boyle Heights Community Plan ("Proposed Plan") and the adoption of necessary updates to land use, zoning, plan text, and other ordinances to implement those updates. The draft land use diagram **(Figure 2)** represents land use designations that accommodate forecasted housing, population, and employment growth in the CPA for the next 20 to 25 years. The Proposed Plan directs future growth to already urbanized areas of the CPA. The proposed changes largely follow the current pattern of land use development reflecting City policies to direct growth where it can be supported by existing transportation infrastructure. The Proposed Plan promotes a balance of housing units and jobs near transit where different types of land uses (e.g. commercial and residential) can be provided to reduce the length and number of vehicle trips.

The Proposed Plan includes limited changes to Land Use Designations, as well as zone changes to accomplish the following goals: 1) retain existing single- and multiple-family residential uses and add new zoning regulations to protect the existing form and add design standards for appropriate neighborhood massing; 2) retain neighborhood-serving commercial uses and add new zoning regulations for improved street frontage and pedestrian oriented design standards; 3) retain light industrial districts to prioritize jobs producing uses and add new zoning regulations for improved transitions between residential and industrial uses; 4) add new zoning regulations for improved river access and standards for building form and orientation; 5) encourage mixed-use and equitable transit-oriented development; 6) preserve the historic character and commercial building forms for

historically know Brooklyn Avenue Corridor, which is now Cesar E. Chavez Avenue and preserve the residential building forms in the Prospect Park and Hollenbeck Park neighborhoods; and 7) new zoning regulations to protect identified historic resources.

The Proposed Plan's policies complement the proposed zoning and land use designations; and they are geared towards the preservation of historic, low-density multi-family housing, the promotion of the Los Angeles River as a community amenity, the preservation of employment generating land uses, and the preservation and strengthening of commercial areas and neighborhood serving uses. Policies included in the Proposed Plan would also encourage the following goals: 1) protect historic structures: 2) preserve neighborhood character; 3) encourage well designed, quality development projects that complement and enhance the existing neighborhood character of the community; and 4) preserve the Boyle Heights mixed-density urban environment.

Notable features of the Proposed Plan are provided below.

- Preserve existing lower density neighborhoods by maintaining lower density land use designations and by limiting the building envelope for new infill developments in areas with an established, historic character. Potential growth will be directed away from established, low-density residential neighborhoods and towards commercial areas with access to public transit and existing medium residential density.
- New zoning regulations that include incentives for public amenities that benefit the local community that address the need for in-fill developments that fit within the Boyle Heights context along major corridors. Some of these corridors are First Street, Whittier Boulevard, Soto St, and other identified commercial nodes, in accordance with the General Plan Framework guiding policy to focus growth in higher-intensity, transit-adjacent (rail and bus) mixed-use commercial centers.
- High pedestrian volume corridors (e.g. Soto Street) are promoted as safe routes to school connectors and new zoning regulations include standards that require pedestrian oriented frontages and active ground floors at the street level to ensure safe walkable spaces.

ISSUES TO BE ADDRESSED IN THE EIR: Based on the project description and the Lead Agency's understanding of the environmental issues associated with the Proposed Plan, it is anticipated that implementation of the Proposed Plan has the potential to result in significant environmental effects associated with some or all of the following topics, which will be analyzed in detail in the EIR:

- Aesthetics
- Air Quality
- Biological Resources
- Cultural Resources
- Geology and Soils
- Greenhouse Gas Emissions
- Hazards and Hazardous Materials
- Hydrology and Water Quality
- Land Use and Planning
- Noise
- Population, Housing, and Employment
- Public Services and Recreation
- Transportation/Circulation
- Utilities/Service Systems

The City acknowledges that Exide contamination exists in the CPA, and this issue will be identified in the discussion of existing conditions; and to the extent development could exacerbate the impacts associated with contamination, the EIR will identify mitigation measures to address the exacerbation.

Currently, the City has determined the Proposed Plan will not result in significant impacts in the following impact categories: Agriculture and Forestry Resources, and Mineral Resources. As such, currently the City is not intending to analyze in the EIR impacts in these environmental topic areas. An initial study was not prepared for this project, as permitted by CEQA Guidelines, section 15060(d).

Alternatives to be analyzed in the EIR are to be defined and analyzed consistent with the requirements of CEQA Guidelines, Section 15126.6. The specific alternatives to be evaluated in the EIR may include, but are not limited to, the "No Project" alternative, as required by CEQA and alternative land use configurations.

DOCUMENT AVAILABILITY: The Notice of Preparation and draft Proposed Plan materials can be viewed on the City of Los Angeles Department of City Planning website at: www.planning.lacity.org. To locate a copy of the Notice of Preparation online, click on Environmental Review on the left side of the Department of City Planning website and then click on the Notice of Preparation & Public Scoping Meetings link. Also, to review draft proposed materials, please visit our bilingual google website, and click on the "Meetings and Outreach" tab, here are the links:

English: www.sites.google.com/site/boyleheightsncp/meetings-outreach
Español: www.sites.google.com/site/boyleheightsncp/meetings-outreach/meetings-outreach-spanish

SUBMITTAL OF WRITTEN COMMENTS: The Lead Agency solicits comments regarding the scope, content, and specificity of the EIR from all responsible agencies, agencies with jurisdiction by law, trustee agencies, and involved agencies and interested parties requesting notice. Please send your written/typed comments (including a name, telephone number, contact information, email if applicable, and case no.) to the following:

City of Los Angeles Department of City Planning
ATTN: Haydee Urita-Lopez, City Planner
Case Numbers: CPC-2016-2905-CPU and ENV-2016-2906-EIR
200 N. Spring Street, Room 667
Los Angeles, CA 90012

Phone: (213) 978-1325
Email: haydee.urita-lopez@lacity.org

In accordance with CEQA Section 15082, this Notice of Preparation is being circulated for a 30-day comment period; the City of Los Angeles requests that written comments be provided at the earliest possible date, but no later than 5:00 pm on October 7, 2016.

Vincent P. Bertoni, AICP
Director of City Planning

Conni Pallini-Tipton, AICP
Senior City Planner

FOR

Attachments:
Figure 1: Boyle Heights Community Plan Area Map
Figure 2: Proposed Land Use Diagram

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AVISO DE PREPARACION DE UN REPORTE DE IMPACTOS AMBIENTALES Y AVISO DE JUNTA PARA AVERIGUAR EL AMBITO DE LOS IMPACTOS AMBIENTALES DEL LA ACTUALIZACION DE EL PLAN DE BOYLE HEIGHTS

ATENCION: Agencias, Organizaciones y Partes Interesadas **Fecha:** 2ndo de septiembre del 2016

Como la agencia primaria bajo la Ley de Calidad Ambiental de California ("CEQA"), el Departamento de Planificación Urbana (DCP) preparará un reporte de impactos ambientales ("EIR") para el proyecto propuesto del plan de la comunidad de Boyle Heights (actualización del Plan de comunidad o "CPU" por sus siglas en ingles), que se describe a continuación. La ciudad está solicitando la identificación de problemas y temas ambientales y la información que usted o su organización cree que se debe considerar en el reporte de impactos ambientales ("EIR").

PERÍODO DE COMENTARIOS Y RESPUESTAS: 2 ndo de septiembre hasta el 7 de octubre del 2016

AVISO DE ESTA JUNTA PARA AVERIGUAR EL AMBITO DE LOS IMPACTOS AMBIENTALES: Acuerdo con la sección 21083.9 del código de Recursos Públicos del estado de California y el código de regulaciones de California, título 14 ("directrices de CEQA") sección 15082(c), la agencia primaria llevará a cabo una junta de evaluación con el fin de solicitar comentarios verbales y por escrito de las partes interesadas que solicitaron el aviso, agencias responsables, y agencias con jurisdicción en la ley, administradoras/es de agencias fiduciarias y agencias federales implicadas, en cuanto al alcance apropiado y el contenido del "EIR".

ALCANCE DE ESTA JUNTA PARA AVERIGUAR EL AMBITO DE LOS IMPACTOS AMBIENTALES: La ciudad llevará a cabo esta junta para el Plan propuesto, para recibir comentarios sobre el alcance y contenido del "EIR" propuesto. Usted es bienvenida/o a asistir a la reunión y presentar información ambiental que Usted cree que se debe considerar en el "EIR". La junta es:

Fecha: 13 de septiembre de 2016
Hora: 6:00p.m. – 8:30p.m.
Lugar: Boyle Heights City Hall, 2130 E. 1st Street, Los Angeles 90033

Como una entidad cubierta bajo el título II de la ley de Americanas/os con incapacidades, la Ciudad de Los Angeles no discrimina. El lugar de reunión y aparcamiento son accesible en silla de ruedas. Intérpretes de lengua de signos, dispositivos de audición asistida, otros ayudantes auxiliares o servicios pueden suministrarse bajo pedido. Otros servicios, como traducción entre inglés y otros idiomas, también pueden suministrarse bajo pedido. Para asegurar la disponibilidad de servicios, por favor haga su solicitud no más tarde de tres días hábiles (72 horas) antes de la reunión comuníquese por teléfono con Kiran Rishi al (213) 978-1169.

AGENCIAS RESPONSABLES Y ADMINISTRADORAS/ES DE AGENCIAS: La ciudad pide opiniones de la agencia sobre el alcance y contenido de la información ambiental relevante a responsabilidades legales de la agencia en relación con el Plan propuesto, de acuerdo con las directrices de "CEQA", sección 15082(b). Su agencia tendrá que utilizar el "EIR" preparado por la ciudad al considerar cualquier permiso que su agencia debe emitir u otras aprobaciones de proyectos. Como tal, sus respuestas a esta noticia de preparación ("NOP"), como mínimo deberán identificar lo siguiente: (1) las cuestiones ambientales significativas y alternativa razonable y medidas de mitigación que su Agencia tendrían que hubiese explorado en el "EIR"; y (2) si la agencia se encargará o un administrador/a de la Agencia para este proyecto.

UBICACIÓN DEL PROYECTO: El área geográfica del Plan de la comunidad de Boyle Heights ("CPA") se encuentra inmediatamente al este del centro de la ciudad y el río de Los Ángeles y bordea el límite de la ciudad de Los Angeles hacia el este. Sus límites se definen aproximadamente por la autopista/interestatal 10 de San Bernardino (10 "Freeway") y la calle Marengo al norte, las calles Santa Fe y la Union Pacific al sur, la calle de Indiana al este y el río de Los Angeles al oeste. Las fronteras meridionales y orientales de esta área se alinean con los límites de la ciudad de Los Angeles; la ciudad de Vernon se encuentra al sur y el la comunidad "no-incorporada" del Este de Los Angeles está situada al este de esta área respectivamente, mientras que hace el norte se ubican comunidades de Lincoln Heights y El Sereno, y los distritos industriales del centro de los Angeles se encuentran al oeste. El área mide aproximadamente 6 millas cuadradas. El área geográfica del Plan de la comunidad de Boyle Heights se muestra en el contexto regional en la **Figura 1**.

INFORMACION SOBRE ANTECEDENTES DEL PROYECTO: El Plan Comunitario de Boyle Heights es uno de los 35 planes comunitarios, que comprenden el elemento de usos terrenales del Plan General de la Ciudad. El elemento de usos terrenales es uno de los 7 elementos del Plan General que también incluyen ruido, transporte y conservación entre otros. Se actualiza el Plan de la comunidad de Boyle Heights (el uso de la tierra plan de Boyle Heights) consistente con el código del Gobierno de California sección 65302 que identifica los siete elementos necesarios y requeridos de un Plan General.

El Plan de comunidad de Boyle Heights fue actualizado en 1998 para satisfacer las necesidades hasta el año 2010. Desde entonces han ocurrido cambios significativos, en particular, la construcción y apertura de la extensión de la Línea Dorada "Metro Gold Line" para la zona este en el 2009, a lo largo de la calle Primera "1st Street". Además, otros cambios que han ocurrido a lo largo del corredor comunitario de la calle Primera "Ist Street", es la construcción de una nueva escuela secundaria (centro de aprendizaje de Méndez) junto a la estación del "Gold Line" Pico/Aliso y proyectos de usos mixtos/ingresos mixtos a lo largo de otros corredores de la comunidad.

DESCRIPCIÓN DEL PROYECTO: El proyecto es la actualización del Plan de la comunidad de Boyle Heights ("Plan propuesto") y la aprobación de actualizaciones necesarias para el uso de la tierra, zonificación, plan de texto y otras ordenanzas para implementar estas actualizaciones. El diagrama **(Figura 2)** ilustra los usos terrenales propuestos y representa las designaciones de uso de tierra que satisfacen los pronósticos de crecimiento para la vivienda, población y empleo en esta área para los próximos 20 a 25 años. El Plan propuesto dirige el crecimiento futuro de las áreas ya urbanizadas del área geográfica del plan. Los cambios propuestos en gran parte siguen el patrón actual de desarrollo de uso de tierra que refleja las pólizas de la ciudad al dirigir crecimiento hace donde el crecimiento pueda ser apoyado por infraestructura de transporte existente. El Plan propuesto promueve un equilibrio de viviendas y puestas de trabajo/empleos cerca de tránsito donde se pueden proporcionar diferentes tipos de usos de la tierra (por ejemplo, comerciales y residenciales) para reducir la longitud y el número de viajes en carro.

El Plan propuesto incluye cambios limitados a las designaciones de uso de tierra, así como cambios de zona para cumplir los siguientes objetivos: (1) conservar usos residenciales unifamiliares y usos residenciales de familias múltiples existentes y añadir nuevos reglamentos de zonificación para proteger la forma existente y proporcionar estándares de diseño que son apropiados para la formación del vecindario; (2) conservar usos comerciales útiles en servir a vecinos/as ("el vecindario local") y añadir nuevas normas de zonificación para mejorar la fachada de la calle y normas de diseño que sean más orientadas hace el uso peatonal; (3) retener distritos industriales "light"/livianos para priorizar usos que fomenten o produzcan trabajos y añadir nuevas normas de zonificación para las transiciones mejoradas del uso residencial e industrial; (4) agregar nuevos reglamentos de zonificación para mejoramientos de acceso al área del "Rio" y las normas para la construcción de forma y la orientación de edificios; (5) fomentar el desarrollo orientado al tránsito mixto y equitativo; (6) preservar el carácter histórico y formas de edificio comercial para la calle "Brooklyn" hoy conocida como "Cesar Chavez Avenue" y conservar las formas y caracteres residenciales en los barrios y colonias de la área de "Prospect Park" y "Hollenbeck Park"; y (7) nueva zonificación que incluya normas de protección para recursos históricos identificados.

Las pólizas propuestas del Plan complementan la zonificación propuesta y designaciones de usos terrenales; estas pólizas también están orientadas a la preservación de las viviendas históricamente multi-familiares y bajas en densidad (unifamiliares), la promoción del río de Los Angeles como un servicio de la comunidad, la preservación de usos terrenales que generan empleos, y la preservación y fortalecimiento de áreas comerciales vecinales ("con usos que son útiles para el vecindario local"). Las pólizas incluidas en el Plan Propuesto también animarían los siguientes objetivos: (1) proteger estructuras históricas; (2) preservar el carácter de esta comunidad; (3) promover proyectos de desarrollo bien diseñados, y de buena calidad que complementan y elevan el carácter existente de la comunidad; y (4) preservar el ambiente urbano de densidad mixta de Boyle Heights.

A continuación se proporcionan características notables del Plan Propuesto.

- Preservar las áreas residenciales de densidad baja y mantener designaciones de uso terrenales también con densidad baja, y limitar la escala o forma de edificios para nuevos desarrollos en áreas con un carácter histórico establecido. Crecimiento potencial será dirigido lejos de áreas residenciales con baja densidad, y dirigidos hacia las zonas comerciales con acceso a transporte público y áreas residenciales que ya existen con densidad media.
- Nuevas reglas de zonificación que incluyen incentivos para los servicios públicos que benefician a la comunidad local, y que abordan la necesidad de desarrollos que encajan con el contexto de Boyle Heights a lo largo de los corredores principales. Algunos de estos corredores son la calle Primera "1st Street", el bulevar Whittier "Whittier Boulevard", la calle Soto y otros corredores y áreas comerciales identificadas, según el marco del Plan General que guía el crecimiento hace puntos de enfoque con mayor intensidad, y promoción de tránsito adyacente (metro y autobús) con usos mixtos en centros comerciales.
- Corredores de alto volumen peatonal (por ejemplo la calle Soto) son promovidos como rutas seguras que se conectan con las escuelas, y nuevas normas de zonificación que requieren fachadas peatonales y que se active la planta baja ("nivel de la calle") para promover espacios seguros para peatones.

TEMAS A TRATAR EN EL REPORTE DE IMPACTOS DEL AMBIENTE "EIR": Basándose en la descripción del proyecto y el entendimiento de los problemas ambientales asociados con el Plan propuesto, se prevé que la aplicación del Plan propuesto tiene el potencial de resultar en efectos ambientales significativos asociados con algunos o todos de los siguientes temas, que serán analizados en detalle en el "EIR":

- Estética
- Calidad del Aire
- Recursos Biológicos
- Recursos Culturales
- Geología y Suelos
- Emisiones de Gases de efecto Invernadero
- Materiales Peligrosos y Riesgosos
- Hidrología y Calidad del Agua
- Uso de la tierra y la Planificación
- Ruido
- Población, Vivienda y Empleo
- Servicios Públicos y Recreación
- Transporte/Circulación
- Sistemas de Utilidades/Servicios

La ciudad reconoce que existe contaminación de Exide en el área geográfica del plan y esta cuestión se identificará en la discusión de las condiciones existentes; y en la medida en que el desarrollo podría exacerbar los impactos asociados con la contaminación, el "EIR" identificará las medidas de mitigación para hacer frente a la exacerbación.

En la actualidad, la ciudad ha determinado que el Plan propuesto no resultará en impactos significativos en las siguientes categorías de impacto: Agricultura y Recursos Forestales, y Recursos Minerales. Como tal, actualmente, la Ciudad no pretende analizar los impactos en el "EIR" en estos temas ambientales. Un estudio inicial no estaba preparado para este proyecto, lo permitido por las pautas de CEQA, sección 15060(d).

Alternativas a analizarse en el "EIR" deben ser definidas y analizadas consistente con los requisitos de las directrices de la ley Ambiental "CEQA", sección 15126.6. Las alternativas específicas a ser evaluadas en el "EIR" pueden incluir, pero no se limitan a, la alternativa "Sin proyecto", como exige el la ley Ambiental "CEQA" y configuraciones de uso alternativo de la tierra.

LA DISPONIBILIDAD DEL DOCUMENTO: El aviso de la preparación y los materiales para el proyecto del Plan propuesto pueden verse en el la página de internet de la ciudad de Los Ángeles Departamento de Planificación Urbana en esta dirección: www.planning.lacity.org . Para localizar una copia de la notificación de preparación en la internet, haga "clic" en "Enviromental Review" (revisión ambiental) en el lado izquierdo de la Página Web del Departamento de Planificación Urbana, y luego haga "clic" en "Notice of Preparation & Scoping Meetings" (noticias de preparación y enlace de juntas para averiguación). También, para revisar los materiales del proyecto propuesto, por favor visite nuestro sitio de internet bilingüe de google, y haga clic en "Meetings and Outreach" (reuniones y enlace), aquí están las páginas de internet:

Inglés: www.sites.Google.com/site/boyleheightsncp/Meetings-Outreach
Español: www.sites.Google.com/site/boyleheightsncp/Meetings-Outreach/Meetings-Outreach-Spanish

PRESENTACIÓN DE OBSERVACIONES ESCRITAS ("proveer comentarios por escrito"): La Agencia primaria, solicita comentarios sobre el alcance, ámbito, contenido y especificaciones al "EIR" de agencias del todo responsables, agencias con jurisdicción por la ley, administradoras/es de agencias de fideicomisario, agencias involucradas, y partes interesadas que solicitaron aviso. Envíenos sus comentarios por escrito a mano o escribir a máquina (incluyendo su nombre, número de teléfono, información de contacto, correo electrónico si es conveniente) a la siguiente dirección:

Ciudad de Los Angeles Departamento de Planificación Urbana
ATTN: Haydee Urita-Lopez, Planificadora de la Ciudad ("City Planner")
Número de Caso: CPC-2016-2905-CPU y ENV-2016-2906-EIR
200 N. Spring Street, Room 667
Los Angeles, CA 90012

Teléfono: (213) 978-1325
Correo electrónico: haydee.urita-lopez@lacity.org

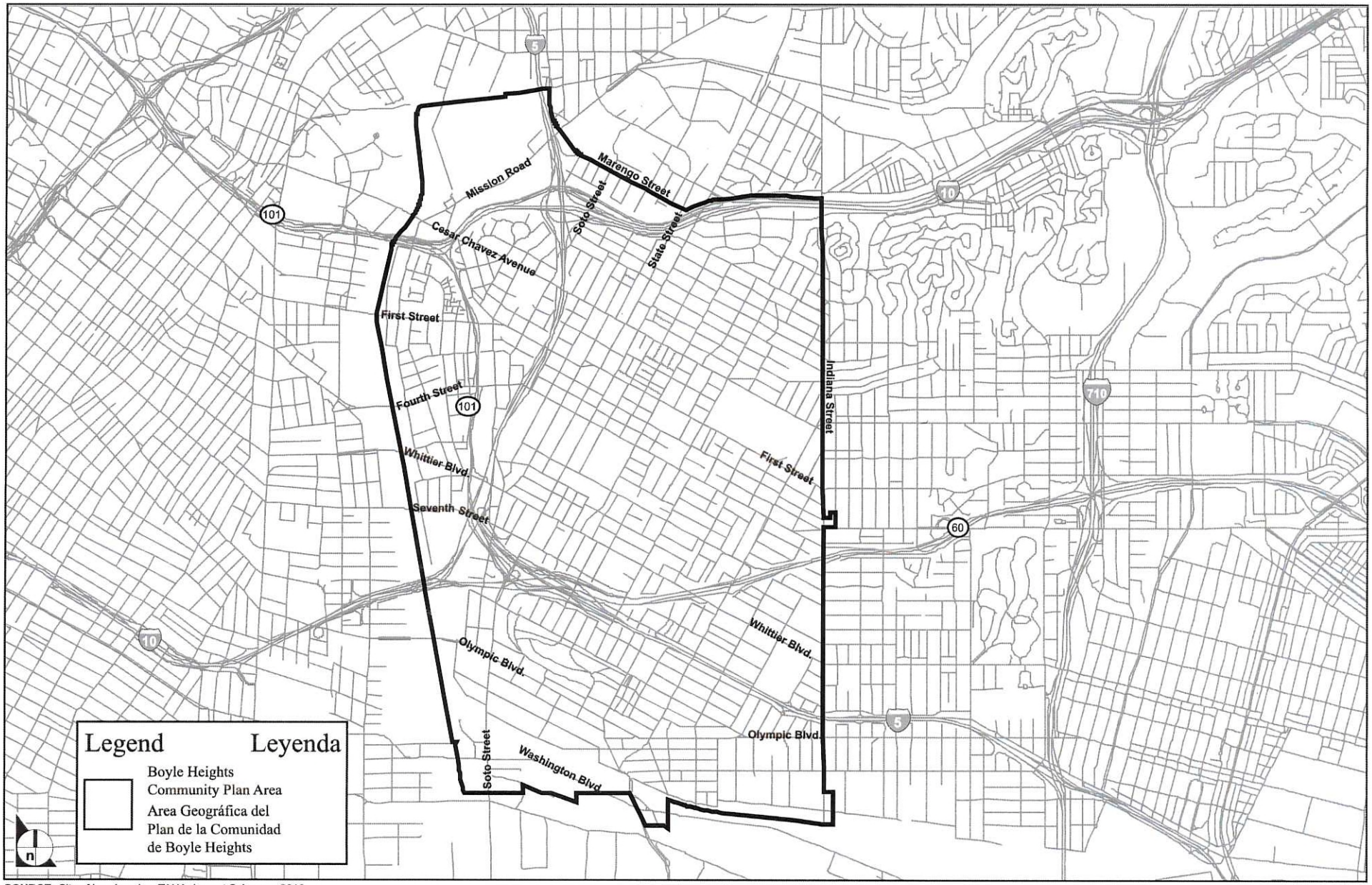
Conformidad con la sección CEQA 15082, este aviso de preparación se está circulando por un período de 30 días de comentario; la ciudad de Los Angeles pide comentarios escritos lo más temprano que sea posible, pero no más tarde de las 5:00p.m. (de la tarde) el 7 de octubre del 2016.

Vincent P. Bertoni, AICP
Director of City Planning

Conni Pallini-Tipton, AICP
Senior City Planner

Archivos adjuntos ("mapas de referencia"):

Figura 1: Mapa de Ubicación ("área geográfica") de el Plan de Boyle Heights
Figura 2: Diagrama de Usos Terrenales Propuestos



SOURCE: City of Los Angeles, TAHA, Impact Sciences, 2016
FUENTE DE INFORMACIÓN: Ciudad de los Ángeles, TAHA, Impact Sciences, 2016

FIGURE **1**

IMPACT SCIENCES

Boyle Heights Community Plan Area Map Area (Geográfica del Plan de la Comunidad de Boyle Heights)

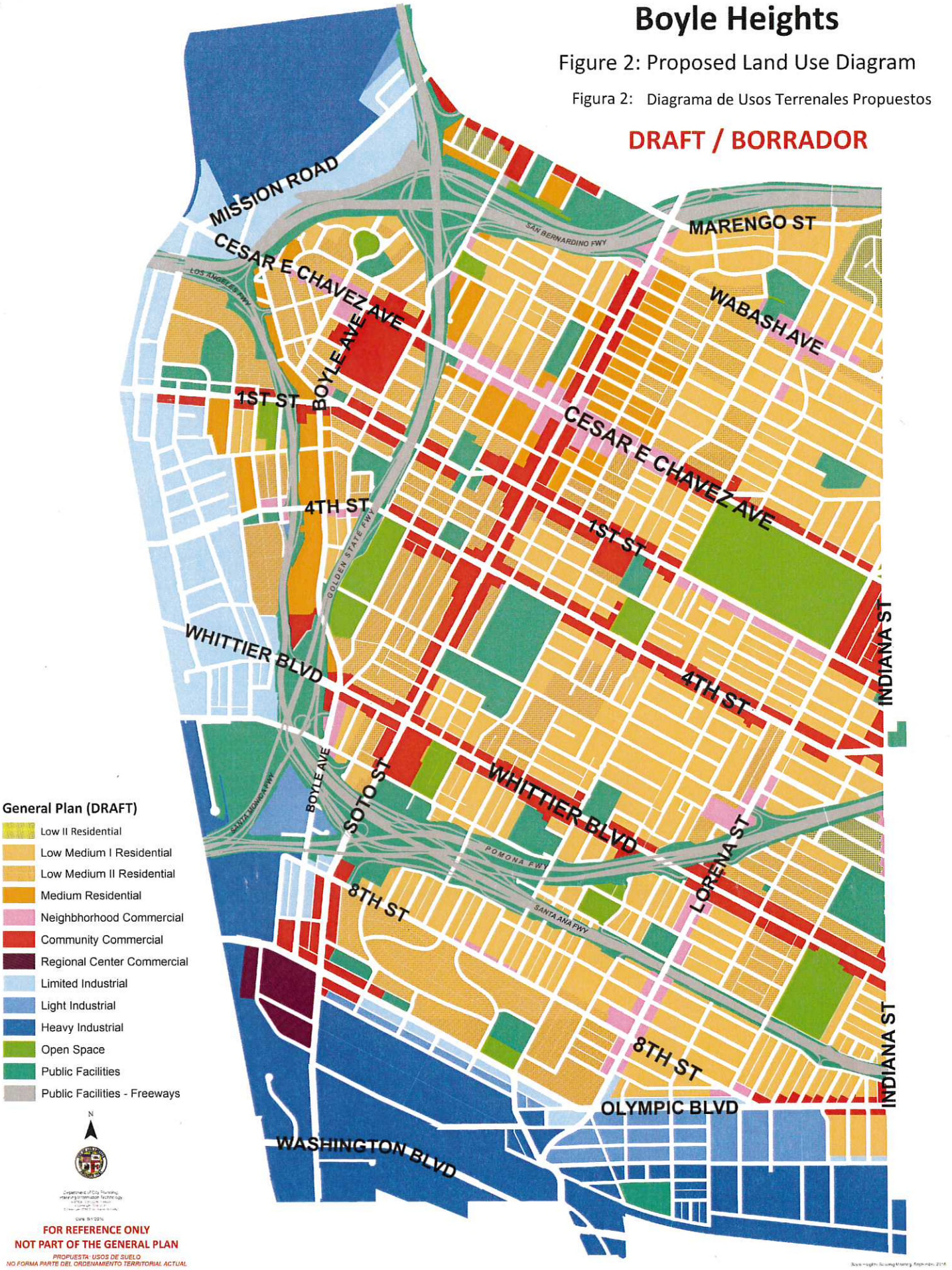
1264.003•09/16

Boyle Heights

Figure 2: Proposed Land Use Diagram

Figura 2: Diagrama de Usos Terrenales Propuestos

DRAFT / BORRADOR



COMMENT CARD Due Date: October 7

Please fill out and submit to staff at the meeting. You may also submit written comments by mail or fax to:
Haydee Urita-Lopez, Department of City Planning, 200 North Spring Street, Room #667, Los Angeles, CA 90012,
Fax: 213-978-1477.Email: *haydee.urita-lopez@lacity.org*

Name: Christopher Cruz **Email / Phone #:** _____

Address: ___

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☑ Organization ☐ other_____

Comments: I have a suggestion for the "Industrial Districts" portion of this EIR scoping meeting. There is a proposed "buffer zone along Olympic Blvd. My suggestion is that a report or study be conducted to determine the various metals in the area over where the proposed buffer zone will be. Then within that study or report, illustrate how the buffer zone would reduce, if at all, the metals in the air over the buffer zone. The buffer zone may not be a large enough buffer. Don't sell the communities health short over the desire to please these hazardous businesses.

THANK YOU

COMENTARIOS Fecha Límite 07 de octubre

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Fax: 213-978-1477. Correo electrónico: *haydee.urita-lopez@lacity.org*

Nombre:_____ **Email / # Teléfono:** _____

Domicilio: _____

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro_____

Comentarios:

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: Carlos Estrada **Email / Phone #:** _

Address: _

Please select one:

☒ Resident ☐ Business Owner ☒ Property Owner

☐ Organization ☐ other_____

Comments: (3) Overall proposed land use: Agree completely with the idea of enforcing a unifying design aesthetic on new construction. Might be too late for my block but would benefit area at large (3) commercial zoning: The main thing we are missing is parking. Lots of good mom+pop shops but not enough parking for people from outside BH or even from other parts of BH to visit. (3) residential zoning: Parking again. Permit parking creates as many problems as it solves. Must crack down on people parking multiple vehicles (for sale?) as personal vehicles (3) residential zoning - keep density down! More units are needed but there's smart ways of doing it. (3) Promote pathways to ownership. Help make renters Owners.

THANK YOU

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Por favor seleccione uno:

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☐ Organización ☐ otro_____

Comentarios:

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Fax: 213-978-1477 Email: *haydee.urita-lopez@lacity.org*

Name: Jason Gallegos **Email / Phone #:** _____

Address: _____

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other _____

Comments: I am concerned regarding height levels of new developments especially along the L.A. River & near Mariachi Plaza. I/We enjoy our view of the city from our house & do not wish to see monstrousities such as those that now exist along the west bank in the Art's District.

At mariachi plaza, the concern is in regards to current density issues, such as parking & amenities, specially for the elderly. Buildings there should be maintained at the 2-3 story max limit on ~~future residential~~ reflect current housing. Not overshadow them.

The Boyle Heights Community Plan should include a stance on "setbacks" Reflecting fire safety, child safety (specifically on blind spots), an enough distance from our neighbors for general comfort levels. As well as to maintain ~~the~~ the look & feel of current homes.

OVER

THANK YOU

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Domicilio: _____

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro _____

Comentarios:

(cont)

Parking currently is an issue. Residents have limited parking. Often having to park more than 10 blocks from their homes. High development housing ~~exac~~ causes increase loss of public parking. Parking is also an issue for bussiness around Mariachi Plaza & along Brooklyn. Community events also ~~that~~ strain residential parking. ~~As does~~ This parking issue also results in an increase in ticketing & during street sweeping day. As current residents are unable to find parking that has effectively been cut in half.

For public safety, blind spots exist for drivers along Chavez between Bridge St & Echandia (traveling East) where cars speed, unable to see the ~~ped~~ crosswalk barely missing pedestrians. And safety ~~along~~ on first street along the goldline ~~next~~ next to residential & a school.

GRACIAS

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: Alex Bowman **Email / Phone #:** _____

Address: _____

Please select one:

☐ Resident ☑ Business Owner ☐ Property Owner

☐ Organization ☐ other _____

Comments: The plan that is presented is well put together. The one thing I would request is a close look at open/green space, especially since there is a call to increase living housing units along the Gold Line and Cesar Chavez. Boyle Heights already lacks green space, especially since the largest zoned open space is a cemetary (which isn't very green since the drought). I would ask for a mitigation of parks and open space.

I would also ask to make sure there is a requirement for public open space development along the LA river.

Thank you for your time and work.

THANK YOU

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: mark! Lopez **Email / Phone #:**

Address:

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other

Comments:

- Restrictive truck routes should be created and enforced to limit exposure to toxic issues from trucks for residents, including idling. This is especially an issue for residential areas adjacent to industries in the southern & western portions of Boyle Heights.
- Soil sampling for lead should be conducted at least up to 4½ miles from Exide to assess & mitigate impacts from future development projects in Boyle Heights.
- Toxic facilities & traffic issues should be part of the scoping process so resident knowledge (especially historic info of pre CEQA facilities) is incorporated into studies for the draft EIR.

THANK YOU

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Domicilio: _____

Por favor seleccione uno:

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: Mark Lopez **Email / Phone #:**

Address:

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other

Comments:

- We need a Specific Plan for the industrial areas along the LA River
- No land uses should be allowed by right. Industrial uses should require mandatory Conditional use Permit process. All housing developments, regardless of levels, should require affordable housing units proportional to the per center of low-income families in the area. Each additional level, beyond 2, should require a 25% increase of affordable housing units, up to 4 levels, 5 level developments should require 100% affordable housing units.
- Heavy industry zoning adjacent to housing near olympic, and especially along union pacific approaching Indiana, should be rezoned to reduce toxic exposure to residents. The

THANK YOU

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: Pamfila Rodriguez **Email / Phone #:** _____

Address: _____

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: Estoy de acuerdo en los incentivos de ~~la~~ Vivienda economica en terrenos de metro en la plaza de Mariachi plaza. tambien sedeban incluir el incentivo. porque esta sarca del tren la vivienda economica. para que las personas. pobres puedan usar el metro. que es un trasiporte publico y asi no se usen los carros.
No sotros, la comunidad de Boyle, H. necesitamos la vivienda economica es una Gran necesidad para muchas familias de muy bajos ingresos. no queremos vivienda de lujo.
ojala Tomen en cuenta nuestras peticiones para la vivienda, ecomomica, que es una necesidad, no un lujo.

THANK YOU

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: Diana Ochoa **Email / Phone #:** _____

Address: _____

Please select one:

☐ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☒ Other community garden volunteer

Comments:

I'm writing this in support and fierce advocation of proyecto Jardin as a community building space that should be valorized as such. Ensuring that the garden is considered a green space will secure that the community-building through gardening continues on. Part of your plan talks about "conserving neighborhood character", and ensuring the permanency of the garden as a green space will do that. Additionally, I'm writing in support of removing the Mariachi plaza from historic zone to the community corridor - to maximize transit oriented development, increasing the rider usage of public transit.

THANK YOU

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Domicilio: _____

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Name: Hector A. Negrete **Email / Phone #:** _

Address: _

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: I was hoping the city revaluating the red marks on side walks that ~~[illegible]~~ prohibit parking. theres been a large increase in red marks where residential areas are. pleas revisit and stop probibiting Parking.

THANK YOU

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Domicilio: _____

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Fax: 213-978-1477. Correo electrónico: *haydee.urita-lopez@lacity.org*

Nombre: Michael Villa **Email / # Teléfono:** _

Domicilio: _

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☑ Organización ☐ otro_____

Comentarios:

Mariachi plaza empty lot should be moved from the historical Zoning to the Community Corridor Zoning. By making move it will maximize TOD to create an impact in our environment. Preserve industrial land for jobs. NO housing development.

GRACIAS

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Name: _____ **Email / Phone #:** _____

Address: _____

Please select one:

☐ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: _____

THANK YOU

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Fax: 213-978-1477. Correo electrónico: *haydee.urita-lopez@lacity.org*

Nombre: Blanca Espinoza **Email / # Teléfonc**

Domicilio:

Por favor seleccione uno:

☑ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro_____

Comentarios:

Gracias por tomarnos en cuenta esperamos que tomen en cuenta nuestro Plan del Pueblo. la Vivienda economica es una gran necesidad y tambien el trans Porte Publico estos dos son muy importantes Para nuestra comunidad esperamos que sus Proyectos los incluyan queremos una ciudad libre de contaminacion y el trasporte Publico hara menos contaminacion

GRACIAS

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Name: _____ **Email / Phone #:** _____

Address: _____

Please select one:

☐ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: _____

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: GREGORIO **Email / Phone #:** _____

Address: _ _____

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: ~~I THINK~~ SOMETIMES ~~E~~NDIVIDUALS HAVE THE BEST INTENTIONS. BUT WHEN TIS A BUNCH OF FOLX FROM OUTSIDE THE COMMUNITY, COMING IN TO A COMMUNITY LIKE BOYLE HEIGHTS WANTING TO MAKE CHANGES TO IMPROVE THE COMMUNITY IT MAY CAUSE SOME CONFLICT FOR RESIDENTS. ~~of~~ THERE WILL BE SOME UNINTENDED CONSEQUENCES FOR RESIDENTS AND THESE FOLX WILL NOT BE ABLE TO HELP. SOMEHOW, THERE NEEDS TO BE AN INCREASE IN COMMUNITY INVOLVEMENT (THE REAL COMMUNITY-NOT THE SELL OUTS). ~~THE~~ THERE'S A BUNCH OF FOLX FROM OUTSIDE COMMUNITIES IN THIS MEETING TO MAKE DECISIONS FOR ANOTHER COMMUNITY. THIS PROJECT NEEDS TO BE 100% DONE BY FOLX WHO LIVE WITHIN THE BOYLE HEIGHTS COMMUNITY. (WE HAVE OUR BEST INTEREST) IN BUILDING MORE HOUSES IS NOT GOING TO SOLVE EVICTION-DISPLACEMENT-GENTRIFICATION. INCARCERATING MORE YOUTH IS NOT GOING TO STOP CRIME.

THANK YOU

COMENTARIOS Fecha Límite___07 de octubre___

Favor de llenar esta forma y entregar al personal. También se puede mandar por correo, o fax a:
Haydee Urita-Lopez, Department of City Planning, 200 North Spring Street, Room #667, Los Angeles, CA 90012,
Fax: 213-978-1477. Correo electrónico: *haydee.urita-lopez@lacity.org*

Nombre:_____ **Email / # Teléfono:** _____

Domicilio: _____

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro_____

Comentarios:

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GRACIAS

COMMENT CARD Due Date: October 7

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Name: Thalia Soriano **Email / Phone #:** _____

Address: _____

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: Thanks for having this meeting. Although I have to say, it was kind of confusing what the plans were, but I did get it. What I would really like to see though, is the community become greener. So please, more trees, around industrial and housing areas. AND also, if you are going to build more housing, make it affordable for the people already living here, that it is affordable to our income.

Also, if you could have better communication with us when having these kind of meetings, that would be great, because not a lot of people in the community know about these meetings. In fact only few of us know.

And also be **clear** of is actually going to happen here in Boyle Heights in the future.

THANK YOU

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Name: Tiffany K Lam **Email / Phone #:**

Address:

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other

Comments:

parking → we need to build underground
how does the plan address this? (and)

industrial → maintain industrial use only along LA river (✓)

community / nodes → (X) concern about the ongoing projects will already be completed before 2018, the expected finalization of this community plan update

(X?) meaning more private investment and less affordable housing will be set up as the case anyways

Cesar Chavez → highly impacted, how can we improve this transit area for everyone - bicyclists? pedestrians? drivers

THANK YOU

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Name: Eliseo Alex Tenorio **Email / Phone #:**

Address:

Please select one:

☒ Resident ☐ Business Owner ☒ Property Owner

☐ Organization ☐ other_____

Comments: I am interested in The H. Preservation Overlay and if Soto St. homes have been ID'd as historical. My wife's grandmother had her office at 1185 S. Soto St. and she was one of the founders of the Japanese American Hospital on Cummings / 1st St. as an example. Also I'm on the board of the BHH Society and concerned that we are losing many historical homes which are the essence of Boyle Heights. Feel Free TO contact me or the organization

THANK YOU

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Name: Diego Amavizca **Email / Phone #:**

Address:

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☒ Organization ☐ other_____

Comments: Preserve Wyvernwood. It is a historic, cultural resource.

Proposed projects (Wyvernwood, Sears) will increase density 5 times. Traffic, & emissions, will also increase to levels ~~that exceed~~ beyond what is tolerable.

Preserves 1187 RSO Units that the city needs.

SAVE WYVERNWOOD!!

THANK YOU

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Name: Marisol Sanchez **Email / Phone #:** _____

Address: __

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: Boyle Heights ~~has~~ is a high density neighborhood, while the community plan touches on residential, commercial, & industrial, there is a lack of green space in the area. Green space to include a dog park & lounging opportunities for health & wellness activities.
My suggestion: convert industrial zones into green spaces. For mixed residential/commercial zones, rooftops should be green spaces for residents. Boyle Heights needs and deserves MORE green space

THANK YOU

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Name: Fanny Ortiz **Email / Phone #:** _____

Address: _____

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other _____

Comments: As an active community resident, I feel the need to maintain the Industrial Land for Jobs.

THANK YOU

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Name: Fanny Ortiz **Email / Phone #:** _

Address: __

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: I believe the Mariachi Plaza Empty Lot on Bailey and Pennsylvania should not be considered as a historical site, but rather be moved to the "Community Corridors" section. Moving this lot would create an Enviromental impact by allowing for an increase of Housing developments.

We are in a housing crisis, and limiting this particular site would impact our community, and those in need of Access to housing, and the environment impact created by lack of housing is having homeless folks out in the Streets and more people driving cars.

THANK YOU

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Name: Leticia Andrade **Email / Phone #:** _

Address: _____

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: Yo quiero que haya flexibilidad en el area designada como historico residencial vecindario porque es grande el espacio y con la necesidad de vivienda que hay seria una buena oportunidad de espacio para construir vivienda economica que es la que realmente se necesita. es bueno preservar pero que sea justa la preservacion

THANK YOU

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Name: Leticia G. **Email / Phone #:** _____

Address: _____

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other _____

Comments: y el area de la Industria el cambio que quiero ver es más ligero el desarrollo como Industria inteligente que no contamina, y como antes ha sido industria así debería permaneceer para el desarrollo economico de empleo pero con control de contaminacion a este momento pienso debe permanecer como zona industrial con barrera y verde para aluier los toxicas esta zona no laconsideraria para vivienda.

THANK YOU

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Name: Leticia Andrade **Email / Phone #:** _____

Address: _____

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: Como residente espero ver más Presentaciones de este proyecto porque aunque este es buena presentación. Todavía hay que ver más detalles. Por ahora lo que considero de más importacia es la vivienda de bajos recursos y mejorar el Parque de nuestras areas. apoyo la estabilidad de la comunidad. y sus familias.

THANK YOU

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Nombre: Guille Gonzalez **Email / # Teléfono:**

Domicilio:

Por favor seleccione uno:

☑ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro

Comentarios:

La vivienda accesible es una necesidad primordial en los terrenos cercanos al transito urbano, ya que con el uso de autos es un impacto ala calidad del Aire. Tambien es muy importante tomar en cuenta las opiniones y sugerencias de los residentes y personas afectadas en los diferentes aspectos.

Sinceramente
Guille

GRACIAS

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Name: _____ **Email / Phone #:** _____

Address: _____

Please select one:

☐ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: _____

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Name: Carmen Fuentes **Email / Phone #:** _____

Address: _____

Please select one:

☐ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: Me gustaria ver que en el proyecto ocuparan para los trabajos a la gente de la Comunidad y tambien que aya bebienda Economica y no estoy de acuerdo que sea bibienda Recidencial Fuera ber algo libre y amplio. Que no sea de cinco pisos. me gustaria que incluyera el lote que esta enfrente del hopital.

THANK YOU

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Name: Stephanie Ortiz **Email / Phone #:** _____

Address: ___ _____

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other _____

Comments: Transit Oriented developments should be accessible and affordable, ensuring the public transit is utilized, as opposed to driving vehicles, which pollut our environment.

I'd like to have the empty lot owned by Metro on Mariachi Plaza to Moved from the historical zoning, to be moved to the "Community Corridors" zoning section.

Maximizing the transit oriented development for ~~a~~ accessible and affordable housing. Maximizing this Metro lot would allow for less pollution to be emitted into our environment.

THANK YOU

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Name: JORGE MADRID **Email / Phone #:** (-

Address:

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other

Comments: I WANT TO SEE MORE clean energy: ELECTRIC VEHICLES, CHARGING STATIONS, SOLAR POWER; SOLAR POWERED PHONE CHARGING; SOLAR & SHADE @ BUS STOPS.

HOW CAN WE INCENTIVIZE SMALL "GRANNY FLATS" or "TINY HOMES"?
+ MAKE THEM SOLAR, BATTERY, GREY WATER, GREEN/COOL ROOF; NET ZERO ENERGY/WASTE?
+ BONUS FOR AFFORDABILITY
+ ADD MORE HOUSING & MINIMIZE IMPACT

- MINIMIZE DUMPING → VIDEO MONITORING OF HIGH DUMPING AREAS
- GREEN ALLEYS → ADD VEGITATION, GREEN PAVEMENT, enforce NO dumping.
- MORE VEGITATION ALONG FREEWAY OFFRAMPS, OVERPASSES THAT CUT THROUGH THE COMMUNITY → MINIMIZE POLLUTION & DUST
- PET WASTE STATIONS!
- ATTRACT clean energy COMPANIES → BRING jobs to INDUSTRIAL AREAS

THANK YOU

BACK

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Comentarios:

- MAINTAIN & MARK DEDICATED BIKE LANES → ROAD BUMPS OR MARKS
- BRING BIKE SHARE! → ENSURE ADEQUET OUTREACH & BILINGUAL INFO
- ENCOURAGE MORE MURALS & PUBLIC ART
- MORE TRASH CANS, PET WASTE STATIONS, RECYCLE BINS, BIKE LOCK STATIONS ON MAJOR CORRIDORS (1ST ST, CHAVEZ, 4th ST, WHITTIER)
- MORE TRASH CLEANING, ESPECIALLY along FREEWAYS & ALLEYWAYS
- COMMUNITY SOLAR (SHARED SOLAR) FOR RENTERS!
  → Develop city owned property OR incentive SOLAR THAT CAN credit renters

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Name: Queen Victoria Ortega **Email / Phone #:**

Address:

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other

Comments: A more diliniated intent for the event is needed. Did not have a clear mission, or desired outcome.

I would also like to see intentional Creation of Space for Vulnerable Communities like LGBTQ Community, Youth and homless.

THANK YOU

COMENTARIOS Fecha Límite___07 de octubre___

Favor de llenar esta forma y entregar al personal. También se puede mandar por correo, o fax a:
Haydee Urita-Lopez, Department of City Planning, 200 North Spring Street, Room #667, Los Angeles, CA 90012,
Fax: 213-978-1477. Correo electrónico: *haydee.urita-lopez@lacity.org*

Nombre:_____ **Email / # Teléfono:** _____

Domicilio: _____

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro_____

Comentarios:

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GRACIAS

COMMENT CARD Due Date: October 7

Please fill out and submit to staff at the meeting. You may also submit written comments by mail or fax to:
Haydee Urita-Lopez, Department of City Planning, 200 North Spring Street, Room #667, Los Angeles, CA 90012,
*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: Rudy Espinoza **Email / Phone #:** _____

Address: ___ _____

Please select one:

☐ Resident ☐ Business Owner ☐ Property Owner

☒ Organization ☐ other_____

Comments:

- One of my concerns is in the designations being placed in the Industrial Section of B.H.
  → How can we ensure jobs created are for BH Residents?
  → How can we ensure that LA RIVER-Related investments support existing BH Residents
- Can the community plan incorporate a general theme of affordability of housing and commercial spaces?
- What is the maximum percentage of affordable housing we can require in incentives? How can we ensure they support BH residents primarily?

THANK YOU

COMENTARIOS Fecha Límite___07 de octubre___

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Domicilio: _____

Por favor seleccione uno:

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Comentarios:

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*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: Hector Huezo **Email / Phone #:**

Address:

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other

Comments: Please ensure that you allow for higher density around transit corridors and stations. Don't leave it at low/medium density

THANK YOU

COMENTARIOS Fecha Límite__07 de octubre__

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Domicilio: _____

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

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Haydee Urita-Lopez, Department of City Planning, 200 North Spring Street, Room #667, Los Angeles, CA 90012,
*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: MARY LUGO **Email / Phone #:** _____

Address: _____

Please select one:

☑ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments:

THEY SHOULD BE A CROSS WALK ON 1ST. & FICKET STREET VEHICLES ARE SPEEDING AT ALL HOURS OF THE DAY CHILDREN CROSS THE STREET AVOIDING TO GET HIT AND RUNED OVER

VEHICLES TRAVEL AT HIGH RATE OF SPEED ON 1st. STREET BETWEEN SOTO St. & MOTT STREET

THANK YOU

COMENTARIOS Fecha Límite__07 de octubre__

Favor de llenar esta forma y entregar al personal. También se puede mandar por correo, o fax a:
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Fax: 213-978-1477. Correo electrónico: *haydee.urita-lopez@lacity.org*

Nombre:_____ **Email / # Teléfono:** _____

Domicilio: _____

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro_____

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Fax: 213-978-1477.Email: *haydee.urita-lopez@lacity.org*

Name: MARY LUGO **Email / Phone #:** _____

Address _____

Please select one:

☒ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other _____

Comments: BOYLE HEIGHTS SHOULD HAVE PERMIT PARKING ENFORCED IN ORDER TO CONTROL THE ABUSE OF PARKING SPACES VEHICLES PARKED IN CERTAIN ZONES STREETS SHOULD BE REGULATED

TOO MANY VEHICLES WITH CLUTTER IN TRUCKS OVER TAKE SPACES MAKING IT HARD FOR RESIDENTS ON 2ND & ST LUIS TO PARK BETWEEN St. Louis & CUMMINGS ST

2600 BLOCK OF PENNSYLVANIA AVE. ALSO NEEDS PARKING PERMITS ENFORCED

THANK YOU

COMENTARIOS Fecha Límite__07 de octubre__

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Fax: 213-978-1477. Correo electrónico: *haydee.urita-lopez@lacity.org*

Nombre:_____ **Email / # Teléfono:** _____

Domicilio: _____

Por favor seleccione uno:

☐ Residente ☐ Dueña/o de Negocio ☐ Dueña/o de Propiedad

☐ Organización ☐ otro_____

Comentarios:

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GRACIAS

Haydee Urita-Lopez <haydee.urita-lopez@lacity.org>

Comments on the community plan

2 messages

Emmanuel Deleage Wed, Sep 21, 2016 at 5:12 PM
To: Haydee Urita-Lopez <haydee.urita-lopez@lacity.org>

Hi Haydee,

My comments on the Boyle Heights Community plan, is that I think there needs to be a thought out strategy for more parking, especially within walking distance of commercial corridors, like 1st Street. The one on Chicago St, south of Cesar Chavez is a very good example of what we need more.
This will help support the local businesses, which will help support local jobs, and keep the mom and pop stores around.

Thanks

--
Emmanuel Deleage
Executive Director

CASA 0101 THEATER

Haydee Urita-Lopez <haydee.urita-lopez@lacity.org> Wed, Sep 21, 2016 at 5:14 PM
To: Emmanuel Deleage

Thank you Emmanuel, your comment has been filed and received.

[Quoted text hidden]

--

HAYDEE URITA-LOPEZ
CITY PLANNER

DEPARTMENT OF CITY PLANNING
Community Planning Bureau | Boyle Heights Plan
D 213.978.1325
E haydee.urita-lopez@lacity.org
200 N. Spring St., Suite 667
Los Angeles, CA 90012

ADJACENT CONSTRUCTION DESIGN MANUAL

1.0 INTRODUCTION

1.1 Parties planning construction over, under or adjacent to a Metropolitan Transportation Authority (MTA) facility or structure are advised to submit for review seven (7) copies of their drawings and four (4) copies of their calculations showing the relationship between their project and the MTA facilities, for MTA review. The purpose of the MTA review is to reduce the chance of conflict, damage, and unnecessary remedial measures for both MTA and the parties. Parties are defined as developers, agencies, municipalities, property owners or similar organizations proposing to perform or sponsor construction work near MTA facilities.

1.2 Sufficient drawings and details shall be submitted at each level of completion such as Preliminary, In-Progress, Pre-final and Final, etc. to facilitate the review of the effects that the proposed project may or may not have on the MTA facilities. An MTA review requires internal circulation of the construction drawings to concerned departments (usually includes Construction, Operations, Maintenance, and Real Estate). Parties shall be responsible for all costs related to drawing reviews by MTA. MTA costs shall be based upon the actual hours taken for review at the hourly rate of pay plus overhead charges. Drawings normally required for review are:

A. Site Plan

B. Drainage Area Maps and Drainage Calculations

C. Architectural drawings

D. Structural drawings and calculations

E. Civil Drawings

F. Utility Drawings

G. Sections showing Foundations and MTA Structures

H. Column Load Tables

I. Pertinent Drawings and calculations detailing an impact on MTA facilities

J. A copy of the Geotechnical Report.

K. Construction zone traffic safety and detour plans: Provide and regulate positive traffic guidance and definition for vehicular and pedestrian traffic adjacent to the construction site to ensure traffic safety and reduce adverse traffic circulation impact.

L. Drawings and calculations should be sent to:

MTA Third Party Administration (Permits Administration)
Los Angeles County Metropolitan Transportation Authority
One Gateway Plaza
Los Angeles, California 90012

1.3 If uncertainty exists on the possible impacts a project may have on the MTA facilities, and before submitting a formal letter requesting a review of a construction project adjacent to the Metro System, the party or his agent may contact the MTA Third Party Administrator (Permits). The Party shall review the complexity of the project, and receive an informal evaluation of the amount of detail required for the MTA review. In those cases, whereby it appears the project will present no risk to MTA, the Third Party Administrator (Permits) shall immediately route the design documents to Construction, Operations, Maintenance, and Real Estate departments for a preliminary evaluation. If it is then confirmed that MTA risk is not present, the Administrator shall process an approval letter to the party.

1.4 A period of 30 working days should be allowed for review of the drawings and calculations. Thirty (30) work days should be allowed for each successive review as required. It is noted that preliminary evaluations are usually produced within 5 working days.

1.5 The party shall reimburse the MTA for any technical review or support services costs incurred that are associated with his/her request for access to the Metro Rail System

1.6 The following items must be completed before starting any construction:

A. Each part of the project's design may be reviewed and approved by the MTA. The prime concern of the MTA is to determine the effect of the project on the MTA structure and its transit operations. A few of the other parts of a project to be considered are overhead protection, dust protection, dewatering, and temporary use of public space for construction activities.

B. Once the Party has received written acceptance of the design of a given project then the Party must notify MTA prior to the start of construction, in accordance with the terms of acceptance.

1.7 Qualified Seismic, Structural and Geotechnical Oversight

The design documents shall note the name of the responsible Structural Engineer and Geotechnical Engineer, licensed in the State of California.

2.0 REVIEW PROCEDURE

2.1 All portions of any proposed design that will have a direct impact on an MTA facility or structure will be reviewed to assure that the MTA facility or structure is not placed in risk at any time, and that the design meets all applicable codes and criteria. Any portion of the proposed design that is to form part of an MTA controlled area shall be designed to meet the MTA Design Criteria and Standards.

2.2 Permits, where required by the local jurisdiction, shall be the responsibility of the party. City of L.A. Dept. of Bldg. and Safety and the Bureau of Engineering permit review shall remain in effect. Party shall refer to MTA Third Party Administration policies and procedures, THD5 for additional information.

2.3 Monitoring of the temporary support of excavation structures for adjacent construction shall be required in all cases for excavations within the geotechnical zone of influence of MTA structures. The extent of the monitoring will vary from case to case.

2.4 Monitoring of the inside of MTA tunnels and structures shall be required when the adjacent

excavation will unload or load the MTA structure or tunnel. Monitoring of vertical and horizontal distortions will include use of extensometers, inclinometers, settlement reference points, tiltmeters, groundwater observation wells, tape extensometer anchor points and load cells, as appropriately required. Acceptable limits of movement will depend on groundwater conditions, soil types and also the length of service the stations and tunnels have gone through. Escorts will be required for the survey parties entering the Metro operating system in accordance with MTA Operating Rules and Procedures. An MTA account number will be established and the costs for the escort monitoring and surveying service will be billed directly to the party or his agent as in section 1.2.

2.5 The calculations submitted for review shall include the following:

A. A concise statement of the problem and the purpose of the calculation.

B. Input data, applicable criteria, clearly stated assumptions and justifying rationale.

C. References to articles, manuals and source material shall be furnished with the calculations.

D. Reference to pertinent codes and standards.

E. Sufficient sketches or drawing references for the work to be easily understood by an independent reviewer. Diagrams indicating data (such as loads and dimensions) shall be included along with adequate sketches of all details not considered standard by MTA.

F. The source or derivation of all equations shall be shown where they are introduced into the calculations.

G. Numerical calculations shall clearly indicate type of measurement unit used.

H. Identify results and conclusions.

I. Calculations shall be neat, orderly, and legible.

2.6 When computer programs are used to perform calculations, the following information shall accompany the calculation, including the following:

A. Program Name.

B. Program Abstract.

C. Program Purpose and Applications.

D. Complete descriptions of assumptions, capabilities and limitations.

E. Instructions for preparing problem data.

F. Instructions for problem execution.

G. List (and explanation) of program acronyms and error messages.

H. Description of deficiencies or uncorrected errors.

I. Description of output options and interpretations.

J. Sample problem(s), illustrating all input and output options and hardware execution statements. Typically, these problems shall be verified problems.

K. Computer printout of all supporting calculations.

L. The "User's Manual" shall also include a certification section. The certification section shall describe the methods and how they cover the permitted options and uses of the program.

2.7 Drawings shall be drawn, to scale, showing the location and relationship of proposed adjacent construction to existing MTA structures at various stages of construction along the entire adjacent alignment. The stresses and deflections induced in the existing MTA structures should be provided.

2.8 The short-term and long-term effects of the new loading due to the adjacent construction on the MTA structures shall be provided. The soil parameters and other pertinent geotechnical criteria contained in existing contract documents for the affected structure, plus any additional conditions shall be used to analyze the existing MTA structures.

2.9 MTA structures shall be analyzed for differential pressure loadings transferred from the adjacent construction site.

3.0 MECHANICAL CRITERIA

3.1 Existing services to MTA facilities, including chilled water and condenser water piping, potable and fire water, storm and sanitary sewer, piping, are not to be used, interrupted nor disturbed without written approval of MTA.

3.2 Surface openings of ventilation shafts, emergency exits serving MTA underground facilities, and ventilation system openings of surface and elevated facilities are not to be blocked or restricted in any manner. Construction dust shall be prevented from entering MTA facilities.

3.3 Hot or foul air, fumes, smoke, steam, etc., from adjacent new or temporary facilities are not to be discharged within 40 feet of existing MTA ventilation system intake shafts, station entrances or portals. Tunnel ventilation shafts are both intake and discharge structures.

3.4 Clear access for the fire department to the MTA fire department connections shall be maintained at all times. Construction signs shall be provided to identify the location of MTA fire department connections. No interruption to fire protection water service will be permitted at any time.

3.5 Modifications to existing MTA mechanical systems and equipment, including ventilation shafts, required by new connections into the MTA System, shall only be permitted with prior review and approval by MTA. If changes are made to MTA property as built drawings shall be provided reflecting these changes.

At the option of MTA, the adjacent construction party shall be required to perform the field tests necessary to verify the adequacy of the modified system and the equipment performance. This verification shall be performed within an agreed time period jointly determined by MTA and the Party on a case by case basis. Where a modification is approved, the party shall be held responsible to maintain original operating capacity of the equipment and the system impacted by the modification.

4.0 OPERATIONAL REQUIREMENTS

4.1 GENERAL

A. Normal construction practices must be augmented to insure adequate safety for the general public entering Metro Stations and riding on Metro Trains and Buses. Design of a building, structure, or facility shall take into account the special safety considerations required for the construction of the facility next to or around an operating transit system.

B. Projects which require working over or adjacent to MTA station entrances shall develop their construction procedures and sequences of work to meet the following minimum requirements:

1. Construction operations shall be planned, scheduled and carried out in a way that will afford the Metro patrons and the general public a clean, safe and orderly access and egress to the station entrance during revenue hours.

2. Construction activities which involve swinging a crane and suspended loads over pedestrian areas, MTA station entrances and escalators, tracks or Metro bus passenger areas shall not be performed during revenue hours. Specific periods or hours shall be granted on a case-by-case basis.

3. All cranes must be stored and secured facing away from energized tracks, when appropriate.

4. All activity must be coordinated through the MTA Track Allocation process in advance of work activity.

4.2 OVERHEAD PROTECTION - Station Entrances

A. Overhead protection from falling objects shall be provided over MTA facilities whenever there is possibility, due to the nature of a construction operation, that an object could fall in or around MTA station entrances, bus stops, elevators, or areas designed for public access to MTA facilities. Erection of the overhead protection for these areas shall be done during MTA non-revenue hours.

1. The design live load for all overhead protection shall be 150 pounds per square foot minimum. The design wind load on the temporary structures shall be 20 pounds per square foot, on the windward and leeward sides of the structure.

2. The overhead protection shall be constructed of fire rated materials. Materials and equipment shall not be stored on the completed shield. The roof of the shield shall be constructed and maintained watertight.

B. Lighting in public areas and around affected MTA facilities shall be provided under the overhead protection to maintain a minimum level of twenty-five (25) footcandles at the escalator treads or at the walking surface. The temporary lighting shall be maintained by the Party.

C. Wooden construction fencing shall be installed at the boundary of the areas with public access. The fencing shall be at least eight-feet high, and shall meet all applicable code requirements.

D. An unrestricted public access path shall be provided at the upper landing of the entrance escalator-way in accordance with the following:

1. A vertical clearance between the walking surface and the lowest projection of the shield shall be 8'-0".

2. A clear pedestrian runoff area extending beyond the escalator newel shall be provided, the least dimension of which shall be twenty (20) feet.

3. A fifteen (15) foot wide strip (other than the sidewalk) shall be maintained on the side of the escalator for circulation when the escalator is pointed away from a street corner.

4. A clear path from any MTA emergency exit to the public street shall be maintained at all times.

E. Temporary sidewalks or pedestrian ways, which will be in use more than 10 days, shall be7constructed of four (4") inch thick Portland cement concrete or four(4") inches of asphaltic concrete placed and finished by a machine.

4.3 OVERHEAD PROTECTION - Operating Right-of-Way Trackage

A. MTA Rail Operations Control Center shall be informed of any intent to work above, on, or under the MTA right-of-way. Crews shall be trained and special flagging operations shall be directed by MTA Rail Operations Control Center. The party shall provide competent persons to serve as Flaggers. These Flaggers shall be trained and certified by MTA Rail Operations prior to any work commencing. All costs incurred by MTA shall be paid by the party.

B. A construction project that will require work over, under or adjacent to the at grade and aerial MTA right-of-way should be aware that the operation of machinery, construction of scaffolding or any operation hazardous to the operation of the MTA facility shall require that the work be done during non-revenue hours and authorized through the MTA Track Allocation process.

C. MTA flagmen or inspectors from MTA Operations shall observe all augering, pile driving or other work that is judged to be hazardous. Costs associated with the flagman or inspector shall be borne by the Party.

D. The party shall request access rights or track rights to perform work during non-revenue hours. The request shall be made through the MTA Track Allocation process.-

4.4 OTHER METRO FACILITIES

A. Access and egress from the public streets to fan shafts, vent shafts and emergency exits must be maintained at all times. The shafts shall be protected from dust and debris. See

Exhibit A for details.

B. Any excavation in the vicinity of MTA power lines feeding the Metro System shall be through hand excavation and only after authorization has been obtained through the MTA Track Allocation process. MTA Rail Operations Control Center shall be informed before any operations commences near the MTA power system.

C. Flammable liquids shall not to be stored over or within 25 feet horizontally of MTA underground facilities. If installed within 25 to 100 feet horizontally of the structure, protective encasement of the tanks shall be required in accordance with NFPA STD 130. Existing underground tanks located within 100 feet horizontally of MTA facilities and scheduled to be abandoned are to be disposed of in accordance with Appendix C of NFPA STD 130. NFPA STD 130 shall also be applied to the construction of new fuel tanks.

D. Isolation of MTA Facilities from Blast

Subsurface areas of new adjacent private buildings where the public has access or that cannot be guaranteed as a secure area, such as parking garages and commercial storage and warehousing, will be treated as areas of potential explosion. NFPA 130, Standard for Fixed Guideway Transit Systems, life safety separation criteria will be applied that assumes such spaces contain Class I flammable, or Class II or Class III Combustible liquids. For structural and other considerations, isolation for blast will be treated the same as seismic separation, and the more restrictive shall be applied.

E. Any proposed facility that is located within 20 feet radius of an existing Metro facility will require a blast and explosion study and recommendations to be conducted by a specialist who is specialized in the area of blast force attenuation. This study must assess the effect that an explosion in the proposed non-Metro facility will have on the adjacent Metro facility and provide recommendations to prevent any catastrophic damage to the existing Metro facility. Metro must approve the qualifications of the proposed specialist prior to commencement of any work on this specialized study.

4.5 SAFETY REGULATIONS

A. Comply with Cal/OSHA Compressed Air Safety Orders Title 8, Division 1, Chapter 4, Subchapter 3. Comply with California Code of Regulations Title 8, Title 29 Code of Federal Regulations; and/or the Construction Safety and Health Manual (Part F) of the contract whichever is most stringent in regulating the safety conditions to be maintained in the work environment as determined by the Authority. The Party recognizes that government promulgated safety regulations are minimum standards and that additional safeguards may be required

B. Comply with the requirements of Chemical Hazards Safety and Health Plan, (per 29 CFR 1910.120 entitled, (Hazardous Waste Operations and Emergency Response) with respect to the handling of hazardous or contaminated wastes and mandated specialty raining and health screening.

C. Party and contractor personnel while within the operating MTA right-of-way shall

coordinate all safety rules and procedures with MTA Rail Operations Control Center.

D. When support functions and electrical power outages are required, the approval MUST be obtained through the MTA Track Allocation procedure. Approval of the support functions and power outages must be obtained in writing prior to shutdown.

5.0 CORROSION

5.1 STRAY CURRENT PROTECTION

A. Because stray currents may be present in the area of the project, the Party shall investigate the site for stray currents and provide the means for mitigation when warranted.

B. Installers of facilities that will require a Cathodic Protection (CP) system must coordinate their CP proposals with MTA. Inquiries shall be routed to the Manager, Third Party Administration.

C. The Party is responsible for damage caused by its contractors to MTA corrosion test facilities in public right-of-way.

End of Section

Los Angeles
HOUSING+COMMUNITY
Investment Department

Eric Garcetti, Mayor
Rushmore D. Cervantes, General Manager

October 7, 2016

Ms. Haydee Urita-Lopez
City Planner
Department of City Planning
City of Los Angeles
200 N. Main St, Room 667
Los Angeles, CA 90012

Sent Via Email

Re: Scope and Content of the Proposed EIR for the Boyle Heights Community Plan Update

Dear Ms. Urita-Lopez:

Home to a majority of Latino immigrants, Boyle Heights is an economically and ethnically vital enclave, experiencing a recent surge of public and private investments. The community has benefited from millions of dollars in infrastructure improvements, mostly funded by the local transit authority's Metro Gold Line light rail and other proposed capital transit projects. Today, the smart growth strategies proposed in the Boyle Heights Community Plan Update aim to facilitate and encourage transit oriented development with the highest densities proposed in and around key transit nodes. While this plan and the corresponding investment have the potential to bring much needed resources and revitalization to Boyle Heights, it also has the potential to displace long-time residents from their homes. Preserving housing affordability, extensive community networks as well as creating new opportunities that support economic progress for all can ensure that existing residents remain in their neighborhood and reap the benefits of new services, development and amenities including access to affordable housing choices.

Boyle Heights has historically been a working class neighborhood where the median household income is $27,847 or approximately 35% of the Area Median Income (AMI) for a family of four. Most recently, amid the soaring real estate market citywide, middle and high income households have moved into the neighborhood creating increasing rental and displacement pressures in Boyle Heights. As the enforcement agency of the City's Rent Stabilization Ordinance (RSO), HCIDLA is invested in protecting the RSO provisions and its corresponding stock of housing that tends to offer rents below market-rate levels. In addition, HCIDLA encourages the implementation of sound land use incentives and zoning to that address the acute need for affordable housing.

Our select comments strive to preserve housing affordability and create new affordability within reach of the existing community residents in the proposed Environmental Impact Report (EIR) for Boyle Heights.

Rent Stabilization Ordinance and Housing Development

The City must ensure that the Boyle Heights Community Plan Update approval process does not supersede or undermine the provisions of the Rent Stabilization Ordinance (RSO). The majority (88%) of Boyle Heights' multi-family housing stock is subject to the RSO (15,466 RSO units out of a total of 17,652 multifamily units); many are in small 2 to 4 unit properties. The 2nd largest rent stabilized development in the city, Wyvernwood, is located in Boyle Heights and includes 1,187 RSO units built in 1938. Discussions about redeveloping and up-zoning this large RSO property continues to take place amid today's heated market. Further, RSO unit losses are accelerating with 1,073 units lost citywide in 2015 alone and continuing to rise in 2016. To guarantee adherence to all RSO laws and regulations, all administrative processes for removal of RSO units, tenant relocation assistance, re-rental of RSO units and future exemptions from the RSO must be approved by the HCIDLA rather than any another agency (i.e. Planning Department or Commission) or discretionary action. In addition, for all large-scale housing developments proposed, the EIR should craft a review and approval process that is inclusive of the HCIDLA at the earliest stages of large the developments.

New Affordable Housing Must Match the Community's Needs

Smart growth strategies without the right housing affordability requirements may be counterproductive as new density surrounding transit development tends to only offer market-rate rents that exceed what existing residents or very lower-income transit dependent families can afford to rent, this is especially true in Boyle Heights. Approximately 70% of workers who commute by transit earn less than $25,000 a year. The City must preserve the long-term tenants that have invested in this community and meaningfully retain high transit ridership, by insuring that the new affordable housing remain at rent levels attainable and affordable by existing and future residents. Incentives for serving households at 80% AMI ($66,400 for a family of four) for example are not necessarily adequate for this community. To adequately meet the affordable housing needs of residents, new covenanted affordable housing units must be set-aside at rent levels affordable to extremely low-income and very low-income families and individuals.

Preserve Affordability

The combined impact of increased zoning capacity through the Community Plan Update, the regional connector and the Sixth Street Viaduct Replacement Project will facilitate public access and transit access to Boyle Heights, making the area a more desirable place to live over time and contribute to a real estate market with increased profit potential. Preserving the existing stock of restricted affordable housing must be a key priority for the continuance of lower cost housing in this neighborhood. Including a no net loss provision of both restricted affordable housing and RSO housing will require preservation and production goals that proactively secure housing for those most in need.

Equitable Development

Boyle Heights presents a classic case of gentrification, where there is an opportunity to be gained through the investment and redevelopment of the existing community and thereafter generating significant tax flow to the City. The downside is that the economics of this neighborhood suggest that few current residents would be able to rent or purchase in the newly revitalized neighborhood given higher rental market rate rental housing product being developed in the community. As such, an

evaluation and recommendation of sound land use tools is necessary. Proper land use tools that require and retains affordable housing options as well as an overall sustainable neighborhood of opportunity can help promote the equitable development of this community. Following are the land use tools that should be evaluated for possible implementation in the Boyle Heights Community Plan Update.

- ✓ The Boyle Heights Community Plan Update should consider a financing mechanism such as a *Community Revitalization Investment Authority* (*CRIA*) that diverts tax increment to infrastructure projects and requires a 25 percent set-aside for affordable housing. This financing mechanism can contribute to community development practices that are equitable and inclusive of people and families of varying income levels, especially those that have long invested in Boyle Heights.

- ✓ Another alternative in the near future is the newly considered *Transit Oriented Neighborhood Initiative* (*TONI*) that proposes to allow cities to use sales tax increment to fund revitalization efforts and requires an affordable housing set-aside.

- ✓ A tool that is already available is Inclusionary Zoning on for-sale units and condo-conversions. The decision in the *California Building Industry Association v. City of San Jose (2015)* case makes clear that the goal of enhancing the community's welfare by making housing available for low and moderate income households through land use regulations is legally permissible. The California Supreme Court's decision presents an opportunity to increase the supply of affordable homeownership and promote economic diversity in the Boyle Heights neighborhood. This type of program would require the development of for-sale affordable units without a public subsidy.

If the city's policy is to create opportunities for the broader community to partake in a neighborhood with enhanced amenities and overall sustainable development, mechanisms- through density incentives, value capture and preservation provisions, to name a few- must be put in place and must be properly calibrated to the target population thereby ensuring that long-term community residents can benefit from such investment. HCIDLA urges you to shape the Updated Boyle Heights Community Plan in a manner that is most beneficial to the current and future residents and stakeholders with the foresight to achieve an overall sustainable and equitable development of Boyle Heights. If you have any questions, please do not hesitate to follow up with Marisol Romero in our office at

Sincerely,

Claudia Monterrosa
Director of Public Policy and Research
Los Angeles Housing and Community Investment Department

Board of Education
Los Angeles Unified School District

MONICA GARCIA
Board Member, District 2

October 7, 2016

Haydee Urita-Lopez
Los Angeles City Planning Department
200 North Spring Street
Los Angeles, CA 90012-2601
Email: haydee.urita-lopez@lacity.org

RE: Comment on Boyle Heights Community Plan

Dear Ms. Urita-Lopez,

I would like to thank you for your efforts in organizing and executing the EIR scoping meeting for the Boyle Heights Community Plan. After reviewing the relevant information, I was glad to learn that 18 of 19 LAUSD school sites in Boyle Heights are within two blocks of an established transit corridor.

My office has three comments on environmental topics that should be analyzed in the EIR.

First, the five southern-most elementary schools in Boyle Heights are proximate to areas zoned for heavy industry (Christopher Dena Elementary, Carmen Lomas Garza Primary Center, Soto Street Elementary, Sunrise Elementary, and Lorena Street Elementary). In particular, Dena and Garza are within five blocks of these heavy-industry zoned areas. The EIR should report on the impact these heavy-industry zoned areas can have on these elementary schools.

Second, with two major freeway junctions in Boyle Heights, many of our schools in the area are close or next to freeways. I would like the EIR to address how planned housing, population, and employment growth in Boyle Heights and the surrounding region may impact the air quality for students attending schools so close to freeways in Boyle Heights.

Third, I would like to see the City of Los Angeles and the Department of City Planning establish a plan for keeping LAUSD and our Boyle Heights school principals informed of future development and the effects such development can have on traffic, congestion, and detours in a given area. Parents and school buses picking up and dropping off kids to school occurs daily and increases traffic during certain times of the day in many areas. We would like to know how, through collaboration with the LAUSD, we can better mitigate traffic impacts in the area.

In each of these areas, it would be helpful to know about ways local governments, community-based organizations, and community members can be actively involved in mitigating the

potential hazards of heavy industry and traffic that affect many of our students' environments.

I appreciate your outreach to my office. Should you have any additional questions or concerns, please contact my Director of Special Projects, Francisco Sánchez, at or via email at .

In the spirit of hope,



Mónica García
Board Member, District 2

Los Angeles County
Metropolitan Transportation Authority

One Gateway Plaza
Los Angeles, CA 90012-2952

213.922.2000 Tel
metro.net

Metro

October 5, 2016

City of Los Angeles Department of City Planning
ATTN: Haydee Urita-Lopez, City Planner
Case Numbers: CPC-2016-2905-CPU and ENV-2016-2906-EIR
200 N. Spring Street, Room 667
Los Angeles, CA 90012

RE: Boyle Heights Community Plan Update – City of Los Angeles – Notice of Preparation of a Draft Environmental Impact Report – CPC-2016-2905-CPU and ENV-2016-2906-EIR

Dear Ms. Urita-Lopez:

Thank you for the opportunity to comment on the Boyle Heights Community Plan Update relating to the approximately 6-square mile Boyle Heights Community Plan Area in the City of Los Angeles. This letter conveys recommendations from the Los Angeles County Metropolitan Transportation Authority (Metro) concerning issues that are germane to our agency's statutory responsibility in relation to our facilities and services that may be affected by the proposed project.

Project Description:

The proposed project is the update of the Boyle Heights Community Plan and the adoption of necessary updates to land use, zoning, plan text, and other ordinances to implement those updates. The Proposed Plan promotes a balance of housing units and jobs near transit where different types of land uses can be provided to reduce the length and number of vehicle trips. The Proposed Plan's policies complement the proposed zoning and land use designations; and they are geared towards the preservation of historic, low-density multi-family housing, the promotion of the Los Angeles River as a community amenity, the preservation of employment generating land uses, and the preservation and strengthening of commercial areas and neighborhood serving uses. Policies included in the Proposed Plan would also encourage the following goals: 1) protect historic structures; 2) preserve neighborhood character; 3) encourage well designed, quality development projects that complement and enhance the existing neighborhood character of the community; and 4) preserve the Boyle Heights mixed-density urban environment.

Metro Comments:

Bus Operations:
Several Metro bus lines operate within the Community Plan area. Metro has standard language that relates to construction activity adjacent to bus transit facilities. As a result, we want to be sure to maintain Metro bus stop zones in the corridor as well as Metro bus layover zones. Metro recommends that the Community Plan include language that informs future development activity within the Community Plan area of Metro's notification procedures and considerations for projects located in close proximity to a Metro facility that may impact Metro bus operations.

Gold Line Light Rail Operations:
The Metro Gold Line light rail currently operates weekday peak service as often as every five minutes in both directions and that trains may operate, in and out of revenue service, 24 hours a day, seven days a week, in the ROW proximate to the proposed project. Metro has an Adjacent Construction Design Manual that describes the Metro's development project review process and considerations for project siting as it relates to Metro facilities. Metro suggests that the project sponsor include policy language or guidance in the Community Plan that clearly denotes development occurring within 100 feet of a Metro facility will require Metro review and approval, including compliance with Metro's Development Guidelines, and that a recorded Noise Easement Deed in favor of Metro is required, and that any noise mitigation required for projects must be borne by the developers of those projects and not Metro. In particular, because of the proximity to the Metro Gold Line light rail, increased traffic at railroad grade crossings must be considered in the Community Plan. Provisions for transit priority treatments should be considered to make the development welcoming to transit access.

Metrolink Commuter Rail Operations:
Please note that the Southern California Regional Rail Authority (SCRRA) operates the Metrolink commuter rail network on its San Bernardino line at the northern boundary of the Boyle Heights Community Plan on Metro owned right of way. Metrolink, along with Union Pacific Freight trains, also operate along the east bank of the Los Angeles River which is noted as your western limits of the Community Plan. In particular, SCRRA has Right of Way Encroachment Procedures for any construction activities adjacent to these rail lines. These can be found on the Metrolink website at www.metrolinktrains.com. Metro recommends that the Community Plan include language that informs future development activity within the Community Plan area of SCRRA's notification procedures and considerations for projects located in close proximity to the rail right of ways that may impact Metrolink rail operations. Metro recommends that all plans for developments adjacent to the active rail lines should be submitted to Metro Regional Rail and SCRRA for review to ensure compliance with SCRRA safety and design requirements.

Transit Orientation and Active Transportation:
Metro strongly recommends that the Community Plan include a minimum five (5) foot setback from the Metro ROW to assure that property owners can maintain their property without entering Metro property, as well as policies encouraging transit-supportive public realm improvements, such as wide sidewalks, bus shelters, comfortable seating, landscaping (i.e., street trees that provide continuous shade along transit access routes); way finding signage (directing pedestrians to transit stops and stations, and from transit facilities to points of interest in the surrounding neighborhood); and enhanced, ADA-compliant street crossing elements adjacent to transit stops and stations (i.e., enhanced crosswalks, crossing signals, and accessible ramps).

In addition, the Community Plan has various policies in place that support active transportation and multi-modalism. Metro recommends that the Community Plan update incorporates the following:

1. Coordination with Metro to implement Bike Share along Gold Line eastside corridor.
2. Provide bikeways that connect to the 1st Street bike lanes to develop a network of bicycle facilities.
3. Provide safe and convenient connections for pedestrians, people riding bicycles, and users of Metro systems and other transit services to and from the project.
4. Provide wayfinding signage to facilitate the usage of amenities for pedestrians, people riding bicycles, and transit services including Metro and others.

5. Promote the use of bicycles by:
    a. Providing adequate short-term bicycle parking amenities such as bicycle racks and/or curbside bicycle corrals on-site and/or in the public right-off-way.
    b. Considering providing adequate secure long-term bicycle parking for employees.

Land Use Recommendations:
In order to effectively realize the reductions in vehicle trips and lengths needed to promote a balance of housing units and jobs near transit envisioned by the Community Plan update, Metro recommends and supports the goals of encouraging quality development projects and strengthening of commercial areas and neighborhood serving uses throughout Boyle Heights. In particular, Metro has a number of surplus properties which are currently vacant for which we are currently preparing development guidelines that will serve to assist the City and the Boyle Heights community in achieving these goals. The first group of properties is located immediately adjacent to Mariachi Plaza at the intersection of Pennsylvania Avenue and Bailey Street (attachment). The second group consists of properties at the intersection of Cesar E. Chavez Avenue and Fickett and Cesar E. Chavez and Soto (attachment).

Since February, 2016, Metro has engaged in an extensive outreach process in the Boyle Heights community in order to obtain feedback on a vision for these sites. While very concerned about the nature of any development, the Boyle Heights community clearly desires to achieve these goals by locating affordable housing, locally serving commercial uses, a supermarket and additional open space to accommodate a street vendor hub, and by maintaining the Mariachi's presence and a park with both active and passive uses.

As the City guides Boyle Heights through its community planning and zoning process, Metro recommends the City prioritize achieving these goals by supporting the community's vision for these particular locations. With regard to the Mariachi Plaza site, retaining the current zoning of RD 1.5 would not help promote a balance of housing units and jobs near transit because it would negatively impact the financial feasibility of affordable housing projects. That negative impact must be avoided in Boyle Heights, which has one of the lowest median incomes of any community in the County of Los Angeles. Additionally, market forces and trends have already caused the displacement of affordable housing and one of the lowest vacancy rates in the City of Los Angeles. In order to promote a balance of housing units and jobs near transit envisioned by the update, the Boyle Heights community desires to provide more opportunities for affordable housing projects in Boyle Heights, and recognizes that the resulting higher density is appropriate. Therefore, Metro recommends the property be rezoned to R3-1 in order to accommodate the community's vision. Additionally, an R3-1 zoning would be compatible with a Transit Oriented Community given its location immediately adjacent to the Mariachi Plaza Gold Line Station.

The properties at Cesar E Chavez and Fickett and Cesar E Chavez and Soto are currently zoned C2-1 and R3-1. Through the community engagement process a vision for the site at Fickett includes: affordable housing, open space, and a locally serving supermarket. The site at Soto has completed the community engagement process and will soon enter the entitlement phase. The project will consist of 77 affordable housing units and ground floor retail. The current zoning and plan designation meets the needs of accomplishing the vision and objectives for both sites. Therefore, we recommend no changes to the existing zone/plan designation at these sites.

If you have any questions regarding this response, please contact Elizabeth Carvajal at or by email at **Metro looks forward to reviewing the Draft EIR. Please send it to the following address:**

Sincerely,

Elizabeth Carvajal
Sr. Manager, Transportation Planning

Attachments: Adjacent Construction Design Manual
Metro-Owned Property Maps: Mariachi Plaza and Cesar Chavez/Fickett

Los Angeles County
Metropolitan Transportation Authority

One Gateway Plaza
Los Angeles, CA 90012-2952

213.922.2000 Tel
metro.net

Metro

November 29, 2016

City of Los Angeles Department of City Planning
ATTN: Haydee Urita-Lopez, City Planner
Case Numbers: CPC-2016-2905-CPU and ENV-2016-2906-EIR
200 N. Spring Street, Room 667
Los Angeles, CA 90012

RE: Boyle Heights Community Plan Update ADDENDUM – City of Los Angeles – Notice of Preparation of a Draft Environmental Impact Report – CPC-2016-2905-CPU and ENV-2016-2906-EIR

Dear Ms. Urita-Lopez:

On October 5, 2016, the Los Angeles County Metropolitan Transportation Authority (Metro) sent the City of Los Angeles Department of Planning a response to the Notice of Preparation of a Draft Environmental Impact Report on the Boyle Heights Community Plan Update. This letter is an addendum to Metro's original letter response.

Project Description:

The proposed project is the update of the Boyle Heights Community Plan and the adoption of necessary updates to land use, zoning, plan text, and other ordinances to implement those updates. The Proposed Plan promotes a balance of housing units and jobs near transit where different types of land uses can be provided to reduce the length and number of vehicle trips. The Proposed Plan's policies complement the proposed zoning and land use designations; and they are geared towards the preservation of historic, low-density multi-family housing, the promotion of the Los Angeles River as a community amenity, the preservation of employment generating land uses, and the preservation and strengthening of commercial areas and neighborhood serving uses. Policies included in the Proposed Plan would also encourage the following goals: 1) protect historic structures; 2) preserve neighborhood character; 3) encourage well designed, quality development projects that complement and enhance the existing neighborhood character of the community; and 4) preserve the Boyle Heights mixed-density urban environment.

Addendum:

In an original letter response dated October 5, 2016, Metro included a *Land Use Recommendations* section regarding the Metro-owned properties immediately adjacent to Mariachi Plaza at the intersection of Pennsylvania Avenue and Bailey Street (attachment). Through an extensive community outreach process in 2016, the Boyle Heights community expressed a clear desire for affordable housing, locally-serving commercial uses, and additional open space to accommodate a street vendor hub at the Mariachi Plaza site.

In order to achieve these community goals for the Mariachi Plaza site and to promote a balance of housing and jobs near transit, Metro originally recommended rezoning the properties from the current zoning of RD 1.5 to R3-1. However, upon further evaluation of the existing land uses at Mariachi Plaza, Metro would like to amend this and instead recommend that the properties be rezoned as RAS-3 or a similar zone that supports mixed-use development. An RAS-3 zone accommodates the community's vision for both more affordable housing opportunities and locally-serving commercial uses, and supports Metro's goal of creating and enhancing Transit Oriented Communities.

If you have any questions regarding this response, please contact Elizabeth Carvajal at or by email at **Metro looks forward to reviewing the Draft EIR. Please send it to the following address:**

Sincerely,

Elizabeth Carvajal
Sr. Manager, Transportation Planning

Attachments: Metro-Owned Property Maps: Mariachi Plaza

Mariachi Plaza Metro Site



Site Description:

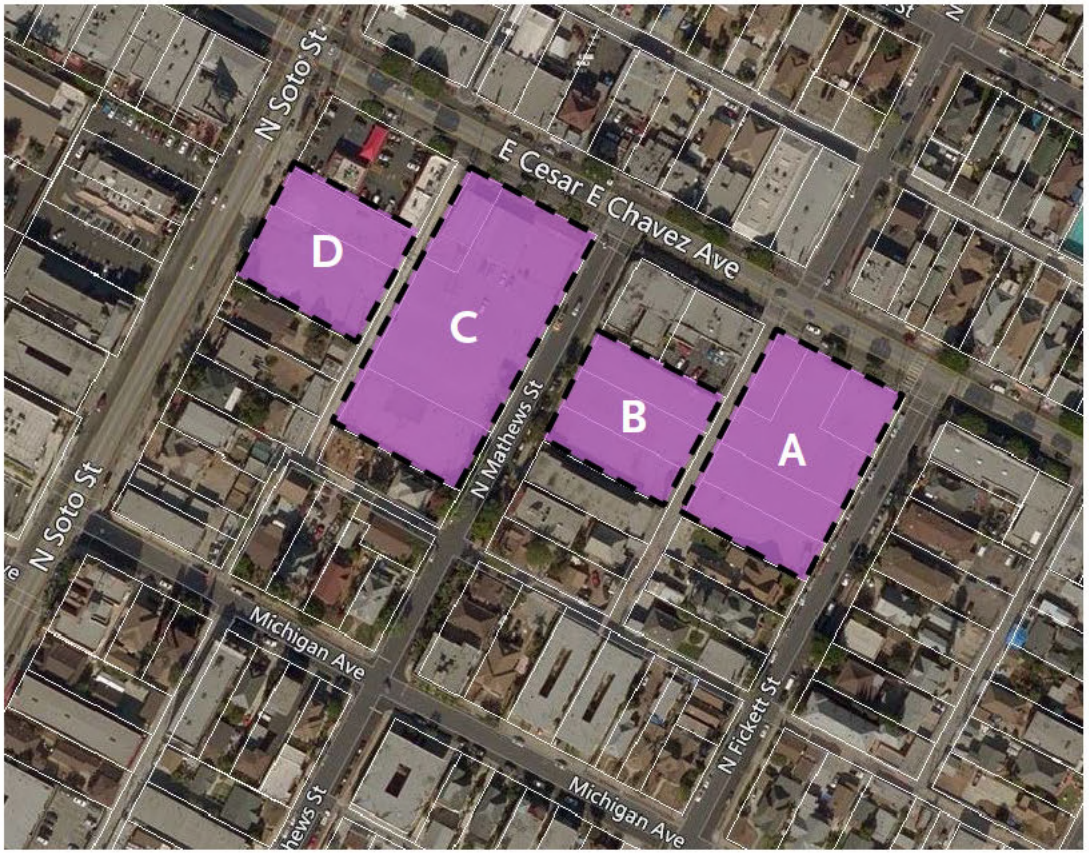
- Parcel A: 27,025 sq. ft.
- Parcel B: 6,000 sq. ft.

Mariachi Plaza Metro Joint Development Sites

Metro Property

Metro

Cesar Chavez/Fickett Metro Site



Metro Joint Development Sites

Cesar Chavez/Fickett Metro Site Description:

- Parcel A: 42,500 sq. ft.
- Parcel B: 25,500 sq. ft.

Cesar Chavez/Soto Metro Project (La Veranda) Description:

- Parcel C: 59,531 sq. ft.
- Parcel D: 26,011 sq. ft.

Metro

DEPARTMENT OF TRANSPORTATION
DISTRICT 7-OFFICE OF REGIONAL PLANNING

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October 25, 2016

Ms. Haydee Urita-Lopez
City of Los Angeles
200 N. Spring Street, Room 667
Los Angeles, CA 90012

RE: Boyle Heights Community Plan Update
Notice of Preparation
SCH# 2016091010
GTS#07-LA-2016-00127

Dear Mr. Urita-Lopez:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the above referenced project. The project includes an update to the Boyle Heights Community Plan and adoption of necessary land use, zoning, plan text and other ordinance changes to implement the update. The proposed plan directs future growth to already urbanized areas and largely follows current pattern of land use development that focuses growth where it can be supported by existing transportation infrastructure.

Based on the information received, Caltrans has the following comments:

In the sub-heading "Walking" of the "Mobility" section of the draft Goals and Policies, it is stated the City will consider introducing angled parking along 1st Street to provide additional parking opportunities. However, the City's Mobility Plan 2035 identifies 1st Street as part of a Bicycle Enhanced Network (BEN) and is planned for protected bike lanes. With limited right-of-way, it may be difficult to fit both angled parking and protected bike lanes. If properly accommodated, though, bicycling can be a viable alternative to driving for local trips and reduce the need for additional car-parking. Also, implementing parking management technology and measures can encourage space turn over to more efficiently utilize existing spaces without adding more parking spaces.

In the sub-heading "Motorized Vehicles" in the "Mobility" section of the draft Goals and Policies, the Community Plan states it will support traffic calming measures that maintain pedestrian and bicycle circulation. If proposed traffic calming involves introducing new streetscape elements then there is an opportunity to enhance pedestrian and bicycle circulation instead of simply maintaining. The "Motorized Vehicles" section also states the Community Plan will require major developments to mitigate traffic impacts on residential neighborhoods. Possible traffic mitigations can include providing car-sharing vehicles and transit passes for residents of new developments, taking full advantage of the City's bicycle parking ordinance, and/or reducing car parking requirements. Measures that reduce the need for individual vehicle ownership and promote alternative modes of travel can reduce the number of car trips generated by a new development. For example, intersections

identified as "nodes" in the Plan where public transit is strong, there are opportunities to develop robust transit hubs with secure, safe, and convenient bicycle parking.

In general, consideration should be given to implementing multi-modal safety measures that improve conditions for all road users and reduce vehicle miles traveled. This includes measures such as road diets, bike lanes, and other traffic calming elements. Please note the Federal Highway Administration (FHWA) recognizes the road diet treatment as a proven safety countermeasure, and the cost of a road diet can be significantly reduced if implemented in tandem with routine street resurfacing.

When considering implementation of innovative bicycle infrastructure, the City should consult resources such as the National Association of Transportation Officials' (NACTO) Urban Bikeway Design Guide, or FHWA Separated Bike Lane Planning and Design Guide, to assist in the design process. Caltrans formally endorsed the NACTO Guide in 2014 and the FHWA released its guide in 2015. Also, the State's Highway Design Manual now contains provisions for protected bike lanes under "Design Information Bulletin Number 89: Class IV Bikeway Guidance (Separated Bikeways / Cycle Tracks)."

Current Caltrans policies related to sustainable transportation and traffic safety support the endeavors of the Community Plan to create active transportation links and focusing growth along quality transit corridors. Caltrans is aware of challenges that the region faces in identifying viable solutions to alleviating congestion on State and Local facilities. With limited room to expand vehicular capacity, the Community Plan should incorporate multi-modal transportation elements that will actively promote alternatives to car use and better manage existing parking assets. Prioritizing and allocating space to efficient modes of travel such as bicycling and public transit can allow streets to transport more people in a fixed amount of right-of-way.

Also, existing research on parking suggests that increasing the amount of automobile parking spaces in new and existing developments not only encourages and enables more driving, but also increases the cost of housing. The City should be mindful of the role parking plays in generating automobile use and explore alternatives that permit developments to reduce the amount of parking provided.

If you have any questions or concerns regarding these comments, please contact project coordinator, Severin Martinez at (or and refer to GTS# 07-LA-2016-00127.

Sincerely,

DIANNA WATSON
Branch Chief, Community Planning & LD IGR Review

cc: Scott Morgan, State Clearinghouse

Kiran Rishi <kiran.rishi@lacity.org>

Fwd: Comment re: Boyle Heights Community Plan Update

---------- Forwarded message ----------
From: **Tabaian, Lindsay**
Date: Fri, Oct 7, 2016 at 4:59 PM
Subject: Comment re: Boyle Heights Community Plan Update

We submit the following comment to the Boyle Heights Community Plan Update on behalf of the Seventh Street Warehouse, LLC ("Seventh Street"):

Seventh Street is the owner of a 4.58-acre parcel of property located in Boyle Heights at the following street address: 2155-2185 E. 7th Street & 670 S. Mission Road, Los Angeles, CA 90023 (the "Property"). The Property is uniquely located along the Riverfront, directly adjacent to both the L.A. River and the 6th Street viaduct. It is currently designated "limited industrial" in the draft Boyle Heights Community Plan Update.

Seventh Street is considering various development alternatives that would capitalize on the highest and best uses of this Property in a manner consistent with the stated goals of the Los Angeles River Master Plan and beneficial to the Boyle Heights community. Although no decision has been made regarding which development option to pursue, the restrictions imposed by the Property's "limited commercial" Community Plan designation would greatly restrict the owner's ability to pursue those options.

We would hope that the Community Plan Update would allow for flexibility as to both uses and density in this area, in addition to the permitted industrial and job-creating uses.

More flexible uses and density will serve the Boyle Heights community and be consistent with the LA River Master Plan by allowing development that will activate the Riverfront, provide access to the River, make the Riverfront walkable for pedestrians, reduce greenhouse gas emissions, provide open space, create "community corridors", foster job creation and encourage other related community benefits.

Thank you,

Lindsay Tabaian

Lindsay M. Tabaian Esq.
Associate
Allen Matkins Leck Gamble Mallory & Natsis LLP

Allen Matkins
CHALLENGE. OPPORTUNITY. SUCCESS.

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HAYDEE URITA-LOPEZ
CITY PLANNER

DEPARTMENT OF CITY PLANNING
Community Planning Bureau | Boyle Heights Plan
D 213.978.1325
E **haydee.urita-lopez@lacity.org**
200 N. Spring St., Suite 667
Los Angeles, CA 90012

COMMENT CARD Due Date: ___October 7_____

Please fill out and submit to staff at the meeting. You may also submit written comments by mail or fax to:
Haydee Urita-Lopez, Department of City Planning, 200 North Spring Street, Room #667, Los Angeles, CA 90012,
*Fax: 213-978-1477.*Email: *haydee.urita-lopez@lacity.org*

Name: _____ **Email / Phone #:** _ ___

Address: _ _

Please select one:

☐ Resident ☐ Business Owner ☐ Property Owner

☐ Organization ☐ other_____

Comments: _____

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THANK YOU

LOS ANGELES CONSERVANCY

laconservancy.org

October 4, 2016

Submitted electronically
Haydee Urita-Lopez, City Planner
City of Los Angeles, Department of City Planning
200 N. Spring Street, Room 667
Los Angeles, CA 90012
Email: haydee.urita-lopez@lacity.org

RE: Notice of Preparation (NOP) for the Boyle Heights Community Plan Update (ENV-2016-2906-EIR)

Dear Ms. Urita-Lopez,

On behalf of the Los Angeles Conservancy, thank you for the opportunity to comment on the City's Notice of Preparation (NOP) of a Draft Environmental Impact Report (Draft EIR) for the Boyle Heights Community Plan Update (CPU). Along with our community partners, the Conservancy has long played an active role in preserving and protecting historic resources in Boyle Heights. Our comments are intended to help guide the discussions and planning for the rich cultural heritage and historic resources that define the community's character.

We appreciate that the Proposed Plan prioritizes the preservation of historic structures, retention of existing neighborhood character, and the construction of compatible infill development, and we look forward to greater detail in the forthcoming Draft EIR. Our goal is to ensure that the new Plan includes adequate long-term protections for identified historic; mitigates adverse impacts; and develops meaningful tools and incentives to shape future growth without sacrificing the community's irreplaceable heritage. We believe that the recently adopted West Adams-Baldwin Hills-Leimert Community Plan sets a strong precedent for the treatment of historic resources and encourage similar policies in the Proposed Plan for Boyle Heights.

I. Proposed Plan should clearly identify and map known historic resources in relation to development goals and land use changes

With development dating to the 1870s, Boyle Heights is one of the oldest communities in Los Angeles and contains a diverse collection of historic residential, commercial, and industrial properties. Few historic resources, however, have been formally protected at the national, state, or local levels. According to Historic Places LA, the City's online inventory of historic resources, the Plan Area currently contains nineteen Los Angeles Historic-Cultural Monuments and no Historic

Preservation Overlay Zones (HPOZs). Six properties have been individually listed in the National Register of Historic Places and California Register of Historical Resources. The CPU therefore offers a unique opportunity to incentivze and plan for more proactive, robust protections in the future.

Identifying and locating all known historic resources is the first step in demonstrating the ways in which the Plan may impact these resources. The Plan should clearly incorporate findings from SurveyLA – both graphically and in data form – in order to articulate the relationships between development goals and historic resources. The findings should include resources identified in the SurveyLA report for Boyle Heights, as well as resources identified in the City's Ethnic/Cultural Context Statements that are located within the Plan boundaries.

We strongly encourage the inclusion of maps illustrating the locations of all identified historic resources, including existing and eligible HCMs, properties listed in or eligible for the National and California Registers, and potential historic districts. These should be overlaid with any proposed land use changes or any Floor Area Ratio (FAR) Incentive Area(s) put forth in the proposed Plan. Inclusion of such graphic representations would greatly increase the understanding of how the Plan will impact various types of historic resources and districts, and hopefully facilitate development of more nuanced and specific planning tools to protect them.

The NOP specifically highlights the Brooklyn Avenue Corridor and neighborhoods surrounding Prospect Park and Hollenbeck Park as having high concentrations of historic resources. While we concur with their significance and support the development of new zoning regulations to protect their historic character, we urge the City to analyze and plan for historic resources throughout the Community Plan Area.

II. The Draft EIR should evaluate Proposed Plan's potential impacts on historic resources and assess a range of alternatives and mitigation measures

A key policy under the California Environmental Quality Act (CEQA) is the lead agency's duty to "take all action necessary to provide the people of this state with historic environmental qualities and preserve for future generations examples of major periods of California history."[1] CEQA "requires public agencies to deny approval of a project with significant adverse effects when feasible alternatives or feasible mitigation measures can substantially lessen such effects."[2]

Courts often refer to the EIR as "the heart" of CEQA because it provides decision makers with an in-depth review of projects with potentially significant environmental impacts and analyzes a range of alternatives that reduce those impacts.[3] If there are known impacts, the DEIR should evaluate a "range of reasonable

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[1] Public Resource Code, Sec. 21001 (b),(c).
[2] *Sierra Club v. Gilroy City Council* (1990) 222 Cal.App.3d 30, 41, italics added; also see PRC Secs. 21002, 21002.1.
[3] *County of Inyo v. Yorty* (1973) 32 Cal.App.3d 795; *Laurel Heights Improvement Association v. Regents of the University of California* (1993) 6 Cal.4th 1112, 1123.



alternatives…which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project."[4]

The NOP states that impacts to cultural resources are anticipated as a result of the Proposed Plan. As part of the forthcoming study in the Draft EIR, we strongly encourage the inclusion of a technical report or historic assessment to substantiate any conclusions. This analysis would help clarify how proposed development incentives may increase activities in areas with historic resources and would serve as the basis for preservation alternatives and/or mitigation measures that could substantially lessen or avoid adverse impacts.

At a minimum, direct and cumulative impacts of height district, zoning, and plan amendment changes proposed for and adjacent to areas with identified national, state, or local historic districts should be evaluated. The impacts of these types of changes on potential districts as a whole, as well as individually eligible resources, should be assessed and mitigated in the upcoming Draft EIR. We strongly recommend the inclusion of land use policies that direct development pressures away from historic resources. Furthermore, a map with the land use and zone changes overlaid with identified and potential historic resources could pinpoint areas for additional study.

The Proposed Plan should also incorporate policies from other Community Plans, such as the West Adams Plan, that will help mitigate potential impacts to historic resources. It should encourage compliance with the *Secretary of the Interior's Standards for the Treatment of Historic Properties* for historically sensitive structures; promote and incentivize adaptive reuse; and require evaluation of potential significance by the Office of Historic Resources for projects involving buildings forty-five years of age or older. In order to prevent preemptive demolitions and discourage vacant lots, the Plan should also require applicants to submit plans for replacement projects prior to the issuance of a demolition permit for buildings older than forty-five years.

We understand that the Draft EIR will analyze a range of zoning tools to manage change in older and historic neighborhoods in Boyle Heights, and we strongly encourage further study of conservation districts to complement the City's HPOZ program. Conservation districts, which help preserve and enhance older neighborhoods by regulating lot size, building height, setbacks, streetscapes, and other neighborhood features, could be appropriate for areas that retain distinctive character, but may not be eligible for historic designation. The tool should establish clear guidelines regarding the scale and overall design of new construction in order to conserve the existing neighborhood setting and ensure greater compatibility between old and new.

About the Los Angeles Conservancy:
The Los Angeles Conservancy is the largest local historic preservation organization in the United States, with nearly 6,500 members throughout the Los Angeles area. Established in 1978, the Conservancy works to preserve and revitalize the significant architectural and cultural heritage of Los Angeles County through advocacy and education.

---

4 State CEQA Guidelines §15126.6(a).

Thank you for the opportunity to comment on the NOP for the Boyle Heights Community Plan Update. Please feel free to contact me at should you have any questions.

Sincerely,



Adrian Scott Fine
Director of Advocacy

cc: City Councilmember José Huizar, Council District 14
Office of Historic Resources, Department of City Planning

FORM GEN. 160 (Rev. 8-12)

CITY OF LOS ANGELES

INTER-DEPARTMENTAL CORRESPONDENCE

RECEIVED SEP 2 0 2016

DATE: September 13, 2016

TO: Vincent P. Bertoni, Director of Planning
Department of City Planning

Attn: Conni Pallini-Tipton, Senior City Planner
Department of City Planning

FROM: Ali Poosti, Division Manager
Wastewater Engineering Services Division
LA Sanitation

SUBJECT: **NOTICE OF PREPARATION OF A DRAFT ENVIROMENTAL IMPACT REPORT AND NOTICE OF SCOPING MEETING FOR THE BOYLE HEIGHTS COMMUNITY PLAN UPDATE**

This is in response to your September 2, 2016 letter requesting a review of your proposed project. The Boyle Heights Community Plan Update is bounded on the north by the San Bernardino Freeway/Interstate 10 and Marengo Street, on the west by the Los Angeles River and the east by Indiana Street, and on the south by the Union Pacific and Santa Fe Railroad tracks. LA Sanitation has conducted a preliminary evaluation of the potential impacts to the wastewater and stormwater systems for the proposed project.

WASTEWATER REQUIREMENT

This memo is in response to your letter requesting wastewater service information for the proposed project area. LA Sanitation, Wastewater Engineering Service Division (WESD), has conducted a preliminary evaluation of the existing sewer structural condition and capacity within the vicinity of your proposed project location.

The City of Los Angeles sewer system consists of primary sewers (16-inches and larger in diameter) and secondary sewers (less than 16-inches in diameter). The secondary sewers service the property laterals and feed into the primary sewer lines. The primary sewers in turn discharge to the trunk, interceptor, and outfall pipes. The wastewater is ultimately conveyed to the Hyperion Treatment plant which has sufficient capacity for current and future development.

At this stage your project description lacks sufficient detail for us to conduct a thorough capacity analysis as description for individual proposed developments are needed to asses sewage generation. However, we have enclosed as much information as possible in the form of our latest Sewer Basin Plans, sewer gauging and condition assessment that covers your project area.

PRIMARY SEWERS

The primary sewer master plan report discusses the projected hydraulic capacity condition and needs of the basin in detail. The hydraulic capacity assessment is based upon modeling which makes use of flow gauging together with projected estimates of future wastewater generation. The condition assessment is based on closed circuit television (CCTV) inspection data.

CCTV inspection ultimately results in a rank or grade that reflects the structural condition and determines the course of action to follow. The structural condition ranks are described in Table 1.

Table 1: Structural Condition Ranks

Ranking	Description	Action
A	Pipe is in very good condition.	No action required.
B	Pipe is in good condition.	No action required.
C	Pipe is in fair condition.	Lower priority for rehabilitation project. Conduct another CCTV inspection in five years.
D	Pipe is in poor condition.	Schedule for rehabilitation.
E	Pipe requires emergency repair or replacement.	Issue emergency contract for repair/replacement.

Based on the structural conditions, most of the primary sewer lines in the Boyle Heights Community Plan Update are in good condition. Although there are nine on –going rehabilitation projects currently being planned and designed shown in Table 2:

Table 2: Capital Improvement Projects

Project Name	Start Date	End Date	Phase
NOS Rehab Unit 7 - Wilson to LA River (NOS Unit 6)	12/1/2016	11/30/2019	Bid & Award
PP 606 - Dacotha Generator Replacement (7223, 7229, 7230, 7232)	6/3/2016	8/31/2017	Construction
SSRP N09 Lorena St. & Whittier Blvd.	1/18/2017	3/14/2018	Design
DAR 04 Northeast LA / Eagle Rock / Lincoln Heights	3/15/2017	9/14/2018	Design
SSRP N04 Washington Bl & Soto St (C944)	9/1/2018	2/29/2020	Design
SSRP P01B Daly St & North Main St	6/2/2018	7/31/2019	Pre-Design
NOS Rehab Unit 9 - Aliso to 6th	8/2/2023	7/31/2025	Pre-Design
CS- Dacotah Carbon Scrubber Facility Upgrade	9/1/2018	9/1/2019	Pre-Design
CS- Richmond Carbon Scrubber Facility Upgrade	9/1/2018	9/1/2019	Pre-Design

Capacity

Based on existing gauging information, the primary sewers within the proposed project location have no current conveyance capacity constraints. The current approximate flow level (d/D) in the primary sewer are shown in Figure 1 and Table 3.

Table 3: Primary Existing Gauging Data

MH #	Pipe Location	Gauged d/D (%)	Gauged Date
51514137	FICKETT ST	57	5/4/2014
53806063	PICO BL	45	5/22/2014

Table 3: Primary Existing Gauging Data			
MH #	Pipe Location	Gauged d/D (%)	Gauged Date
53802156	CAMULOS ST	33	5/26/2014
53802151	8TH ST	31	5/28/2014
51505006	MISSION RD R/W	32	5/28/2014
51505015	MISSION RD	39	5/28/2014
51509135	EASE N/O WHITTIER BLVD	27	6/15/2014
51509088	MISSION RD	33	8/9/2013
51509177	MISSION RD	15	8/13/2013
51513001	MISSION RD	60	8/19/2013
51510108	BOYLE AVE R/W	60	6/8/2014
53806120	SOTO ST	67	7/2/2014
51502093	MISSION RD R/W	55	7/11/2014

The hydraulic capacity modeling analysis indicates no additional hydraulic relief projects are needed at this time.

SECONDARY SEWERS

The secondary sewer renewal program discusses the projected hydraulic capacity condition and needs of the basin in detail. The hydraulic capacity assessment is based upon modeling which makes use of flow gauging together with projected estimates of future wastewater generation. The condition assessment is based on closed circuit television (CCTV) inspection data.

Based on the structural conditions, most of the secondary sewer lines in the Boyle Heights Community Plan Update are in good condition. Although there are four on –going rehabilitation projects currently being planned and designed are shown in Table 4:

Table 4: Secondary Capital Improvement Projects			
Project Name	Start Date	End Date	Phase
SSRP N09 Lorena St. & Whittier Blvd.	1/18/2017	3/14/2018	Design
DAR 04 Northeast LA / Eagle Rock / Lincoln Heights	3/15/2017	9/14/2018	Design
SSRP N04 Washington Bl & Soto St (C944)	9/1/2018	2/29/2020	Design
SSRP P01B Daly St & North Main St	6/2/2018	7/31/2019	Pre-Design

Our latest CCTV inspection results indicate most of the secondary sewers in the project area are in fairly good condition. Figure 2 shows the current conditions of the sewers within the project study area. The remaining Secondary Sewer Plan Reports with in the area are currently pending and will be completed in the near future.

Capacity

Based on existing gauging information, the secondary sewers within the proposed project location have no current conveyance capacity constraints. The current approximate flow level (d/D) in the secondary sewer basins are shown in Figure 1 and Table 5.

Table 5: Secondary Existing Gauging Data			
MH #	Pipe Location	Gauged d/D (%)	Gauged Date
53803144	CONCORD ST	58	5/4/2014
53802151	8TH ST	31	5/28/2014
51502114	CUMMINGS ST R/W	38	5/28/2014
51515081	4TH ST	17	2/25/2014
51510108	BOYLE AVE R/W	60	6/8/2014
53806023	PICO BL	16	7/2/2014
53802143	SOTO ST	10	7/3/2014
53801074	RIO VISTA AV	23	7/5/2014
51502039	LORD ST	25	7/11/2014
51502093	MISSION RD R/W	55	7/11/2014
51510016	VENICE BL	22	7/11/2014
51502057	STATE ST	48	7/14/2014
51512030	INDIANA ST	44	10/3/2014
51512031	INDIANA ST	28	10/3/2014
53807072	CALZONA ST	44	1/6/2015
53807166	16TH ST	60	1/6/2015
53807185	CALZONA ST	37	1/6/2015

The hydraulic capacity modeling analysis indicates no additional hydraulic relief projects are needed at this time.

SUMMARY

A more detailed review of your project, or individual elements of your project, will be required as your project progresses and sufficient details are developed. At that time you will need to submit a Sewer Capacity Availability Request (SCAR) and will need to provide detailed project information showing the exact building location, type, use, and occupancy along with the projected wastewater flow rates and the proposed sewer connection. If the public sewer has insufficient capacity for any proposed building project then the developer will be required to build public sewers to a point in the sewer system with sufficient capacity. A final approval for sewer capacity and connection permit will be made at that time.

If you have any questions, please call Eduardo Perez of my staff at (323) 342-6207.

STORMWATER REQUIREMENTS

LA Sanitation, Watershed Protection Division (WPD) is charged with the task of ensuring the implementation of the Municipal Stormwater Permit requirements within the City of Los Angeles. We anticipate the following requirements would apply for this project.

POST-CONSTRUCTION MITIGATION REQUIREMENTS

The project requires implementation of stormwater mitigation measures. These requirements are based on Stormwater Low Impact Development (LID) requirements. The projects that are subject to LID are required to incorporate measures to mitigate the impact of stormwater runoff. The requirements are

outlined in the guidance manual titled "*Development Best Management Practices Handbook – Part B: Planning Activities*". Current regulations prioritize infiltration, capture/use, and then biofiltration as the preferred stormwater control measures. The relevant documents can be found at: www.lastormwater.org. It is advised that input regarding LID requirements be received in the early phases of the project from WPD's plan-checking staff.

GREEN STREETS

The City is developing a Green Street Initiative that will require projects to implement Green Street elements in the parkway areas between the roadway and sidewalk of the public right-of-away to capture and retain stormwater and urban runoff to mitigate the impact of stormwater runoff and other environmental concerns. The goals of the Green Street elements are to improve the water quality of stormwater runoff, recharge local ground water basins, improve air quality, reduce the heat island effect of street pavement, enhance pedestrian use of sidewalks, and encourage alternate means of transportation. The Green Street elements may include infiltration systems, biofiltration swales, and permeable pavements where stormwater can be easily directed from the streets into the parkways and can be implemented in conjunction with the LID requirements.

CONSTRUCTION REQUIREMENTS

The project is required to implement stormwater control measures during its construction phase. All projects are subject to a set of minimum control measures to lessen the impact of stormwater pollution. In addition for projects that involve construction during the rainy season that is between October 1 and April 15, a Wet Weather Erosion Control Plan is required to be prepared. Also projects that disturb more than one-acre of land are subject to the California General Construction Stormwater Permit. As part of this requirement a Notice of Intent (NOI) needs to be filed with the State of California and a Storm Water Pollution Prevention Plan (SWPPP) needs to be prepared. The SWPPP must be maintained on-site during the duration of construction.

If there are questions regarding the stormwater requirements, please call Kosta Kaporis at (213) 485-0586, or WPD's plan-checking counter at . , . . . WPD's plan-checking counter can also be visited at

GROUNDWATER DEWATERING REUSE OPTIONS

The Los Angeles Department of Water and Power (LADWP) is charged with the task of supplying water and power to the residents and businesses in the City of Los Angeles. One of the sources of water includes groundwater. The majority of groundwater in the City of Los Angeles is adjudicated, and the rights of which are owned and managed by various parties. Extraction of groundwater within the City from any depth by law requires metering and regular reporting to the appropriate Court-appointed Watermaster. LADWP facilitates this reporting process, and may assess and collect associated fees for the usage of the City's water rights. The party performing the dewatering should inform the property owners about the reporting requirement and associated usage fees.

On April 22, 2016 the City of Los Angeles Council passed Ordinance 184248 amending the City of Los Angeles Building Code, requiring developers to consider beneficial reuse of groundwater as a conservation measure and alternative to the common practice of discharging groundwater to the storm drain (SEC. 99.04.305.4). It reads as follows: "Where groundwater is being extracted and discharged, a system for

onsite reuse of the groundwater, shall be developed and constructed. Alternatively, the groundwater may be discharged to the sewer."

Groundwater may be beneficially used as landscape irrigation, cooling tower make-up, and construction (dust control, concrete mixing, soil compaction, etc.). Different applications may require various levels of treatment ranging from chemical additives to filtration systems. When onsite reuse is not available the groundwater may be discharged to the sewer system. This allows the water to be potentially reused as recycled water once it has been treated at a water reclamation plant. If groundwater is discharged into the storm drain it offers no potential for reuse. The onsite beneficial reuse of groundwater can reduce or eliminate costs associated with sewer and storm drain permitting and monitoring. Opting for onsite reuse or discharge to the sewer system are the preferred methods for disposing of groundwater.

To help offset costs of water conservation and reuse systems, LADWP offers the Technical Assistance Program (TAP), which provides engineering and technical assistance for qualified projects. Financial incentives are also available. Currently, LADWP provides an incentive of $1.75 for every 1,000 gallons of water saved during the first two years of a five-year conservation project. Conservation projects that last 10 years are eligible to receive the incentive during the first four years. Other water conservation assistance programs may be available from Metropolitan Water District of Southern California. To learn more about available water conservation assistance programs, please contact LADWP Rebate Programs 1-888-376-3314 and LADWP TAP 1-800-544-4498, selection "3".

For more information related to beneficial reuse of groundwater, please contact Greg Reed, Manager of Water Rights and Groundwater Management, at

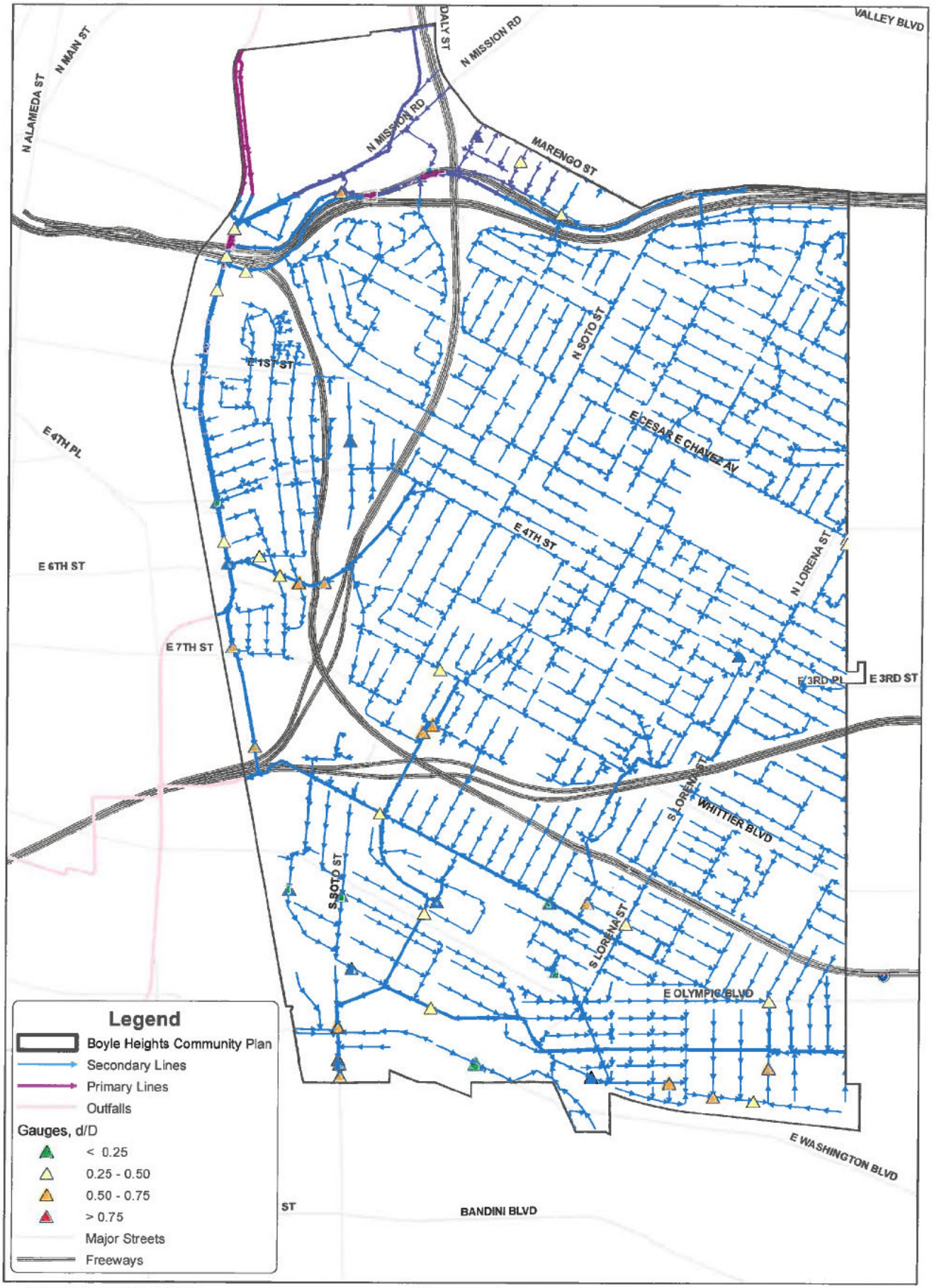
SOLID RESOURCE REQUIREMENTS

The City has a standard requirement that applies to all proposed residential developments of four or more units or where the addition of floor areas is 25 percent or more, and all other development projects where the addition of floor area is 30 percent or more. Such developments must set aside a recycling area or room for onsite recycling activities. For more details of this requirement, please contact Daniel Hackney of the Special Project Division at

EP/AP:as

Attachment: Figure 1 – Boyle Heights Community Plan Sewer Map
Figure 2 – Boyle Heights Community Plan Condition Assessment

c: Kosta Kaporis, LASAN
Daniel Hackney, LASAN
Eduardo Perez, LASAN



Wastewater Engineering Services Division
LA Sanitation
City of Los Angeles

Figure 1
Boyle Heights Community Plan
Sewer Map

N
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0 475 950 1,900 2,850 3,800
Feet

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Wastewater Engineering Services Division
LA Sanitation
City of Los Angeles

Figure 2
Boyle Heights Community Plan
Condition Assessment

N
W E
S

0 475 950 1,900 2,850 3,800
Feet

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DEPARTMENT OF TRANSPORTATION
DISTRICT 7-OFFICE OF TRANSPORTATION PLANNING

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October 6, 2016

Ms. Haydee Urita-Lopez
City of Los Angeles
200 N. Spring Street, Room 667
Los Angeles, CA 90012

RE: Boyle Heights Community Plan Update
SCH # 2016091010
Vic. LA-10, LA-05, LA-60, LA-101
LA-2016-00127-AL-NOP

Dear Ms. Urita-Lopez:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the above referenced project. The project is the update of the Boyle Heights Community Plan and the adoption of necessary updates to land use, zoning, plan text, and other ordinances to implement these updates. The draft land use represents land use designations that accommodate forecasted housing, population, and employment growth in the CPA for the next 20 to 25 years.

As confirmed during your telephone conversation with Mr. Alan Lin on September 28, 2016, the City will prepare the transportation impact study based on Vehicle Miles Traveled (VMT). Please note that the Freeway Impact Analysis Screening Criteria Agreement, between the City of Los Angeles and Caltrans District 7, dated October 1, 2013 and Amendment dated December 15, 2015 is no longer valid to apply for this project.

Caltrans' mission is to provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability. The Local Development-Intergovernmental Review (LD-IGR) program reviews land use projects and plans through the lenses of our mission and state planning priorities of infill, conservation, and travel-efficient development. To ensure a safe a safe and efficient transportation system, we encourage early consultation and coordination with local jurisdictions and project proponents on all development projects that utilize the multimodal transportation network. The following comments are based on information included in the NOP.

In developing this community plan, Caltrans encourages the City to integrate transportation and land use in a way that reduces Vehicle Miles Traveled (VMT) and Greenhouse Gas (GHG) emissions by facilitating the provision of more proximate goods and services to shorten trip lengths, and achieve a high level of non-motorized travel and transit use. As such, we encourage the City evaluate the potential of Transportation Demand Management (TDM) strategies and Intelligent Transportation System (ITS) applications in order to better manage the transportation network, as well as transit service and bicycle or pedestrian connectivity improvements.

A queuing analysis of the off-ramps within the project boundaries should be conducted to ensure that safety issues are addressed, such that rear end accidents on the mainline can be avoided. The total queue length of the off-ramp should be calculated by the actual length of the off-ramp between the terminuses to the gore point with some safety factor or referenced to Highway Design Manual at 23' point (Figure 504.2A Single Lane Freeway Entrance) or any other sufficient methods. The queue length should be calculated from the traffic counts and the percent of truck assignments (data from Caltrans) to the ramp with a passenger car equivalent factor. The analyzed result may need to be calibrated with actual signal timing when necessary. It is also recommended that the City determine whether the existing, existing plus project, and project-related plus cumulative traffic are expected to cause long queues on the off-ramps.

Caltrans requests that an analysis of the community plan impacts and mitigation include information regarding the City's local impact fee program. The analysis should identify if those programs include improvements to State facilities relating to safety issues, pedestrian, bicycle and transit infrastructure or that could be considered representative of the project's likely TDM mitigation measures. If no such fee exists, we would appreciate exploring with you the establishment of local VMT-based transportation impact fee programs.

Senate Bill 743 (2013) mandated that CEQA review of transportation impacts of proposed developments be modified by eliminating consideration of delay- and capacity- based metrics such as level of service (LOS) and instead focusing analysis on another metric of impact. The Governor's Office of Planning and Research (OPR) is currently updating its CEQA Guidelines to implement SB 743 (https://www.opr.ca.gov/s_sb743.php) and is proposing that vehicle miles traveled be the primary metric used in identifying transportation impacts.

The Office of Planning and Research (OPR) has released a separate "Technical Advisory" outlining recommended techniques for measuring impacts with this new metric, which applies statewide. General Plan Guidelines (https://www.opr.ca.gov/s_generalplanguidelines.php) are also concurrently being updated to align with state policy, including SB 743.

The City should refer the project's traffic consultant to OPR's website, guidelines on evaluating transportation impacts in CEQA:

https://www.opr.ca.gov/docs/Revised_VMT_CEQA_Guidelines_Proposal_January_20_2016.pdf

We are looking forward to work with Lead Agencies to address transportation deficiencies and enhancements through policies at the planning level and through mitigation fee programs. We would like to encourage Lead Agencies to share plans and projects for review that directly abuts the State Highway System (SHS), are in vicinity of a State Highway, or projects for which Caltrans must approve and issue an encroachment permit.

Caltrans would like to request a Scoping Meeting for this project, please feel free to contact Mr. Alan Lin the project coordinator at and refer to LA-2016-00127-AL-NOP.

Sincerely,

DIANNA WATSON
IGR/CEQA Branch Chief
Community Planning & LD IGR Review

cc: Scott Morgan, State Clearinghouse

Website: http://www.nahc.ca.gov
Twitter: @CA_NAHC

September 8, 2016

Haydee Urita-Lopez
City of Los Angeles
200 N. Spring Street, Room 667
Los Angeles, CA 90012

sent via e-mail:
Haydee.urita-lopez@lacity.org

RE: SCH# 2016091010; Boyle Heights Community Plan Update Project, Notice of Preparation for Draft Environmental Impact Report, Los Angeles County, California

Dear Ms. Urita-Lopez:

The Native American Heritage Commission has received the Notice of Preparation (NOP) for the project referenced above. The California Environmental Quality Act (CEQA) (Pub. Resources Code § 21000 et seq.), specifically Public Resources Code section 21084.1, states that a project that may cause a substantial adverse change in the significance of an historical resource is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.1; Cal. Code Regs., tit.14, § 15064.5 (b) (CEQA Guidelines Section 15064.5 (b)). If there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, an environmental impact report (EIR) shall be prepared. (Pub. Resources Code § 21080 (d); Cal. Code Regs., tit. 14, § 15064 subd.(a)(1) (CEQA Guidelines § 15064 (a)(1)). In order to determine whether a project will cause a substantial adverse change in the significance of a historical resource, a lead agency will need to determine whether there are historical resources with the area of project effect (APE).

CEQA was amended significantly in 2014. Assembly Bill 52 (Gatto, Chapter 532, Statutes of 2014) (AB 52) amended CEQA to create a **separate category of cultural resources**, "tribal cultural resources" (Pub. Resources Code § 21074) and provides that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.2). Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource. (Pub. Resources Code § 21084.3 (a)). **AB 52 applies to any project for which a notice of preparation or a notice of negative declaration or mitigated negative declaration is filed on or after July 1, 2015.** If your project involves the adoption of or amendment to a general plan or a specific plan, or the designation or proposed designation of open space, on or after March 1, 2005, it may also be subject to Senate Bill 18 (Burton, Chapter 905, Statutes of 2004) (SB 18). **Both SB 18 and AB 52 have tribal consultation requirements.** If your project is also subject to the federal National Environmental Policy Act (42 U.S.C. § 4321 et seq.) (NEPA), the tribal consultation requirements of Section 106 of the National Historic Preservation Act of 1966 (154 U.S.C. 300101, 36 C.F.R. § 800 et seq.) may also apply.

The NAHC recommends **lead agencies consult with all California Native American tribes** that are traditionally and culturally affiliated with the geographic area of your proposed project as early as possible in order to avoid inadvertent discoveries of Native American human remains and best protect tribal cultural resources. Below is a brief summary of portions of AB 52 and SB 18 as well as the NAHC's recommendations for conducting cultural resources assessments. **Consult your legal counsel about compliance with AB 52 and SB 18 as well as compliance with any other applicable laws.**

AB 52

AB 52 has added to CEQA the additional requirements listed below, along with many other requirements:

1. Fourteen Day Period to Provide Notice of Completion of an Application/Decision to Undertake a Project: Within fourteen (14) days of determining that an application for a project is complete or of a decision by a public agency to undertake a project, a **lead agency** shall provide formal notification to a designated contact of, or tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, to be accomplished by at least one written notice that includes:
    - **a.** A brief description of the project.
    - **b.** The lead agency contact information.
    - **c.** Notification that the California Native American tribe has 30 days to request consultation. (Pub. Resources Code § 21080.3.1 (d)).
    - **d.** A "California Native American tribe" is defined as a Native American tribe located in California that is on the contact list maintained by the NAHC for the purposes of Chapter 905 of Statutes of 2004 (SB 18). (Pub. Resources Code § 21073).

2. Begin Consultation Within 30 Days of Receiving a Tribe's Request for Consultation and Before Releasing a Negative Declaration, Mitigated Negative Declaration, or Environmental Impact Report: A **lead agency** shall begin the consultation process within 30 days of receiving a request for consultation from a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project. (Pub. Resources Code § 21080.3.1, subds. (d) and (e)) and prior to the release of a negative declaration, mitigated negative declaration or environmental impact report. (Pub. Resources Code § 21080.3.1(b)).
    a. For purposes of AB 52, "consultation shall have the same meaning as provided in Gov. Code § 65352.4 (SB 18). (Pub. Resources Code § 21080.3.1 (b)).

3. Mandatory Topics of Consultation If Requested by a Tribe: The following topics of consultation, if a tribe requests to discuss them, are mandatory topics of consultation:
    a. Alternatives to the project.
    b. Recommended mitigation measures.
    c. Significant effects. (Pub. Resources Code § 21080.3.2 (a)).

4. Discretionary Topics of Consultation: The following topics are discretionary topics of consultation:
    a. Type of environmental review necessary.
    b. Significance of the tribal cultural resources.
    c. Significance of the project's impacts on tribal cultural resources.
    d. If necessary, project alternatives or appropriate measures for preservation or mitigation that the tribe may recommend to the lead agency. (Pub. Resources Code § 21080.3.2 (a)).

5. Confidentiality of Information Submitted by a Tribe During the Environmental Review Process: With some exceptions, any information, including but not limited to, the location, description, and use of tribal cultural resources submitted by a California Native American tribe during the environmental review process shall not be included in the environmental document or otherwise disclosed by the lead agency or any other public agency to the public, consistent with Government Code sections 6254 (r) and 6254.10. Any information submitted by a California Native American tribe during the consultation or environmental review process shall be published in a confidential appendix to the environmental document unless the tribe that provided the information consents, in writing, to the disclosure of some or all of the information to the public. (Pub. Resources Code § 21082.3 (c)(1)).

6. Discussion of Impacts to Tribal Cultural Resources in the Environmental Document: If a project may have a significant impact on a tribal cultural resource, the lead agency's environmental document shall discuss both of the following:
    a. Whether the proposed project has a significant impact on an identified tribal cultural resource.
    b. Whether feasible alternatives or mitigation measures, including those measures that may be agreed to pursuant to Public Resources Code section 21082.3, subdivision (a), avoid or substantially lessen the impact on the identified tribal cultural resource. (Pub. Resources Code § 21082.3 (b)).

7. Conclusion of Consultation: Consultation with a tribe shall be considered concluded when either of the following occurs:
    a. The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or
    b. A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached. (Pub. Resources Code § 21080.3.2 (b)).

8. Recommending Mitigation Measures Agreed Upon in Consultation in the Environmental Document: Any mitigation measures agreed upon in the consultation conducted pursuant to Public Resources Code section 21080.3.2 shall be recommended for inclusion in the environmental document and in an adopted mitigation monitoring and reporting program, if determined to avoid or lessen the impact pursuant to Public Resources Code section 21082.3, subdivision (b), paragraph 2, and shall be fully enforceable. (Pub. Resources Code § 21082.3 (a)).

9. Required Consideration of Feasible Mitigation: If mitigation measures recommended by the staff of the lead agency as a result of the consultation process are not included in the environmental document or if there are no agreed upon mitigation measures at the conclusion of consultation, or if consultation does not occur, and if substantial evidence demonstrates that a project will cause a significant effect to a tribal cultural resource, the lead agency shall consider feasible mitigation pursuant to Public Resources Code section 21084.3 (b). (Pub. Resources Code § 21082.3 (e)).

10. Examples of Mitigation Measures That, If Feasible, May Be Considered to Avoid or Minimize Significant Adverse Impacts to Tribal Cultural Resources:
    a. Avoidance and preservation of the resources in place, including, but not limited to:
        i. Planning and construction to avoid the resources and protect the cultural and natural context.

ii. Planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.

b. Treating the resource with culturally appropriate dignity, taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:
   i. Protecting the cultural character and integrity of the resource.
   ii. Protecting the traditional use of the resource.
   iii. Protecting the confidentiality of the resource.

c. Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.

d. Protecting the resource. (Pub. Resource Code § 21084.3 (b)).

e. Please note that a federally recognized California Native American tribe or a nonfederally recognized California Native American tribe that is on the contact list maintained by the NAHC to protect a California prehistoric, archaeological, cultural, spiritual, or ceremonial place may acquire and hold conservation easements if the conservation easement is voluntarily conveyed. (Civ. Code § 815.3 (c)).

f. Please note that it is the policy of the state that Native American remains and associated grave artifacts shall be repatriated. (Pub. Resources Code § 5097.991).

11. Prerequisites for Certifying an Environmental Impact Report or Adopting a Mitigated Negative Declaration or Negative Declaration with a Significant Impact on an Identified Tribal Cultural Resource: An environmental impact report may not be certified, nor may a mitigated negative declaration or a negative declaration be adopted unless one of the following occurs:
    a. The consultation process between the tribes and the lead agency has occurred as provided in Public Resources Code sections 21080.3.1 and 21080.3.2 and concluded pursuant to Public Resources Code section 21080.3.2.
    b. The tribe that requested consultation failed to provide comments to the lead agency or otherwise failed to engage in the consultation process.
    c. The lead agency provided notice of the project to the tribe in compliance with Public Resources Code section 21080.3.1 (d) and the tribe failed to request consultation within 30 days. (Pub. Resources Code § 21082.3 (d)).

    This process should be documented in the Cultural Resources section of your environmental document.

The NAHC's PowerPoint presentation titled, "Tribal Consultation Under AB 52: Requirements and Best Practices" may be found online at: http://nahc.ca.gov/wp-content/uploads/2015/10/AB52TribalConsultation_CalEPAPDF.pdf

SB 18

SB 18 applies to local governments and requires **local governments** to contact, provide notice to, refer plans to, and consult with tribes prior to the adoption or amendment of a general plan or a specific plan, or the designation of open space. (Gov. Code § 65352.3). Local governments should consult the Governor's Office of Planning and Research's "Tribal Consultation Guidelines," which can be found online at: https://www.opr.ca.gov/docs/09_14_05_Updated_Guidelines_922.pdf

Some of SB 18's provisions include:

1. Tribal Consultation: If a local government considers a proposal to adopt or amend a general plan or a specific plan, or to designate open space it is required to contact the appropriate tribes identified by the NAHC by requesting a "Tribal Consultation List." If a tribe, once contacted, requests consultation the local government must consult with the tribe on the plan proposal. **A tribe has 90 days from the date of receipt of notification to request consultation unless a shorter timeframe has been agreed to by the tribe.** (Gov. Code § 65352.3 (a)(2)).
2. No Statutory Time Limit on SB 18 Tribal Consultation. There is no statutory time limit on SB 18 tribal consultation.
3. Confidentiality: Consistent with the guidelines developed and adopted by the Office of Planning and Research pursuant to Gov. Code section 65040.2, the city or county shall protect the confidentiality of the information concerning the specific identity, location, character, and use of places, features and objects described in Public Resources Code sections 5097.9 and 5097.993 that are within the city's or county's jurisdiction. (Gov. Code § 65352.3 (b)).
4. Conclusion of SB 18 Tribal Consultation: Consultation should be concluded at the point in which:
    a. The parties to the consultation come to a mutual agreement concerning the appropriate measures for preservation or mitigation; or
    b. Either the local government or the tribe, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached concerning the appropriate measures of preservation or mitigation. (Tribal Consultation Guidelines, Governor's Office of Planning and Research (2005) at p. 18).

Agencies should be aware that neither AB 52 nor SB 18 precludes agencies from initiating tribal consultation with tribes that are traditionally and culturally affiliated with their jurisdictions before the timeframes provided in AB 52 and SB 18. For that reason, we urge you to continue to request Native American Tribal Contact Lists and "Sacred Lands File" searches from the NAHC. The request forms can be found online at: http://nahc.ca.gov/resources/forms/

NAHC Recommendations for Cultural Resources Assessments

To adequately assess the existence and significance of tribal cultural resources and plan for avoidance, preservation in place, or barring both, mitigation of project-related impacts to tribal cultural resources, the NAHC recommends the following actions:

1. Contact the appropriate regional California Historical Research Information System (CHRIS) Center (http://ohp.parks.ca.gov/?page_id=1068) for an archaeological records search. The records search will determine:
    a. If part or all of the APE has been previously surveyed for cultural resources.
    b. If any known cultural resources have been already been recorded on or adjacent to the APE.
    c. If the probability is low, moderate, or high that cultural resources are located in the APE.
    d. If a survey is required to determine whether previously unrecorded cultural resources are present.

2. If an archaeological inventory survey is required, the final stage is the preparation of a professional report detailing the findings and recommendations of the records search and field survey.
    a. The final report containing site forms, site significance, and mitigation measures should be submitted immediately to the planning department. All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum and not be made available for public disclosure.
    b. The final written report should be submitted within 3 months after work has been completed to the appropriate regional CHRIS center.

3. Contact the NAHC for:
    a. A Sacred Lands File search. Remember that tribes do not always record their sacred sites in the Sacred Lands File, nor are they required to do so. A Sacred Lands File search is not a substitute for consultation with tribes that are traditionally and culturally affiliated with the geographic area of the project's APE.
    b. A Native American Tribal Consultation List of appropriate tribes for consultation concerning the project site and to assist in planning for avoidance, preservation in place, or, failing both, mitigation measures.

4. Remember that the lack of surface evidence of archaeological resources (including tribal cultural resources) does not preclude their subsurface existence.
    a. Lead agencies should include in their mitigation and monitoring reporting program plan provisions for the identification and evaluation of inadvertently discovered archaeological resources per Cal. Code Regs., tit. 14, section 15064.5(f) (CEQA Guidelines section 15064.5(f)). In areas of identified archaeological sensitivity, a certified archaeologist and a culturally affiliated Native American with knowledge of cultural resources should monitor all ground-disturbing activities.
    b. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the disposition of recovered cultural items that are not burial associated in consultation with culturally affiliated Native Americans.
    c. Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the treatment and disposition of inadvertently discovered Native American human remains. Health and Safety Code section 7050.5, Public Resources Code section 5097.98, and Cal. Code Regs., tit. 14, section 15064.5, subdivisions (d) and (e) (CEQA Guidelines section 15064.5, subds. (d) and (e)) address the processes to be followed in the event of an inadvertent discovery of any Native American human remains and associated grave goods in a location other than a dedicated cemetery.

Please contact me if you need any additional information at

Sincerely,

Gayle Totton, M.A., PhD.
Associate Governmental Program Analyst

cc: State Clearinghouse

STATE OF CALIFORNIA

GOVERNOR'S OFFICE *of* PLANNING AND RESEARCH

STATE CLEARINGHOUSE AND PLANNING UNIT

EDMUND G. BROWN JR.
GOVERNOR

KEN ALEX
DIRECTOR

Notice of Preparation

September 2, 2016

To: Reviewing Agencies

Re: Boyle Heights Community Plan Update
SCH# 2016091010

Attached for your review and comment is the Notice of Preparation (NOP) for the Boyle Heights Community Plan Update draft Environmental Impact Report (EIR).

Responsible agencies must transmit their comments on the scope and content of the NOP, focusing on specific information related to their own statutory responsibility, within 30 days of receipt of the NOP from the Lead Agency. This is a courtesy notice provided by the State Clearinghouse with a reminder for you to comment in a timely manner. We encourage other agencies to also respond to this notice and express their concerns early in the environmental review process.

Please direct your comments to:

Haydee Urita-Lopez
City of Los Angeles
200 N. Spring Street, Room 667
Los Angeles, CA 90012

with a copy to the State Clearinghouse in the Office of Planning and Research. Please refer to the SCH number noted above in all correspondence concerning this project.

If you have any questions about the environmental document review process, please call the State Clearinghouse at

Sincerely,

Scott Morgan
Director, State Clearinghouse

Attachments
cc: Lead Agency

Document Details Report
State Clearinghouse Data Base

SCH# 2016091010
Project Title Boyle Heights Community Plan Update
Lead Agency Los Angeles, City of

Type NOP Notice of Preparation

Description The project is the update of the Boyle Heights Community Plan and the adoption of necessary updates to land use, zoning, plan text, and other ordinances to implement these updates. The proposed plan directs future growth to already urbanized areas of the CPA. The proposed changes largely follow the current pattern of land use development reflecting City policies to direct growth where it can be supported by existing transportation infrastructure. The proposed plan promotes a balance of housing units and jobs near transit where different types of land uses (e.g., commercial and residential) can be provided to reduce the length and number of vehicle trips.

Lead Agency Contact

Name Haydee Urita-Lopez
Agency City of Los Angeles
Phone (213) 978-1325 **Fax**
email
Address 200 N. Spring Street, Room 667
City Los Angeles **State** CA **Zip** 90012

Project Location

County Los Angeles
City Los Angeles, City of
Region
Cross Streets
Lat / Long
Parcel No.
Township **Range** **Section** **Base**

Proximity to:

Highways 10, 5, 110, 60
Airports
Railways
Waterways LA River
Schools
Land Use Residential single family, residential multi family, commercial, industrial, open space, public facilities

Project Issues Aesthetic/Visual; Air Quality; Archaeologic-Historic; Biological Resources; Geologic/Seismic; Noise; Population/Housing Balance; Public Services; Recreation/Parks; Schools/Universities; Sewer Capacity; Soil Erosion/Compaction/Grading; Solid Waste; Toxic/Hazardous; Traffic/Circulation; Water Quality; Water Supply; Growth Inducing; Landuse; Cumulative Effects

Reviewing Agencies Resources Agency; Department of Parks and Recreation; Department of Water Resources; Department of Fish and Wildlife, Region 5; Department of Housing and Community Development; Native American Heritage Commission; California Highway Patrol; Regional Water Quality Control Board, Region 4; Caltrans, District 7

Date Received 09/02/2016 **Start of Review** 09/02/2016 **End of Review** 10/03/2016

Note: Blanks in data fields result from insufficient information provided by lead agency.

Print Form

Appendix C

Notice of Completion & Environmental Document Transmittal

2016091010

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH #

Project Title: Boyle Heights Community Plan Update

Lead Agency: City of Los Angeles — Contact Person: Haydee Urita-Lopez

Mailing Address: 200 N. Spring Street, Room 667, mail stop 395 — Phone: 213.978.1325

City: Los Angeles — Zip: 90012 — County: Los Angeles

Project Location: County: Los Angeles — City/Nearest Community: Los Angeles/Boyle Heights

Cross Streets: _____ — Zip Code: _____

Longitude/Latitude (degrees, minutes and seconds): ____° ____ ' ____ " N / ____° ____ ' ____ " W Total Acres: 6

Assessor's Parcel No.: _____ Section: _____ Twp.: _____ Range: _____ Base: _____

Within 2 Miles: State Hwy #: 10, 5, 110, 60 Waterways: Los Angeles River

Airports: _____ Railways: _____ Schools: _____

Document Type:

CEQA: ☒ NOP ☐ Early Cons ☐ Neg Dec ☐ Mit Neg Dec ☐ Draft EIR ☐ Supplement/Subsequent EIR (Prior SCH No.) _____ Other: _____

NEPA: ☐ NOI ☐ EA ☐ Draft EIS ☐ FONSI

Other: ☐ Joint Document ☐ Final Document ☐ Other: _____

Governor's Office of Planning & Research

SEP 02 2016

STATE CLEARINGHOUSE

Local Action Type:

☐ General Plan Update ☐ General Plan Amendment ☐ General Plan Element ☒ Community Plan

☐ Specific Plan ☐ Master Plan ☐ Planned Unit Development ☐ Site Plan

☐ Rezone ☐ Prezone ☐ Use Permit ☐ Land Division (Subdivision, etc.)

☐ Annexation ☐ Redevelopment ☐ Coastal Permit ☐ Other: _____

Development Type:

☒ Residential: Units _____ Acres _____

☒ Office: Sq.ft. _____ Acres _____ Employees _____

☒ Commercial: Sq.ft. _____ Acres _____ Employees _____

☒ Industrial: Sq.ft. _____ Acres _____ Employees _____

☒ Educational: _____

☒ Recreational: _____

☐ Water Facilities: Type _____ MGD _____

☐ Transportation: Type _____

☐ Mining: Mineral _____

☐ Power: Type _____ MW _____

☐ Waste Treatment: Type _____ MGD _____

☐ Hazardous Waste: Type _____

☐ Other: _____

Project Issues Discussed in Document:

☒ Aesthetic/Visual ☐ Agricultural Land ☒ Air Quality ☒ Archeological/Historical ☒ Biological Resources ☐ Coastal Zone ☐ Drainage/Absorption ☐ Economic/Jobs

☐ Fiscal ☐ Flood Plain/Flooding ☐ Forest Land/Fire Hazard ☒ Geologic/Seismic ☐ Minerals ☒ Noise ☒ Population/Housing Balance ☒ Public Services/Facilities

☒ Recreation/Parks ☒ Schools/Universities ☐ Septic Systems ☒ Sewer Capacity ☒ Soil Erosion/Compaction/Grading ☒ Solid Waste ☒ Toxic/Hazardous ☒ Traffic/Circulation

☐ Vegetation ☒ Water Quality ☒ Water Supply/Groundwater ☐ Wetland/Riparian ☒ Growth Inducement ☒ Land Use ☒ Cumulative Effects ☐ Other: _____

Present Land Use/Zoning/General Plan Designation:

residential single family, residential multi-family, commerical, industrial, open space, public facilities

Project Description: *(please use a separate page if necessary)*

The project is the update of the Boyle Heights Community Plan and the adoption of necessary updates to land use, zoning, plan text, and other ordinances to implement these updates. The proposed plan directs future growth to already urbanized areas of the CPA. The proposed changes largely follow the current pattern of land use development reflecting City policies to direct growth where it can be supported by existing transprotation infrastructure. The proposed plan promotes a balance of housing units and jobs near transit where different types of land uses (e.g., commerical and residential) can be provided to reduce the length and number of vehicle trips.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

NOP Distribution List

KD

County: Los Angeles

SCH# 2016091010

esources Agency

- [ ] **Resources Agency**
  Nadell Gayou
- [ ] **Dept. of Boating & Waterways**
  Denise Peterson
- [ ] **California Coastal Commission**
  Elizabeth A. Fuchs
- [ ] **Colorado River Board**
  Lisa Johansen
- [ ] **Dept. of Conservation**
  Elizabeth Carpenter
- [ ] **California Energy Commission**
  Eric Knight
- [ ] **Cal Fire**
  Dan Foster
- [ ] **Central Valley Flood Protection Board**
  James Herota
- [ ] **Office of Historic Preservation**
  Ron Parsons
- [ ] **Dept of Parks & Recreation**
  Environmental Stewardship Section
- [ ] **California Department of Resources, Recycling & Recovery**
  Sue O'Leary
- [ ] **S.F. Bay Conservation & Dev't. Comm.**
  Steve Goldbeck
- [ ] **Dept. of Water Resources**
  Resources Agency
  Nadell Gayou

Fish and Game

- [ ] **Depart. of Fish & Wildlife**
  Scott Flint
  Environmental Services Division
- [ ] **Fish & Wildlife Region 1**
  Curt Babcock
- [ ] **Fish & Wildlife Region 1E**
  Laurie Harnsberger
- [ ] **Fish & Wildlife Region 2**
  Jeff Drongesen
- [ ] **Fish & Wildlife Region 3**
  Craig Weightman
- [ ] **Fish & Wildlife Region 4**
  Julie Vance
- [ ] **Fish & Wildlife Region 5**
  Leslie Newton-Reed
  Habitat Conservation Program
- [ ] **Fish & Wildlife Region 6**
  Tiffany Ellis
  Habitat Conservation Program
- [ ] **Fish & Wildlife Region 6 I/M**
  Heidi Calvert
  Inyo/Mono, Habitat Conservation Program
- [ ] **Dept. of Fish & Wildlife M**
  William Paznokas
  Marine Region

Other Departments

- [ ] **Food & Agriculture**
  Sandra Schubert
  Dept. of Food and Agriculture
- [ ] **Depart. of General Services**
  Public School Construction
- [ ] **Dept. of General Services**
  Cathy Buck/George Carollo
  Environmental Services Section
- [ ] **Delta Stewardship Council**
  Kevan Samsam
- [ ] **Housing & Comm. Dev.**
  CEQA Coordinator
  Housing Policy Division

Independent Commissions,Boards

- [ ] **Delta Protection Commission**
  Erik Vink
- [ ] **OES (Office of Emergency Services)**
  Monique Wilber
- [ ] **Native American Heritage Comm.**
  Debbie Treadway
- [ ] **Public Utilities Commission**
  Supervisor
- [ ] **Santa Monica Bay Restoration**
  Guangyu Wang
- [ ] **State Lands Commission**
  Jennifer Deleong
- [ ] **Tahoe Regional Planning Agency (TRPA)**
  Cherry Jacques

Cal State Transportation Agency CalSTA

- [ ] **Caltrans - Division of Aeronautics**
  Philip Crimmins
- [ ] **Caltrans – Planning**
  HQ LD-IGR
  Terri Pencovic
- [ ] **California Highway Patrol**
  Suzann Ikeuchi
  Office of Special Projects

Dept. of Transportation

- [ ] **Caltrans, District 1**
  Rex Jackman
- [ ] **Caltrans, District 2**
  Marcelino Gonzalez
- [ ] **Caltrans, District 3**
  Eric Federicks -- South
  Susan Zanchi - North
- [ ] **Caltrans, District 4**
  Patricia Maurice
- [ ] **Caltrans, District 5**
  Larry Newland
- [ ] **Caltrans, District 6**
  Michael Navarro
- [ ] **Caltrans, District 7**
  Dianna Watson
- [ ] **Caltrans, District 8**
  Mark Roberts
- [ ] **Caltrans, District 9**
  Gayle Rosander
- [ ] **Caltrans, District 10**
  Tom Dumas
- [ ] **Caltrans, District 11**
  Jacob Armstrong
- [ ] **Caltrans, District 12**
  Maureen El Harake

Cal EPA

Air Resources Board

- [ ] Airport & Freight
  Cathi Slaminski
- [ ] Transportation Projects
  Nesamani Kalandiyur
- [ ] Industrial/Energy Projects
  Mike Tollstrup
- [ ] **State Water Resources Control Board**
  Regional Programs Unit
  Division of Financial Assistance
- [ ] **State Water Resources Control Board**
  Cindy Forbes – Asst Deputy
  Division of Drinking Water
- [ ] **State Water Resources Control Board**
  Div. Drinking Water #_____
- [ ] **State Water Resources Control Board**
  Student Intern, 401 Water Quality Certification Unit
  Division of Water Quality
- [ ] **State Water Resouces Control Board**
  Phil Crader
  Division of Water Rights
- [ ] **Dept. of Toxic Substances Control**
  CEQA Tracking Center
- [ ] **Department of Pesticide Regulation**
  CEQA Coordinator

Regional Water Quality Control Board (RWQCB)

- [ ] **RWQCB 1**
  Cathleen Hudson
  North Coast Region (1)
- [ ] **RWQCB 2**
  Environmental Document Coordinator
  San Francisco Bay Region (2)
- [ ] **RWQCB 3**
  Central Coast Region (3)
- [ ] **RWQCB 4**
  Teresa Rodgers
  Los Angeles Region (4)
- [ ] **RWQCB 5S**
  Central Valley Region (5)
  - [ ] **RWQCB 5F**
    Central Valley Region (5)
    Fresno Branch Office
  - [ ] **RWQCB 5R**
    Central Valley Region (5)
    Redding Branch Office
- [ ] **RWQCB 6**
  Lahontan Region (6)
  - [ ] **RWQCB 6V**
    Lahontan Region (6)
    Victorville Branch Office
- [ ] **RWQCB 7**
  Colorado River Basin Region (7)
- [ ] **RWQCB 8**
  Santa Ana Region (8)
- [ ] **RWQCB 9**
  San Diego Region (9)

- [ ] **Other** _____

_____

_____

- [ ] _____
  Conservancy

Last Updated 7/19/2016

ROSENHEIM & ASSOCIATES, INC.

October 7, 2016

Ms. Haydee Urita-Lopez
Los Angeles Department of City Planning
200 N. Spring Street, Room 721
Los Angeles, CA 90012

Via Email: haydee.urita@lacity.org

Dear Ms. Urita-Lopez

Thank you for the opportunity to comment on the proposed scope of analysis for the Boyle Heights Community Plan Update, Environmental Impact Report.

It is my understanding that the City is planning a sizable public park underneath the Sixth Street Viaduct between the Los Angeles River and Clarence Street. The Sixth Street Viaduct includes bicycle and pedestrian access from Boyle Heights to the Arts District, with a planned bike ramp and pedestrian access located in the park. The significant expenditure of public funds for both the iconic viaduct and the new park warrant serious consideration as to the future designation of the lands at the gateway of the viaduct and the proposed park. As currently conceived in the community plan, the area around the proposed park remains industrial/warehouse in nature. Consistent with forward thinking land planning practices, a park such as the one proposed, including the associated bike and pedestrian enhancements, should serve a more intense and active mixed-use community.

Industrial/warehouse uses tend to be inconsistent and incompatible with public parks and their intended purpose, which is to serve the residential community in which they are located. Retaining industrial and warehouse land-use categories around this proposed park do not maximize the City's tremendous public investment in these facilities. Therefore, it would be very appropriate for the environmental document being prepared in association with the Boyle Heights Community Plan update to consider the inclusion of residential and mixed-use land-use designations and zoning within 1,500 feet of the proposed park.

By providing residential and mixed-use land-use designations and zoning within proximity to the proposed park the city would also be celebrating the function of the new and iconic Sixth Street Viaduct, and providing housing in a location with strong bicycle and pedestrian connections to the surrounding community. These two very important public investments should be used to encourage much need housing and job growth in this unique area of the Boyle Heights.

For these reasons I respectfully request that the Boyle Heights Community Update, Environmental Impact Report consider residential and mixed-use land use designations and zinging within 1500 feet of the park proposed to be located in the area under the Sixth Street Viaduct between the Los Angeles River and Clarence Street.

Thank you very much for your consideration of this request.

Sincerely,



Brad M. Rosenheim
ROSENHEIM & ASSOCIATES, INC

SCAG
INNOVATING FOR A BETTER TOMORROW

Main Office

October 7, 2016

Ms. Haydee Urita-Lopez, City Planner
City of Los Angeles, Department of City Planning
200 N. Spring Street, Room 667
Los Angeles, California 90012
Phone: (213) 978-1325
E-mail: haydee.urita-lopez@lacity.org

RE: SCAG Comments on the Notice of Preparation of a Draft Environmental Impact Report for the Boyle Heights Community Plan Update [SCAG NO. IGR8990]

Dear Ms. Urita-Lopez,

Thank you for submitting the Notice of Preparation of a Draft Environmental Impact Report for the Boyle Heights Community Plan Update ("proposed project") to the Southern California Association of Governments (SCAG) for review and comment. SCAG is the authorized regional agency for Inter-Governmental Review (IGR) of programs proposed for Federal financial assistance and direct Federal development activities, pursuant to Presidential Executive Order 12372. Additionally, SCAG reviews the Environmental Impact Reports of projects of regional significance for consistency with regional plans pursuant to the California Environmental Quality Act (CEQA) and CEQA Guidelines.

SCAG is also the designated Regional Transportation Planning Agency under state law, and is responsible for preparation of the Regional Transportation Plan (RTP) including the Sustainable Communities Strategy (SCS) pursuant to Senate Bill (SB) 375. As the clearinghouse for regionally significant projects per Executive Order 12372, SCAG reviews the consistency of local plans, projects, and programs with regional plans.[1] Guidance provided by these reviews is intended to assist local agencies such as local jurisdictions and project proponents to take actions that help contribute to the attainment of the regional goals and policies in the RTP/SCS.

SCAG staff has reviewed the Notice of Preparation of a Draft Environmental Impact Report for the Boyle Heights Community Plan Update in Los Angeles County. The proposed project includes adoption of necessary updates to land use, zoning, plan text, and other ordinances necessary to implement the update which will accommodate forecasted housing, population and employment growth in the approximately 6-square mile Boyle Heights Community Plan Area for the next 20-25 years.

When available, please send environmental documentation to SCAG's *office in Los Angeles or by email to* providing, at a minimum, the full public comment period for review. If you have any questions regarding the attached comments, please contact the Inter-Governmental Review (IGR) Program, attn.: Lijin Sun, Senior Regional Planner, at . Thank you.

Sincerely,

Ping Chang

Ping Chang
Acting Manager, Compliance and Performance Monitoring

[1] Lead agencies such as local jurisdictions have the sole discretion in determining a local project's consistency with the 2016 RTP/SCS for the purpose of determining consistency for CEQA. Any "consistency" finding by SCAG pursuant to the IGR process should not be construed as a determination of consistency with the 2016 RTP/SCS for CEQA.

www.scag.ca.gov

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Bill Jahn, Big Bear Lake

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Carmen Ramirez, Oxnard

Transportation
Barbara Messina, Alhambra

The Regional Council consists of 86 elected officials representing 191 cities, six counties, six County Transportation Commissions, one representative from the Transportation Corridor Agencies, one Tribal Government representative and one representative for the Air Districts within Southern California.

2016.05.09 printed on recycled paper

COMMENTS ON THE NOTICE OF PREPARATION OF A DRAFT ENVIRONMENTAL IMPACT REPORT FOR THE BOYLE HEIGHTS COMMUNITY PLAN UPDATE [SCAG NO. IGR8990]

CONSISTENCY WITH RTP/SCS

SCAG reviews environmental documents for regionally significant projects for their consistency with the adopted RTP/SCS. For the purpose of determining consistency with CEQA, lead agencies such as local jurisdictions have the sole discretion in determining a local project's consistency with the RTP/SCS.

2016 RTP/SCS GOALS

The SCAG Regional Council adopted the 2016 RTP/SCS in April 2016. The 2016 RTP/SCS seeks to improve mobility, promote sustainability, facilitate economic development and preserve the quality of life for the residents in the region. The long-range visioning plan balances future mobility and housing needs with goals for the environment, the regional economy, social equity and environmental justice, and public health (see http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx). The goals included in the 2016 RTP/SCS may be pertinent to the proposed project. These goals are meant to provide guidance for considering the proposed project within the context of regional goals and policies. Among the relevant goals of the 2016 RTP/SCS are the following:

SCAG 2016 RTP/SCS GOALS	
RTP/SCS G1:	*Align the plan investments and policies with improving regional economic development and competitiveness*
RTP/SCS G2:	*Maximize mobility and accessibility for all people and goods in the region*
RTP/SCS G3:	*Ensure travel safety and reliability for all people and goods in the region*
RTP/SCS G4:	*Preserve and ensure a sustainable regional transportation system*
RTP/SCS G5:	*Maximize the productivity of our transportation system*
RTP/SCS G6:	*Protect the environment and health for our residents by improving air quality and encouraging active transportation (e.g., bicycling and walking)*
RTP/SCS G7:	*Actively encourage and create incentives for energy efficiency, where possible*
RTP/SCS G8:	*Encourage land use and growth patterns that facilitate transit and active transportation*
RTP/SCS G9:	*Maximize the security of the regional transportation system through improved system monitoring, rapid recovery planning, and coordination with other security agencies**
	**SCAG does not yet have an agreed-upon security performance measure.*

For ease of review, we encourage the use of a side-by-side comparison of SCAG goals with discussions of the consistency, non-consistency or non-applicability of the goals and supportive analysis in a table format. Suggested format is as follows:

SCAG 2016 RTP/SCS GOALS		
Goal		Analysis
RTP/SCS G1:	*Align the plan investments and policies with improving regional economic development and competitiveness*	*Consistent: Statement as to why;* *Not-Consistent: Statement as to why;* *Or* *Not Applicable: Statement as to why;* *DEIR page number reference*
RTP/SCS G2:	*Maximize mobility and accessibility for all people and goods in the region*	*Consistent: Statement as to why;* *Not-Consistent: Statement as to why;* *Or* *Not Applicable: Statement as to why;* *DEIR page number reference*
etc.		etc.

2016 RTP/SCS STRATEGIES

To achieve the goals of the 2016 RTP/SCS, a wide range of land use and transportation strategies are included in the 2016 RTP/SCS. Technical appendances of the 2016 RTP/SCS provide additional supporting information in detail. To view the 2016 RTP/SCS, please visit: http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx. The 2016 RTP/SCS builds upon the progress from the 2012 RTP/SCS and continues to focus on integrated, coordinated, and balanced planning for land use and transportation that the SCAG region strives toward a more sustainable region, while the region meets and exceeds in meeting all of applicable statutory requirements pertinent to the 2016 RTP/SCS. These strategies within the regional context are provided as guidance for lead agencies such as local jurisdictions when the proposed project is under consideration.

DEMOGRAPHICS AND GROWTH FORECASTS

Local input plays an important role in developing a reasonable growth forecast for the 2016 RTP/SCS. SCAG used a bottom-up local review and input process and engaged local jurisdictions in establishing the base geographic and socioeconomic projections including population, household and employment. At the time of this letter, the most recently adopted SCAG jurisdictional-level growth forecasts that were developed in accordance with the bottom-up local review and input process consist of the 2020, 2035, and 2040 population, households and employment forecasts. To view them, please visit http://www.scag.ca.gov/Documents/2016GrowthForecastByJurisdiction.pdf. The growth forecasts for the region and applicable jurisdictions are below.

	Adopted SCAG Region Wide Forecasts			Adopted City of Los Angeles Forecasts		
	Year 2020	Year 2035	Year 2040	Year 2020	Year 2035	Year 2040
Population	19,663,000	22,091,000	22,138,800	4,017,000	4,442,500	4,609,400
Households	6,458,000	7,325,000	7,412,300	1,441,400	1,618,900	1,690,300
Employment	8,414,000	9,441,000	9,871,500	1,899,500	2,104,100	2,169,100

MITIGATION MEASURES

SCAG staff recommends that you review the Final Program Environmental Impact Report (Final PEIR) for the 2016 RTP/SCS for guidance, as appropriate. SCAG's Regional Council certified the Final PEIR and adopted the associated Findings of Fact and a Statement of Overriding Considerations (FOF/SOC) and Mitigation Monitoring and Reporting Program (MMRP) on April 7, 2016 (please see: http://scagrtpscs.net/Pages/FINAL2016PEIR.aspx). The Final PEIR includes a list of project-level performance standards-based mitigation measures that may be considered for adoption and implementation by lead, responsible, or trustee agencies in the region, as applicable and feasible. Project-level mitigation measures are within responsibility, authority, and/or jurisdiction of project-implementing agency or other public agency serving as lead agency under CEQA in subsequent project- and site- specific design, CEQA review, and decision-making processes, to meet the performance standards for each of the CEQA resource categories.

South Coast
Air Quality Management District

♦ www.aqmd.gov

September 9, 2016

haydee.urita-lopez@lacity.org
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200 N. Spring Street, Room 667
Los Angeles, CA 90012

Notice of Preparation of a CEQA Document for the
Boyle Heights Community Plan Update Project
(Case Numbers: CPC-2016-2905-CPU and ENV-2016-2906-EIR)

The South Coast Air Quality Management District (SCAQMD) staff appreciates the opportunity to comment on the above-mentioned document. The SCAQMD staff's comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be included in the Draft EIR. Please send the SCAQMD a copy of the Draft EIR upon its completion. Note that copies of the Draft EIR that are submitted to the State Clearinghouse are not forwarded to the SCAQMD. Please forward a copy of the Draft EIR directly to SCAQMD at the address in our letterhead. **In addition, please send with the Draft EIR all appendices or technical documents related to the air quality and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files. These include original emission calculation spreadsheets and modeling files (not Adobe PDF files). Without all files and supporting air quality documentation, the SCAQMD will be unable to complete its review of the air quality analysis in a timely manner. Any delays in providing all supporting air quality documentation will require additional time for review beyond the end of the comment period.**

Air Quality Analysis

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from the SCAQMD's Subscription Services Department by calling (909) 396-3720. More recent guidance developed since this Handbook was published is also available on SCAQMD's website here: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993). SCAQMD staff also recommends that the Lead Agency use the CalEEMod land use emissions software. This software has recently been updated to incorporate up-to-date state and locally approved emission factors and methodologies for estimating pollutant emissions from typical land use development. CalEEMod is the only software model maintained by the California Air Pollution Control Officers Association (CAPCOA) and replaces the now outdated URBEMIS. This model is available free of charge at: www.caleemod.com.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project. Air quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, that is, sources that generate or attract vehicular trips should be included in the analysis.

The SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD staff requests that the lead agency quantify criteria pollutant emissions and compare the results to the recommended regional significance thresholds found here: http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf. In addition to analyzing regional air quality impacts, the SCAQMD staff recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LSTs can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts when preparing a Draft EIR document. Therefore, when preparing the air quality analysis for the proposed project, it is recommended that the lead agency perform a localized analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds.

In the event that the proposed project generates or attracts vehicular trips, especially heavy-duty diesel-fueled vehicles, it is recommended that the lead agency perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("*Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis*") can be found at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis. An analysis of all toxic air contaminant impacts due to the use of equipment potentially generating such air pollutants should also be included.

In addition, guidance on siting incompatible land uses (such as placing homes near freeways) can be found in the California Air Resources Board's *Air Quality and Land Use Handbook: A Community Perspective*, which can be found at the following internet address: http://www.arb.ca.gov/ch/handbook.pdf. CARB's Land Use Handbook is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process.

Finally, should the proposed project include equipment that generates or controls air contaminants, a permit may be required and the SCAQMD should be listed as a responsible agency and consulted. The assumptions in the submitted Draft EIR would also be the basis for permit conditions and limits. Permit questions can be directed to the SCAQMD Permit Services staff at , who can provide further assistance.

Project Specific Comments – Sensitive Receptors Near Freeways

While the health science behind recommendations against placing sensitive receptors close to high volume urban roads and freeways is clear, SCAQMD staff recognizes the many factors Lead Agencies must consider when siting uses such as new housing. The lead agency should consider the limitations of enhanced filtration (HVAC systems with enhanced Maximum Efficiency Reporting Value – MERV filters) for the project, especially from traffic on high volume urban roadways or a freeway. For example, these filters have no ability to filter out any toxic gasses from vehicle exhaust; have higher long-term costs related to the required regular maintenance of the filters; and it is assumed that the HVAC units and the filters operate 100 percent of the time while residents are indoors. It is critical that any proposed mitigation must be carefully evaluated prior to determining if the health risks would be brought below CEQA significance thresholds. The presumed effectiveness and feasibility of proposed mitigation should therefore be evaluated and the Draft EIR document should also quantitatively demonstrate with substantial evidence the effectiveness of any proposed mitigation on any potentially significant impact.

Mitigation Measures

In the event that the project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate these impacts. Pursuant to CEQA Guidelines §15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed. Mitigation Measure resources are available on the SCAQMD CEQA Air Quality Handbook website: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook

Data Sources

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD's Public Information Center at Much of the information available through the Public Information Center is also available via the SCAQMD's webpage (http://www.aqmd.gov).

The SCAQMD staff is available to work with the lead agency to ensure that project emissions are accurately evaluated and mitigated where feasible. If you have any questions regarding this letter, please contact Gordon Mize, Air Quality Specialist by e-mail at

Sincerely,

Jillian Wong

Jillian Wong, Ph.D.
Planning and Rules Manager
Planning, Rule Development & Area Sources

JW:GM

LAC160905-08
Control Number

TABLE 1 NOP COMMENTS AND EIR RESPONSE	
Topic	**Where Topic is Addressed in EIR**
Proposed Project Scope and Description • Proposed Plan should clearly identify and map known historic resources in relation to development goals and land use changes	**Section 3, Project Description**
Aesthetics •	**Section 4.1, Aesthetics**
Air Quality •	**Section 4.2, Air Quality**
Biological Resources •	**Section 4.3, Biological Resources**
Cultural Resources/Tribal Cultural Resources The Draft EIR should evaluate Proposed Plan's potential impacts on historic resources and assess a range of alternatives and mitigation measures	**Section 4.4, Cultural Resources** **Section 4.16, Tribal Cultural Resources**
Energy •	**Section 4.5, Energy**
Geology and Soils •	**Section 4.6, Geology and Soils**
Greenhouse Gas Emissions •	**Section 4.7, Greenhouse Gas Emissions**
Hazards and Hazardous Materials •	**Section 4.8, Hazards and Hazardous Materials**
Hydrology and Water Quality •	**Section 4.9, Hydrology and Water Quality**
Land Use and Planning • The EIR should report on the impact these heavy-industry zoned areas can have on the five elementary schools located near the area (Christopher Dena Elementary, Carmen Lomas Garza Primary Center, Soto Street Elementary, Sunrise Elementary, and Lorena Street Elementary). **[BoE_LAUSD]**	**Section 4.10, Land Use and Planning**
Noise •	**Section 4.11, Noise**
Population and Housing • Community Plan must not supersede or undermine provisions of Rent Stabilization Ordinance (RSO) **[BH_]** • EIR should include a review and approval process that is inclusive of HCIDLA at the earliest stages of housing development **[BH_]** • New affordable housing must match the community's need • Include a no net loss provision of both restricted affordable housing and RSO housing will require preservation and production goals that proactively secure housing for those most in need. **[BH_]** • The Boyle Heights Community Plan Update should consider a financing mechanism such as a Community Revitalization Investment Authority (CRIA) that diverts tax increment to infrastructure projects and requires a 25 percent set-aside for affordable housing. Another tool is the Inclusionary Zoning on for-sale units and condo-conversions. Another alternative in the	**Section 4.12, Population and Housing**

near future is the newly considered Transit Oriented Neighborhood Initiative (TONI) that proposes to allow cities to use sales tax increment to fund revitalization efforts and requires an affordable housing set-aside. **[BH_]** ● EIR should address how planned housing, population, and employment growth in Boyle Heights and the surrounding region may impact the air quality for students attending schools so close to freeways in Boyle Heights. **[BoE_LAUSD]** ●	
Recreation	**Section 4.14, Recreation**
Transportation and Traffic ● City of Los Angeles and the Department of City Planning establish a plan for keeping LAUSD and our Boyle Heights school principals informed of future development and the effects such development can have on traffic, congestion, and detours in a given area. **[BoE_LAUSD]** ● Evaluate the potential to accommodate bicycling as a viable alternative to driving for local trips and reduce the need for additional car-parking. **[CalTrans]** ● Enhance pedestrian and bicycle circulation instead of simply maintaining pedestrian and bicycle circulation. **[CalTrans]** ● Possible traffic mitigations can include providing car-sharing vehicles and transit passes for residents of new developments, taking full advantage of the City's bicycle parking ordinance, and/or reducing car parking requirements. **[CalTrans]** ● The City should be mindful of the role parking plays in generating automobile use and explore alternatives that permit developments to reduce the amount of parking provided. **[CalTrans]**	**Section 4.15, Transportation and Traffic**
Utilities and Service Systems ●	**Section 4.17, Utilities and Service Systems**
Alternatives ●	**Section 5, Alternatives**

Community Meeting
Public Comments

Boyle Heights City Hall
2130 E. 1st. Street
Los Angeles, Ca 90033

September 13, 2016

6:00-8:30

PUBLIC COMMENTS

Speaker 1: Mary Lugo

Okay, so…

Moderator:

Oh, I'm, sorry, I didn't catch your name.

Mary Lugo:

Oh, Mary Lugo. M-A-R-Y L-U-G-O. And so, two (2) of my major concerns, number one (1), being that, uhm.. between the street of- on 1st. Street between Soto and Mott Street, there are vehicles that are going at uhm.., high speed. And I believe that may be on 1st. and Pickett St. There should be a crosswalk for uhm.., you know one of the blinking lights. Ah, cause children like my son, you know when he goes to the school in the morning cars are going at a high speed of rate. Well, he gets scared crossing so he has to go all… I mean, it's not far for him to walk to Soto St. or Mott, but you know, it makes it easy and accessible for him to cross the street right there on Pickett so he can just go directly to the school. So, because of the vehicle's that's fast, the, the… how fast they are travelling down on 1St. Street either east or west bound, they, should maybe be a cross walk there. That you know that should be enforced. **[PAUSE]**

Moderator:

Uhm.., to try to have a cross walk at either the uhm.. 1st. Pickett. And then with regards to 1st. and Mott, you said, there are cars are travelling fast?

Mary Lugo:

No, no there is a light there.

Moderator:

Okay.

Mary Lugo:

There is a street light there, but the thing is that between Soto and Mott, there's no cross walk. So when people are even walking, there's a liquor store, right on the corner of 1st. and Pickett. So even if people, like myself when I wanna go the liquor store, I pretty much have to dodge cars. You know just to, even cross the street to the liquor store. So if there were to be a cross walk there, uhm.., or a ped- pedestrian cross walk, it will probably make it easier for people to avoid getting hit. Yeah. **[PAUSE]**

And ah, my second concern was ah… public prom- uhm..- public parking. So in the areas, like for instance, like my mom. She lives on the street of 2nd Street and St. Louis between St. Louis and Cummings. There's a lot of vehicle's there that… yeah, it's, public parking I understand that. But there are vehicle's that park there with excessive trash, in the… in the back of their trucks. And on my block which is, Pennsylvania Avenue between uhm..… Mott and Pickett Street. There's lot of vehicle's also that live and park in the area. Now, where I attend school, is in Monterrey Park, in the area, there's permanent parking and I feel that maybe, uhm..- the City of Boyle Heights or the community should have certain areas where there should be permanent parking for that street. So ah, maybe you know, the community could get involved in purchasing these, ah- raise money for one. For the City of Boyle Heights having ah- permanent parking and so like that, certain people could only park on those streets that purchase those… permits. Which should be at a reasonable price and it will cover for the whole year and for that vehicle, so they can't go and put it for different vehicles.

Moderator:

With regards to ah, permanent parking…

Mary Lugo:

Mhm…

Moderator:

That's with Department of Public Transportation…

Mary Lugo:

Mhm.

Moderator:

If you'd like, I can provide you with some contact information.

Mary Lugo:

Yeah, please. Yeah, yeah 'cause ah- Heidi told me that I should put my comment in regards to that here.

Moderator:

Yeah of course.

Mary Lugo:

Yeah. Okay.

Moderator:

But I also want to get you some…

Mary Lugo:

Perfect.

Moderator:

…a, a number free to contact.

Mary Lugo:

Okay.

Moderator:

But we also take your comments here.

Mary Lugo:

Okay, alright, perfect.

Moderator:

Do you have any other comments or is that…

Mary Lugo:

Uhm.. no that was pretty much it. I mean, ah- I'm trying to do myself what I can in my block of like, talking to the neighbors of them speaking out instead of being scared you know with the

gang members there. Like there's nothing to talk of about I mean, nothing to fear of. Like myself, I'm, very verbally spoken, so I'll say what's on my mind. And they really don't matter to me so, I tell them whatever you guys feel that should be addressed that you know. And that's one of the issues that everyone in that block has is, the parking. Because, people that park between Matthews and Pickett Street along Pennsylvania Avenue on the eastside they're getting their tires popped… ah- poked or, or deflated. Because there's residents there who say "if you don't live on this block, we're gonna stab your tires". Which I think is ridiculous. So maybe, if it that's enforced, with the permanent parking, it's like no one can say anything cause people are reserving parking spaces of others and it should be… you know, it's public parking. But, it that would get enforced, then maybe that will uhm..- actually give [unintelligible] to a lot of people. Yeah. That's it.

Moderator:

Okay, thank you.

Speaker 2: Emmanuel De Elias:

Hi my name is Emmanuel De Elias and ah- I have several comments. Uhm.., one of which is, ah, I would like to see ah, the encouragement- of development of green space. More green space uhm.., perhaps planting more trees. I'm happy that the, the LA River project calls for uhm..- restoring that, that [unintelligible] River that I think… more green trees and more ah- vegetation that can absorb all the carbon dioxide from the freeways and that… you know, being closer to Vernon and downtown. Ah, but I think Boyle Heights needs more trees and green space. Uhm.., I would also like to see an easing of parking restrictions for small business, restaurants, theatres, coffee shops, retail. Because there's lack of parking in Boyle Heights. Ah, so it would be good to ah, ease those restrictions. I also think, we should restore ah, more bus lines, like, the 30 and 31 along 1st street. And with the Gold line, ah- unfortunately a lot of the bus lines are taken away. Uhm..and I think, there, there needs to be ah- more parking in Boyle

Heights. Not necessarily a structure, but like on Chicago Street near Cesar Chavez, there's like a sort of a lot with various meters that could be more parking options in there. I think that would enhance the small business, the local business that are there uhm..... and those are my comments.

[END OF PUBLIC COMMENTS]

APPENDIX B

Methodology

APPENDIX B. METHODOLOGY

POPULATION, HOUSING AND EMPLOYMENT

This section describes the data sources and methodologies employed in the identification of the Draft EIR Existing Conditions and Future Projections, both of which are used to assess potential impacts of the Proposed Plan. This section also explains how reasonably expected population, housing, and employment under the Proposed Plan are derived and how the Proposed Plan addresses anticipated growth.[1]

The Draft EIR evaluates the potential environmental impacts related to anticipated changes in population, housing and employment based upon information from a variety of sources including, the United States Census Bureau (U.S. Census), California Department of Finance (DOF), California Employment Development Department (EDD), the Southern California Association of Governments (SCAG), the City of Los Angeles Department of City Planning (DCP), the City of Los Angeles General Plan Framework Element (Framework) and associated documents. Since each of these sources may use different methods of data collection and analysis and/or different timeframes, the data do not always arrive at precisely the same results. Accordingly, the demographic data used in the analysis may vary somewhat, depending upon the source cited. Despite the variations, the data used in this Draft EIR represent the best available data sources during the Draft EIR preparation and provide a reasonable estimate of the population, housing, and employment characteristics of the Boyle Heights Community Plan Area (CPA).

EXISTING CONDITIONS

Existing Conditions or Baseline Conditions for the purposes of environmental analysis of a community plan update, can be described in demographic terms (population, housing, and employment or in terms of development characteristics (square feet of development, height of structures or number of housing units). The City has the discretion to determine the best data source for Existing Conditions. For Existing Conditions, DCP, as the City's professional planning agency and the department responsible for reviewing and preparing the Draft EIR, uses demographic data that is published and public data referenced and used by multiple agencies in planning for the City and region. Obtaining accurate development characteristics at the parcel level for each Community Plan Area has in recent decades became possible through geographic information systems (GIS), however the technology still presents practical difficulties in verifying precise, detailed data at the lot and parcel level for CPAs for a city the size of Los Angeles. The size of the City at over 478 square miles (including 5 square miles of water area) results in duplicate, incomplete, and/ or unverified data that is time and cost prohibitive to verify at present. Reasonable efforts are made to collect and use the most complete and current data at the time of the Draft EIR analysis recognizing the constraints, limitations and margins of error associated with data sources.

[1] Nothing in this document is intended to contradict or control the particular data or methodology used in the EIR. This methodology was developed by DCP in its review and preparation of Draft EIRs for the Community Plan Update program and is provided in the appendices to supplement and support the Draft EIR

The leading source of demographic data is the U.S. Census. The Census data collected between April and October of 2020 was taken during an extraordinary once in a hundred-year pandemic and is not as likely to represent normal conditions. It is reasonable to assume that a population drop noted in the 2020 Census for Boyle Heights was partially due to undercounting and the COVID-19 pandemic. While Census data is typically the most reliable representation of socioeconomic data, such as housing and population, for discrete geographic areas, it is only available on a decennial basis, i.e., 2000, 2010, and 2020. While it is preferable to utilize decennial census data for analysis, it is not always possible to align planning processes with the release of decennial census data. Consequently, other sources are consulted to employ the most current information as well as to provide a benchmark for the Existing Condition year. In the interim years, the U.S. Census Bureau gathers more detailed socioeconomic data through other surveys, such as the American Community Survey (ACS) program, which provides data on an annual basis for certain geographies. For example, the ACS provides annual estimates for incorporated cities but does not provide annual estimates for Community Plan Areas. There is a lag time between when the data is collected and when it is released for both Census products. Both the decennial Census and ACS data are subject to sampling variability.

SCAG, as the Regional Transportation Planning Agency (RTPA) and the Metropolitan Planning Organization (MPO), publishes demographic estimates and projections through the long-range Regional Transportation Plan/ Sustainable Communities Strategy (RTP/SCS), which is updated by SCAG every four years. Census and ACS data are utilized by SCAG to prepare regional demographic estimates and forecasts. In addition to estimating existing demographics, the RTP/SCS provides a vision for future transportation investments throughout the region. Using demographic growth forecasts and economic trends that project out over a 20-year period or "horizon," typically, the RTP/SCS considers the role of transportation in regional planning in the broader context of economic, environmental, and quality-of-life goals for the region. Therefore, SCAG data are often utilized by planning agencies in the region for consistency with the goals and demographic data of the RTP/ SCS.

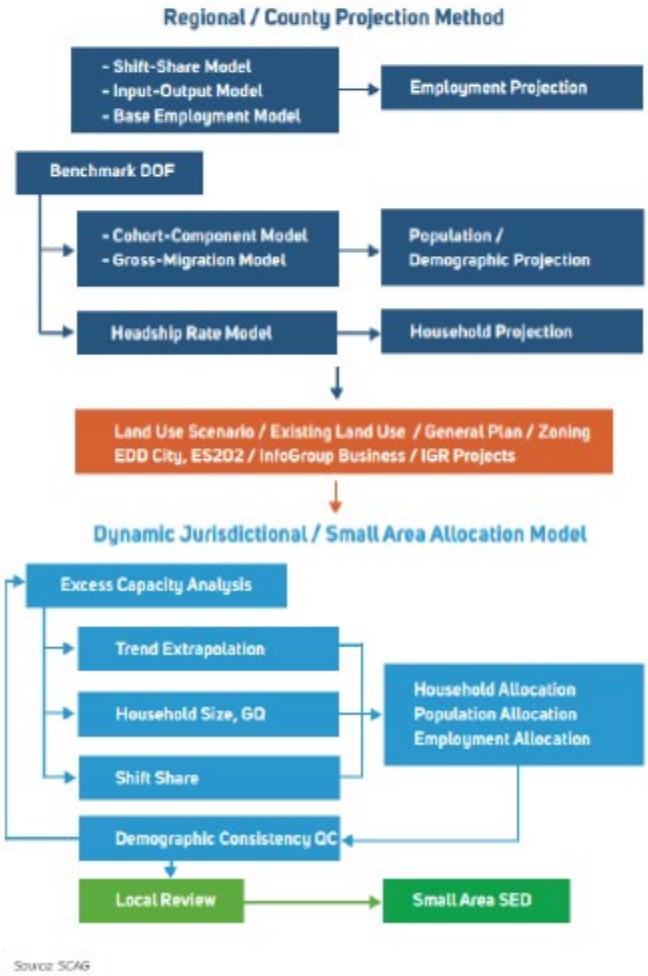
■ Baseline Existing Conditions (SCAG)

SCAG is the regional demographer for a six-county region that includes Los Angeles County. In that capacity it has an established methodology for estimating population, housing, and employment for the region and as well as projecting future population, housing, and employment at a jurisdictional or citywide level. SCAG utilizes various sources to determine existing or baseline population, housing, and employment. This method is used for deriving annual estimates of population, housing, and employment for years that are not a Census year.

SCAG's small area growth forecasting process is applied to develop baseline year estimates and future year socioeconomic data at the Transportation Analysis Zone (TAZ) level. The approach is utilized by SCAG to distribute jurisdictional level population, housing and employment estimates and projections into TAZs. Population figures are estimates derived from households and are generally viewed to be a more accurate representation at a jurisdictional level where multiple data sources are consulted. It is generally less precise to estimate population numbers for smaller areas, and or for areas where boundaries do not precisely match census reporting divisions, such as at the Community Plan Area level than at recognized jurisdictional boundary levels.

The following is the list of SCAG data sources and diagram of SCAG's process excerpted from the 2016 RTP/SCS Background Document Report.

SCAG DATA SOURCES:
SCAG's existing land use data
SCAG's General Plan Database, processed based on jurisdictional General Plans
SCAG's 2012 RTP/SCS growth forecast
SCAG's 2016 RTP/SCS jurisdictional level population, household and employment
2013 Longitudinal Employer-Household Dynamics (LEHD), Origin-Destination, Employment Statistics from the Census Bureau
Employment Development Department (EDD) 2012, 3rd quarter jurisdictional jobs by sector
2011 InfoGroup firm-based employment data
SCAG Intergovernmental Review (IGR) data
Digital Mapping Product (DMP) parcel data (2010-2012) and new construction data (2010-2012)
2010 Decennial Census Summary File 1 (SF1)



Source: SCAG

See the following SCAG publication for the full methodology employed to determine estimates and forecasts of population, housing, and employment data:

https://scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs_scsbackgrounddocumentation.pdf?1606074233

■ How DCP Verifies Existing Conditions

DCP has regularly tracked growth and development activity in the City. As part of the regional planning process, local planning departments (including DCP) work together with SCAG to develop demographic estimates for the City of Los Angeles and the Southern California region approximately every four years. SCAG publishes regional transportation and sustainability plans (RTP/ SCSs) every four years. SCAG's Regional Council adopted the most recent RTP/SCS – the 2020 RTP/SCS in September 2020. However, the cycles of RTP preparation do not regularly coincide with the release of Census data. Because of the time involved in preparing the RTP/SCS, there is a lag between the time the Census data is released or demographic estimate is prepared and the time that SCAG makes demographic estimates available through the RTP/SCS. An additional lag occurs between the time the Planning Department receives SCAG 's demographics estimates for the baseline and forecasts for the horizon year, and the time a draft community plan and EIR are completed. Therefore, interpolations of data utilizing a previous point in time and future point may be necessary.

Furthermore, the DCP 's planning process for the community plan updates is comprehensive, the updates are long-term projects that take several years to complete. The planning process focuses on addressing land use changes at the parcel level to both resolve inconsistencies in land use regulations as well as to fulfill City objectives. For the Boyle Heights Community Plan Update, the Notice of Preparation (NOP) was released in 2016, and the 2016/2040 SCAG RTP/SCS data was used to inform the baseline existing conditions. At that time, the latest available Decennial Census data at the time of the NOP preparation was for the year 2010. The 2010 Census data provided a snapshot in time and was used as a reference to benchmark data along with other sources. Given the number of years that had lapsed between the release of the 2010 Census and the NOP, the Census data no longer reflected the best available data for 2016, the NOP publication year. Growth occurred in the years after the Great Recession and consequently, the 2016 SCAG RTP/SCS data[2] was utilized for Existing Conditions. [See discussion below under the heading Post 2016 Demographic Data, Project Baseline, and Projections for a discussion of demographic data released post issuance of the NOP.]

Although CEQA does not require a lead agency to change the baseline year for Draft EIR analysis every time a government agency at the state, federal, or local level issues a projection for a future condition or issues an estimate for those years subsequent to the Draft EIR baseline year, the DCP does review new data or projections released subsequent to the publication of the NOP to verify that it would not substantively affect the analysis or conclusions for significant impacts that are correlated or reliant upon population,

[2] As the 2016 RTP/SCS utilizes a baseline year of 2012, 2016 baseline year demographic estimates were interpolated (an annual average growth rate was applied) to estimate existing conditions. The interpolation method was corroborated by SCAG as a suitable methodology to estimate existing conditions.

housing or employment data. For instance, the City used Los Angeles County Assessor data to benchmark and analyze the general distribution patterns and totals for housing estimates in the Community Plan Area (CPA). This system of utilizing SCAG data and comparing or benchmarking it with other available data represents a best practice approach to obtaining and using complete and most current data. Multiple sources were also consulted (i.e. Employment Development Department, Origin-Destination, and American Community Survey, Business Installment data from InfoGroup) to verify demographic totals for the Community Plan Area. See Table 1. These sources are used as benchmarks or control totals whereas Assessor data is used for distribution because it is regularly updated and available at small geographic levels.

Table 1: Comparison of Demographic Estimates for the Boyle Heights CPA

Data Source	Households[2]	Population	Employment
2010 Census	22,000 households	85,000	n/a
2020 Census	23,000 households	82,000	n/ a
SCAG 2016 (interpolated) (from the 2016 RTP/SCS)	22,000 households	86,000	26,000
SCAG 2016 (from the 2020 RTP/SCS)	22,000 households	83,000	27,000
ACS (2012 - 2016 average)[1]	22,000 households,	87,000	n / a
ACS (2015-2019 average) [1]	23,000 households,	90,000	n/a
Assessor Parcel Data (2016)	22,000 housing units	n/ a	n/ a

Note: A lag time for the public release of most of the data sources, such as Census and ACS is typical. All numbers are rounded to the nearest one thousand.

1. US Census Bureau, 2012 -2019 American Community Survey
2. Households account for all occupied housing units, whereas housing units accounts for both occupied and vacant housing units

FUTURE PROJECTIONS

The Boyle Heights Community Plan Update is intended to plan for anticipated growth by 2040 (the planning horizon year), and consequently uses the adopted 2016-2040 SCAG RTP/SCS (2016 RTP/SCS) as a resource for both the baseline (also called Existing Conditions) population, housing and employment estimates and future projections for the 2040 horizon year.

The 2016 RTP/SCS projection for 2040 factors in recent and past trends, key demographic and economic assumptions, and local, regional, state or national policies. The Great Recession had a significant impact on household, population, and employment trends. Growth is still anticipated in SCAG's six-county region but

at a slower pace. SCAG's projection assumes that regional growth will be approximately 0.7 percent per year on average for households and population. Employment is forecast to grow two percent each year until 2020, before stabilizing at 0.7 percent per year.[3]

■ Projections (SCAG)

SCAG prepares regional and jurisdictional forecasts or projections. Regional employment forecasts are based on a set of national employment forecasts using a shift-share model. The population forecast uses the cohort-component model, which adds to the existing population conditions the projected number of persons living in group quarters, births, and persons moving into the region and subtracts the number of projected deaths and persons moving out of the region. Households are forecast by multiplying the projected residential population by projected headship rates, or the share of householders in population cohorts based on age-sex-racial/ethnic specific household formation levels. Regional demographic-economic assumptions were also considered in the forecasts and cover issues such as fertility rate, domestic migration, international immigration, and labor force participation rates.

For the jurisdictional forecast, also known as small area forecast, SCAG derives household growth rates and household sizes based on historical trends and the amount of potential development from jurisdictions' general plans and land uses. Population projections are based on household growth and size. Future employment numbers for jurisdictions are based on the share of the county's employment by sector. The major data sources used to develop the jurisdictional forecast include: California Department of Finance (DOF) population and household estimates; California Employment Development Department (EDD) jobs reported by industry; 2010 Census and the latest American Community Survey (ACS) data; Regional Housing Needs Assessment (RHNA) growth projections for 2014 through 2021; and 2014 Business Installment data from Infogroup. Local jurisdictions also provided input and comments to SCAG and adjustments were made.

For the City of Los Angeles, SCAG distributes the total citywide number among all of the city's Community Plan Areas by Transportation Analysis Zones (TAZs), again derived from past trends and building upon/compared to TAZ projections of previous adopted Regional Transportation Plans. DCP reviews the proposed SCAG projections based on knowledge of the Community Plan Area and may give feedback based on local knowledge of development trends and development activity observed during the process of developing the RTP/SCS and its projections. An example of input could be advising SCAG to reflect growth in areas with existing or planned transit infrastructure, areas with flexible land use regulations that can allow higher levels of growth and away from hillsides or historic single-family neighborhoods. This local feedback can also include further input based on the effects of local policymaking, such as General Plan or Community Plan updates, and the mandates of federal and state plans, which are also taken into consideration during the local review process.

See the following SCAG publications for the methodology employed to determine estimates of population, housing, and employment data for the region:

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[3] 2016 RTP/SCS Demographics Growth Forecast Appendix, April 2016, accessed March 3, 2020
scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs_demographicsgrowthforecast.pdf?1606073557

- scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs_scsbackgrounddocumentation.pdf?1606074233
- scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs_demographicsgrowthforecast.pdf?1606073557

How Community Plans Consider SCAG Projections

The City of Los Angeles uses SCAG's projections to plan for the future. The Department of City Planning considers SCAG projections for housing, population, and employment as targets in its long- range planning efforts for Community Plan Areas when updating community plans. SCAG provides the demographic expertise in developing regional and citywide projections and works with DCP planners and demographers to refine those projections and their distribution throughout the city, as described previously. At a minimum, community plan updates meet SCAG projections for the City and each CPA but in some cases may exceed those projections for certain CPAs depending on circumstances such as market demand, development trends, new legislation, the introduction of transit or other infrastructure, etc. This may occur because the available data or information SCAG used during the time it prepared projections changed or because new information became available later. In this respect, the most recently adopted SCAG projections are viewed as targets, and DCP ultimately determines the distribution of citywide growth through adherence to the General Plan Framework and Community Plans goals, objectives, and policies while the citywide projections are being accommodated.

Table 2 on the next page compares the allocations of population estimates by seven geographic planning areas within the City of Los Angeles for 2016, and the population projections at the horizon year 2040. Using SCAG's 2016 RTP/SCS as the source, the City of Los Angeles as a whole is projected to grow by 17% in population during this time (an increase of 678,000), which over the course of 23 years, is approximately 0.7% growth per year.

The table indicates that the East Los Angeles Geographic Planning Area, which includes the Boyle Heights, Northeast Los Angeles, and Silver Lake – Echo Park – Elysian Valley CPAs, is currently home to approximately 10% of the citywide population, and it is projected that in 2040 the region will continue to be home to approximately 10% of the citywide population.

It is generally assumed that CPAs would continue to grow consistent with SCAG assumptions of approximately 0.7% growth per year on average across the region and would still need to accommodate at least marginal levels of growth (i.e., it was not assumed that any CPAs would have less population than current existing conditions levels).

Table 2: Projections by CPA Geography						
Geographic Planning Area	**2016 Estimated Population[1]**	**% of Citywide 2016 Population**	**2040 Projected Population[2]**	**% of Citywide 2040 Projected Population**	**Projected Population Growth (2016 – 2040)**	**% Citywide Growth Distribution (2016-2040)**
City of Los Angeles	3,931,000	100	4,609,000	100	678,000	100
South Valley	751,000	19	876,000	19	125,000	18
South Los Angeles	751,000	19	874,000	19	123,000	19
North Valley	716,000	18	795,000	17	79,000	12
Central	684,000	17	904,000	20	220,000	32
West Los Angeles	428,000	11	497,000	11	69,000	10
East Los Angeles	402,000	10	449,000	10	47,000	7
Harbor	200,000	5	214,000	5	14,000	2

Note: Projection numbers are rounded to the nearest one thousand.
1. The 2016 estimates were based on the SCAG 2016 RTP/SCS and were interpolated to 2016.
2. The 2040 projected population is from SCAG's 2016 RTP/SCS.

HOW GROWTH IS ADDRESSED THROUGH PLANNING AND ZONING

In preparing community plan updates, land use and zoning changes are proposed that will allow for projected growth to be accommodated while meeting the policies of the Framework Element and the Sustainable Community Strategies. During the planning process, technical land use analysis including the study of development trends, and consideration of General Plan policies is conducted to identify appropriate locations and levels of future development. DCP evaluates the geographic distribution of land use designations and zoning within a Community Plan Area to see where development potential is warranted. Some areas are expected to remain largely unchanged over time, such as open space areas. In other areas, development could occur as infill development and re-development, such as in multi-family residential areas. There are also some areas where development is directed, such as near transit stations and major corridors with bus lines, to increase access to transit, reduce vehicle miles of travel and thereby reduce greenhouse gas emissions and advance the climate change goals of the city and the region. Land use designation and/or zoning are applied to implement the updated land use policies of the Boyle Heights Community Plan.

Existing regulations as well as components of the Proposed Plan will ensure that growth is adequately addressed over the next 20 years. For example, under the Proposed Plan's zoning new developments would be subject to form and frontage regulations that are designed to achieve compatibility with the existing visual character of the neighborhoods within the Boyle Heights Community Plan Area. Specifically, building height limitations and step-back requirements, where appropriate, would help to provide cohesive height and bulk transitions across future structures within the CPA.A new project must meet the use and design regulations established in the New Zoning Code and comply with applicable Environmental Standards to receive approval. Some of the design requirements will result from the planning process and some will result from the environmental review process.

For example, regulations set through the zoning could include limitations on building height or step-back requirements in certain specific areas of the Plan Area. An environmental standard might require shielding of light source so as to direct light away from adjacent residential uses. These are examples that represent the types and range of regulations that can be applied to reduce potential impacts of new development.

PROPOSED PLAN'S REASONABLY ANTICIPATED DEVELOPMENT

After preparing the Community Plan Update, separate from the demographic projections is the determination of the Reasonably Anticipated Development of the Community Plan Update, or what is reasonably expected to be built out under the Proposed Plan during the planning horizon. On a citywide basis, DCP's goal is to align citywide Reasonably Expected Development for all of the Community Plans with the total SCAG projection for the City to be consistent with other departments and agencies who plan for and provide public services and infrastructure to the city.

Planners use their educational and professional experience and expertise of land use and zoning standards to make assumptions about where development is likely to occur and at what scale, and create assumptions about the amount of residential, commercial, and industrial development that will occur during the life of the plan to determine the Reasonably Anticipated Development.

These assumptions are established through research and analysis of existing development trends, existing conditions on the ground, project entitlement and building permit data, geographic and historic constraints, age of existing buildings, and the development potential between the existing built conditions and what uses and development intensities the new regulations would allow. Factors such as existing and planned infrastructure improvements are also considered.

Although the Project Planners do significant research relying on a multitude of data sets and market trends are considered while establishing assumptions, determining the Reasonably Anticipated Development involves making a lot of assumptions. Although the Planning Team are experts on the Community Plan Area and on the City's land use and zoning plans and laws, the Proposed Plan, with its policies, zoning, and land use changes do not grant permits for or construct any developments. Future unforeseen market changes that either incentivize or inhibit development are unknown at this time, leaving uncertainty in the process of developing assumptions. The Planning Team, including City Planners, Senior City Planners, and a Principal City Planner, use their expertise and the data sets available at the time of EIR preparation to inform the assumptions used in this analysis. These data sets include, but are not limited to the following:

- Real world conditions through field surveys by the Project Planners of every block of the Plan Area to assess vacancy and existing uses
- Assessor data for the entire Plan Area to determine existing unit counts and existing uses
- Uses (residential, commercial, industrial) and development intensities (height, density, FAR) allowed by the existing General Plan land use designations, zoning, and any zoning overlays and Specific Plans.
- Planning entitlements and building permits to assess market trends

- Proposed General Plan land use designations and General Plan objectives and policies and Zoning regulations for the Proposed Plan and Draft EIR Alternatives
- Other applicable regulations or physical conditions that could constrain potential development (such as, historic preservation protections, topography, flood plains, sensitive habitats, institutional facilities, open space)
- Other State or local programs or regulatory schemes active in the Plan Area that are intended to incentivize or facilitate potential development (such as, Community Benefits Programs, reductions in parking near transit infrastructure, tax incentive areas)

Utilizing these data sets and its collective expertise, the Community Planning team make and apply assumptions to the acreage within the Community Plan area, to determine the amount of Reasonably Anticipated Development from the Proposed Plan of residential units and non-residential square footage (commercial and industrial) that could be built during the life of the plan. For example, residential land area is multiplied by dwelling units per acre to generate an assumed dwelling unit count, and non-residential land area is multiplied by development potential, applying industry standards of employment density to calculate the total number of employees.

Ultimately, market factors dictate the level of development that occurs. Experience shows that only a percentage of the properties within a CPA will be redeveloped within the horizon year, typically 20- 25 years, and that even the sites that do redevelop are not always developed to maximum levels allowed by the by-right zoning and various incentive systems available. For this reason, 100 percent build out is a theoretical scenario and is not analyzed, but rather a more reasonable expected level of development is used both to guide proposed land use changes and analyze the potential environmental impacts of those changes. Community planners conduct the analysis of Reasonably Anticipated Development to analyze what level of development would reasonably occur during the life of the plan. While some jurisdictions may conduct a “full build out” analysis, the Boyle Heights Community Plan Area is a highly urbanized area where the most common form of development is infill development. Conducting a full build out analysis would assume that each parcel is wholly redeveloped during the 20 year life of the plan, which is unrealistic due to development constraints including existing historic structures and recently completed developments that are unlikely to be redeveloped. A number of factors serve to constrain development, including:

- Physical site constraints (topography, geology, etc.)
- Zoning regulations (requirements for open space, yards, setbacks and height that sometimes limit the maximum development on a site to levels below what the zoning would otherwise permit)
- Public review process
- Environmental factors and constraints (adjacent uses, sensitive uses, local, state and federal laws)
- Historic preservation goals and regulations
- Historical development patterns
- Land values
- Market factors, (economy, financial lending practices, etc.)

DCP considers these factors in using its best judgement, based on the education, experience and knowledge of its Planning Team, to determine the Reasonably Anticipated Development for the Proposed Plan. Revisions to the Reasonably Anticipated Development from the onset of the Community Plan Update may occur considering the multi-year time frame that community plans take to update.

SCAG 's METHODOLOGY DOCUMENTATION REPORTS

SCAG Methodology for RTP/ SCS 2016 is available online at:

- scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs_scsbackgrounddocumentation.pdf?1606074233
- scag.ca.gov/sites/main/files/file-attachments/f2016rtpscs_demographicsgrowthforecast.pdf?1606073557

POST 2016 DEMOGRAPHIC DATA, PROJECT BASELINE, AND PROJECTIONS

Notwithstanding the differences in numbers shown in Table 1 for the 2016-2040 SCAG RTP/SCS and the 2020 U.S. Census and 2020-2045 SCAG RTP/SCS of 3,000-4,000 persons, the City finds it is not necessary or appropriate to update the baseline population figure in the Draft EIR with the Census numbers, for the following reasons.

CEQA Guidelines Section 15125(a) provides the general rule for baselines:

> *An EIR must include a description of the physical environmental conditions in the vicinity of the project. This environmental setting will normally constitute the baseline physical conditions by which the Lead Agency determines whether an impact is significant. The description of the environmental setting will normally constitute the baseline conditions by which a Lead Agency determines whether an impact is significant. The description of the environmental setting shall be no longer than is necessary to provide an understanding of the significant effects of the proposed project and its alternatives. The purpose of this requirement is to give the public and decision makers the most accurate and understandable picture practically possible of the project's likely near-term and long-term impacts.*
>
> *...*
>
> *(1) Generally, the lead agency should describe physical environmental conditions as they exist at the time the notice of preparation is published . . . . . Where existing conditions change or fluctuate over time, and where necessary to provide the most accurate picture practically possible of the project's impacts, a lead agency define existing conditions by referencing historic conditions, or conditions expected when the project becomes operational, or both, that are supported with substantial evidence.*

As an initial matter, population, housing, and employment is a portion of the physical environmental setting described for an EIR, including others such as, the built environment (e.g., building heights, valued aesthetic resources, and public infrastructure), and the natural environment (e.g., air quality, watershed, the natural scenic resources, wildlife), and other physical characteristics (e.g., average vehicle trips, ambient noise characteristics, public services provided). The City, like most lead agencies, uses the Appendix G questions in the CEQA Guidelines to determine if its projects result in significant impacts to the environment. Population, housing, and employment, as an environmental setting is relevant and

used in the following impact sections to analyze impacts: air quality, greenhouse gas (GHG), energy, transportation, noise from mobile sources, population, housing and employment, utilities, and public services (including recreation). The City published the Notice of Preparation (NOP) for the Proposed Plan in September 2016.

SCAG is designated as a Metropolitan Planning Organization (MPO) responsible for carrying out federal and statutory duties within its six-county region, which includes Los Angeles County. SCAG is responsible for producing socio-economic estimates and projections, and the data is used in SCAG's RTP/SCS. The 2016-2040 RTP/SCS envisioned growing more compact communities in existing urban areas with efficient public transit and safe mobility opportunities. Major policy themes include integrating transportation investments and future land use patterns, striving for sustainability, providing more transportation choices, and supporting economic growth with infrastructure. Many municipalities and government agencies utilize the most recently adopted SCAG RTP/SCS data for purposes of planning, which for the preparation and analysis of the Proposed Plan was the 2016-2040 RTP/SCS. It is Los Angeles City Planning's practice to use SCAG RTP/SCS demographic data as a benchmark or as a reference point for recent estimates and projections locally; many other agencies and jurisdiction also use SCAG demographics data to plan for local change and growth.

As stated above, the NOP for the Proposed Plan was released in September 2016, and therefore the adopted 2016-2040 RTP/SCS was used to reference housing and population data for 2016 (the baseline year) and 2040 (the horizon year). For this RTP/SCS, SCAG utilized demographic data (households, population, and employment) from a baseline year of 2012 and made projections for 2040. To address the time gap between 2012 and 2016, the demographic data from 2012 were interpolated to estimate 2016 existing conditions. The estimated 2016 population was approximately 86,000 persons and total households was approximately 22,000. As previously mentioned, annual demographics data are not immediately available and there is usually a lag time in the data release. Therefore, the interpolated population numbers using an annual average growth rate represented the most reasonable estimate available in 2016.

Published demographic data is widely available, including from private companies and university researchers, but they are usually for specific purposes, such as market research or academic publications. Each one has their own methodologies and assumptions but often, the data involves using Census Bureau products, including the decennial census count and ACS estimates of socioeconomic characteristics. There are limited, official demographics data available from government agencies, namely the Census Bureau and locally, SCAG for the region it serves. In addition to preparing the RTP/SCS, SCAG publishes local profile reports for each city in its jurisdiction, once every two years. Other MPOs have their own demographic data. There are also specific federal or state government agencies that publish more topical demographics data, such as employment, labor, agriculture, health/disease, and education/children. Demography is a specialized field of study, and technical expertise is required to calculate models and growth forecasts/projections. As shown in Table 1, the different sources often have provided different results. Demographics data produced by SCAG and the Census Bureau is used because they are the best available sources.

During the preparation of the EIR, SCAG adopted Connect SoCal (2020-2045 RTP/SCS) in summer 2020. This latest adopted RTP/SCS used a baseline year of 2016. For the Boyle Heights CPA, SCAG utilized a 2016 estimated population of approximately 83,000 persons and estimated households of 22,000, which is noted in Table 3 below. This difference is approximately 3 percent from the estimated 86,000 persons in the Proposed Plan's EIR baseline. The estimated households for the latest adopted RTP/SCS and the Proposed Plan's EIR baseline was consistent at approximately 22,000 households. Since 2016, there has not been a substantial increase in either dwelling units nor jobs within the Boyle Heights CPA that would necessitate a different baseline value. Building permit data shows that since 2016 approximately 700 housing units have been permitted, of which approximately 110 units were Accessory Dwelling Units (ADUs). Building demolition permits of approximately 120 housing units were also issued. This total indicates the total units for which building permits for new housing construction or demolition have been issued by the City. It does not necessarily mean that all the permitted units have been built or demolished. A total of approximately 700,000 square feet of new non-residential square footage has been permitted since 2016, and approximately 500,000 square feet of this total is attributed to the conversion of a cold storage business to office and warehouse uses.

Table 3
Comparison of 2016 data in 2016 and 2020 RTPs within Boyle Heights CPA

	Adopted 2016-2020 RTP/SCS (2016)	Adopted 2020-2045 RTP/SCS (2016 Baseline)	% Difference 2016 to 2020
Population	86,000	83,000	-3%
Households	22,000	22,000	-4%
Employment	26,000	27,000	2%

As previously discussed, the SCAG 2016-2040 RTP/SCS and SCAG 2020-2045 RTP/SCS also provide projections for horizon years for 2040 and 2045, respectively. While the most recently adopted RTP/SCS includes a horizon year of 2045, the Proposed Plan continues to plan for 2040, for consistency with the 2016-2040 RTP/SCS utilized for the baseline conditions. As noted in Table 4 below, projections for the Proposed Plan do not vary substantially between the 2016 and 2020 RTPs. Further, when conducting the analysis, Transportation Analysis Zone (TAZ) boundaries are often utilized and the boundaries can be adjusted by SCAG across the CPA or City from one RTP cycle to the next. Therefore the same RTP is utilized for baseline conditions and projections, to ensure analysis is conducted using the same boundaries for baseline and future conditions.

Table 4 Comparison of projections in 2016 and 2020 RTPs within Boyle Heights CPA			
	Adopted 2016-2020 RTP/SCS (2040 projection)	Adopted 2020-2045 RTP/SCS (2045 projection)	% Difference 2040 to 2045
Population	93,000	95,000	2%
Households	27,000	28,000	4%
Employment	35,000	33,000	-6%

As time has passed, additional demographics data have been released by the ACS, which is published by the U.S. Census Bureau. The ACS is a nationwide social, economic, housing, and demographics survey that focuses on the characteristics of the population, not to provide counts of the population[4]. Each month approximately 295,000 randomly selected addresses receive requests to complete questionnaires out of more than 140 million eligible addresses; this represents about two percent of all addresses. From these responses and in person surveys, as needed when households do not provide responses, data is collected and analyzed to inform the demographic estimates. There are uncertainties within the sample data, including sampling error.

The most recent 2019 ACS 5-year data released in 2020 for Boyle Heights showed an increase in households to approximately 23,000 as well as an increase in population number to approximately 90,000. It should be noted however that the ACS cautions against comparing ACS data when there is an overlapping time period[5], such as in this case; the 2016 ACS covered the years 2012-2016 whereas the 2019 ACS covered the years 2015-2019. This is because using pooled data from overlapping time periods to look for trends may be challenging for multi-year estimates but comparing 5-year estimates that do not overlap is acceptable. In general, slowing growth over the past decade is a trend acknowledged by demographers but there has not been any projections or discussions of stagnant growth or loss in California or the SCAG region. Expert demographers have presented data in the last few years during SCAG's Annual Demographic Workshops affirming that population will continue to grow in the state and in the SCAG region over the next few decades but at slower rates than in past decades[6].

At the time of preparation of the EIR, the 2020 U.S. Census was released. The 2020 U.S. Census shows a population of approximately 82,000 people and 23,000 households for the Boyle Heights CPA, which shows an increase in households and a decrease in population compared to EIR's 2016 baseline. There are several reasons to be concerned about the reliability of the 2020 U.S. Census. First, it was undertaken during a global pandemic, which resulted in many people losing their jobs, needing to telecommute, and being quarantined or following Safer at Home orders, and even some people, tragically getting very sick and dying. Second, there have been concerns with the impact on responses to the Census based on the Trump Administration's widely publicized attempt to put a citizenship question on the Census.

[4] U.S. Census Bureau, *Understanding and Using American Community Survey Data: What All Data Users Need to Know* (2020); https://www.census.gov/content/dam/Census/library/publications/2020/acs/acs_general_handbook_2020.pdf, accessed June 15, 2021.
[5] U.S. Census Bureau, *Understanding and Using American Community Survey Data: What All Data Users Need to Know* (2020); https://www.census.gov/content/dam/Census/library/publications/2020/acs/acs_general_handbook_2020.pdf, accessed June 15, 2021.
[6] SCAG, *Annual Demographic Workshop: See presentations* available on https://scag.ca.gov/demographics and https://scag.ca.gov/past-demographic-workshops, including from the State Department of Finance.

The City finds that using the 2016 baseline of 86,000 people provides the most accurate picture practically possible because it was supported with substantial evidence when the City released the NOP based on the best available data source at the time, the 2016 RTP/SCS. The City finds it is reasonable to assume that a population drop noted in the 2020 Census was partially due to undercounting and the COVID-19 pandemic. According to the Census Bureau's 2020 Post-Enumeration Survey Estimation Report, which was released in March 2022, the 2020 Census undercounted Black, Latino, and Native American residents.[7] According to the report, these groups – mostly concentrated in cities – were undercounted in the 2020 Census figures. This could have contributed to the noted population decline as compared to the ACS Survey. Therefore, relying on existing conditions in 2016 using the 2016-2040 SCAG RTP/SCS provides the most accurate picture practically possible of the project's impacts.

[7] US Census, *National Census Coverage Estimates for People in the United States by Demographic Characteristics 2020 Post-Enumeration Survey Estimation Report*, https://www2.census.gov/programs-surveys/decennial/coverage-measurement/pes/national-census-coverage-estimates-by-demographic-characteristics.pdf, accessed March 14, 2022.

APPENDIX C

Boyle Heights Community Plan

Los Angeles City Planning

BOYLE HEIGHTS
Community Plan

Draft Plan - Adoption Pending

Draft Summer 2022

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Chapter 1

INTRODUCTION & COMMUNITY PROFILE

Draft Summer 2022

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READERS' GUIDE

The Community Plan is a document that represents the land use vision and values for a distinct geography. A main function of the Community Plan is to guide decision-making with respect to land uses. This includes guidance for legislative decisions, such as adoption of overlay zones or supplemental development regulations, as well as amendments to the land use or zoning maps. The goals and policies, together with the General Plan Land Use Map are intended to guide decision-making. Community Plan goals and policies are intended to be supportive of one another. However, it is important to recognize that goals and policies are sometimes in competition and may entail trade-offs. The singular pursuit of one goal or policy may, in some cases, inhibit the achievement of other goals or policies. For example, the Community Plan includes policies that recognize the need to minimize water consumption in light of limited water resources. However, to eliminate the watering of sites being graded for permitted development or to eliminate landscape irrigation may conflict with objectives relating to maintenance of air quality or community design and beautification. Thus, when implementing the Community Plan, decision-makers must strike a balance between competing goals and policies, recognizing that all objectives cannot be fully implemented all the time. In relation to any decision, some goals and policies may be more compelling than others. It is up to the decision-makers to balance and weigh the applicability and merits of the goals and policies on any given project, program, or action.

Goals

A goal is a statement that describes a desired future condition or "end" state. Goals are change and outcome oriented, achievable over time, though not driven by funding. Each goal in the Community Plan begins with an abbreviated chapter title followed by the number of the goal (e.g., LU.1).

Policies

A policy is a clear statement that guides a specific course of action for decision makers to achieve a desired goal. Policies may refer to existing programs or call for the establishment of new ones. Each policy in the Plan is labeled with the abbreviated chapter title, the goal they refer to, and a unique number (e.g., LU.1.1).

Programs

An implementation program is an action, procedure, program or technique that carries out goals and policies. Implementation programs are comprehensive in nature, encompassing amendments of existing and preparation of new plans, ordinances, and development and design standards; modification of City procedures and development review and approval processes; and interagency coordination. Completion of a recommended implementation program will depend on a number of factors such as citizen priorities, finances, and staff availability. These recommendations are suggestions to future City decision makers as ways to implement the goals and policies contained in this Community Plan. The listing of recommended implementation programs in the Community Plan does not obligate the City to accomplish them. Chapter 5 contains a list of all the Community Plan's implementation programs. They are grouped by general topic and individually numbered (e.g., P1).

PLAN VISION

The Boyle Heights community was built by generations of immigrants, fostering a sense of pride in the work ethic, rich cultural identity, and community activism of those who call it home.

Boyle Heights is a historic and cultural treasure with a diverse local economy that has the potential to bring prosperity and opportunity to current residents and to future generations.

Building upon its distinctive, pedestrian friendly, traditional neighborhood character, this community envisions a plan that is supportive of environmental quality, economic vitality, and urban design that promotes neighborhoods that are safe for all users.






SEARS


ATM


LA MONARCA BAKE
cricket
BROOKLYN
AVAILABLE




WABASH MARKET
CHECK CASHING
Mexicano
Wabash
Market

BACKGROUND AND RELATIONSHIP TO OTHER PLANS

The Boyle Heights Community Plan constitutes one of thirty-five plans that comprise the City's General Plan Land Use Element. Including a number of elements, such as Framework, Mobility, Open Space, and Safety, the General Plan is the City's fundamental policy document and defines how physical and economic resources are to be managed and utilized over time. Decisions by the City regarding the use of land, the design and character of buildings and open spaces, the conservation of existing housing and contextual infill of new housing, and the provision of supporting infrastructure are guided by the General Plan Land Use Element.

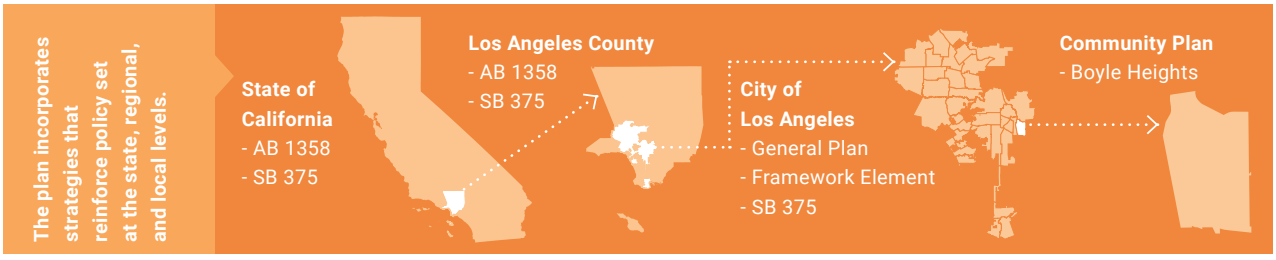
In addition to the Land Use Element, the City has adopted a Framework Element of the General Plan that establishes how Los Angeles will grow in the future, providing a citywide context for updates to Community Plans and the citywide elements. The Framework is focused around seven guiding principles: grow strategically; conserve existing residential neighborhoods; balance the distribution of land uses; enhance neighborhood character through better development standards; create more small parks, pedestrian districts, and public plazas; improve mobility and access; and identify a hierarchy of commercial districts and centers.

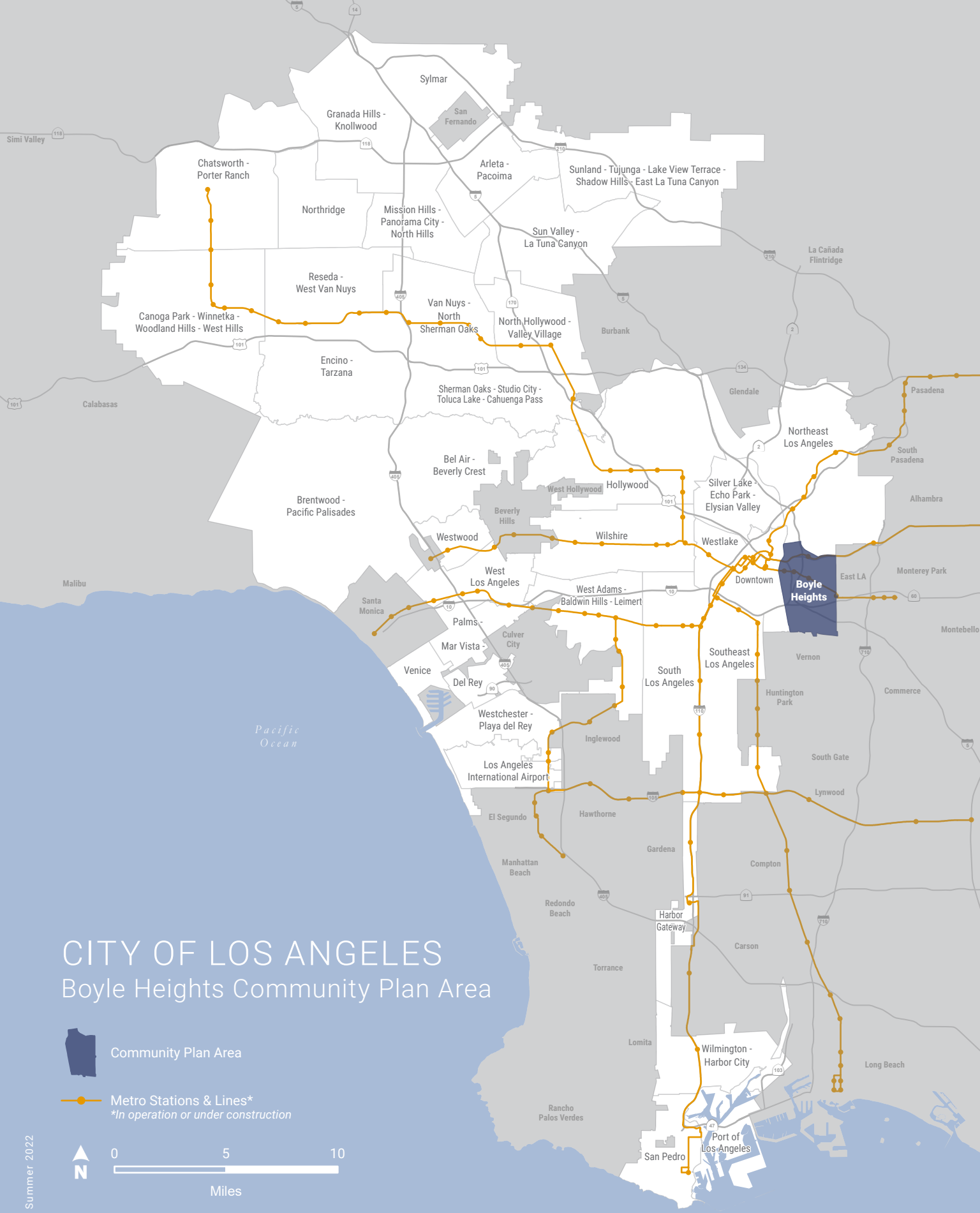
The development pattern described in the Framework Element provides direction and guidance for the city as a whole, as well as in neighborhoods such as Boyle Heights. Framework's growth strategy for Boyle Heights is focused around transit and established mixed-use boulevards while maintaining the stability of residential neighborhoods. The Boyle Heights Community Plan includes large portions of the region's industrial core along its western and southern borders, which will continue to be prioritized for jobs and industry, while ensuring compatibility with adjacent neighborhoods. Appendix A of this document includes further discussion regarding the relationship between the Boyle Heights Community Plan and the City's General Plan.

California state Legislation such as the Complete Streets Act of 2007 (Assembly Bill 1358) and Landmark Land Use and Greenhouse Gas State Law of 2008 (Senate Bill 375) established greenhouse gas reduction and better integration of multimodal transportation and land use planning as statewide priorities. Emission reduction is achieved through strategic infill development near transit and jobs, reducing the number of vehicle miles traveled. This Plan increases mobility options by planning for more jobs, housing, and amenities near transportation resources and each other, improving mobility options for residents to access jobs or visit family, while reducing reliance on single-occupant automobiles.

The Community Plan's importance lies in its ability to shape positive community change and provide guidance that results in equitable and sustainable land use that balances the physical character and social urban fabric of the community with citywide policies and regional initiatives. Development of the Boyle Heights Community Plan was a multi-year collaborative effort with broad public participation from community stakeholders. The input received through workshops, focus groups, office hours, and collaboration with community-based organizations and the Neighborhood Council served as the policy foundation for the Plan.

Overall, the Plan guides future growth toward the most transit-served areas, directing development away from residential neighborhoods to achieve and balance regional sustainability goals and neighborhood stability.





CITY OF LOS ANGELES

Boyle Heights Community Plan Area

Community Plan Area

Metro Stations & Lines*
**In operation or under construction*

N

0 5 10

Miles

Draft Summer 2022

COMMUNITY PROFILE

As one of the City's earliest suburbs, Boyle Heights has a long and rich history of accommodating generations of immigrants who in-turn have built successful businesses and resilient neighborhoods. Boyle Heights today is a predominantly residential community, supported by vibrant commercial corridors and industrial districts. The majority of households include children, which makes schools, recreational facilities, and safe streets an important part of the lives of residents. While 23% of residents are homeowners, the majority of residents are renters and are especially affected by the changing dynamics of the housing market that often result in gentrification and displacement. The local economy is primarily driven by small businesses in the form of retail and services for residents, as well as wholesale and distribution tied to the regional economy.

BOYLE HEIGHTS TODAY IS:

IS A MAJORITY RENTERS

74% of total occupied units are renter occupied

26% of total occupied units are owner occupied

CONTAINS OLDER HOUSING STOCK

42% of buildings were built before 1940

71% of all multi-unit housing was built before 1978

HAS A VARIETY OF EMPLOYMENT INDUSTRIES

34% Manufacturing, Transportation, Warehousing

28% Health Care and Social Assistance

16% Retail, Food Services

3% Professional, Scientific, Administrative, and Technical Services

8% Education Services

4% Management and Administration

8% Other Industries

Please note: statistics are during time of plan update



Boyle Heights Community Plan Area

- Open Space
- Libraries
- Public Schools
- Metro Stations & Lines

N

0 2,000 4,000

US Feet

Draft Summer 2022

HISTORIC DEVELOPMENT PATTERNS

EARLY DEVELOPMENT
1870s–1900s



View looking west on 1st Street at Boyle Avenue (ca. 1895), California State Library Image Archive

- First bridges and cable railway lines built across the LA River
- Early land subdivisions establish Boyle Heights as a residential suburb
- Development of early commercial districts along First Street, Brooklyn Avenue (now Cesar E. Chavez), and Stephenson Avenue (now Whittier Boulevard)

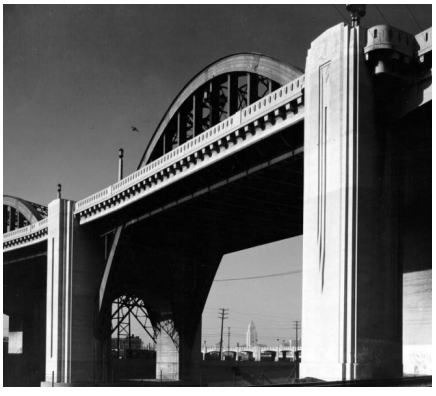
POPULATION CHANGES
1920s - 1940s



Boyle Heights "Temporary Home", Jewish Museum of the American West

- Due to the absence of racially restrictive covenants, Boyle Heights becomes an important community for African Americans and for immigrants arriving to the City
- In 1939 fed-sponsored Home Owner's Loan Corp (HOLC) redlined the neighborhood, creating an enduring legacy of disinvestment
- Los Angeles was the center of "Mexican Repatriation," where mass deportations of anywhere from 400,000 to 2,000,000 Mexicans and Mexican-Americans took place between 1929 and 1936
- During World War 2, the forced removal and incarceration of more than 100,000 ethnic Japanese, most of which were U.S. citizens, devastated communities in Los Angeles and throughout the West Coast

INDUSTRIAL EXPANSION
1920s–1940s



6th Street Bridge, Los Angeles Public Library

- Streetcars are the primary form of urban transportation
- Major industrial expansion modernizes rail facilities, as well as factory and warehouse districts along the River and south of Olympic Blvd. Wyvernwood is constructed as workforce housing to support this expansion
- The Army Corp of Engineers channelizes the LA River

MID CENTURY/POSTWAR
1940s–1960s



Estrada Courts Housing Project, Housing Authority of the City of Los Angeles, California

- The Federal public housing program builds Pico Aliso, Pico Gardens, and Estrada Courts
- Thousands of residents are displaced and parts of neighborhoods demolished for the construction of the regional freeway system and East LA interchange
- Streetcar lines are converted to bus lines
- Students protest inequalities in the public education system and call for improved facilities and culturally relevant school curriculum during the East LA Chicano Student Walkouts or "Blowouts"

1970s–1980s



Store in Boyle Heights (ca. 1986), Los Angeles Public Library

- Economic conditions and civil unrest in Mexico and Central America lead to increased immigration to Los Angeles. Boyle Heights remains an important location that allows for new immigrants to connect with established networks
- Regional suburbanization results in disinvestment in older neighborhoods

1990s–2010s



Gold Line at Pico/Aliso Station, Allen J. Schaben / Los Angeles Times

- Aliso Village and Pico Gardens housing projects are redeveloped through the Federal Hope VI program
- Felicitas & Gonzalo Mendez High School built
- Development shifts to infill development in older urbanized areas of the city
- Gold Line Eastside extension opens in Boyle Heights
- Exide battery recycling plant in neighboring City of Vernon closes
- Revitalization of Downtown LA leads to growing concerns over gentrification and displacement in Boyle Heights
- The Clean Up Green Up (CUGU) Ordinance, an environmental justice policy that established "green zones" in Boyle Heights, Pacoima, and Wilmington, is adopted

**For more information on key moments that have shaped the cultural landscape and built environment in Boyle Heights throughout the decades, please see the forthcoming Staff Report*

GUIDING PRINCIPLES

The following core themes and principles represent ongoing guidance for the Boyle Heights Community Plan.



PROMOTE HOUSING AFFORDABILITY

- Increase housing opportunities around transit
- Encourage residential infill that contributes to the affordable housing supply
- Safeguard existing households against displacement

PROMOTE VIBRANT NEIGHBORHOOD AND COMMERCIAL DISTRICTS

- Create transit corridors that are accessible to all users
- Provide a mix of housing, jobs, and services that embrace and enhance community identity
- Encourage high quality design and contextual transitions to residential neighborhoods
- Strengthen and support existing businesses in commercial corridors

PRESERVE AND CELEBRATE BOYLE HEIGHTS' CULTURAL HERITAGE

- Ensure that new development enhances the cultural identity of the neighborhood and respects the multi-faceted history of Boyle Heights
- Encourage and preserve existing business uses that serve residents' daily needs
- Preserve sites with identified historic significance



FOSTER A THRIVING, HEALTHY, AND SUSTAINABLE COMMUNITY

- Mitigate and limit the impacts of air pollution from car traffic and noxious uses that are detrimental to the health and welfare of the community
- Integrate neighborhood serving uses into the neighborhood fabric
- Treat the Los Angeles River as a community amenity

PRESERVE INDUSTRIAL LAND FOR ECONOMIC STABILITY

- Prioritize industrial land for uses that support the regional economy and local jobs
- Prevent health impacts to local communities through the location and design of industrial land uses
- Improve land use compatibility by creating buffers and better transitions between intense uses and sensitive uses, such as residential neighborhoods

CREATE A NETWORK OF SAFE AND ACCESSIBLE STREETS

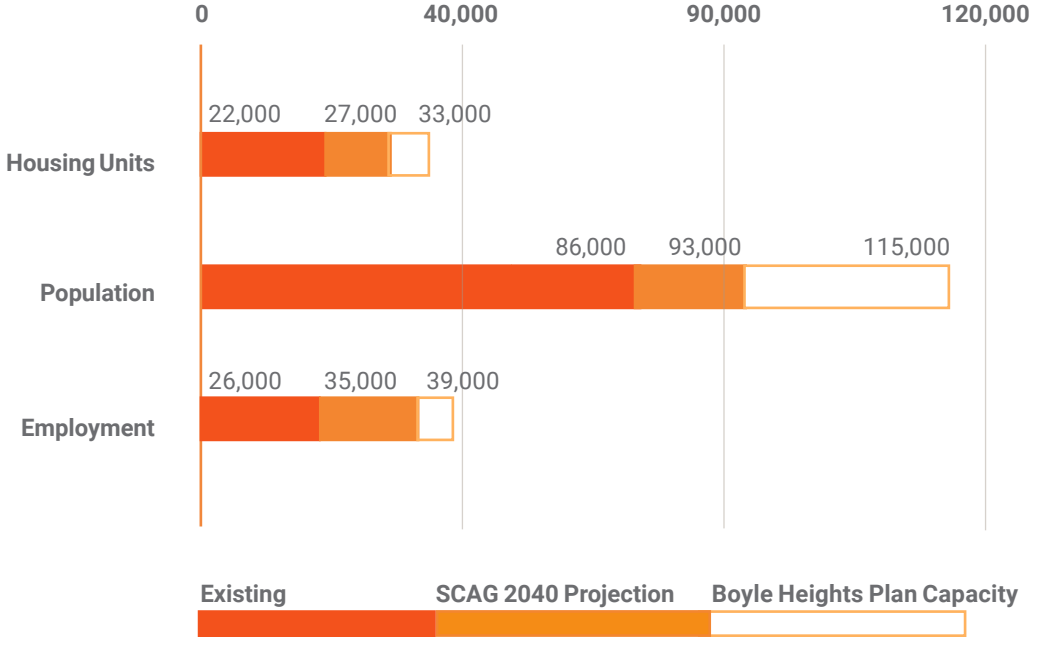
- Prioritize safety for all users of the street and public realm
- Expand transit service
- Improve bike infrastructure

TRENDS AND PROJECTIONS

The State of California requires that regions plan for changes in population, housing, and employment. If growth is projected, each City must accommodate a share of the region's anticipated growth. These projections are developed by the Southern California Association of Governments (SCAG), which forecasts population and job growth for the cities and counties in the six-county Southern California region.

The City must then accommodate, or create the "capacity" for these projected levels of population, housing, and employment through its Community Plans. SCAG's 2040 population and housing forecasts for Los Angeles' Community Plan Areas are based on several factors, including historic and recent growth trends. The Department of City Planning allocates the citywide population and housing forecasts, consistent with the Framework Element and other City policies.

TABLE 1.1: PROJECTIONS & PLAN CAPACITY*



*Plan capacity is the reasonable expected development anticipated to occur as a result of the proposed Plan by the Plan's horizon year.

GENERAL PLAN LAND USE DESIGNATIONS

General Plan Land Use Designations express a variety of goals, policies, and zoning tools to support each condition. The proposed General Plan Land Use Designations reflect the relationship between land use, physical built form, and functional aspects that differentiate one area from another. Each designation includes a description of the range of intensity, height, and typical uses that characterize an area, contributing to its identity and sense of place.

Description

232
Net Acres

8%
of Plan Area



Community Center

Community Centers are vibrant places of activity typically located along commercial corridors, in concentrated nodes, or adjacent to major transit hubs. The building form ranges from Very Low Rise to Low Rise. The use range is broad and may include commercial, residential, institutional facilities, cultural and entertainment facilities, and neighborhood-serving uses. The residential density generally ranges from 1 unit per 800 square feet of lot area to 1 unit per 400 square feet of lot area.

140
Net Acres

5%
of Plan Area



Neighborhood Center

Neighborhood Center areas are focal points for surrounding residential neighborhoods and include uses that serve the needs of residents and employees.The building form is Low Rise and is characterized by pedestrian-scale commercial development. Uses generally include a mix of residential and commercial uses, such as local businesses and services. The residential density generally ranges from 1 unit per 800 square feet of lot area to 1 unit per 400 square feet of lot area.

70
Net Acres

3%
of Plan Area



Medium Neighborhood Residential

Medium Neighborhood Residential areas are primarily residential and may integrate limited local-serving commercial uses; these neighborhoods are adjacent and connected to commercial and employment areas. The building form ranges from Very Low Rise to Low Rise, and buildings are typically oriented toward the street. The residential density ranges from is 1 unit per 800 square feet of lot area to 1 unit per 600 square feet of lot area.

12
Net Acres

<1%
of Plan Area



Medium Residential

Medium Residential areas provide a concentration of multi-unit housing and are typically located near commercial or employment centers. Supportive institutional uses may also be provided in certain Residential Use Districts. The building form is Very Low Rise. The residential density is 1 unit per 800 square feet of lot area.

Description

993
Net Acres

33%
of Plan Area



Low Neighborhood Residential

Low Neighborhood Residential areas are primarily residential and may integrate limited local-serving commercial uses; these neighborhoods are adjacent and connected to commercial and employment areas. The building form is Very Low Rise and buildings are typically oriented towards the street. The residential density generally ranges from 2 units per lot to 1 unit per 1,500 square feet of lot area.

76
Net Acres

3%
of Plan Area



Low Medium Residential

Low Medium Residential areas provide multi-unit housing, ranging from duplexes to small scale apartments, generally near neighborhood-serving uses. The building form is Very Low Rise. The residential density generally ranges from 2 units per lot to 1 unit per 1,500 square feet of lot area.

23
Net Acres

<1%
of Plan Area



Low Residential

Low Residential areas provide single unit housing, typically set away from centers of activity. The building form is Very Low Rise. The minimum size of each lot is 5,000 square feet and residential density is limited to one unit per lot.

281
Net Acres

10%
of Plan Area



Light Industrial

Light Industrial areas preserve and sustain industrial activity while serving as a jobs base. The building form is Low Rise and the site layout typically varies to accommodate a range of industries. Uses include manufacturing, warehouse and distribution, research and development, office, and limited commercial. Housing is generally not permitted in Light Industrial areas but limited residential uses may be allowed, for example, through adaptive reuse of existing buildings.

469
Net Acres

16%
of Plan Area



Industrial

Industrial areas are centers of industrial activity while serving as a regional jobs base. The building form is Low Rise. Site layout and development in these areas are flexible to accommodate a range of vehicles, equipment and industries. Uses include office, warehouse, distribution, heavy manufacturing, recycling and waste transfer, utilities , and mining. The Industrial designation does not allow residential uses.

Description

145
Net Acres

5%
of Plan Area



Open Space

Open Space areas primarily serve as public recreational sites or parks but can include reservoirs and nature reserves. These largely open areas are intended for passive and active outdoor recreation, public gathering, and education. The building form, if there are accessory structures or buildings on site, typically facilitates recreational and/or communal activities, such as playground equipment, restrooms, and community centers. The Open Space designation does not allow residential uses.

190
Net Acres

7%
of Plan Area



Public Facility

Public Facilities areas serve as centers of life, promoting governmental, institutional, and cultural functions. These areas provide for the use and development of land typically owned by government agencies. The building form varies in size and structure, with a variety of site layouts and flexible building designs that support civic activity and an active public realm. Uses may include government offices, libraries, schools, service systems and housing.

382
Net Acres

13%
of Plan Area



Public Facilities - Freeways

Public Facilities-Freeways comprises land dedicated to freeways that exist within the Plan Area, including storage and parking uses, that is owned by the California Department of Transportation (Caltrans).



Image: S. Singh

Chapter 2

LAND USE & URBAN FORM

Boyle Heights has land uses ranging from densely populated residential neighborhoods served by vibrant commercial corridors, to developed industrial land along the Plan Area's western and southern edges. Community life prospers amidst this complex and dynamic place that includes a combination of diverse land uses and buildings that are almost a century old.

This chapter defines goals and policies for land use planning that expands opportunities for housing in areas well served by transit, preserves land for industry and jobs while ensuring land use compatibility, and reinforces the neighborhood qualities that contribute to a strong sense of community in Boyle Heights.

Land use planning can address an expansive range of interrelated topics that shape the quality of life within a community, including housing, jobs, urban form, cultural resources, and environmental and economic sustainability.

The policies in the following chapter articulate a strategy for land use planning that will accommodate anticipated growth while ensuring that Boyle Heights remains a place of opportunity with access to affordable housing and gainful employment, and where community life prospers.

GOALS AND POLICIES

HOUSING AND COMPLETE NEIGHBORHOODS

This Plan envisions Boyle Heights as a community that can continue to be a source of affordable housing for existing residents and future generations, affirming its legacy as a community of rooted families, new immigrants, and a growing youth population.

The Plan also seeks to rectify past planning policies that perpetuated racially motivated exclusionary practices that have had lasting negative impacts on neighborhoods and communities of color.

In support of this goal, Plan policies encourage the preservation of existing housing units at affordable levels while accommodating infill housing to expand opportunities to new residents and growing families.

Plan policies seek to expand opportunities for affordable housing around major stations at densities that facilitate accessible streets for all users, lively public spaces, a diversity of small businesses, and increased transit ridership. The Plan encourages new housing to be designed to facilitate positive health outcomes, and reflect the diverse living arrangements and income levels of the community while discouraging the displacement of existing residents. In addition, the Plan supports the evolution of homeownership models to promote increased access to generational wealth, an important step in addressing decades of exclusionary zoning practices in the community.

Finally, the Plan recognizes the important role that neighborhoods play in the quality of life of residents. Policies encourage uses such as corner stores, or tienditas, that provide the surrounding neighborhood with fresh groceries and basic household goods, while also providing a local destination for residents. This can increase opportunities for existing small business entrepreneurship and social interactions among neighbors to reinforce a sense of community. It can also help reduce the spread of disease during a public health crisis by providing essential household goods within a short distance.

LU GOAL 1

NEW HOUSING DEVELOPMENTS INCREASE THE SUPPLY OF QUALITY HOUSING THAT IS AFFORDABLE AND ACCESSIBLE TO HOUSEHOLDS WITH INCOME LEVELS THAT REFLECT THOSE OF THE BOYLE HEIGHTS COMMUNITY.

LU 1.1
Support residential infill developments that increase the supply of affordable housing on-site that is for rent or for sale.

LU 1.2
Incentivize new development to contribute towards the community's extremely-low, very-low, and low-income housing needs.

LU 1.3
Ensure that each recently occupied housing unit demolished as a result of new development is replaced on-site, and offered back to former residents at rent levels previously paid.

LU 1.4
Discourage permits from being issued for the demolition of multi-unit buildings until a project providing an equivalent or greater number of units is approved.

LU 1.5
Utilize public land and funding for the development of supportive housing projects and affordable housing for extremely-low, very-low, and low-income households.

LU GOAL 2

NEIGHBORHOODS CONTINUE TO PROVIDE AFFORDABLE AND SECURE HOUSING TO EXISTING AND FUTURE RESIDENTS.

LU 2.1
Discourage projects or renovations that decrease the number of existing residential units on site.

LU 2.2
Limit the conversion of existing affordable and rent stabilized units into for-sale units in order to avoid reducing the supply of affordable rental units locally.

LU 2.3
Discourage significant rent increases when not commensurate with substantial property improvements that result in improved living conditions for tenants.

LU 2.4
Prioritize preservation and maintenance of the existing multi-unit housing stock as the foundation of the community's affordable housing supply.

LU 2.5
Support property owners in their efforts to operate and maintain affordable housing units in good and safe condition.

LU 2.6
Support well-designed projects that modify, reconfigure, or add-on to existing residential buildings to accommodate additional housing units to alleviate overcrowding and avoid displacement.

LU 2.7
Foster effective collaboration and coordination between City departments and tenant organizations working in Boyle Heights to more quickly identify displacement and eviction threats and effectively respond with adequate resources and strategies.

LU GOAL 3

RESIDENTIAL DEVELOPMENTS SUPPORT THE DIVERSE HOUSING NEEDS OF THE BOYLE HEIGHTS COMMUNITY.

LU 3.1
Promote the development of residential units with three or more bedrooms to support larger households and multigenerational living.

LU 3.2
Encourage multi-unit housing developments to provide a diverse range of unit types and unit sizes including those suitable for larger households, single room occupants, independent seniors, and affordable fee simple ownership.

LU 3.3
Encourage multi-unit housing developments to provide amenities for children, such as outdoor play areas and childcare facilities.

LU 3.4
Promote the development of new housing for seniors and persons with disabilities within short walking distance of public transportation, commercial uses, recreational amenities, and health care facilities.

LU 3.5
Expand opportunities for property ownership to lower and moderate income households by supporting the creation of smaller lots and homes for sale.

LU 3.6
Increase opportunities for affordable homeownership for low and moderate income households by expanding homebuyer assistance programs provided by the City.

LU 3.7
Develop strategies to assist community land trusts and affordable housing developers with property acquisitions.

LU 3.8
Support dwelling unit types that meet the needs of the community and create opportunities for resident interactions and connection to the public realm.

LU 3.9
Promote more affordable ownership opportunities and ownership retention strategies, with an emphasis on stability and wealth building for communities that have historically been prevented from wealth building through discriminatory practices such as redlining.

LU GOAL 4

NEW HOUSING OPPORTUNITIES ARE MAXIMIZED NEAR TRANSIT AT DENSITIES THAT SUPPORT A DIVERSITY OF SMALL BUSINESSES, PUBLIC SPACES, AND INCREASED TRANSIT RIDERSHIP.

LU 4.1
Permit greater development scale and density around transit if a project provides high quality housing that is affordable and accessible to the surrounding community.

LU 4.2
Ensure that a significant portion of new housing around transit is affordable to low-income households in order to accommodate the City's core transit riders.

LU 4.3
Encourage higher concentrations of housing around transit where residents can benefit from greater access to commercial uses, jobs, and schools.

LU GOAL 5

NEIGHBORHOODS PROVIDE RESIDENTS WITH ACCESS TO ESSENTIAL COMMERCIAL AND PUBLIC AMENITIES WITHIN A MULTI-MODAL ACCESSIBLE ENVIRONMENT.

LU 5.1
Ensure that neighborhoods include the educational, recreational, and civic facilities necessary for social engagement and empowerment.

LU 5.2
Promote community use of existing facilities at school sites through joint use partnerships between the relevant City departments and the Los Angeles Unified School District.

LU 5.3
Support the establishment of corner stores that provide fresh groceries and basic household goods within comfortable walking and rolling distance for all users of the surrounding neighborhood.

LU 5.4
Ensure that small businesses located within residential neighborhoods are providing a positive service to the community by enhancing the health and well-being of residents and operating as good neighbors.

LU 5.5
Support the provision of appropriately scaled childcare, community care, eldercare, and healthcare facilities

that enable neighborhoods to serve all members of the community throughout every stage of life.

LU 5.6
Promote the clustering of public facilities, such as libraries, parks, schools, and auditoriums in order to establish more integrated community centers.

LU 5.7
Improve resident's access to basic needs and amenities, such as food, household goods, open space, and health and wellness facilities.

COMMUNITY CENTERS AND CORRIDORS

Boyle Heights' mixed-use corridors play a central role in community life. The rows of small shopfronts that characterize Boyle Heights' most successful mixed-use corridors accommodate a dynamic mix of local businesses that cater to the local community and help support a vibrant and inclusive public realm.

The Plan seeks to reinforce the essential qualities of the community's most successful mixed-use corridors and apply them to future development. The Plan's strategy of encouraging additional housing around the community's transit stations and along major corridors reinforces the qualities that help sustain an active commercial street. The Plan encourages mixed-use development that combines multi-unit residential apartments with commercial ground floor spaces designed to accommodate small tenant spaces for small businesses and enhance the experience along the street for all users.

Policies in this section identify the priorities for mixed-use development and detail the features that have helped make the most successful commercial areas in Boyle Heights places where residents and businesses come together and community life prospers.

LU GOAL 6

AREAS SERVED BY TRANSIT SUPPORT A DYNAMIC MIX OF COMMERCIAL ACTIVITY, COMMUNITY SERVICES, JOBS, AND AFFORDABLE HOUSING.

LU 6.1
Promote developments around transit stations that add value to the community by providing a mix of multi-unit housing, neighborhood-serving commercial uses, and community amenities

LU 6.2
Encourage developments around transit stations to provide commercial tenant spaces along the full length of a building's ground floor frontage.

LU 6.3
Maximize the benefits of transit by concentrating higher residential and employment densities within several blocks of each of the community's major transit stations.

LU 6.4
Encourage and support mobile sidewalk vending in plazas and along streets surrounding major transit stations to foster a vibrant pedestrian environment.

LU GOAL 7

COMMUNITY MIXED-USE CORRIDORS PROVIDE OPPORTUNITIES FOR LOCAL BUSINESSES AND NEIGHBORHOOD SERVING USES ADJACENT TO WALKABLE AND ACCESSIBLE RESIDENTIAL NEIGHBORHOODS.

LU 7.1
Accommodate additional housing capacity along and adjacent to key mixed-use corridors while prioritizing ground floor areas for commercial uses and amenities that serve the immediate neighborhood.

LU 7.2
Ensure that established neighborhood corridors, such as Cesar E. Chavez Avenue, Wabash Avenue, First

Street, and Indiana Street, continue to provide small commercial spaces for neighborhood serving uses.

LU GOAL 8

GROUND FLOOR SPACES ALONG CORRIDORS SUPPORT COMMUNITY LIFE BY PROVIDING A PLEASANT AND ENGAGING SETTING.

LU 8.1
Encourage projects to dedicate ground floor space to uses that generate street level activity, such as neighborhood retail, grocery stores, restaurants, food stands, and local services.

LU 8.2
Design ground floor spaces that embrace the street and engage users by employing features such as large windows, recessed or shaded entryways, outdoor seating, and eye-level displays.

LU 8.3
Encourage smaller individual tenant spaces to accommodate a greater number and diversity of businesses or larger spaces that accommodate multiple tenants over spaces that serve a single tenant.

LU 8.4
When active commercial uses are not feasible within ground floor areas consider providing flexible spaces designed for community amenities, including but not limited to:

- shared workspace
- afterschool programming
- adult education center
- fitness center
- daycare center
- cooking facilities
- community office space
- indoor recreation and leisure
- community health facilities

LU 8.5
Discourage the introduction of new uses on corridors that detract from a healthy and active pedestrian street life, particularly vehicle repair and servicing, businesses featuring drive-throughs, fueling stations, and storage facilities.

LU GOAL 9

PARKING FACILITIES THAT ARE DESIGNED TO SUPPORT VIBRANT, ACCESSIBLE STREETS FOR ALL USERS AND REDUCE EXPOSURE TO VEHICLE RELATED HAZARDS.

LU 9.1
Encourage parking to be located away from the pedestrian right-of-way and behind an active frontage with access taken from the rear of buildings where possible.

LU 9.2
Discourage new driveways along pedestrian-oriented streets when access to a site can be reasonably accommodated from an alley or cross-access easement.

LU 9.3
Discourage new driveways along streets with existing bike lanes when access to a site can be reasonably accommodated from an alley.

LU 9.4
Consider further reductions in parking requirements for projects when located within walking distance of major transit stations and bus stops.

LU 9.5
Discourage projects from providing parking in excess of the minimum required in locations where reliable public transit options exist as a viable alternative to private vehicle use.

LU 9.6
Encourage electric vehicle charging stations to be provided in all new parking facilities.

JOBS AND ECONOMIC DEVELOPMENT

The Plan recognizes the diversity of jobs and industries located in Boyle Heights as a major economic asset to the local community and the region. This includes the established commercial districts that support many local businesses, a major hospital facility, and the industrial corridor along the Plan Area's western and southern boundaries. The Plan highlights Boyle Heights' diverse industries an opportunity to build a just economy that improves the lives of local residents and workers.

The Plan identifies the small affordable tenant spaces that most local businesses occupy as an important feature that enables commercial districts to provide numerous opportunities for a diversity of small business. The Plan's policies encourage the retention of existing small tenant spaces for local business and for tenant spaces within new mixed-use and commercial projects to be made available to small local business. Policies in support of small local businesses extend to mobile sidewalk vendors who provide affordable fresh food and contribute to a vibrant street life.

The Plan includes policies to preserve industrial land in Boyle Heights for uses that rely on flexible industrial space and access to the region's freight network to provide the region with the specialized goods, services, and jobs. The Plan seeks to protect the viability of industrial land with policies to support a dynamic mix of productive uses that provide opportunities to the surrounding community.

LU GOAL 10

THE CHARACTER AND CULTURE OF BOYLE HEIGHTS IS REPRESENTED THROUGH ITS THRIVING COMMUNITY OF LOCAL ENTREPRENEURS AND SMALL BUSINESSES.

LU 10.1
Maximize opportunities for small and local businesses along corridors by limiting the size of new commercial tenant spaces to help maintain affordability and promote diversity.

LU 10.2
Encourage mixed-use and commercial developments to provide commercial tenant spaces that are appropriately scaled for neighborhood-serving small businesses.

LU 10.3
Promote efforts to safeguard legacy businesses and cultural institutions that reflect the history and character of Boyle Heights.

LU 10.4
Develop programs and strategies that provide support to established commercial tenants facing closure due to rent increases.

LU 10.5
Encourage the retention of existing small businesses that strengthen the local economic base of the Community Plan Area to avoid displacement of small businesses.

LU 10.6
Projects that involve the demolition or disruption of occupied commercial tenant spaces are encouraged to accommodate displaced businesses at their former locations at rent levels previously paid.

LU 10.7
Develop programs that increase resident participation in the local economy through strategies to assist local entrepreneurs and minority owned businesses in need of capital funding to establish or expand small businesses in the community.

LU GOAL 11

STREET VENDING CONTRIBUTES TO THE VIBRANCY OF THE PUBLIC REALM AND EXPANDS ACCESS TO GOODS AND SERVICES THROUGHOUT THE COMMUNITY

LU 11.1
Recognize the important role street vending plays as a viable enterprise for many residents who provide the community with affordable merchandise and fresh food in a manner that enhances street life.

LU 11.2
Assist sidewalk vendors with efforts to comply with the rules and regulations of the City's Sidewalk Vending Program.

LU 11.3
Support street vending through the provision of cleaning, preparation, and disposal facilities at locations where street food vending is prioritized by the community.

LU GOAL 12

INDUSTRIAL LAND SUPPORTING PRODUCTION AND DISTRIBUTION USES IS PRESERVED AND IMPROVED AS A LOCAL SOURCE OF EMPLOYMENT OPPORTUNITY AND ECONOMIC PROSPERITY.

LU 12.1
Maintain existing industrial land for both traditional and emerging industries that provide sources of employment for the local workforce as well as opportunities for small business creation and expansion.

LU 12.2
Maintain industrial land, facilities, and infrastructure necessary for warehousing and distribution centers to serve the region expeditiously and reliably.

LU 12.3
Support the continued use and function of industrial districts for wholesale activities to ensure that businesses in Boyle Heights and throughout Los Angeles have direct access to goods from around the world.

LU 12.4
Attract and sustain uses involved in textile manufacturing in support of the region's fashion industry and as a source of local jobs.

LU 12.5
Enhance the role food and beverage processors and distributors play locally by encouraging related businesses to cluster around a food hub that integrates growers, producers, wholesalers, retailers, and food markets within a publicly accessible setting.

LU 12.6
Ensure that industrial districts provide a balance of large facilities and small workplaces in order to accommodate a diverse set of industries and support businesses at all stages of growth.

LU 12.7
Discourage uses that detract from the productive function of industrial districts, such as single-use residential development and large, free-standing retail establishments.

LU 12.8
Discourage new distribution centers and other uses that generate high volumes of truck traffic from locating in areas without direct access to the Metro Countywide Significant Truck Arterial Network.

LU GOAL 13

INDUSTRIAL LAND LOCATED ADJACENT TO THE LOS ANGELES RIVER RAIL AREAS PROVIDES A DYNAMIC CONCENTRATION OF "CAREER LADDER" AND LOCAL JOBS AND SMALL BUSINESSES.

LU 13.1
Promote the area surrounding the Pico/Aliso Metro Station as a suitable location for new employment generating uses that can benefit from the proximity to transit, existing warehouse and production space, and future connections to recreational amenities along the Los Angeles River.

LU 13.2
Develop programs and strategies that provide support with establishing small businesses involved in clean and green technology and environmental sciences in Boyle Heights.

LU 13.3
Encourage uses that integrate indoor agricultural practices, such as hydroponic or aeroponic farming, to locate in existing warehouse and industrial space near the Los Angeles River.

LU 13.4
Ensure that continued investment in infrastructure and amenities along the Los Angeles River results in sustainable economic development with equitable outcomes for current residents of Boyle Heights.

LU 13.5
Explore strategies to bolster employment uses and small businesses, such as Adaptive Reuse of buildings and Live/Work uses with Community Benefits.

LU GOAL 14

THE LOCAL WORKFORCE IS EQUIPPED WITH THE EDUCATION AND TRAINING TO CONTRIBUTE TO AND BENEFIT FROM ECONOMIC DEVELOPMENT IN BOYLE HEIGHTS.

LU 14.1
Encourage new industries locating in Boyle Heights to engage and partner with the local workforce when looking for skilled employees.

LU 14.2
Pursue and strengthen partnerships between industries and educational institutions in order to equip students with the skills necessary to find gainful employment following graduation.

LU 14.3
Encourage local employers to make apprenticeship and paid internship opportunities available to the local workforce.

LU 14.4
Maintain and increase the commercial employment base for community residents through local hiring requirements, living wage requirements, job resource centers, and job training.

LU 14.5
Encourage new development to incorporate public Wi-Fi infrastructure to increase digital inclusion efforts for residents, workers, and students.

URBAN FORM

The placement, form, and orientation of buildings throughout the neighborhoods and streets of Boyle Heights help shape the daily experiences and social lives of all members of the community. Places like Cesar E. Chavez Avenue and Mariachi Plaza are examples of the essential role urban form plays in shaping how people experience and value the built environment. Similarly, the front yards and porches that greet many of Boyle Heights' neighborhood streets play a role in supporting connections between neighbors and fostering a larger sense of community.

Boyle Heights is rich with examples of places where social life thrives in the form of rows of narrow shopfronts with welcoming entrances, or homes with front yards designed and used as outdoor living rooms. The Plan includes policies to encourage building features that better connect activity within the building with street level activity.

LU GOAL 15

BUILDINGS ARE DESIGNED AND ORIENTED IN A MANNER THAT CONTRIBUTES TO BOYLE HEIGHTS' VIBRANT STREETS AND PLAZAS.

LU 15.1
Focus building massing and orientation along major streets, sidewalks and public spaces in order to establish a well-defined setting for streel level activity and public life.

LU 15.2
Encourage building design and orientation that establishes a strong, seamless, and active streetwall.

LU 15.3
Design buildings to include features that add visual interest, such as recessed entrances, open shop front bays, arcades, columns, niches, seating, canopies, and awnings.

LU 15.4
Encourage corner plazas for buildings on corner sites in order to foster pockets of gathering and activity.

LU 15.5
Configure buildings around interior courtyards, outdoor passages (paseos), and arcades that can be seamlessly integrated with the public realm.

LU 15.6
Integrate underutilized alleys into the pedestrian network by activating frontages along alleyways and providing passageways that establish safe connections to parallel streets.

LU GOAL 16

BUILDING LAYOUT AND DESIGN THAT CREATES A CONNECTION BETWEEN THE BUILDING INTERIOR LIFE AND THE PUBLIC REALM.

LU 16.1
Encourage buildings to be designed with larger street facing outdoor rooms, situated partially within the mass of the building to provide a comfortable transition between the street and private interior while providing a sense of privacy.

LU 16.2
Activate ground floor spaces and direct interior activity toward the street by locating workspaces, service counters, and seating within partial or full view of the street.

LU 16.3
Limit vehicle entrances to buildings and parking facilities to the minimum number required and encourage the entrances to be sited along side streets or alleys to avoid disruptions to pedestrian movement along primary corridors.

LU 16.4
Structured parking should be sited away from the street and wrapped with active frontages and habitable spaces that maintain the visual rhythm, pedestrian scale, and vitality of the street.

LU 16.5
Place utilities, storage facilities, and refuse collection away from building facades that front public streets and ensure that all equipment and storage facilities are well integrated into the building design and fully screened from view.

LU GOAL 17

NEW DEVELOPMENT EMBRACES THE DISTINCT PHYSICAL CHARACTER AND LOCAL CONTEXT OF BOYLE HEIGHTS.

LU 17.1
Design larger buildings to distinguish a base, middle, and top by employing changes in massing, fenestration, and building materials.

LU 17.2
Promote building facade design that reinforces the visual rhythm and historic development patterns by incorporating elements such as columns or pilasters, and frequent window and door placement.

LU 17.3
Encourage buildings to use design elements such as cornices, window bays, building materials, and fenestration, in a pattern, scale, and proportion that makes the building relatable from the street.

LU 17.4
Incorporate architectural details, building material, and ornamentation that reflect the local context and historic development patterns in Boyle Heights.

LU 17.5
Support residential projects that follow traditional bungalow court and courtyard apartment style architecture and site layout.

CULTURAL AND HISTORIC RESOURCES

Boyle Heights is one of Los Angeles' earliest residential suburbs and is a community with deep roots and a rich history. With the majority of its existing buildings built between 1900 and 1930 it is a history that remains highly visible, and is reinforced by a community that has enriched the built environment of Boyle Heights with cultural expression and meaning.

The Plan seeks to protect and embrace the character of many of Boyle Heights' significant historic places by encouraging the preservation and restoration of identified

historic resources, while providing design guidance for new development while not creating financial hardship for homeowners or small businesses.

LU GOAL 18

BOYLE HEIGHTS' CULTURAL HERITAGE ENDURES THROUGH THE PRESERVATION AND RESTORATION OF CULTURAL INSTITUTIONS AND HISTORIC RESOURCES THAT PROVIDE CONTEXT FOR IMPORTANT SOCIAL AND CULTURAL THEMES THAT HAVE SHAPED THE COMMUNITY.

LU 18.1
Prioritize the preservation and restoration of historic resources identified through the Los Angeles Historic Resources Survey (SurveyLA).

LU 18.2
Protect individually significant historic resources and districts in Boyle Heights from demolition or adverse alteration.

LU 18.3
Provide design standards that guide infill development in areas with an identified historic character to ensure that new buildings reinforce the historic scale and key architectural features of the area.

LU 18.4
Forge partnerships with relevant neighborhood organizations to advance preservation efforts in the community and document oral histories through educational and informational programs.

LU 18.5
Promote the restoration and reuse of vacant and/or deteriorating historic buildings for new uses that benefit the community and reinforce the site's historic and cultural legacy.

LU 18.6
Promote the preservation of remaining examples of bungalow courtyard and garden apartment architecture.

LU 18.7
Protect legacy businesses and cultural institutions from displacement.

LU GOAL 19

VIBRANT COMMERCIAL DISTRICTS AND PUBLIC PLACES THAT EXHIBIT A STRONG CULTURAL IDENTITY ARE REINFORCED THROUGH IMPROVED URBAN DESIGN AND ACTIVATION.

LU 19.1
Uphold the historic and cultural integrity of Cesar E. Chavez Avenue, also known as the historic "Brooklyn Avenue Neighborhood Corridor," by promoting restoration and reuse of existing early 20th Century brick buildings.

LU 19.2
Ensure that new development along Cesar E. Chavez Avenue, also known as the historic "Brooklyn Avenue Neighborhood Corridor," reinforces the visual rhythm and underlying historic development pattern of the overall street through narrow shopfront bays, recessed entrances, and storefront awnings.

LU 19.3
Ensure that the area surrounding Mariachi Plaza continues to function as a vibrant cultural and community hub where local music and art are strongly expressed in the public realm and by local businesses.

LU 19.4
Support contextual infill development around Mariachi Plaza that reinforces the site's status as an important social and cultural resource for the community of Boyle Heights.

LU 19.5
Expand on the important role that El Mercado has played in fostering local commerce and culture by encouraging market related activity to extend along First Street and Lorena Street.

LU 19.6
Encourage future projects to build upon the commercial and cultural activity centered at El Mercado by incorporating additional space for market activities to take place.

LU 19.7
Promote greater integration and improved permeability between the indoor marketplace of El Mercado and surrounding streets.

LU 19.8
Pursue opportunities for the development of centralized parking structures to relieve individual uses from providing on-site parking, and prioritize excess surface parking lots for public space.

LU GOAL 20

DISTINCTIVE INDUSTRIAL ARCHITECTURE THAT IS REPRESENTATIVE OF EARLY INDUSTRIAL DEVELOPMENT IN BOYLE HEIGHTS IS PRESERVED AND RESTORED FOR CONTINUED PRODUCTIVE USE.

LU 20.1
Maintain the visual rhythm and underlying historic lot pattern of historic industrial streets, such as Anderson Street, 11th Street, and 12th Street.

LU 20.2
Encourage the restoration and adaptive reuse of distinctive industrial architecture dating from the first half of the 20th century.

LU 20.3
Support the adaptive reuse of the historic Sears building in a manner that preserves the architectural integrity of the structure as a landmark while incorporating uses that provide employment and economic benefits to Boyle Heights.

LU 20.4
Ensure that the redevelopment of surface parking areas surrounding the Sears building occurs in a manner that provides active frontages along Olympic Boulevard and Soto Street.

LU 20.5
Encourage buildings along Olympic Boulevard and Soto Street to include pathways that break up large blocks and serve to integrate the Sears site into the surrounding urban fabric.

LU 20.6
Ensure that future infill development around the Sears building reinforces its physical status as a popular landmark.

LU GOAL 21

EVERGREEN CEMETERY IS VALUED AND EXPERIENCED AS AN EDUCATIONAL MEMORIAL THAT CONTEXTUALIZES LOS ANGELES' MULTICULTURAL HISTORY.

LU 21.1
Improve the pedestrian accessibility of Evergreen Cemetery through additional public gateways, streetscape landscaping, designated pathways, seating alcoves, and wayfinding signage designed in a manner that is compatible with the cemetery's historic significance.

LU GOAL 22

ART ENRICHES THE PUBLIC REALM BY INVITING PEOPLE TO CONNECT WITH THE CULTURAL, HISTORICAL, SPIRITUAL, AND SOCIAL CONTEXT OF THE COMMUNITY.

LU 22.1
Support efforts to preserve and restore the rich inventory of murals found throughout Boyle Heights.

LU 22.2
Encourage mural work by local artists along blank building surfaces along alleyways and side streets.

LU 22.3
Encourage new development to incorporate public art along building facades and in outdoor areas.

LU 22.4
Grant opportunities to local artists from Boyle Heights when commissioning artwork for both the public realm and private projects.

LU 22.5
Consider opportunities for multiple forms of public art, including but not limited to seating, lighting, landscaping, shade structures, sculptures, and imagery incorporated into outdoor installations.

PUBLIC HEALTH, WELLNESS AND SUSTAINABILITY

Land use, urban form, and building design should be considered from the perspective of the health of residents and the environment. Issues of public health, wellness, and sustainability are especially salient because residents in Boyle Heights experience some of the worst air pollution in the state. The pollution resulting from land use planning and freeway construction during the second half of the 20th Century, has led to high rates of asthma, among other negative health outcomes. These public health inequities have been exacerbated in Boyle Heights during the COVID-19 pandemic, resulting in higher mortality rates. The Plan reinforces ongoing efforts to redress past practices and encourages development that is flexible and adaptable to the health and wellness needs of the community.

Despite the challenges presented by land use conflicts in Boyle Heights, the Plan establishes a direction for sustainable urban development to minimize impacts to the environment and improve health outcomes for Boyle Heights residents. The Plan reinforces ongoing efforts to rectify past land use planning that enabled polluting industrial uses to operate in close proximity to residential areas through sensitive zoning and more robust industrial development standards. The Plan also includes policies for building design and landscaping based on the local environment.

By directing new housing and commercial development around transit the Plan will enable more residents to access commercial uses, fresh food, jobs, and schools as pedestrians and transit riders. This will also help reduce vehicle miles traveled and the resulting emissions, positively affecting overall air quality in Boyle Heights and the greater region.

LU GOAL 23

INDUSTRIAL LAND USES ARE SITED AND DESIGNED IN A MANNER THAT PRIORITIZES THE HEALTH AND SAFETY OF LOCAL RESIDENTS.

LU 23.1
Ensure that industrial land uses are safe for human health and the environment through proper containment of pollutants and mitigation of potential health risks.

LU 23.2
Promote the phasing out or relocation of facilities used for the handling of potentially hazardous chemicals or toxic substances near residential uses and schools, and discourage any further expansion of existing facilities.

LU 23.3
Encourage upgrades to street and alleys in industrial areas to include features that help infiltrate and treat contaminated runoff through the application of Best Management Practices for stormwater treatment.

LU 23.4
Promote efforts that ensure businesses in Boyle Heights have access to the City's Clean-Up Green-Up implementation programs, such as financial incentives and technical support programs.

LU 23.5
Discourage potentially disruptive or hazardous industrial uses along streets that serve as boundaries between industrial areas and residential neighborhoods.

LU 23.6
Ensure that all new or rehabilitated industrial facilities permitted near a residential use incorporate the appropriate screening, landscaping, and enclosure provisions necessary for preventing exposure to activities that generate odor, noise, dust, smoke, gas, fumes, cinder, or refuse matter.

LU GOAL 24

IMPROVED SITE PLANNING, BUILDING DESIGN, AND LANDSCAPE BUFFERING ALONG FREEWAYS AND ARTERIAL ROADS WITH HIGH TRAFFIC HELP REDUCE NEGATIVE HEALTH IMPACTS OF VULNERABLE RESIDENTS.

LU 24.1
Ensure that residential buildings constructed or rehabilitated in close proximity to a freeway incorporate features that help protect residents from pollutants, such as air filtration systems, double-paned windows, and landscaping with densely planted vegetation proven to filter particulate matter pollution.

LU 24.2
Discourage the siting of outdoor recreational areas intended for children adjacent to freeways, such as yards and playgrounds in schools, daycares, and community facilities.

LU 24.3
Increase landscape buffering and enhance noise barriers along freeways throughout Boyle Heights using soundwall design and densely planted vegetation proven to filter particulate matter pollution.

LU 24.4
Discourage freeway widening or the expansion or enlargement of the freeway network through Boyle Heights.

LU 24.5
Ensure that freeway on and off-ramp intersections are safe for all users through signalized and painted crossings, pedestrian lighting, and a well-maintained sidewalk clear of debris and visual obstructions.

LU GOAL 25

A BUILT ENVIRONMENT THAT PRIORITIZES PEOPLE OVER CARS AND REDUCES THE NEGATIVE HEALTH AND ENVIRONMENTAL IMPACTS OF DRIVING WHILE INCREASING PHYSICAL ACTIVITY AND EQUITABLE ACCESS TO GOODS AND SERVICES.

LU 25.1
Promote the siting and design of commercial development in a manner that encourages users to access and engage with each building as a pedestrian, while deprioritizing accommodations for single occupancy vehicles.

LU 25.2
Concentrate new housing around transit where residents can benefit from greater access to commercial uses, jobs, and schools without the need for an automobile.

LU 25.3
Expand opportunities for small, locally serving businesses to properly locate within neighborhoods in order to place the daily needs of residents within comfortable walking distance of their homes and schools.

LU 25.4
Encourage front yard design that enables residents to socialize and engage with the surrounding neighborhood.

LU 25.5
Enhance circulation around and within buildings through prominent entryways, open floor plans, visible stairwells, natural light, and interior communal areas that can be seamlessly integrated with the public realm.

LU GOAL 26

NEW DEVELOPMENT IS DESIGNED TO MINIMIZE IMPACTS TO THE ENVIRONMENT AND ENHANCE THE HEALTH AND WELLBEING OF RESIDENTS.

LU 26.1
Design and orient buildings around passive heating and cooling techniques that provide comfortable living environments year-round with minimal energy consumption.

LU 26.2
Encourage residential projects to orient buildings around outdoor living spaces such as a courtyard, patio, terrace, or garden that provides a connection to nature for the health and wellbeing of residents.

LU 26.3
Encourage building designs that minimize exposure to air pollution by incorporating air filtration systems, double-paned windows, and landscaping with densely planted vegetation proven to filter particulate matter pollution, especially when located adjacent to a freeway and high traffic arterial roads.

LU 26.4
Encourage paved areas such as driveways, walkways, and outdoor spaces to be designed with permeable surfaces in order to increase water infiltration and reduce runoff.

LU 26.5
Strive for the use of native, drought-tolerant plants that support biodiversity in all landscaping.

LU 26.6
Incentivize and lower barriers for indoor recreation facilities like gyms, and community centers that are accessible to the general public.

LU GOAL 27

RESIDENTS ARE EMPOWERED TO ACCESS, GROW, AND ENJOY FRESH AND LOCALLY SOURCED NUTRITIOUS FOOD.

LU 27.1
Encourage neighborhood corner shops and grocery stores to maintain a well-stocked selection of fresh produce and nutritious foods, and stock and display nutritious products in a visible location.

LU 27.2
Attract new full-service grocery stores to Boyle Heights that base sales primarily on perishable items, such as fresh produce.

LU 27.3
Establish procedures that streamline the development review and permitting process for grocery stores.

LU 27.4
Expand opportunities for farmers' markets in public plazas, surface parking lots, and through temporary street closures in order to provide neighborhoods with access to fresh and nutritious foods on a regular basis.

LU 27.5
Pursue opportunities to provide permanent community gardens, in collaboration with community residents and community-based organizations, by considering sites on vacant or underutilized land, surface parking lots, parkways, and alleyways.

LU 27.6
Encourage new developments to provide community gardens.

LU 27.7
Promote the use of front yards, parkways and open space for urban agriculture.

LU 27.8
Support sidewalk vendors that provide fresh food in convenient locations for residents, employees, and students.

LU GOAL 28

A HEALTHY AND GROWING URBAN FOREST PROVIDES THE COMMUNITY WITH CLEANER AIR, COOLER STREETS, AND A MORE PEDESTRIAN-FRIENDLY PUBLIC REALM.

LU 28.1
Encourage the planting of shade trees in the public right-of-way and on private property in order to mitigate urban heat island effects and contribute to the health of the community's urban forest.

LU 28.2
Preserve and nurture mature trees and when projects call for the removal of mature trees on private property pursue creative strategies to integrate them into the layout and design of new development. (Also see: PO Goal 4, Chapter 4)

LU GOAL 29

ACCESSIBLE AND CULTURALLY RELEVANT SPACES AND HEALTHCARE FACILITIES THAT ENHANCE AND SUPPORT THE OVERALL WELLNESS OF LOCAL RESIDENTS.

LU 29.1
Encourage the development of healthcare facilities and spaces throughout the plan area that are tailored to meet the needs of local residents.

LU 29.2
Support the development of more open and public space opportunities that facilitate space for multiple activities, including those at a safe distance from other users, and an overall more active lifestyle.

Draft Summer 2022


Metro
Mariachi Plaza
Bailey St

Chapter 3

MOBILITY & CONNECTIVITY

Boyle Heights' layout of compact neighborhood blocks enables most residents to conveniently access commercial uses and transit services located along the community's major streets. Boyle Heights is well served by transit, with four Metro Rail stations and three Rapid Bus lines. This transit network provides the framework for the Plan's land use strategy of focusing development around transit.

This chapter provides policies aimed at leveraging Boyle Heights' compact neighborhood grid and existing transit services to enhance pedestrian, bicycle and transit connections throughout the community. The Plan intends to improve access for all residents to transit and local neighborhood amenities, enhance the social atmosphere along streets, and reduce noise and pollution from vehicular traffic with a focus on physical safety from vehicle related collisions.

While the Plan prioritizes pedestrian, transit, and bicycle mobility, the plan also includes policies that address goods movement and parking. It is the Plan's objective to ensure that goods movement and automobile parking safely and efficiently serves the needs of residents and businesses without compromising mobility for pedestrians, bicyclists, and transit users.

GOALS AND POLICIES

MC GOAL 1

AN INTEGRATED STREET AND TRANSIT NETWORK THAT PROVIDES SAFE AND EFFICIENT MOBILITY OPTIONS FOR ALL USERS.

MC 1.1
Promote the establishment of Mobility Hubs at major transit stations and intersections in Boyle Heights to increase mobility options for residents and employees and to enhance first mile/last mile connections.

MC 1.2
Improve the function of Soto Street as the community's primary multimodal north-south corridor and promote establishment of Mobility Hubs at intersections with major east-west corridors.

MC 1.3
Ensure that major destinations within the community are sufficiently equipped with, bus shelters, safe pedestrian crossings, bicycle parking, and wayfinding signage.

MC 1.4
Enhance connectivity around major transit stations and intersections by pursuing opportunities to provide efficient and intuitive pathways through large blocks that follow desired pedestrian routes.

MC 1.5
Improve the travel experience for bus riders by ensuring bus stops provide sufficient shelter and seating, and are equipped with real-time passenger information display systems.

MC 1.6
Encourage the development of dedicated bus lanes on Soto Street and Whittier Boulevard in order to improve transit reliability and efficiency.

MC 1.7
Redesign and improve streets in Boyle Heights with the primary objective of improving pedestrian and bicycle safety and mobility.

MC 1.8
Prioritize locations on the High Injury Network, as designated by LADOT, for safety improvements in order to achieve high-impact reductions in injuries and fatalities.

MC 1.9
Maximize safety around schools for all users of the public realm.

MC 1.10
Employ traffic calming measures along Collector Streets passing through neighborhoods to discourage vehicle traffic from traveling at unsafe speeds in predominantly residential areas.

MC 1.11
Refer development projects within 100 feet of a Metro facility to Metro for their review and approval, including compliance with the Metro Adjacent Development Handbook.

MC GOAL 2

A STREET NETWORK THAT OFFERS A SAFE AND PLEASANT ENVIRONMENT FOR ALL USERS OF SIDEWALKS AND THE PUBLIC RIGHT OF WAY.

MC 2.1
Prioritize safe and comfortable pedestrian crossings at major intersections and along corridors by implementing improvements such as:

- leading pedestrian intervals
- scramble crosswalks
- right turn limitations for vehicles at red lights
- raised pedestrian crossings
- pedestrian crossing facilities at midblock locations

MC 2.2
Accommodate sidewalk widening through the reduction of vehicular lanes along street segments with high user volumes, as feasible.

MC 2.3
Improve landscaping along sidewalks with low maintenance shade trees and varied drought-tolerant planting in parkways to create a pleasant and interesting walking environment.

MC 2.4
Improve the pedestrian experience under freeway overpasses and bridges by incorporating pedestrian lighting, landscaping, and public art.

MC 2.5
Improve City response times to address illegal dumping, sidewalk and street cleaning, and pavement repair.

MC GOAL 3

ALLEYWAYS ARE RECONCEIVED AS ATTRACTIVE AND CONVENIENT ROUTES FOR PEDESTRIANS AND CYCLISTS TO MOVE SAFELY AND LEISURELY THROUGH BLOCKS.

MC 3.1
Prioritize improvements to alleyways that provide convenient linkages between neighborhoods, corridors, schools, and parks.

MC 3.2
Improve prioritized alleyways with permeable walking surfaces and streetscape amenities such as pedestrian lighting, landscaping, and public art while maintaining functionality for goods movement.

MC GOAL 4

A COMPREHENSIVE BICYCLE NETWORK THAT ALLOWS RIDERS TO TRAVEL SAFELY AND COMFORTABLY THROUGHOUT BOYLE HEIGHTS AND TO ADJACENT COMMUNITIES.

MC 4.1
Prioritize the completion of a comprehensive bicycle lane network that enables all riders to safely and comfortably reach the community's schools, job centers, and transit stations by bike from any neighborhood in Boyle Heights.

MC 4.2
Promote implementation of dedicated bicycle signals at key intersections as a component of a comprehensive bicycle lane network.

MC 4.3
Ensure that bicycle parking and storage facilities are provided at public facilities and transit centers.

MC 4.4
Encourage residential uses and employers to provide bicycle amenities such as storage, repair stations, and showers to encourage cycling as a convenient and desirable form of transportation.

MC GOAL 5

A PARKING STRATEGY THAT EFFICIENTLY MANAGES PARKING RESOURCES AND SERVES THE NEEDS OF BUSINESSES AND RESIDENTS WHILE ENCOURAGING NON-VEHICULAR TRAVEL.

MC 5.1
In consultation with local businesses, support the creation of parking management districts in areas of high demand to coordinate the use of shared parking facilities among multiple uses.

MC 5.2
Adjust parking meter pricing and time limits in response to demand to encourage efficient turnover of parking spaces.

MC 5.3
Prioritize people over cars and allow flexibility in parking requirements to allow for al fresco outdoor dining and parklets to better serve the local business community.

MC GOAL 6

AN EFFICIENT GOODS MOVEMENT SYSTEM THAT ACCOMMODATES THE NEEDS OF RESIDENTS AND LOCAL BUSINESSES WITHOUT IMPACTING QUALITY OF LIFE.

MC 6.1
Ensure that loading zones are provided in commercial districts to reduce conflicts between other users of the street.

MC 6.2
Preserve truck access in industrial areas and along the Metro Countywide Significant Truck Arterial Network when not in direct conflict with the safety of pedestrians and cyclists.

MC 6.3
Discourage the use of Lorena Street and Soto Street north of 8th Street by freight vehicles in compliance with the Metro Countywide Significant Truck Arterial Network.

MC 6.4
Encourage the preservation and maintenance of alleys for loading and truck traffic.

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Chapter 4

PUBLIC REALM & OPEN SPACE

Boyle Heights is home to several of the City's great public spaces. Hollenbeck Park provides residents with a scenic natural landscape that invites recreation and relaxation. Mariachi Plaza serves as the community's outdoor living room, where informal gatherings, music, art, and civic events showcase the rich culture of Boyle Heights. Some of the most important public spaces in a neighborhood are the streets, sidewalks, and bicycle infrastructure. These not only facilitate the movement of vehicles, cyclists, and pedestrians, but also serve as paths of travel that have the potential to support residents in building a sense of community through social interaction. Beyond providing infrastructure, the public realm serves as a space for civic engagement, demonstrations, protest, and public participation, and serves as a gathering space that has proven essential during the course of the COVID-19 pandemic.

The Plan provides policies that seek to enhance the quality of the public realm throughout Boyle Heights through design and landscaping and identifies opportunities to expand access to high quality public spaces for people with and array of ability and mobility needs.

By broadening the application of public realm and open space strategies to include major streets, the Los Angeles River, and local cemeteries, the Plan envisions a diverse and integrated network of pedestrian pathways, paseos, plazas, green spaces, and landscaped streets that foster social life and support community identity.

GOALS AND POLICIES

PO GOAL 1

PARKS AND GREEN SPACES PROVIDE EACH NEIGHBORHOOD WITH SCENIC NATURAL SETTINGS FOR RECREATION, RELAXATION AND SOCIAL GATHERING.

PO 1.1
Encourage parks to incorporate active and passive recreational features, including landscaped circuit paths for walking and exercise, play areas for children, open fields for sports, shaded tree groves for relaxation, and picnic areas for gathering.

PO 1.2
Encourage new development to create public and semi-public open space.

PO 1.3
Improve the safety, visibility and accessibility of parks and open spaces by ensuring that perimeters are free of obstructions like overgrown landscaping and fencing and that adequate lighting is provided at night.

PO 1.4
Coordinate with local residents to provide culturally relevant and engaging recreational programming at public parks and open space facilities.

PO 1.5
Ensure that parks and open spaces are adequately equipped with public amenities such as drinking fountains and well maintained restrooms.

PO 1.6
Pursue opportunities to establish new public parks through partnerships with state and local agencies, and community-based organizations.

PO 1.7
Advance opportunities to repurpose vacant or underutilized lots, including publicly owned sites, for parks and open space.

PO 1.8
Explore ways to connect neighborhoods divided by freeways through the development of freeway cap parks and pedestrian improvements to freeway underpasses, as feasible.

PO GOAL 2

STREETS AND PLAZAS PLAY A CENTRAL ROLE IN COMMUNITY LIFE BY PROVIDING SAFE, FLEXIBLE, AND DESIRABLE PUBLIC SPACES FOR SOCIALIZING AND GATHERING.

PO 2.1
Enhance the pedestrian experience along corridors by expanding sidewalk space and incorporating seating, landscaping, and opportunities for street vending and outdoor dining into the streetscape.

PO 2.2
Provide more opportunities for accessible public spaces along streets in the form of plazas and paseos that are designed to encourage social activity.

PO 2.3
Prioritize space at major intersections for civic plazas that function as highly accessible focal points in the community.

PO 2.4
Design plazas as communal gathering places that provide opportunities for markets, music, art and community events.

PO 2.5
Encourage new development to provide publicly accessible outdoor amenity space that is designed to transition seamlessly into the public realm.

PO GOAL 3

THE LOS ANGELES RIVER SERVES AS A NATURAL AND RECREATIONAL PUBLIC AMENITY THAT IS WELL-CONNECTED TO SURROUNDING NEIGHBORHOODS.

PO 3.1
Create a network of linked public spaces along the rail-River corridor that provide safe and attractive public access to the Los Angeles River through gateways, plazas, paseos, and pedestrian paths by repurposing underutilized alleys and decommissioned rail spurs.

PO 3.2
Design urban trails and paths that connect the eastside to the river adjacent areas using pervious paving and native, drought-tolerant, and watershed friendly landscaping to encourage biodiversity and maximize water recapture.

PO 3.3
Utilize bridges spanning the Los Angeles River as opportunities for placemaking that highlight the history of the community's relationship to the River.

PO 3.4
Provide convenient and visually interesting paths of travel for pedestrians from nearby neighborhoods and transit stations to destinations along the River.

PO GOAL 4

A STREETSCAPE THAT CONTRIBUTES TO BOYLE HEIGHTS' OVERALL URBAN FOREST THAT HELPS REDUCE THE HEAT ISLAND EFFECT, IMPROVES AIR QUALITY, AND ENHANCES AESTHETICS.

PO 4.1
Encourage and promote the retention of trees through education, outreach and incentives offered by the Bureau of Street Services.

PO 4.2
Support the Bureau of Street Services in reducing conflicts between trees and infrastructure through proper tree selection.

PO 4.3
Increase planting of thick canopy trees and dense vegetation near and along freeways using species proven to filter particulate matter pollution.

PO 4.4
Facilitate the planting and maintenance of street trees, which provide shade and give scale to residential and commercial streets in all neighborhoods.

PO 4.5
Enhance tree planting and landscaping in parkways, medians, and neighborhood gateways as a placemaking strategy.

PO GOAL 5

CEMETERIES SERVE AS SAFE AND ACCESSIBLE PLACES WITHIN NEIGHBORHOODS.

PO 5.1
Improve the accessibility of cemeteries as part of the community's open spaces network where the public can visit and appreciate a peaceful park-like setting.

PO 5.2
Support the use of cemeteries for cultural events and holiday celebrations.

PO 5.3
Enhance the recreational path around Evergreen Cemetery with improved lighting and consider extending the path along the access roads within the cemetery grounds.

PO GOAL 6

PARKS AND PUBLIC SPACES ARE ESSENTIAL IN FACILITATING SPACE FOR CHANGING PUBLIC HEALTH NEEDS

PO 6.1
Promote open and public spaces that are flexible and adaptable to serve the health and wellness needs of the community during disasters and other local emergencies.



Chapter 5

IMPLEMENTATION

The Community Plan establishes a comprehensive and long-range vision for the future of Boyle Heights. The goals and policies presented by the Plan express this vision and guide its implementation, which occurs through both private developments and public investments. The Community Plan generally identifies policies that are limited to the authorities that can be implemented under the jurisdiction of the City of Los Angeles (all departments) and does not prescribe the actions of other agencies such as the City's school districts.

The Community Plan is implemented through a variety of tools and methods, which include: zoning and other City ordinances; and Community Plan programs. The zoning ordinances adopted along with the Community Plan represent implementation tools that go into effect upon adoption of the Plan and can be implemented directly by the City. Community Plan Programs are programs that identify strategic actions that the City and other public agencies can take to implement the Plan. The implementation of these programs tends to rely on coordination among City Departments and between the City and external agencies, often requires approval and allocation of funding by the City Council and other decision-makers, and are expected to occur over the life of the Plan. This chapter discusses how the Community Plan policies and programs are implemented in land use decision-making. In particular, this chapter details existing and aspirational future programs, shown in a series of tables, which implement the goals and policies found throughout the Community Plan.

THE IMPLEMENTATION PROCESS

The goals and policies in the Boyle Heights Plan are implemented through a variety of actions, including regulation and development review; financing and budgeting; and interdepartmental and interagency coordination.

Many Community Plan policies are implemented through regulations, such as zoning, adopted by the City based on the City's "police power" to protect the public health, safety, and welfare of its citizens. Some zoning ordinances may also create a development review process that provides for City review of individual project proposals and authorizes the City to approve, deny, or condition projects based on their consistency with the Community Plan. Other programs are implemented at the time of Community Plan adoption, such as zone changes to regulations, community plan implementation overlay districts, supplemental use districts, specific plans, and design overlays. Coordination among City departments is critical to the successful implementation of many Community Plan policies, such as park planning and streetscape improvements. While the Community Plan policies and implementation programs are limited to authorities that can be implemented under the jurisdiction of the City of Los Angeles, implementation of some Plan policies may also require coordination and joint actions with numerous local, regional, state, and federal agencies. These agencies provide services, facilities, or funding and administer regulations that directly or indirectly affect many issues addressed in the Community Plan. These external governmental agencies, such as the California Department of Transportation (CALTRANS), the Los Angeles Unified School District, water service providers, the Los Angeles County Metropolitan Transportation Authority (METRO), among others, also look to the Community Plans for their planning and guidance in decision-making.

Among others, the Plan is implemented in the following ways: goals and policies are used as guidance for discretionary decisions requiring land use consistency findings; zoning of land to apply the desired land use regulations to property throughout Boyle Heights; adoption of development incentives that are intended to generate affordable housing and other public benefits in exchange for greater development rights. The following section provides a description of each of the Community Plan's implementation features, followed by a brief explanation of the process for amending the Community Plan.

GOALS AND POLICIES

The Community Plan's goals and policies play an important role in shaping decisions around land use and public infrastructure.

The Community Plan can be used by the public, staff and ultimately decision-makers to guide and inform the land use decision making process. City actions on discretionary projects involving land use may require a finding that the action is consistent or in conformance with the General Plan. Department of City Planning staff and City Planning Department decision makers, such as the Director of Planning, Area and City Planning Commissions, and zoning administrators, among others, refer to and cite policies from the Community Plan text and the Land Use Map of the Community Plan when making findings of consistency on land use decisions. The goals and policies of the Community Plan are particularly important when development projects are proposed that are beyond the scope of the underlying zoning regulations, requiring variances or zone changes.

GENERAL PLAN LAND USE DESIGNATIONS

Regulating the use and development of land is an important means by which the City exercises its authority to protect the public health, safety, and welfare of its citizens, and implement the plan. The Plan Land Use Designations are designated on the General Plan Land Use Map and establish the permitted range of intensities, uses, and densities, where applicable in the Plan Area. Each General Plan Land Use Designation identifies corresponding form and use districts in the City's Zoning Ordinances. The Land Use Designations are implemented through these form and use districts applied at the parcel level.

ZONING REGULATIONS

The Community Plan's primary implementation tool is the comprehensive package of zoning regulations that govern how land can be used and developed throughout Boyle Heights. The zone assigned to each property prescribes the physical parameters new structures must adhere to, the types of uses that can occur, and the intensity that each use can occur. The zones and supporting development standards adopted as part of the Community Plan are effectuated as ordinances in Los Angeles Municipal Code, or as specific plans, overlay districts adopted under LAMC procedures. The parameters of each zone assigned in Boyle Heights have been strategically devised to ensure that they shape development in a manner that is compatible with the vision established by the Plan. The Plan's zoning regulations are implemented incrementally as each proposed building project and land use change within Boyle Heights is evaluated by the City for approval. The City applies zoning regulations as one of the primary metrics for evaluating whether a project or proposal is appropriate for a particular location. Projects that do not require discretionary review under any zoning ordinance are ministerial if they comply with all zoning regulations. In most cases non-discretionary or "by-right" projects are reviewed solely by the Los Angeles Department of Building and Safety, where the majority of the development regulations enacted by the Plan are enforced. Generally, projects that surpass a specified size or scope require discretionary review under Project Review and will require adoption of the discretionary findings by the designated decision maker to ensure that the project is in conformance with the General and Community Plans and compatible with adjacent properties.

COMMUNITY BENEFITS SYSTEM

This Plan establishes allowable development ranges through base and maximum Floor Area Ratios (FAR) assigned to each zone, and base and maximum heights assigned to some zones. Maximum FAR and height may be achieved through participation in the Community Benefits Program described in Article 9 of the LAMC. Development exceeding base development rights may be permitted in accordance with the Community Benefits Program to meet the primary objectives of this Plan by providing affordable housing.

COMMUNITY PLAN AMENDMENTS

Changes to the Community Plan may be proposed from time to time to address changing conditions, new opportunities, and unforeseen circumstances. As such, the Community Plan must be a living, flexible document, allowing for changes that ultimately assist in enhancing and implementing the community's vision. It is necessary, therefore, to establish a fair, orderly, and well-defined process to govern how amendments occur.

Community Plans are part of the City's General Plan and thus, any changes to the Community Plan are considered General Plan amendments. Amendments may propose a change in the land use designation for a particular property or changes to the Community Plan's policies and text. Amendments to the General Plan are subject to an established public review process.

IMPLEMENTATION PROGRAMS

Coordination among City departments and external agencies is critical to the successful implementation of many Community Plan policies, such as park planning and streetscape improvements. While many Community Plan policies are implemented through land use regulations and incentives enforced by the City based on its mandate to protect the health, safety and welfare of its inhabitants, implementation of some Plan policies may also require coordination and joint actions with numerous local, regional, state, and federal agencies. These agencies provide services, facilities, or funding and administer regulations that directly or indirectly affect many issues addressed in the Community Plan. These external governmental agencies, such as the California Department of Transportation (CALTRANS), the Los Angeles Unified School District, water service providers, the Los Angeles County Metropolitan Transportation Authority (METRO), among others, also look to the Community Plans for their planning and guidance in decision making. This section provides a series of tables describing future programs.

SOURCES OF FUNDING

It is important to note that program implementation is contingent, among other policy and resources considerations, on the availability of adequate funding, which is likely to change over time due to economic conditions, the priorities of federal, state and regional governments and funding agencies, and other conditions. The programs should be reviewed periodically and prioritized, where and when necessary, to reflect funding limitations.

READER'S GUIDE TO THE FUTURE IMPLEMENTATION ACTIONS' TABLE

The tables provided in this section organize programs into two broad categories: existing programs and resources, and future programs. Existing programs and resources are currently in effect and may already be playing an important role in addressing one or more of the plan's objectives. The list identifies opportunities to expand or continue existing programs in the Plan Area. Future programs are included as an advisory resource directed at public agencies responsible for devising improvements or prioritizing projects within Boyle Heights. Future programs described in the tables are aspirational and are put forth for further consideration as part of the ongoing effort to implement the Plan. The tables identify each program with a distinct reference number (i.e. P1), followed by a description of the intent and scope of the program, and a reference to the Community Plan policies that the program is expected to implement. Lastly, the tables identify the agency primarily responsible for implementing the program, as well as any agencies necessary for supporting the program's implementation

ACRONYMS FOR AGENCIES

BSL - Bureau of Street Lighting
BOE - Bureau of Engineering
BOS - Bureau of Sanitation
BSS - Bureau of Street Services
CAO - City Administrative Officer
CalHFA - California Housing Finance Agency
CalTrans - California Department of Transportation
CD - Council District
CDD - Community Development Department
CoDRP - County Department of Recreation and Parks
DCP - Department of City Planning
DOD - Department on Disability
DPW - Department of Public Works
DPSS - Department of Public Social Services
DTSC - Department of Toxic Substance Control
EMD - Emergency Management Department
EWDD - Employment and Workforce Development Department
LA-DLA - Los Angeles Designated Local Authority
LADBS - Los Angeles Department of Building and Safety
LADOA - Los Angeles Department of Aging
LADOT - Los Angeles Department of Transportation
LADWP - Los Angeles Department of Water and Power
LAFD - Los Angeles Fire Department
LAFPC - Los Angeles Food Policy Council
LAHD - Los Angeles Housing Department
LAPD - Los Angeles Police Department
LAPL - Los Angeles Public Library Development Department
LAUSD - Los Angeles Unified School District
METRO - Metropolitan Transit Authority
NC - Neighborhood Council
OHR - Office of Historic Resources
RAP - Recreation and Parks
SAN - Bureau of Sanitation
SCAG - Southern California Association of Governments

**Please visit www.lacity.org for the most recent and updated City departments.*

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FUTURE IMPLEMENTATION ACTIONS

ESTABLISHED PROGRAMS

*(see explanation on p. 51)

Program Number	Description	Policy Reference	Coordinating Agency
Land Use: Housing and Complete Neighborhoods			
P1.	**State Housing Laws**: Coordinate with the Los Angeles Housing Department (LAHD) to respond to new requirements from state laws for housing and affordable housing, as needed.	LU 1.3; LU 1.4; LU 2.1; LU 2.3; LU 2.4; LU 2.7; LU 3.6; LU 3.7	LAHD
Land Use: Cultural and Historic Resources			
P2.	**Survey LA Findings - Eligible Historic Resources**: Support local efforts to protect and restore historic resources, including efforts to establish Historic Preservation Overlay Zones (HPOZs) or other conservation district overlays for eligible areas of Boyle Heights identified in the findings of the Los Angeles Historic Resources Survey.	LU 18.1; LU 18.2; LU 18.3; LU 18.4; LU 18.5; LU 18.6	DCP (OHR)
Land Use: Wellness and Sustainability			
P3.	**Healthy Neighborhood Markets**: Coordinate with the Los Angeles Food Policy Council to expand the Healthy Neighborhood Market Network (HNMN) to existing neighborhood markets in Boyle Heights and promote investment in new grocery locations via the FreshWorks fund.	LU 5.3; LU 5.4; LU 27.1; LU 27.2; LU 27.3	LAFPC, California FreshWorks
Mobility and Connectivity			
P4.	**Mobility Hubs**: Prioritize the development of Soto Station as a Central Mobility Hub with multi-modal supportive infrastructure such as bicycle facilities, bus shelters, wayfinding signage, safe pedestrian connections, comfortable outdoor seating areas, and active commercial uses that together enhance the transit user experience. Consider Mobility Hub improvements to other major transit stations in Boyle Heights, such as Mariachi Plaza Station, Pico/Aliso Station, and Indiana Station.	MC 1.1; MC 1.2; MC 1.3; MC 1.4; MC 1.5; MC 2.1; PO 2.1; PO 2.3; PO 2.4	Metro, LADOT

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Program Number	Description	Policy Reference	Coordinating Agency
P5.	First/Last-mile: Collaborate with Metro to develop First/Last Mile Strategic Plans for key transit station areas in Boyle Heights with the objective of improving the experience of using transit by establishing safe and recognizable routes to and from transit stations.	MC 1.1; MC 1.2; MC 1.3; MC 1.4; MC 1.5; MC 1.7; MC 2.1; MC 2.2; MC 2.4; MC 3.1; MC 3.2; MC 4.1; MC 4.2; MC 4.3; PO 2.1	Metro, LADOT
P6.	DASH Service: Encourage the ongoing assessment and revision of DASH services to reach areas of Boyle Heights with public transportation service gaps, and expansion of DASH service hours to nights and weekends throughout all of Boyle Heights.	MC 1.1; MC 1.5	LADOT
P7.	Cycle Tracks: Prioritize the installation of protected cycle tracks on the following street segments: - Mission Road between Marengo Street and 1st Street - 1st Street from the 1st Street Bridge over the Los Angeles River to Indiana Street - 4th Street from the 4th Street Bridge over the Los Angeles River to Velasco Street - 3rd Place between Velasco Street and Indiana Street - Olympic Boulevard between Soto Street and Lorena Street	MC 1.7; MC 4.1; MC 4.2	LADOT
P8.	Bike Lanes: Prioritize the installation of bicycle lanes or buffered bicycle lanes on the following street segments: - Mission Road between Cesar E. Chavez Avenue and Jesse Street - Echandia Street between Cesar E. Chavez Avenue and Pleasant Avenue - Boyle Avenue between 1st Street and 8th Street - Lorena Street between Indiana Street and Grande Vista Avenue - Forest Avenue between Wabash Avenue and Cesar E. Chavez Avenue - 7th Street between the 7th Street Bridge over the Los Angeles River and Soto Street - Whittier Boulevard from the 6th Street Bridge over the Los Angeles River to Indiana Street - Soto Street between Marengo Street and the City boundary with the City of Vernon	MC 1.7; MC 4.1; MC 4.2	LADOT
P9.	Freight Truck Network: Ensure that the Countywide Strategic Truck Arterial Network (CSTAN) is adhered to by truck drivers through traffic enforcement, road signage and signaling in order to minimize noise, vibration and air quality impacts on sensitive land uses.	LU 12.8; MC 6.2; MC 6.3	Metro,LADOT, Caltrans, LAPD

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Program Number	Description	Policy Reference	Coordinating Agency
P10.	**Safe Routes to School**: Prioritize additional Safe Routes to School interventions around schools located near the High Injury Network in Boyle Heights.	LU 24.5; MC 1.7; MC 1.8; MC 1.9; MC 1.10; MC 2.1; MC 2.2; MC 2.4; MC 3.1	LADOT, LAUSD, Caltrans, Metro
P11.	**Metro Review: Inform future development in close proximity to Metro facilities that may impact Metro bus operations of notification procedures and considerations of projects.**	**LU 4.3; LU 6.1; LU 6.2; LU9.4; LU 9.5; LU 25.2; MC 1.1; MC 1.4; MC 1.11; MC 4.1**	**Metro**
Public Realm and Open Space			
P12.	**People Street Pedestrian Plazas and Parklets**: Encourage partnerships between LADOT and community groups in Boyle Heights to apply for Plaza or Parklet projects that enhance social life and strengthen community identity.	PO 1.6; PO 1.7; PO 2.1; PO 2.2; PO 2.3; PO 2.4	LADOT
P13.	**LA River Revitalization**: Consistent with the LA River Revitalization Master Plan and associated design and implementation plans, restore and revitalize an 11-mile stretch of the Los Angeles River, while prioritizing public access to this public resource in densely populated communities such as Boyle Heights.	LU 13.1; PO 1.2; PO 1.4; PO 1.6; PO 1.7; PO 3.1; PO 3.2; PO 3.3; PO 3.4;	LACDPW, BOE, RAP, Arts Parks, and River Committee, LA River Cooperation Committee US Army Corps of Engineers
P14.	**Financing LA River Improvements**: Explore opportunities to direct funds for capital projects along the Los Angeles River in Boyle Heights through revenue generated from existing or proposed Enhanced Infrastructure Financing Districts (EIFD) established to help implement the Los Angeles River Revitalization Masterplan.	PO 1.2; PO 1.4; PO 1.6; PO 1.7; PO 3.1; PO 3.2; PO 3.3; PO 3.4;	EWDD, CAO, BOE, Council Office, Arts, Parks, and River Committee

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FUTURE IMPLEMENTATION ACTIONS

PROPOSED PROGRAMS

*(see explanation on p. 51)

Program Number	Description	Policy Reference	Coordinating Agency
Land Use: Housing and Complete Neighborhoods			
P15.	Right to Return: Explore the creation of a right to return program to ensure tenants of any residential unit subject to the Rent Stabilization Ordinance (RSO) or an On-Site Restricted Affordable Unit that is demolished or vacated for purposes of a proposed development project shall be granted First Right to Return for the replacement units.	LU 1.3; LU 1.4; LU 2.1	LAHD
P16.	No Net Loss Program: Explore the creation of a no net loss program to minimize the displacement of residents and ensure that there is no loss of affordable rental housing, covenanted or not, including affordable rent-stabilized units. This can be achieved through the preservation of existing affordable housing, covenanted or not, or the production of new affordable housing.	LU 1.1; LU 1.3; LU 1.4; LU 2.1; LU 2.2; LU 2.6	LAHD City Attorney
P17.	Community Land Trusts: A Community Land Trust is a community-based non-profit organization designed to ensure community stewardship of land by purchasing or holding land and removing it from the speculative real estate market. Encourage partnerships that seek to implement community land trust projects in Boyle Heights. Work with the community to develop programs and provisions that advantage efforts by local organizations to acquire land for the development of affordable housing and open space, or the protection of small businesses and renters.	LU 1.5; LU 3.7; LU 10.3; LU 10.4; LU 10.5	Council Office, CAO, DCP
P18.	Housing Market Study: Conduct a housing market study to evaluate value capture strategies, local and state incentive programs, and/or inclusionary zoning strategies with the objective of increasing the stock of affordable housing for low-income households in Boyle Heights.	LU 1.1; LU 4.1; LU 4.2; LU 6.3	DCP, LAHD, City Attorney
Land Use: Jobs and Economic Development			
P19.	Small Business Assistance and Retention: Continue to develop and promote agency programs that assist small business owners and entrepreneurs in the form of low-interest loan programs, management assistance, business retention efforts, and the establishment of incubation centers. Develop a process to offer right of return for small businesses displaced due to new development at similar rents prior to displacement.	LU 5.3; LU 10.2; LU 10.3; LU 10.4; LU 10.5; LU 10.6; LU 10.7; LU 11.2; LU 11.3; LU 13.2	CAO, EWDD

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Program Number	Description	Policy Reference	Coordinating Agency
P20.	Business Outreach and Mentorship Programs: Develop partnerships to create business outreach programs targeting local schools for student and adult participation in business apprenticeship and internship programs, as well as work with the LAUSD's Mentorship Programs.	LU 13.2; LU 14.1; LU 14.2; LU 14.3; LU 14.4	LAUSD, EWDD
P21.	LA River Land Use Study: Conduct a study of land use trends and land use alternatives along the Los Angeles River, including an assessment of the impacts that new residential development could have on local housing and employment markets, to inform future planning efforts.	LU 13.1; LU 13.4; LU 13.5	DCP
P22.	Food Hub Study: Conduct a study of the local food industry in Boyle Heights as the basis of a future economic development strategy designed to support and grow local businesses involved in the wholesale, processing, cultivation, preparation, and serving of food.	LU 11.1; LU 11.3; LU 12.1; LU 12.2; LU 12.3; LU 12.5; LU 13.3; LU 27.1; LU 27.8	DCP, LAFPC, EWDD, Mayor's Office
Land Use: Wellness and Sustainability			
P23.	Incentives for Healthy Food: Develop a land use incentive strategy that increases the availability of fresh and nutritious produce in neighborhood markets and grocery stores throughout Boyle Heights.	LU 5.3; LU 5.4; LU 27.1; LU 27.2; LU 27.3; LU 27.4; LU 27.5	DCP, LAFPC
P24.	Air-Quality Monitoring: Create an air quality monitoring program that uses metrics such as PM10 and ozone to identify ambient level pollutants and their location on a neighborhood level.	LU 23.1; LU 23.6; LU 24.1; LU 24.2; LU 24.4	AQMD
P25.	Street Tree Tracking: Create a publicly accessible database that displays the tree types within the City's public rights-of-way. Ensure that this database is utilized to significantly increase the tree canopy in Boyle Heights to improve air quality and reduce the urban heat island effect locally.	LU 24.3; LU 28.1; PO 4.1; PO 4.2; PO 4.3; PO 4.4; PO 4.5; MC 2.3	BSS
P26.	Tree Planting and Maintenance Partnerships: Develop partnerships between public agencies, community groups, local businesses, and private developers to increase trees in the public right-of-way, resulting in tree planting and maintenance programs for specified parkways, landscaped medians, and community gateways.	LU 24.1; LU 24.3; LU 28.2; LU 28.1; PO 4.1; PO 4.2; PO 4.3; PO 4.4; PO 4.5; MC 2.3	BSS
Mobility and Connectivity			
P27.	Bus Rapid Transit Study: Bus Rapid Transit (BRT) is a high-quality bus service that provides faster, more reliable and convenient service through the use of several key attributes, including, dedicated bus lanes, branded vehicles and stations, higher frequency, intelligent transportation systems, and possible off-board fare collection and/or all door boarding. Study the feasibility of upgrading bus routes on Soto Street and Whittier Boulevard to BRT.	MC 1.5; MC 1.6	Metro

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Program Number	Description	Policy Reference	Coordinating Agency
P28.	Pedestrian Priority District: Conduct a study for a potential pedestrian priority district in Boyle Heights where enhanced pedestrian safety improvements and innovative treatments are implemented. These treatments include scramble crosswalks, raised crosswalks, and right light turn on red light prohibitions in order to reinforce pedestrian safety and comfort.	LU 24.5; MC 1.3; MC 1.4; MC 1.7; MC 2.1; MC 2.2; MC 2.3; MC 2.4; MC 3.1; MC 3.2; PO 2.1; PO 2.3; PO 2.4	LADOT
P29.	Traffic Calming Study: Conduct a study of driver behavior and pedestrian safety on Collector Streets throughout Boyle Heights and prioritize traffic calming measures on streets where potential pedestrian/vehicle conflicts are found to be the greatest.	MC 1.10	LADOT, BOE
P30.	Demand Responsive Parking: Support the implementation of parking meter demand pricing and time limits in commercial areas of high parking demand in order to increase turnover, enabling more customers to visit local businesses.	MC 5.2	LADOT
Public Realm and Open Space			
P31.	Streetscape Improvements: Identify specific pedestrian friendly streetscape improvements to prioritize along and around Boyle Heights' major mixed-use corridors; consider improvements such as mid-block pedestrian crossings, curb extensions, seating, landscaping, shade trees, and pedestrian lighting.	MC 1.3; MC 1.4; MC 1.7; MC 2.1; MC 2.2; MC 2.3; MC 2.4; MC 3.1; MC 3.2; PO 2.1; PO 2.2; PO 2.3; PO 2.4; PO 4.4; PO 4.5	LADOT, BOE, BSS
P32.	Alley Improvement Program Study: Conduct a study of existing alleyways throughout Boyle Heights as the basis for preparing an Alley Improvement Plan to coordinate alley improvements with new development. Prioritize improvements based on proximity to public transit stations, opportunities to create flexible recreation spaces, and connections to parks, schools, the Los Angeles River and other public resources.	LU 15.6; LU 22.2; LU 27.5; MC 3.1; MC 3.2; PO 3.1	BSS, DWP
P33.	Neighborhood Green Streets: Develop a network of well-landscaped pedestrian routes along Boyle Heights' less trafficked neighborhood streets. Such a network would feature high quality landscaping, shade trees, streetscaping, and wayfinding that provides pedestrians with safe and attractive routes linking the community's open spaces, recreational centers, cemeteries, and the Los Angeles River.	LU28.1; MC 2.3; MC 2.4; PO 3.1; PO 3.2; PO 3.4; PO 4.4; PO 4.5; PO 5.1	LADOT, BOE, BSS, BOS

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LOS ANGELES
CITY PLANNING
Community Planning

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Boyle Ave
SPEED LIMIT 30
ROAD CLOSED

Appendix:

RELATIONSHIP TO OTHER PLANS

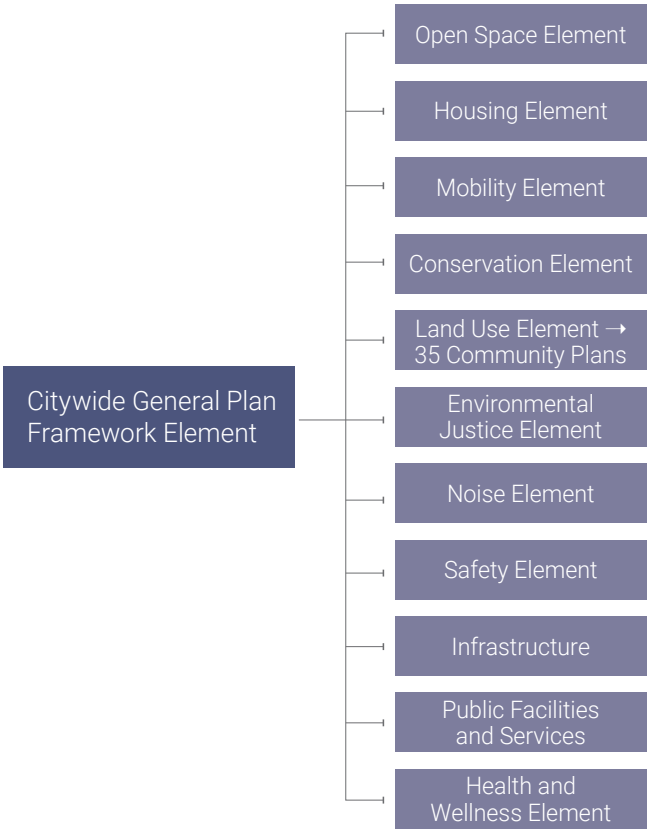
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RELATIONSHIP TO THE GENERAL PLAN

California state law requires that cities prepare and adopt a comprehensive, integrated, long-term General Plan to direct future growth and development. The General Plan is the fundamental document of a city. It defines how a city's physical and economic resources are to be managed and utilized over time. Decisions by a city with regard to the use of its land, design and character of buildings and open spaces, conservation of existing and provision of new housing, provision of supporting infrastructure and public and human services, and protection of residents from natural and human-caused hazards are guided by the General Plan.

State law requires that the General Plan contain eight elements: land use, transportation, housing, conservation, open space, noise, safety and environmental justice. Cities may also choose to incorporate additional elements to more directly address other locally significant issues. There must be internal consistency among the elements. In Los Angeles, thirty-five Community Plans, comprise the City's land use element. In addition, the City has adopted additional non mandated elements in "Framework Element," discussed below.

CITYWIDE GENERAL PLAN FRAMEWORK ELEMENT



The City's General Plan Framework Element is the citywide plan that established the guide for how Los Angeles will grow in the future. Adopted in 1996, the Framework Element is a strategy for long-range growth and development, setting a citywide context for the update of Community Plans and citywide elements. The Framework Element responds to State and Federal mandates to plan for the future by providing goals, policies, and objectives on a variety of topics, such as land use, housing, urban form, open space, transportation, infrastructure, and public services. The Framework Element's key guiding principles, summarized below, are advanced at the community-level through the Community Plans.

The City's commercial areas serve a variety of roles and functions, from small neighborhood gathering places with local cafes and shops to major job centers and entertainment hubs. Although these areas are typically designated for commercial use, they contain residential and mixed use buildings as well.

FRAMEWORK ELEMENT GUIDING PRINCIPLES

Grow strategically. Should the City's population continue to grow, as is forecasted by the Southern California Association of Governments (SCAG), growth should be focused in a number of higher-intensity commercial and mixed-use districts, centers, and boulevards, particularly in proximity to transportation corridors and transit stations. This type of smart, focused growth links development with available infrastructure and encourages more walkable, transit-friendly neighborhoods, helping to ease our reliance on the automobile, and minimize the need for new, costly infrastructure.

Conserve existing residential neighborhoods. By focusing much of the City's growth in centers and along commercial corridors, the City can better protect the existing scale and character of nearby single- and multi-family neighborhoods. The elements that contribute to the unique character of different residential neighborhoods should be identified and preserved whenever possible.

Balance the distribution of land uses. Maintaining a variety of land uses is crucial to the long-term sustainability of the City. Commercial and industrial uses contribute to a diverse local economy, while residential uses provide necessary housing for the community. Integrating these uses within smaller geographical areas can better allow for a diversity of housing types, jobs, services, and amenities.

Enhance neighborhood character through better development standards. Better development standards are needed to both improve the maintenance and enhancement of existing neighborhood character, and ensure high quality design in new development. These standards are needed for all types of development; residential, commercial, and industrial uses.

Create more small parks, pedestrian districts, and public plazas. While regional parks and green networks are an important component of the City's open space strategy, more small-scale, urban open spaces must be developed as well, as they are crucial to the quality of life of the City's residents. There are many opportunities at the community level to create public "pocket" parks as part of new developments, to enhance pedestrian orientation in key commercial areas, and to build well-designed public plazas.

Improve mobility and access. The City's transportation network should provide adequate accessibility to jobs, services, amenities, open space, and entertainment, and maintain acceptable levels of mobility for all those who live, work, travel, or move goods in Los Angeles. Attainment of this goal necessitates a comprehensive program of physical infrastructure improvements, traffic systems management techniques, and land use and behavioral changes that reduce vehicle trips. An emphasis should be placed on providing for and supporting a variety of travel modes and users of all ages and abilities, including walking, bicycling, public transit, and driving.

Identify a hierarchy of commercial districts and centers. The Framework Element provides an overall structure and hierarchy for the City's commercial areas. This hierarchy, has helped shape the development and urban form of the City and will continue to do so in the future. Understanding this hierarchy helps us better understand the roles that these different types of "activity centers" play within our communities so that their unique characteristics can be enhanced.

RELATIONSHIP TO MOBILITY PLAN 2035

In 2008, the California State Legislature adopted AB1358, The Complete Streets Act, which requires local jurisdictions to "a plan for a balanced multimodal transportation network that meets the needs of all users of streets, roads, and highways, defines to include motorists, pedestrians, bicyclists, children, persons with disabilities, seniors, movers of commercial goods, and users of public transportation, in a manner that is suitable to the rural, suburban, or urban context."

Mobility Plan 2035 provides the citywide policy foundation for achieving a transportation system that balances the needs of all road users. As a 2015 update to the City's General Plan Circulation Element, Mobility Plan 2035 incorporates "complete streets" principles and lays the policy foundation for how future generations of Angelenos interact with their streets.

The City's transportation system will continue to evolve to fit the context of the time and situation. Today we are faced with environmental constraints, public health issues, regional inequity, and some of the longest, traffic delays in the nation. The way Mobility Plan 2035 addresses these issues through policy initiatives today will set the stage for the way we move in the future.

Mobility Plan 2035 includes goals that are equal in weight and define the City's high-level mobility priorities. Each of the goals and objectives (targets used to help measure the progress of the Mobility Plan 2035) and policies (broad strategies that guide the City's achievement of the Plan's five goals):

- Safety First
- World Class Infrastructure
- Access for All Angelenos
- Collaboration, Communication, and Informed Choices
- Clean Environments & Healthy Communities

These goals represent a confluence of transportation and public health policy that can create opportunities to address the historic inequities in the City that have starkly limited quality of life in low income communities. By placing a citywide emphasis on safety, access, and health, the City can begin to equalize the playing field and first address socioeconomically disadvantaged areas with the highest need to connect people to more prospects of success through mobility.

While the Mobility Plan 2035 provides a citywide approach to enhancing safe, accessible transportation options, the Boyle Heights Community Plan provides the opportunity for more focused and nuanced transportation discussion at the community level. Localized recommendations that complement the citywide policies and address community-specific transportation conditions are described in Chapter 3 of the Boyle Heights Community Plan.

RELATIONSHIP TO OTHER AGENCY PLANS

There are a variety of non-City agencies and organizations that function within the Boyle Heights Community Plan Area. In varying degrees, these agencies through research and advocacy, guide and influence planning

decisions across a wide spectrum of interests affecting land use within the Community Plan Area. In each case, the community plans and use of land by other agencies must be consistent with the Community Plan in which they are located.

This required consistency holds true for capital improvement programs, development entitlements, and other actions pertaining to the City's physical development. Relevant plans in the Boyle Heights Community Plan include Redevelopment Project Areas, established by the former CRA.

Los Angeles County Metropolitan Transportation Authority (Metro)

Metro is the state-chartered regional transportation planning and public transportation operating agency for the County of Los Angeles, and is the successor agency to the former Southern California Rapid Transit District. The agency develops and oversees transportation plans, policies, funding programs, and both short-term and long-range solutions that address the County's increasing mobility, accessibility and environmental needs. The Boyle Heights Community Plan Area is home to the Gold (L) Line light rail transit line. The Gold (L) Line currently links East LA to Downtown, Northeast LA and the San Gabriel Valley. Under the Regional Connector project, the Gold (L) Line from East LA and Boyle Heights will connect to the existing Expo (E) Line, creating a through transit line from East LA to Santa Monica. Metro's Connect US Plan, which aims to improve historical and cultural connections in downtown Los Angeles will enhance pedestrian and bicycle travel through and between communities, including Boyle Heights. The Eastside Access Improvement Project, which is part of the Connect US Plan, includes enhancements to improve pedestrian and bicycle access at the Gold Line stations in Boyle Heights. Metro operates the five Metro transit stations in the Boyle Heights Community Plan Area.

Community Redevelopment Agency of Los Angeles, A Designated Local Authority

The Community Redevelopment Agency (CRA/LA) was established in 1948 pursuant to California State Law (Code Section 33000) to attract private investment into economically depressed communities. Although Assembly Bill ABx1-26 dissolved the Agency in 2012, the land use authorities granted in the Redevelopment Project Area Plans (Redevelopment Plans) remain effective and will continue to be administered by Los Angeles CIty Planning, consistent with the City Council's September 2019 action to assume the land use authority related to all unexpired Redevelopment Plans. At the time of adoption, the Boyle Heights Community Plan Area includes one unexpired Redevelopment Plan, the Adelante Eastside Redevelopment Plan, which will remain in effect until its expiration in March, 2031.

The Redevelopment Plan for the Project Area was adopted by the Los Angeles City Council on March 24, 1999, in part to preserve the industrial and commercial uses within the community through rehabilitation efforts and new construction of buildings. The approximately 2,200 acre industrial and commercial redevelopment project contains the areas south of Olympic Boulevard to the city limits of Vernon from the Los Angeles River to Indiana Street; North Main Street east to Valley Boulevard and Alhambra Avenue to the city limits of Alhambra; and all east - west commercial streets in Boyle Heights such as Cesar Chavez Avenue, First Street, Fourth Street and Whittier Boulevard from the Los Angeles River to Indiana Street. The purpose of the project is the preservation of industrial and commercial uses within the community to promote a stable industrial base to provide jobs for the community, and enhance the existing shopping areas to provide commercial options for residents. The purpose of the Redevelopment Plan's regulations was generally to encourage economic development and a broad range of employment opportunities, promote the rehabilitation and preservation of historic structures, facilitate a built environment founded in strong urban design principles, provide for various housing needs, and promote the provision of public and social services.

Redevelopment Plans were historically implemented by the Community Redevelopment Agency of the City of Los Angeles (Agency). In 2012, the Dissolution Act (Assembly Bill x1 26) dissolved the Agency, along with all other redevelopment agencies in the State, and the CRA/LA, a Designated Local Authority (DLA), became the successor to the Agency. The DLA's role under the Dissolution Act is to wind down the enforceable financial obligations of the Agency. The DLA also assumed responsibility for administering the still active Redevelopment Plans, including those provisions related to the use and development of land in the Redevelopment Plans area. In November 2019, at the request of the City Council under a provision in State law, all "land use related plans and functions" of the Redevelopment Plans transferred to the City of Los Angeles.

Section 1100 of the Adelante-Eastside Redevelopment Plan states that in the event that an applicable Community Plan is amended so as to change the land uses permitted within the Project Area, the land uses specified for the Project Area in the applicable Community Plan as so amended, shall supersede the land use designations in this Redevelopment Plan.

The Boyle Heights Community Plan, comprehensively updated on _____ , with its implementing zoning ordinances, includes contemporary land use and zoning strategies to address economic development and a broad range of employment opportunities, promote the rehabilitation and preservation of historic structures, facilitate a built environment founded in strong urban design principles, provide for various housing needs, and promote the provision of public and social services. The Boyle Heights Community Plan, with its implementing ordinances, provides a complete vision and regulatory scheme for the land uses in the Project Area. The provisions of the Redevelopment Plan intended to regulate, control, or shape the use and development of land in the Redevelopment Plan area, including without limitation, Sections 400 through 410, 500 through 522, and 700 as well as related implementing plans that are in conflict with the Boyle Heights Community Plan and its implementing ordinances because they, (1) prohibit what is allowed under the Boyle Heights Community Plan and its implementing ordinances; or (2) allow what is prohibited under the Boyle Heights Community Plan or its implementing zoning ordinances; or (3) add undesirable additional regulations, processes, costs, and burdens on the City, property owners, and developers that impede or prevent beneficial and urgently needed housing and other desirable uses in the Redevelopment Plan area. As such, any provision in the Redevelopment Plan that purports to regulate, control, or shape the development of land in the Project Area, is in conflict with, and does not conform to, the allowed land uses in the Boyle Heights Community Plan.

Los Angeles Unified School District (LAUSD)

Public schools in the City of Los Angeles are under the jurisdiction of the Los Angeles Unified School District (LAUSD). The LAUSD provides public education for over 900,000 students at 557 schools in eight local districts. The LAUSD is subject to the overview of the State of California Legislature and is entirely independent of the City of Los Angeles' governance. Decision-making and budgeting are done by elected governing boards, and site and construction standards are established by the State Department of Education (Section 39000 of the Government Code).

The LAUSD develops an annual Planning and Development Branch Strategic Execution Plan, which describes goals and progress for school site planning. However, pursuant to State laws, the LAUSD is not required to obtain review of their public school projects from the Department of City Planning prior to obtaining any necessary permits. The LAUSD's estimate of future enrollment levels and school needs is determined through the evaluation of the capacity of each LAUSD school to accommodate the projected future population, and the analysis of school-by-school enrollment trends. In 2000, the LAUSD began a $20 billion building and modernization program. By 2008, the school district had completed 180 new schools.

The Los Angeles Unified School District currently operates 25 schools in the Boyle Heights Community Plan Area. Of these schools, 20 are elementary, three are middle, and three are high schools. Additionally, since the Charter School legislation was established in 1992, approximately 8 new charter schools have opened in Boyle Heights. While these are privately operated schools, they receive public funds and are considered to be under the jurisdiction of the LAUSD.

County of Los Angeles

2016 LAEDC Bioscience Implementation Plan. Los Angeles County Economic Development Corporation (LAEDC) was founded in 1981 as a nonprofit, public-benefit organization to harness the power of the private sector in collaboration with L.A. County, to guide economic development and create more widely shared prosperity. LAEDC collaborates with all stakeholders in the region including education, business, and government. In 2016, LAEDC completed a biosciences industry growth implementation plan as a commissioned project by the County of Los Angeles. The research, recommendations, and action items contained in the implementation plan facilitate the infrastructure and relationships that are essential to growth of the industry cluster, with the goal of creating greater economic opportunity for residents of L.A. County and Southern California..

University of Southern California

The 2016 USC Health Science Campus Master Plan. serves as the guiding vision for the future of the campus over the next 25 years. It also considers the potential needs for future academic, research and clinical space to properly grow and develop the academic medical center, which includes a medical school, hospitals, clinics, school of pharmacy, and other allied health divisions. The master plan boundaries include Valley Boulevard to the north, Soto Street to the east, Zonal Avenue to the south and Mission Road to the east. Though most of the master plan's geographical boundary overlaps with the Northeast Los Angeles Community Plan, the USC Health Science Campus is immediately adjacent to the Boyle Heights Community Plan and residents actively participate in the outreach process for this master plan as it moves forward.

Army Corps of Engineers

The Los Angeles River Ecosystem Restoration Project, led by the Army Corps of Engineers, includes ecosystem restoration along 11 miles of the Los Angeles River from approximately Griffith Park to downtown Los Angeles while maintaining existing levels of flood risk management. Though the Boyle Heights Community Plan Area boundary stops at the railroad tracks adjacent to the Los Angeles River, the Army Corps of Engineers efforts include outreach and implementation on both sides of the Los Angeles River. One of those plans is the "Los Angeles River Ecosystem Restoration Project - Alternative 20", which is currently an active plan that includes overlap with the Boyle Heights Community Plan boundary. The project will include riparian planting in the channels as habitat corridors, diverting flow into channels, widening tributaries, and possibly removing concrete. The Project focuses on Union Pacific's LA Trailer and Container Intermodal Facility (Also known as "Piggyback Yard"), the last active rail yard spanning 120 acres on the east bank of the river. It seeks to construct a channel through the parcel as a means to divert the main channel flows, wetlands restoration, parkland restoration, and flood detention.

APPENDIX D

Boyle Heights Community Plan Implementation Overlay (CPIO)

Boyle Heights
Community Plan Implementation Overlay District
(Boyle Heights CPIO District)

Ordinance No. _____
Effective Date XXXXX

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Summer 2022 Draft

CHAPTER I – FUNCTION OF THE CPIO DISTRICT

Section I-1. BOYLE HEIGHTS CPIO DISTRICT AUTHORITY AND BOUNDARIES

Pursuant to Los Angeles Municipal Code (LAMC) Chapter 1A Section 8.2.2, the City Council establishes the Boyle Heights Community Plan Implementation Overlay District (Boyle Heights CPIO District). The boundaries of the Boyle Heights CPIO District are contained within the boundaries of the Boyle Heights Community Plan Area (Community Plan Area) as adopted on _____(Council File No._____) and shown on Figures 1-4.

Figure 1. Subarea A - Community Benefits Program



Figure 2. Subarea B – Historic Resources Subarea

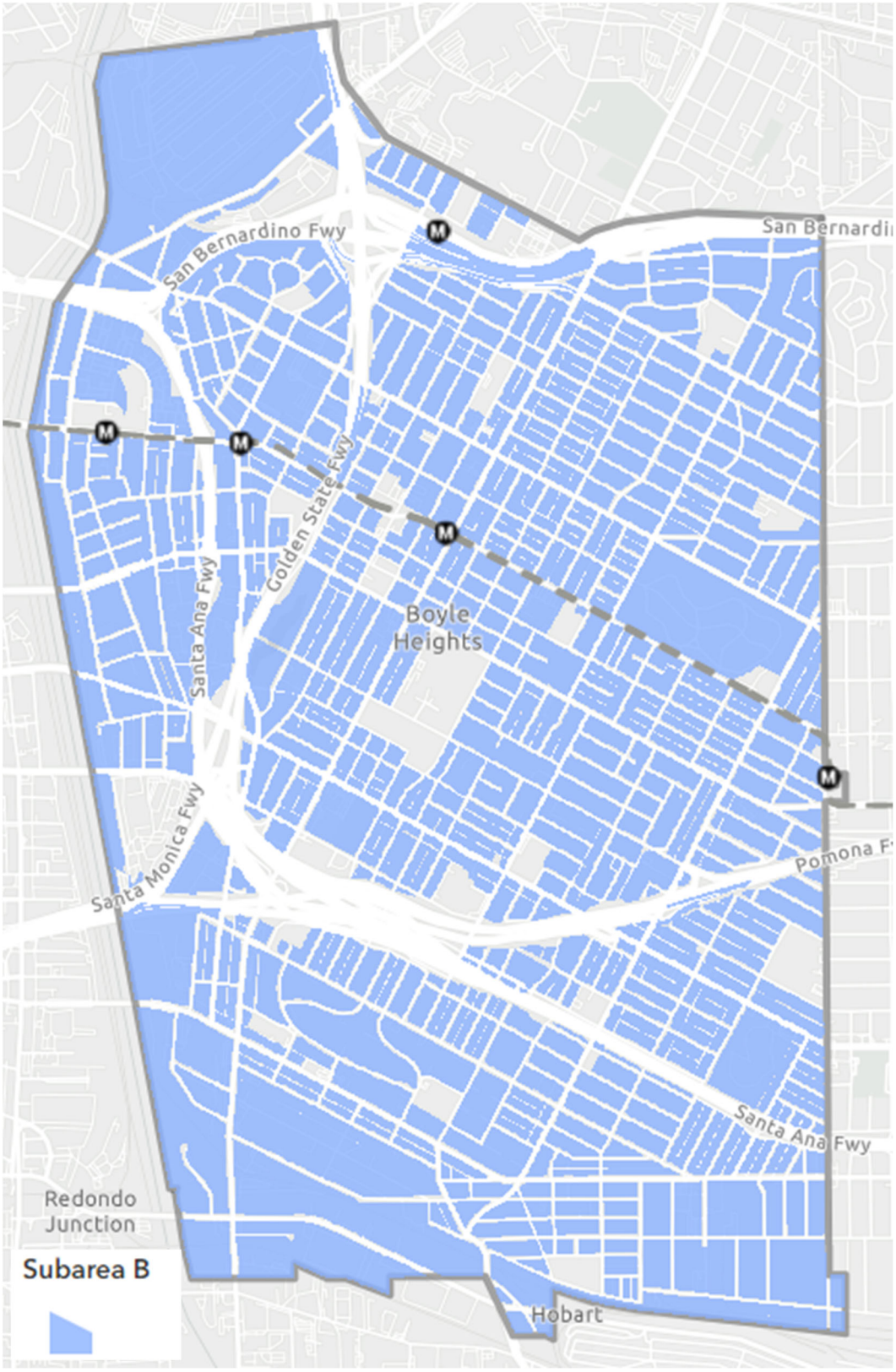


Figure 3. Subarea C – Soil Sampling Subarea



Figure 4. Subarea D – Public Lands



Section I-2. PURPOSE

The purposes of the Boyle Heights CPIO District are as follows:

I. To implement the goals and policies of the Boyle Heights Community Plan.

II. To create development incentives that facilitate the production of affordable housing and are tailored to the neighborhood context.

III. To encourage mixed-income and affordable housing development and minimize potential residential displacement.

IV. To create approval processes, including a ministerial administrative clearance process, which enables mixed-income housing infill development that will positively impact communities in conformance with these regulations.

V. To preserve and protect neighborhood identity, including protecting cultural and historic resources and distinctive character defining elements of existing urban form.

VI. To ensure safe ground disturbance practices in areas where soil contaminants may exist.

Section I-3. SUBAREAS

The Boyle Heights CPIO District contains four Subareas as shown on Figures 1-4 and as precisely delineated by solid boundary lines on the CPIO District Boundary Maps, attached to the ordinance establishing the Boyle Heights CPIO District. The Subareas consist of contiguous or non-contiguous parcels characterized by common overarching Community Plan themes, goals, and policies, and are grouped by a common boundary. The Subareas are described below.

Community Benefits Program Subarea A

The Community Benefits Program (CBP) Subarea A applies to areas within Boyle Heights that allow multi-unit residential development. Subarea A strives to introduce more affordable housing development wherever multi-unit residential development is allowed. This Subarea includes an incentive structure that prioritizes mixed-income and 100 percent affordable housing. Within the Subarea, unique zones tailor the incentives to the surrounding context, offering greater intensities of height, FAR, and density around fixed rail transit stations and bus corridors.

Historic Resources Subarea B

The purpose of this subarea, which includes neighborhoods that have an abundance of historically and architecturally significant buildings, is to guide the ongoing maintenance and rehabilitation of these structures through an additional level of review.

Soil Sampling Subarea C

The purpose of this subarea, which includes the entirety of the Community Plan Area, is to ensure that soil contaminants are identified and mitigated prior to ground disturbance.

Public Lands Subarea D

The purpose of Subarea D is to support development of community serving uses and affordable housing on publicly owned land.

Section I-4. DEFINTIONS

100 Percent Affordable Housing. A project in which 100 percent of the residential dwelling units, excluding any manager unit(s), are Restricted Affordable Units as defined by the LAMC Chapter 1A.

Demolition. Throughout the CPIO, site activities that constitute Demolition are defined and determined by the Department of Building and Safety. For the purpose of implementing Chapter III, site activities that include the removal of building components, such that only exterior walls remain is considered Demolition.

Eligible Historic Resources. A building, structure, object, site, landscape, or natural feature identified as an individual resource or as a contributor to a historic district under a local, state or federal designation program; or identified as a contributor to an eligible historic district through SurveyLA (The Los Angeles Historic Resources Survey), or another historical resource survey, completed subsequent to the effective date of the CPIO, and completed by a person meeting the Secretary of the Interior's Professional Qualification Standards for Historic Preservation and accepted as complete by the Director, in consultation with the Office of Historic Resources (OHR). This term does not include a non-contributor to an eligible historic district.

Mixed-income Housing. A project comprising a mix of market-rate and Restricted Affordable Units.

Project. Within Subarea A, a “Project” shall mean any construction, erection, alteration of, or addition to a structure that would exceed the Base Floor Area and Base Height allowances authorized under the subject site’s Form District.

Within Subarea B, a “Project” shall mean any activity that requires the issuance of a building, grading, demolition, or change of use permit on any site that is an Eligible Historic Resource, unless the work consists solely of interior work such as tenant improvements or interior rehabilitation/repair.

Within Subarea C, a “Project” shall mean any activity that involves ground disturbance or requires a grading or excavation permit.

Within Subarea D, a “Project” shall mean any new construction located on a publicly owned lot that requests a transfer of floor area to transfer unused permitted floor area to another legally defined lot located within Subarea D.

Within all Subareas, a “Project” shall also mean the demolition of any habitable structure pursuant to Section I-6.C.4 of this CPIO.

Rehabilitation. The act or process of returning a property to a state of utility, through repair or Alteration, which makes possible an efficient contemporary use while preserving those portions or features of the property which are significant to its Historical, architectural and Cultural values.

Restoration. The act or process of accurately recovering the form, features and details of a property as it appeared at a particular period of time by means of the removal of later work or by the replacement of missing earlier work.

Restricted Affordable Unit. A Dwelling Unit for which rental amounts are restricted so as to be affordable to and occupied by Extremely-Low, Very-Low, or Lower income households, as determined by the Los Angeles Housing Department or its successor agency.

Section I-5. RELATIONSHIP TO OTHER ZONING REGULATIONS

A. For properties within the boundaries of the Boyle Heights Community Plan, the Citywide Transit Oriented Communities Guidelines (TOC) shall be superseded by the provisions and requirements contained within this ordinance. The incentives contained within this ordinance and LAMC Ch. 1A Sec. 9.3.1 shall act as the TOC Area for those properties located within a one-half mile radius of a Major Transit Stop, as defined in subsection (b) of Section 21195 of the California Public Resources Code. For properties beyond the one-half mile radius of a Major Transit Stop and outlined in the Subarea map below, the Community Benefits Program is available as an optional incentive program for Eligible Housing Developments.

B. Nothing in the Boyle Heights CPIO District is intended to override or conflict with any regulations in the LAMC or other ordinance establishing a park or Quimby fee or park or open space dedication requirement, including any provisions related to credits or fee and dedication calculations.

C. Projects providing Restricted Affordable Units to fully utilize the Affordable Housing Local Incentive Program shall be considered exempt from the Affordable Housing Linkage Fee.

D. Nothing in this Boyle Heights CPIO District is intended to override or conflict with any regulations in the LAMC that would otherwise require a conditional use permit.

E. Nothing in this Boyle Heights CPIO District is intended to override or conflict with any bicycle parking regulations.

F. Nothing in this Boyle Heights CPIO District is intended to override or conflict with the regulations set forth in LAMC Chapter 1A 9.2.1 that provide bonuses, waivers, and incentives for certain affordable housing projects. Projects that utilize bonuses, waivers, and incentives under LAMC Chapter 1A 9.2.1 shall not be eligible for the provisions contained within this ordinance.

Section I-6. REVIEW PROCEDURES

A. **Prohibition of Issuance of DBS Permits Prior to CPIO Approval**. The Department of Building and Safety (DBS) shall not issue a permit for any Eligible Housing Development within a Boyle Heights CPIO subarea (in whole, or in part), that seeks to utilize the bonuses, waivers, and incentives contained herein, unless the Project has been reviewed and approved in accordance with this Section I-6.

B. **CPIO Approval**. All Projects within a Boyle Heights CPIO District Subarea (in whole or in part) shall obtain an Administrative Clearance to demonstrate compliance with the Boyle Heights CPIO District. Projects within the Boyle Heights CPIO District Subarea A that request only Base Incentives pursuant to LAMC Ch. 1A Sec. 9.3.2.C. shall be considered ministerial and shall not be required to file an application with the Department of City Planning. All Projects within Boyle Heights CPIO District Subarea A that request Additional Incentives under LAMC Ch. 1A Sec. 9.3.2.D shall follow the Procedures in Sec. 9.2.1.1.G.2. An application for a CPIO Approval shall be reviewed and approved pursuant to LAMC Section 13B.3.1(Administrative Review), including as its requirements are modified and supplemented below:

1. **Content of Application for a CPIO Approval**. An applicant shall provide, at a minimum, two sets of detailed permit drawings and any other exhibits deemed necessary to demonstrate compliance with all applicable provisions of the CPIO District.

2. **Administrative Clearance**.

   a. **Director Approval**. The Director shall grant an Administrative Clearance after reviewing the Project and finding that it is in compliance with all applicable provisions of the Boyle Heights CPIO District as indicated by a plan stamped by the Department of City Planning.

   b. **Non-Appealable Ministerial Approval**. The approval of an Administrative Clearance is not subject to appeal and is not discretionary for purposes of CEQA Guidelines Sections 15060(c)(1) and 15268.

3. **Director's Determination**. In addition to the requirements in Section I-6 C.2 above, and LAMC Chapter 1A Section 13.4.5, Projects subject to Subarea B shall file for a Director's Determination. The Director or the Director's designee shall have initial decision-making authority to grant a CPIO Director's Determination, with an appeal to the Area Planning Commission in accordance with the procedures set forth in LAMC Chapter 1A Section 13.4.5.

4. **CPIO Approval Compliance**. No demolition permit shall be issued for any Project unless building permits for a replacement development on the site have been issued, and any necessary land use entitlements have been granted.

   a. Notwithstanding the above this prohibition shall not apply to any structure deemed hazardous by the Department of Building and Safety.

   b. Furthermore, this prohibition shall not apply to structures that are considered uninhabitable.

Section I-7. ENVIRONMENTAL STANDARDS PROCEDURES

The Environmental Standards in Appendix A are included in the Boyle Heights CPIO District to implement the Mitigation & Monitoring Program included as part of the Boyle Heights Community Plan update and reviewed in the City of Los Angeles Boyle Heights Community Plan Environmental Impact Report (Case No. ENV-2016-2906-EIR), certified on XX, XX, XXXX.

Any Project subject to discretionary review within the CPIO Boundaries shall comply with

all applicable Environmental Standards as set forth in Appendix A, subject to the following rules.

A. **Applicability of Environmental Standards**. A Project does not need to comply with any Environmental Standard that is not relevant to the scope of activities involved with the Project. For example, a Project that proposes only minor façade alterations and no grading shall not be subject to Environmental Standards that apply to grading activities (such as noise and vibration standards). The decision maker, in his or her reasonable discretion, shall determine those Environmental Standards that apply to a particular Project.

B. **Plans**. Compliance with all applicable Environmental Standards listed in Appendix A shall be demonstrated on the plans as project features (that is, features that are physically built into the Project such as an air filtration system) or as operational features on a sheet within the plans (that is, features that are carried out either during the construction of the Project, or over the life of the project, such as the use of paints, sealants, and other building materials that yield low air pollutants).

C. **Modification of Environmental Standards**. Modifications of Environmental Standards do not require the processing of a CPIO Adjustment or CPIO Exception. The Director (or appeal body on appeal) may modify or not require an Environmental Standard listed in Appendix A for any Project when: (1) the Director finds in writing, based upon substantial evidence, the Environmental Standard is not necessary to mitigate an impact, including because of the existence of a similar or more effective regulation that applies to the Project; (2) the City complies with CEQA Guidelines, Section 15162, including by preparing an addendum or subsequent environmental clearance to the Boyle Heights Community Plan EIR to analyze the impacts from the modifications to the Environmental Standards; or (3) the City prepares a new CEQA clearance for the Project. No CPIO Approval shall be issued for a Project with a modified Environmental Standard until this subsection has been complied with. The modification of an Environmental Standard is not independently appealable unless an appeal of an entitlement or CEQA determination is otherwise available through this CPIO District, the LAMC, or CEQA.

Section I-8. CEQA CLEARANCE

For purposes of CEQA compliance for subsequent projects approved with a CPIO Approval, including, but not limited to, consideration of a CEQA clearance pursuant to Government Code Section 65457, Public Resources Code Section 21155.4; or CEQA Guidelines, Sections 15183 or 15183.3, the Boyle Heights CPIO District shall operate and be treated as a specific plan, zoning ordinance, and a prior plan level decision for which and EIR was certified.

Section I-9. SEVERABILITY

If any portion, subsection, sentence, clause or phrase of this ordinance is for any reason held by a court of competent jurisdiction to be invalid, such a decision shall not affect the validity of the remaining portions of this ordinance. The City Council hereby declares that it would have passed this ordinance and each portion or subsection, sentence, clause and phrase herein, irrespective of the fact that any one or more portions, subsections, sentences, clauses or phrases be declared invalid.

CHAPTER II – COMMUNITY BENEFITS PROGRAM SUBAREA

COMMUNITY BENEFITS PROGRAM SUBAREA

A – BOYLE HEIGHTS COMMUNITY BENEFITS PROGRAM SUBAREA A

OVERVIEW

The Community Benefits Program (CBP) Subarea, shown on Figure I, strives to introduce more affordable housing development throughout the Plan Area. This Subarea includes a tiered incentive structure that prioritizes mixed-income and 100 percent affordable housing and seeks to ensure replacement units on the project site. Within the Subarea, unique zones tailor the incentives to the surrounding context, offering greater height, FAR, and density incentives around fixed rail transit stations and bus corridors.

Section II. LOCAL AFFORDABLE HOUSING INCENTIVE PROGRAM

II – 1. For properties within the boundaries of the Boyle Heights Community Plan, where this CPIO District applies, optional development incentives are available for Eligible Housing Developments that meet the requirements outlined in LAMC Ch. 1A Sec. 9.3.1. Within the boundaries of the Boyle Heights Community Plan, the Citywide Transit Oriented Communities (TOC) Guidelines shall be superseded by the provisions and requirements contained within this ordinance.

II – 2. ELIGIBILITY. A Housing Development shall be eligible for Local Affordable Housing Incentives Pursuant to Sec. 9.3.2. within Subarea A of the CPIO if it meets all of the following requirements:

1. **On-Site Restricted Affordable Units**. Within the boundaries of the Boyle Heights CPIO District Community Benefits Program Subarea A, a Housing Development shall provide On-Site Restricted Affordable Units at levels outlined in **Set B** of LAMC Ch. 1A 9.3.2. The minimum number of On-Site Restricted Affordable Units shall be calculated based upon the total number of units in the final project.

2. **Dwelling Unit Mix and Location**. For projects located in Subarea A, a minimum of 30% of the dwelling units for an Eligible Housing Development shall be two bedrooms or larger, and HCID shall determine the location of the restricted affordable units within the development.

II – 3. Base Incentives. An Eligible Housing Development that meets the requirements outlined in Section II. above shall be eligible for the Base Incentives for **Set B** established in LAMC Ch. 1A 9.3.2.C. Projects utilizing Base Incentives only shall follow the procedures in Section I-6.C. of this ordinance.

1. For properties located within Subarea A, a Housing Development shall be eligible for a 75% decrease in the required parking for residential uses, as outlined in Ch. 1A 9.3.2.C.4.a.

II – 4. Additional Incentives. In addition to the applicable Base Incentives, an Eligible Housing Development that meets the requirements outlined in Section II. above may be granted up to three (3) of the additional incentives listed in LAMC Ch. 1A 9.3.2.D by following the procedures in LAMC Ch. 1A 9.3.3.D

CHAPTER III – HISTORIC PRESERVATION SUBAREA

HISTORIC PRESERVATION SUBAREA

B – HISTORIC PRESERVATION SUBAREA B

OVERVIEW

The purpose of this subarea, which includes neighborhoods that have an abundance of historically and architecturally significant buildings, is to maintain the eligibility of individual historic resources and historic districts, and guide the ongoing maintenance and rehabilitation of these structures.

III – 1. Eligible Historic Resource Evaluation. Prior to any other CPIO Approval being issued, a Project in this subarea that involves an Eligible Historic Resource shall comply with the following review procedures:

A. Non-Demolitions. For any Project that does not involve the demolition of an Eligible Historic Resource, no CPIO Approval shall be issued until one of the following occurs:

i. The Director, in consultation with the Office of Historic Resources, determines, based upon substantial evidence, that the Eligible Historic Resource is not an historical resource, as defined by Public Resources Code Section 21084.1; or,

ii. The Director, in consultation with the Office of Historic Resources, determines, based upon substantial evidence, that the Project is consistent with the Secretary of Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings; or,

iii. A Director's Determination pursuant to Section I-6.C.3 of this CPIO, and Environmental review in compliance with CEQA was completed for the Project, including if necessary, the adoption of a statement of overriding considerations.

B. Demolitions. For any Project that involves the demolition of an Eligible Historic Resource, no CPIO Approval shall be issued until one of the following occurs:

i. The Director, in consultation with the Office of Historic Resources, determines, based upon substantial evidence, that the Eligible

Historic Resource is not an historical resource, as defined by Public Resources Code Section 21084.1; or

ii. A Director's Determination pursuant to Section I-6.C.3 of this CPIO, and, Environmental review in compliance with CEQA was completed on the Project, including if necessary, the adoption of a statement of overriding considerations.

a. No Director's Determination shall be issued for Demolition or removal of any building or structure, within a National Register Historic District, within Subarea B, that is designated as a Contributing Element, and the application shall be denied unless the Owner can demonstrate to the Director that the owner would be deprived of all economically viable use of the property. In making its determination, the Director shall consider any evidence presented concerning the following:

1. An opinion regarding the structural soundness of the structure and its suitability for continued use, renovation, Restoration or Rehabilitation from a licensed engineer or architect who meets the Secretary of the Interior's Professional Qualification Standards as established by the Code of Federal Regulation, 36 CFR Part 61. This opinion shall be based on the Secretary of the Interior's Standards for Architectural and Engineering Documentation with Guidelines;

2. An estimate of the cost of the proposed, demolition, and replacement project and an estimate of the cost that would be incurred to execute a Secretary of the Interior's Standards for Rehabilitation alternative to the project, as identified in a Project Environmental Impact Report (EIR), or in the absence of an EIR, when appropriate under CEQA, as identified by the Director of Planning in consultation with the Cultural Heritage Commission or its designee;

3. An estimate of the market value of the property in its current condition; after completion of the proposed Demolition and replacement project; and after any expenditure necessary to execute a Secretary of the Interior's Standards for

Rehabilitation alternative to the project, as identified in a Project Environmental Impact Report (EIR), or in the absence of an EIR, when appropriate under CEQA, as identified by the Director of Planning in consultation with the Cultural Heritage Commission or its designee;

4. An estimate from architects, developers, real estate consultants, appraisers, or other real estate professionals experienced in Rehabilitation as to the economic feasibility of Restoration, renovation or Rehabilitation of any existing structure or objects. This shall include tax incentives and any special funding sources, or government incentives which may be available.

C. CEQA Review for Eligible Historic Resources. In complying with this Section III-I, if at any time the Director, in consultation with the Office of Historic Resources, determines the Eligible Historic Resource is not a historical resource as defined by Public Resources Code Section 21084.1, approval of the Project (involving no other discretionary approvals) shall be a ministerial approval for purposes of CEQA, including CEQA Guidelines, Section 15268.

CHAPTER IV – SOIL SAMPLING SUBAREA

SOIL SAMPLING SUBAREA

C – Soil Sampling Subarea C

OVERVIEW

The purpose of Subarea C is to facilitate cleanup of contaminated soils and minimize public health risk by requiring soil sampling for projects that include ground disturbance. Any project within this Subarea is subject to soil sampling prior to ground disturbance to reduce health impacts to Boyle Heights residents.

IV – 1. Eligibility. Any project conducting excavation, grading, or other types of ground or soil disturbance must conduct a soil test to determine if elevated levels of lead or arsenic are present.

IV – 2. Clearance. Prior to building permit issuance, soil test results must be provided to Building & Safety demonstrating that elevated levels of lead or arsenic are not present.

IV – 3. If elevated levels of lead or arsenic are present, the project must comply with any requirements from LADBS and coordinate with other agencies as necessary.

CHAPTER V – PUBLIC LANDS SUBAREA

PUBLIC LANDS DEVELOPMENT STANDARDS SUBAREA

D – Public Lands Development Standards Subarea D

OVERVIEW

The purpose of **Subarea D** is to regulate development on publicly owned lands and allow for floor area to be transferred between publicly-owned properties in the Community Plan Area, to support and facilitate public serving uses and affordable housing.

V – 1. Transfer of Floor Area. Any owner(s) of a legally defined lot located within Subarea D may transfer unused permitted floor area to another legally defined lot within Subarea D, pursuant to the procedures of this section.

A. Floor Area. Total floor area in the Public Lands Subarea D shall not exceed 3.0:1 FAR and no individual site shall exceed 4.0:1 FAR through a transfer of floor area.

B. Limitation. Any project constructed with transferred floor area must comply with all regulations set forth in this Subarea.

C. Procedures. Projects seeking the transfer of unused permitted floor area, within the floor area cap, shall apply for an Administrative Clearance pursuant to the provisions of Section I-6 C.2 of this CPIO.

Chapter VI – Mandatory Inclusionary Zoning Subarea

MANDATORY INCLUSIONARY ZONING SUBAREA

E – Mandatory Inclusionary Zoning Subarea E

[RESERVED]

APPENDIX A – ENVIRONMENTAL STANDARDS

OVERVIEW

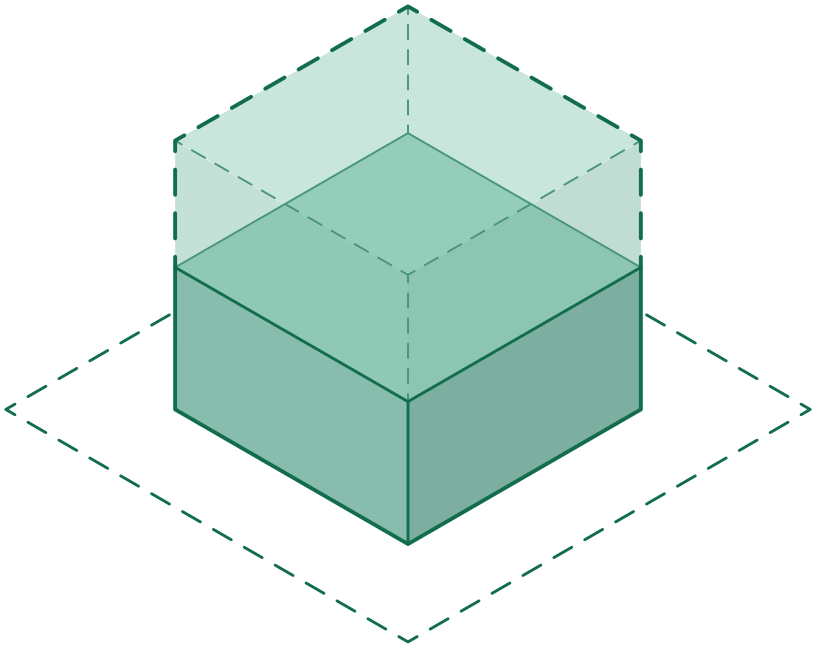
As described in Section I-7 of the CPIO District, these Environmental Standards are included to implement the Mitigation & Monitoring Program included as part of the Boyle Heights Community Plan update and reviewed in the Boyle Heights Environmental Impact Report (Case No. ENV-2016-2906-EIR), certified by the City Council.

In addition to Projects in Subareas that are required to comply with these Environmental Standards, any other discretionary project in the boundaries of the Boyle Heights Community Plan Area that seeks to rely on the Boyle Heights EIR for its CEQA clearance (including through tiering, preparing an addendum, supplemental EIR or a statutory infill exemption), may incorporate or impose the following Environmental Standards on the project. Compliance may be achieved through covenant, conditions, plan notations, or other means determined reasonably effective by the Director of Planning or the decision-maker.

[MITIGATION MEASURES / ADDITIONAL ENVIRONMENTAL STANDARDS FORTHCOMING]

APPENDIX E

Boyle Heights Zoning



ARTICLE 2. **FORM**

[**FORM** - FRONTAGE - STANDARDS] [USE - DENSITY]

Part 2A. **Introduction**

Part 2B. **Form Districts**

Part 2C. **Form Rules**

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PART 2A. INTRODUCTION

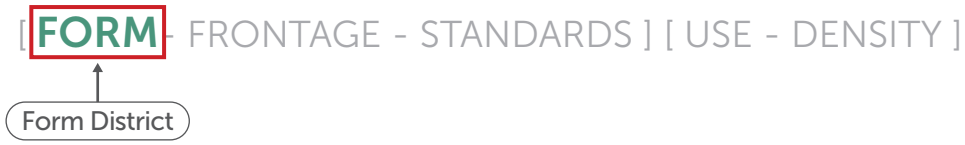
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DIV. 2A.1. ORIENTATION

SEC. 2A.1.1. RELATIONSHIP TO ZONE STRING

A zone string is composed of the following districts:



The Form District is a separate and independent component of each zone.

SEC. 2A.1.2. HOW TO USE ARTICLE 2 (FORM)

A. Identify the Applied Form District

The first component in a zone string identifies the Form District applied to a property.

B. Form District Standards

Form Districts standards are outlined in *Part 2B. (Form Districts)*. Each Form District page identifies the standards specific to that Form District.

C. Interpreting Form District Standards

Each standard on a Form District page in *Part 2B. (Form Districts)* provides a reference to *Part 2C. (Form Rules)* where the standard is explained in detail.

Form District Example:

Zone String

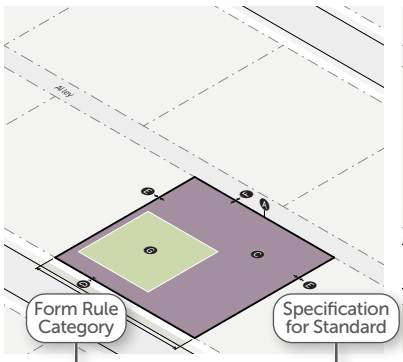
[LM2-MU2-5] [RG1-FA]

Find Your Applied Form District

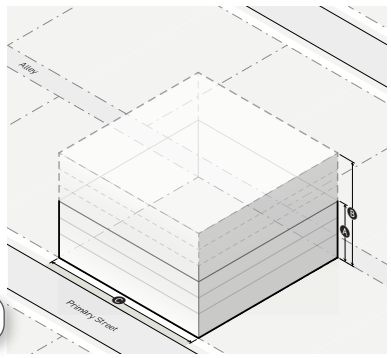
Part 2B (Form Districts)

SEC. 2B.9.2. **LOW-RISE MEDIUM 2 (LM2)**

A. Lot Parameters



B. Bulk and Mass



Form Rule Category

Specification for Standard

1. LOT SIZE	Div. 2C.1.
Ⓐ Lot area (min)	2,500 sf
Ⓑ Lot width (min)	25'
2. COVERAGE	*Div. 2C.2.*
Ⓒ Building coverage (max)	90%
Building setbacks	
Ⓓ Primary street (min)	0'
Side street (min)	0'
Ⓔ Side (min)	0'
Rear (min)	0'
Ⓕ Alley (min)	0'
Special lot line (min)	0'
3. AMENITY	*Div. 2C.3.*
Ⓖ Lot amenity space (min)	25%
Residential amenity space (min)	n/a

1. FAR & HEIGHT	Div. 2C.4.
Base FAR (max)	1.5
Ⓐ Base height in stories (max)	3
Bonus FAR	3.0
Ⓑ Bonus height in stories (max)	6
2. BUILDING MASS	*Div. 2C.6.*
Ⓒ Building width (max)	100'
Building break (min)	15'

Form Standard

Label on Graphic

No Label on Graphic

Link to Rules

Standard Not Applicable

Form Rule Category Not Applicable (Div. 2C.5.)

Learn More About Your Rules

Part 2C (Form Rules)

Form Rule Category

Form Standard

DIV. 2C.6. **BUILDING MASS**

SEC. 2C.6.1. **BUILDING WIDTH**

The maximum allowed width of any building or collection of buildings on a on a lot.

A. **Intent**

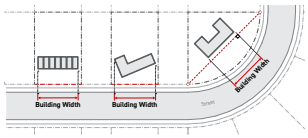
To promote fine-grained patterns of development and prevent long buildings that are significantly out of context with traditional patterns, by breaking wide buildings into multiple, clearly distinguished building widths and encourage larger projects to provide open space for pedestrians and recreation.

B. **Applicability**

1. Building width requirements apply to all frontage lot line-facing buildings or structures on a lot.
2. Building width requirements apply only to portions of buildings or structures located above the ground floor elevation
3. Building width requirements do not apply to exceptions listed in Sec. 2C.6.3.F (Exceptions).

C. **Measurement**

Building width is measured horizontally and parallel to each street lot line from one end of a an applicable building or collection of buildings to the opposite end.



SEC. 2A.1.3. FORM DISTRICT GRAPHICS

A. General

Illustrations and graphics are included in Article 2 (Form) only to assist users in understanding the intent and requirements of the text. In the event a conflict occurs between the text of Article 2 (Form) and any illustration or graphic, the text prevails.

B. Lot Parameter Graphics

1. Lot Boundary

This line represents the perimeter of the subject lot, serving as a reference for both lot area and lot width.

2. Buildable Area

This shape represents the area on a lot where buildings are allowed, reduced by required building setbacks, or the lot boundary when no setback is required.

3. Building Setbacks

The area between a lot boundary and the minimum required setback, represented with a dotted white line and bounded by the buildable area.

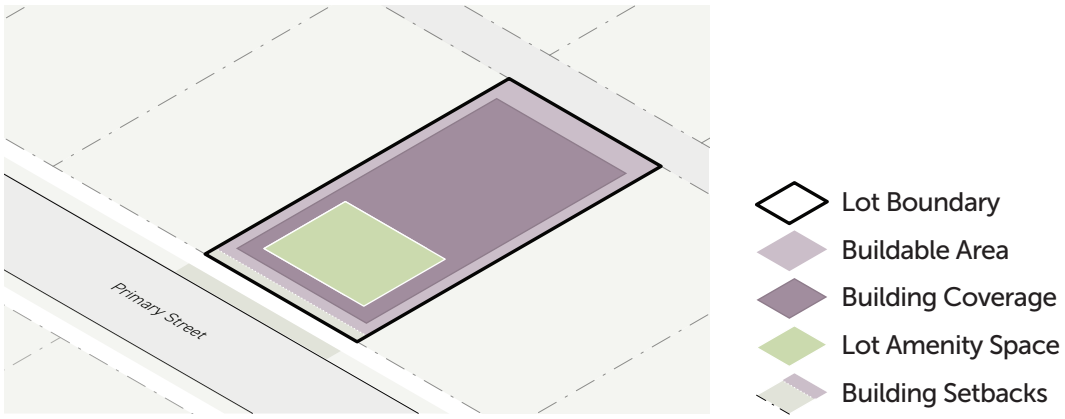
4. Building Coverage

This shape represents the total building coverage allowed in proportion to the lot area, but does not reflect any requirement as to the location or configuration of any buildings or structures.

5. Lot Amenity Space

This shape represents the total lot amenity space required in proportion to the lot area, but does not reflect any requirement as to the location or configuration of any amenity space.

LOT PARAMETER DIAGRAM



C. Bulk and Mass Graphics

1. General

a. Bulk and mass graphics represent the volume where a building is allowed to be located by showing the maximum height allowed for the entire buildable area. The volume does not represent the massing of an allowed building. Other standards, such as maximum building coverage and floor area ratio (FAR), may limit the ability for a building to fill the full volume.

b. Form Districts that include a maximum height standard and those that do not include a height limit are represented differently in the bulk and mass diagram.

2. Districts with a Maximum Height Standard

a. Maximum Bonus Height

Maximum bonus height represents the maximum number of stories allowed beyond the number of stories allowed by the maximum base height in stories.

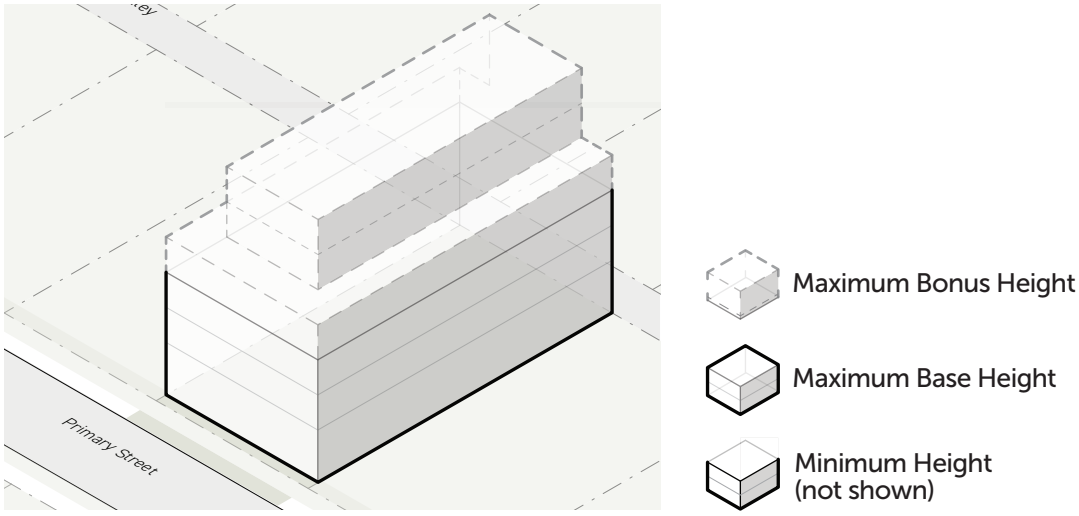
b. Maximum Base Height

Maximum base height represents the number of stories allowed without providing public benefits in trade for additional height according to *Article 9 (Public Benefit Systems)*.

c. Minimum Height

Minimum height represents the lowest number of stories required.

BULK & MASS DIAGRAM - DISTRICT WITH MAXIMUM HEIGHT



3. Districts with no Maximum Height Standard

a. Unlimited Height

This volume represents the building height allowed, in addition to the likely height of the building based on maximum Base FAR.

b. Likely Height Based on Bonus FAR

This volume represents the likely building height based on the maximum allowed Bonus FAR, in addition to the likely height of the building based on maximum Base FAR.

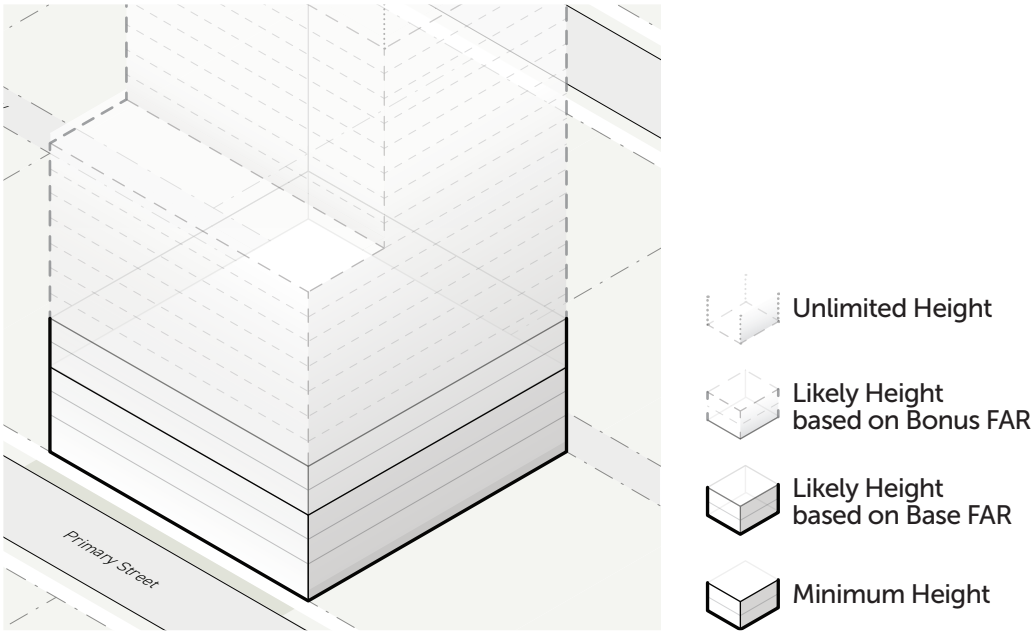
c. Likely Height Based on Base FAR

This volume represents the likely building height based on the maximum allowed Base FAR, in addition to the minimum required height of the building.

d. Minimum Height

This volume represents the minimum number of stories required.

BULK & MASS DIAGRAM - DISTRICT WITHOUT HEIGHT LIMIT



SEC. 2A.1.4. FORM DISTRICT NAMING CONVENTION

There are three different types of naming conventions for Form Districts. Each Form District name is composed of a variety of components that are specific to that district.

A. Rural and Estate Form Districts

[Reserved]

B. House Form Districts

[Reserved]

C. All Other Form Districts

All other Form District names are composed of three components:

1. FAR Category

The first component of each Form District name is a floor area ratio (FAR) category. FAR categories group all districts within a range of maximum allowed FAR. FAR categories are organized as follows:

a. Very Low-Rise (>0.65-1.5 FAR)

b. Low-Rise (>1.5-4.0 FAR)

c. Mid-Rise (>4.0-6.0 FAR)

d. Moderate-Rise (>6.0-8.5 FAR)

e. High-Rise (>8.5-13.0 FAR)

2. Building Width Category

The second component of each Form District name is a building width category. Building Width categories group all districts within a range of maximum allowed building width. Each building width category are organized as follows:

a. Narrow (25'-75')

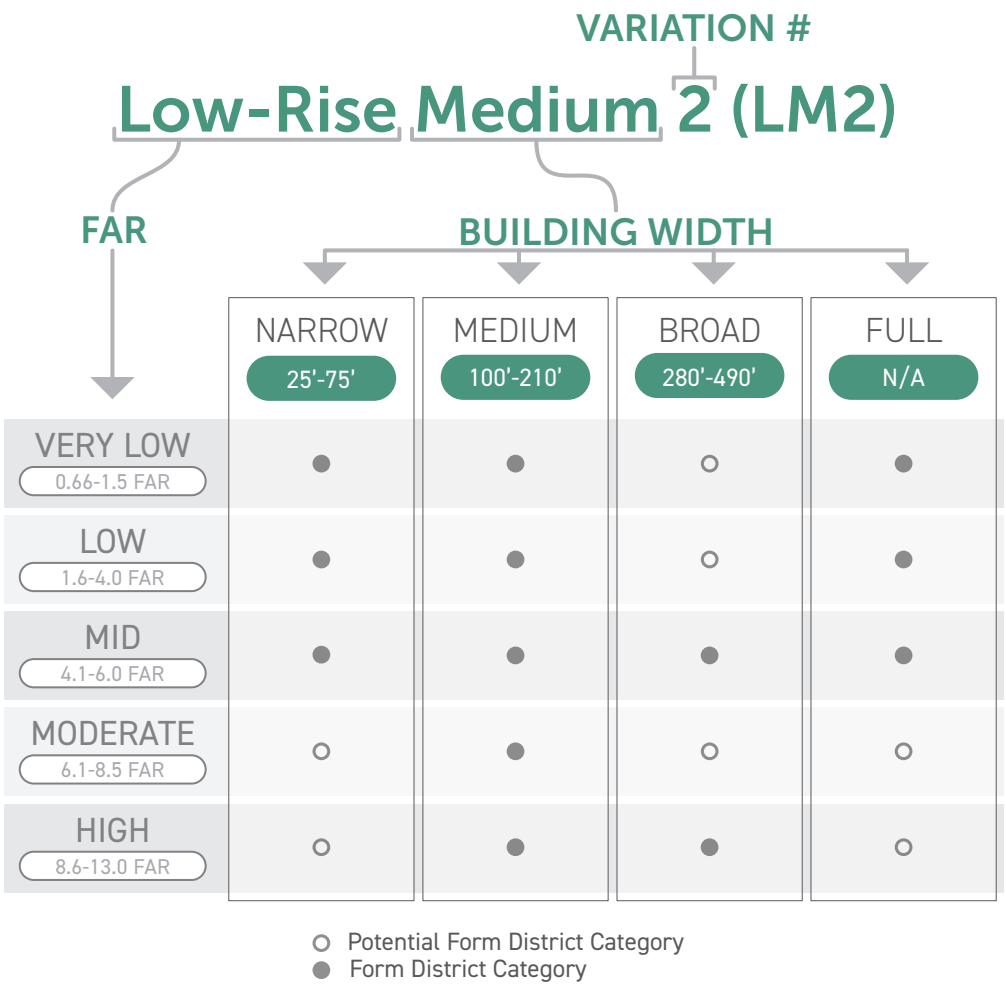
b. Medium (100'-210')

c. Broad (280'-490')

d. Full (no building width maximum)

3. Variation Number

The last component of each Form District is a variation number. All Form Districts are numbered in the order they fall within Article 2 (Form).


VARIATION #
Low-Rise Medium 2 (LM2)
FAR
BUILDING WIDTH
NARROW
25'-75'
MEDIUM
100'-210'
BROAD
280'-490'
FULL
N/A
VERY LOW
0.66-1.5 FAR
LOW
1.6-4.0 FAR
MID
4.1-6.0 FAR
MODERATE
6.1-8.5 FAR
HIGH
8.6-13.0 FAR
Potential Form District Category
Form District Category

DIV. 2A.2. OPENING PROVISIONS

SEC. 2A.2.1. FORM INTENT

The intent of Article 2 (Form) is to regulate the placement, scale, and intensity of buildings and structures on a lot in order to ensure building forms are compatible with their context and promote projects that support community goals.

SEC. 2A.2.2. FORM APPLICABILITY

A. General

All projects filed after the effective date of this Zoning Code (Chapter 1A.) shall comply with the Form District standards in Article 2 (Form), as further specified below. For vested rights, see *Sec. 1.4.5. (Vested Rights)*, and for continuance of existing development, see *Sec. 1.4.6. (Continuance of Existing Development)*.

B. Project Activities

1. Categories of Form rules apply to a projects based on what types of project activities are proposed, as shown in the table below. Typically, more than one project activity will apply to a proposed project (for example, an addition that expands an existing use includes both new construction and a use modification).

FORM RULE CATEGORIES		PROJECT ACTIVITIES: New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
Div. 2C.1.	Lot Size	○	○	●	○	○	○	○	○	○
Div. 2C.2.	Coverage	●	○	●	○	○	○	○	○	○
Div. 2C.3.	Amenity	●	○	●	●	○	●	○	○	○
Div. 2C.4.	Floor Area Ratio & Height	●	●	●	○	○	○	○	○	○
Div. 2C.5.	Upper-Story Bulk	●	●	○	○	○	○	○	○	○
Div. 2C.6.	Building Mass	●	○	○	○	○	○	○	○	○

● = Rules generally apply to this project activity
○ = Rules are not applicable

2. Project activities are defined in *Sec. 14.1.15. (Project Activities)*.

3. Where a category of Form rules are listed as generally applicable in the table above, and the applied *Form District (Part 2B)* provides standards in that Form rule category, the project activity shall meet all applicable Form standards within that Division. This general applicability

may be further specified for each standard in the applicability provisions in *Part 2C. (Form Rules)*. Project applicability may also be modified by *Article 12. (Nonconformities)*. Where a category of Form rules is listed as not applicable in the table above, no standards from that Form rule category apply to the project activity.

C. Applicable Components of Lots, Buildings, and Structures

1. Form Districts apply to all portions of a lot.
2. Form Districts apply to all portions of buildings and structures on a lot.
3. Specific Form standards and rules may further limit which components of buildings, structures and lots are required to comply with the rules in *Part 2C. (Form Rules)*.

D. Nonconformity

Article 12. (Nonconformity) provides relief from the requirements of Article 2 (Form) for existing lots, site improvements, buildings, structures, and uses that conformed to the zoning regulations, if any, at the time they were established, but do not conform to current district standards or use permissions. No project activity may decrease conformance with any Form District standard unless otherwise specified by *Division 12.2. (Form)*. Consider the following examples:

1. An addition to the side of an existing building: Where a proposed addition increases the total building width beyond the maximum building width allowed by the applied Form District, the addition is not allowed.
2. An addition to the top of an existing building: Where the height of the existing structure does not meet the street step-back standard specified by the applied Form District, all additional floor area shall be located behind the minimum step-back, but no modifications to the existing upper stories are required.

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Div. 2B.6. Very Low-Rise Broad Form Districts 2-24

Div. 2B.7. Very Low-Rise Full Form Districts 2-25

Sec. 2B.7.1. Very Low-Rise Full 1 (VF1) 2-25

Sec. 2B.7.2. Very Low-Rise Full 2 (VF2) 2-26

Div. 2B.8. Low-Rise Narrow Form Districts 2-27

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Sec. 2B.9.3. Low-Rise Medium 3 (LM3) 2-30

Sec. 2B.9.4. Low-Rise Medium 4 (LM4) 2-31

Sec. 2B.9.5. Low-Rise Medium 5 (LM5) 2-32

Sec. 2B.9.6. Low-Rise Medium 6 (LM6) 2-33

Div. 2B.10. Low-Rise Broad Form Districts 2-34

Div. 2B.11. Low-Rise Full Form Districts 2-35

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Sec. 2B.13.1. Mid-Rise Medium 1 (MM1) 2-37

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Div. 2B.21. High-Rise Full Form Districts 2-46

DIV. 2B.1. RURAL FORM DISTRICTS

[Reserved]

DIV. 2B.2. ESTATE FORM DISTRICTS

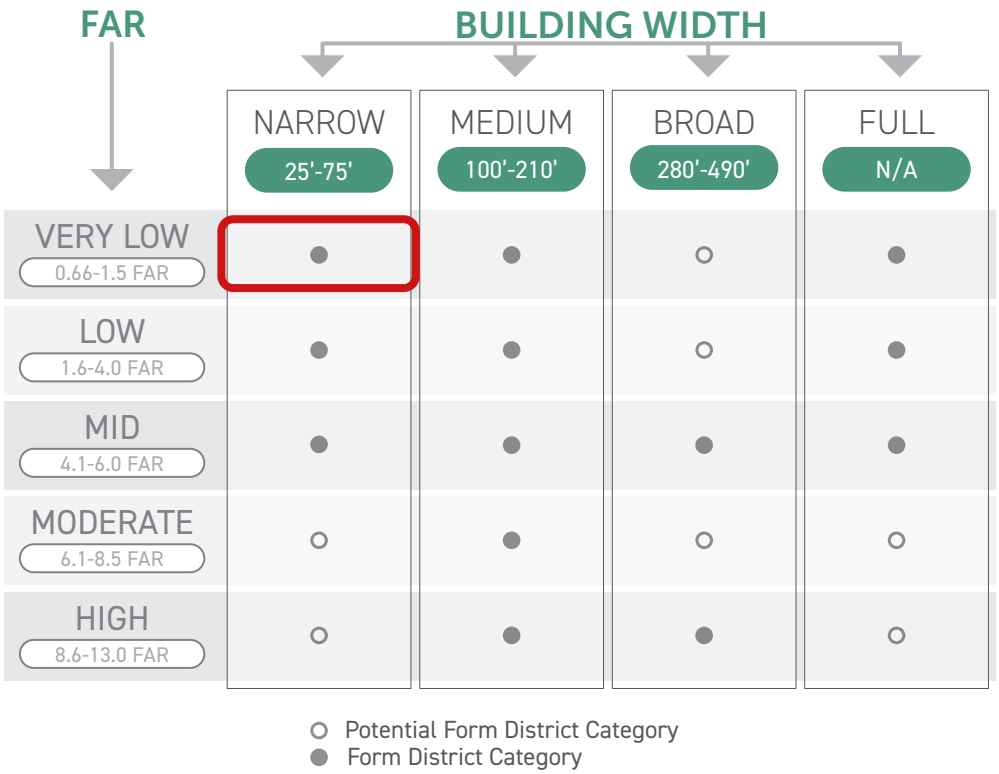
[Reserved]

DIV. 2B.3. HOUSE FORM DISTRICTS

[Reserved]

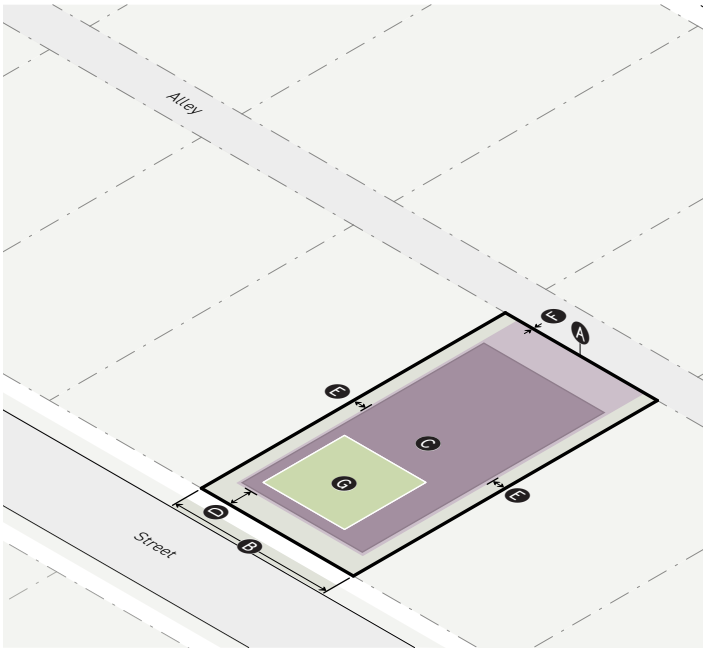
DIV. 2B.4. VERY LOW-RISE NARROW FORM DISTRICTS

Each Very Low-Rise Narrow Form District occurs within the ranges specified below. The "Very Low" FAR category allows a range of 0.66 FAR to 1.5 FAR. The "Narrow" building width category allows a range of 25 to 75 feet of building width.



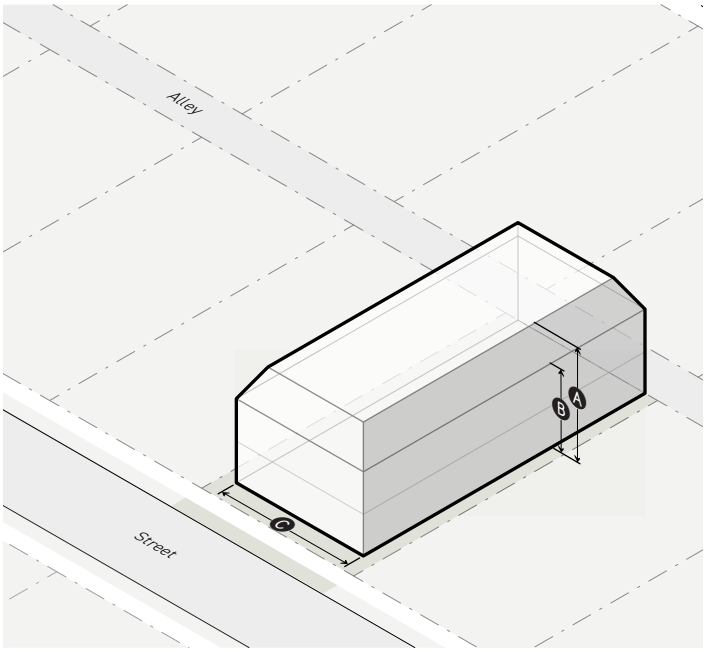
SEC. 2B.4.1. VERY LOW-RISE NARROW 1 (VN1)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
A **Lot area** (min)	5,000 sf
B **Lot width** (min)	40'
2. COVERAGE	*Div. 2C.2.*
C **Building coverage** (max)	65%
Building setbacks	
D Primary street (min)	10'
Side street (min)	5'
E Side (min)	3'
Rear (min)	3'
F Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

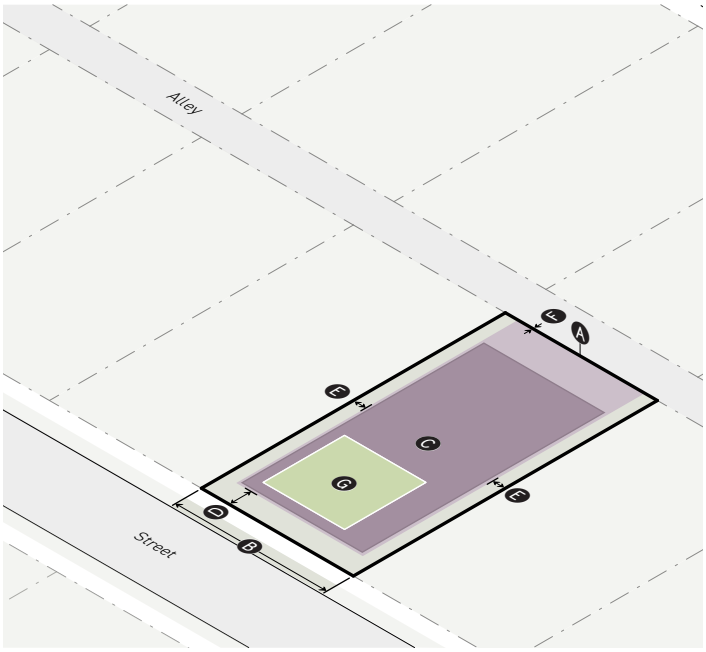
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	0.6
A **Height in feet** (max)	33'
Height in stories (max)	3
Bonus FAR (max)	1.0
2. UPPER STORY BULK	*Div. 2C.6.*
Bulk plane	
B Origin height	24'
Angle	60°
3. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	50'
Building break (min)	6'

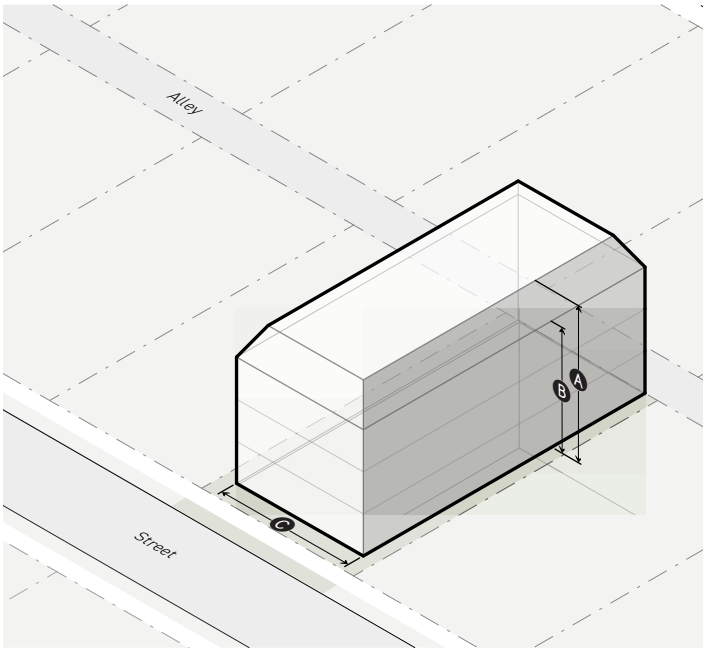
SEC. 2B.4.2. VERY LOW-RISE NARROW 2 (VN2)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
A **Lot area** (min)	5,000 sf
B **Lot width** (min)	40'
2. COVERAGE	*Div. 2C.2.*
C **Building coverage** (max)	65%
Building setbacks	
D Primary street (min)	10'
Side street (min)	5'
E Side (min)	3'
Rear (min)	3'
F Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

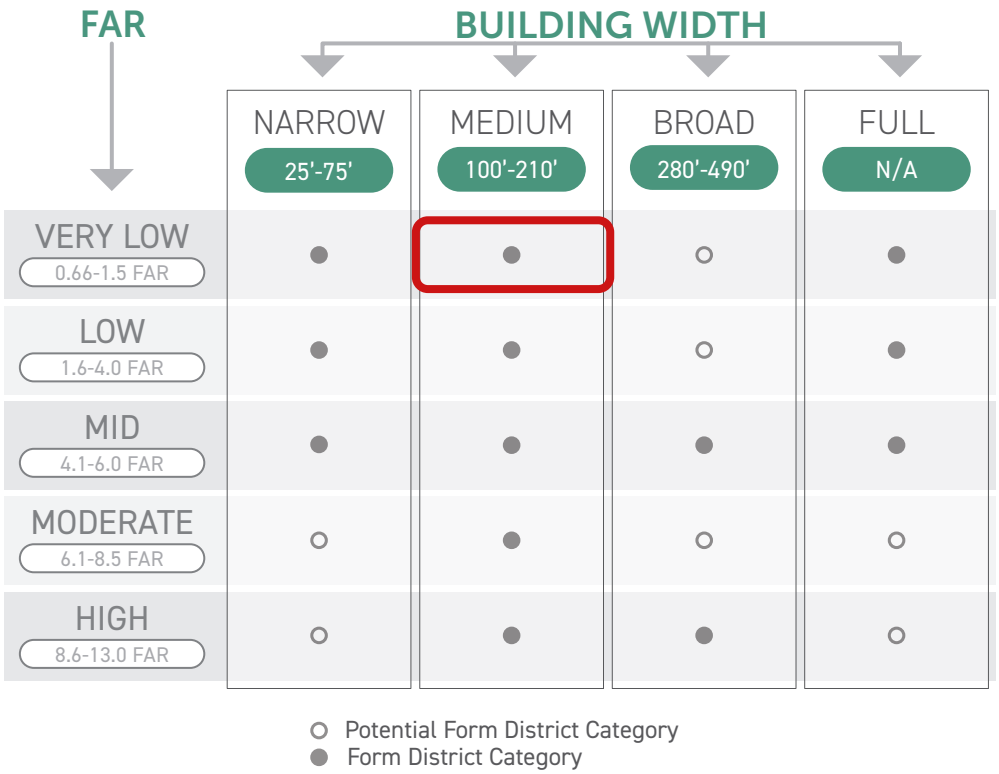
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.0
A **Height in feet** (max)	45'
Height in stories (max)	4
Bonus FAR (max)	1.5
2. UPPER STORY BULK	*Div. 2C.6.*
Bulk plane	
B Origin height	36'
Angle	60°
3. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	50'
Building break (min)	6'

DIV. 2B.5. VERY LOW-RISE MEDIUM FORM DISTRICTS

Each Very Low-Rise Narrow Form District occurs within the ranges specified below. The "Very Low" FAR category allows a range of 0.66 FAR to 1.5 FAR. The "Medium" building width category allows a range of 100 to 210 feet of building width.



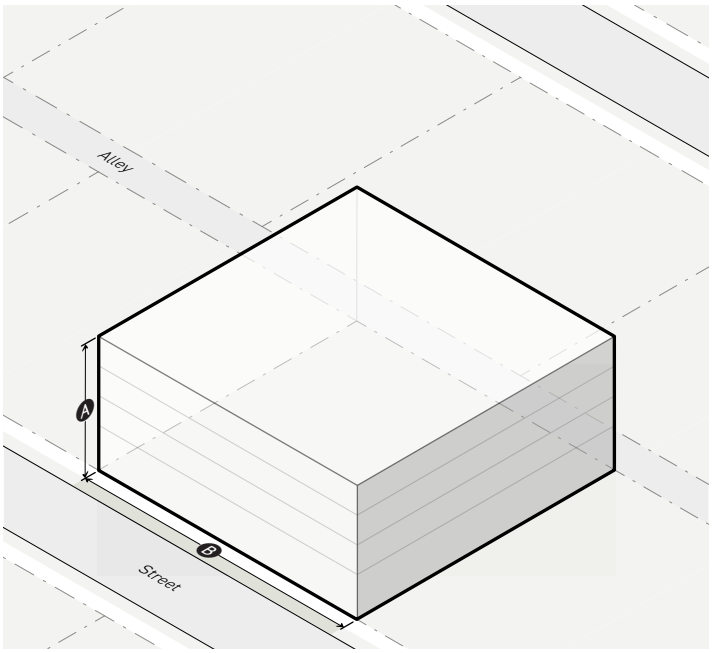
SEC. 2B.5.1. VERY LOW-RISE MEDIUM 1 (VM1)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Ⓐ **Lot area** (min)	n/a
Ⓑ **Lot width** (min)	n/a
2. COVERAGE	*Div. 2C.2.*
Ⓒ **Building coverage** (max)	85%
Building setbacks	
Ⓓ Primary street (min)	0'
Side street (min)	0'
Ⓔ Side (min)	0'
Rear (min)	0'
Ⓕ Alley (min)	0'
Special: All (min)	15'
3. AMENITY	*Div. 2C.3.*
Ⓖ **Lot amenity space** (min)	30%
Residential amenity space (min)	10%

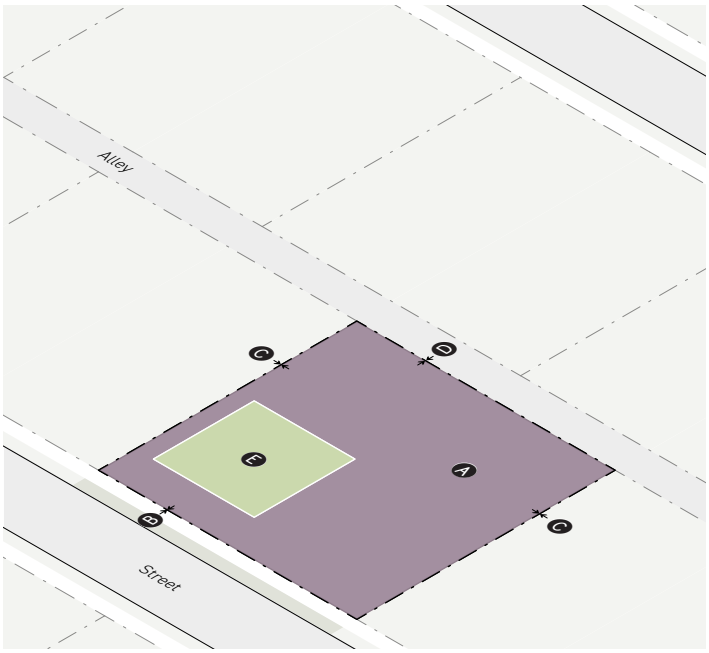
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
FAR (max)	1.5
Ⓐ **Height in feet** (max)	45'
Bonus	None
2. BUILDING MASS	*Div. 2C.6.*
Ⓒ **Building width** (max)	210'
Building break (min)	15'

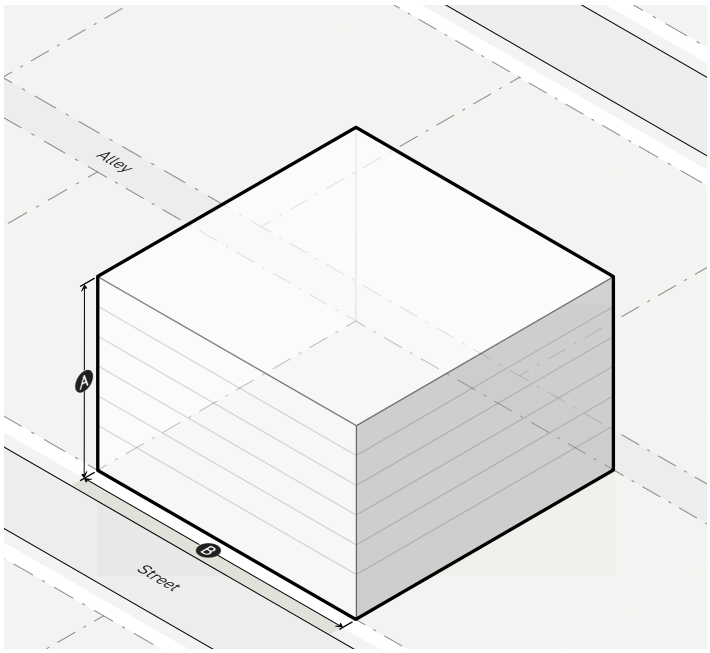
SEC. 2B.5.2. VERY LOW-RISE MEDIUM 2 (VM2)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	0'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
E **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

B. Bulk and Mass



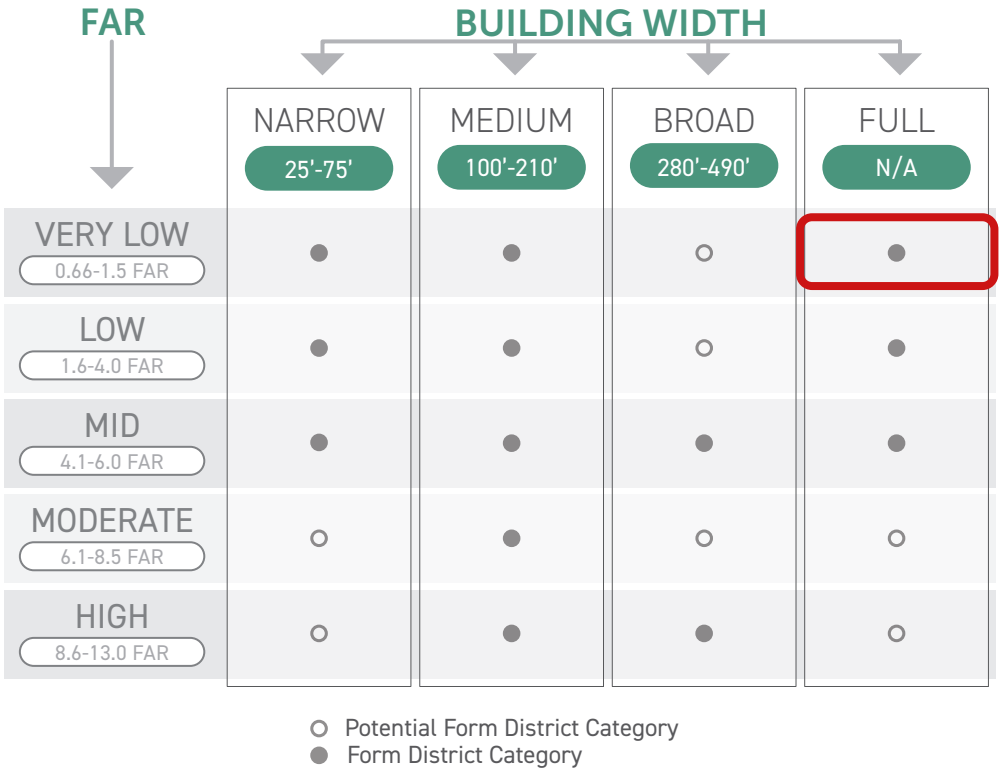
1. FAR & HEIGHT	*Div. 2C.4.*
FAR (max)	1.5
A **Height in feet** (max)	65'
Bonus	None
2. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	210'
Building break (min)	15'

DIV. 2B.6. VERY LOW-RISE BROAD FORM DISTRICTS

[Reserved]

DIV. 2B.7. VERY LOW-RISE FULL FORM DISTRICTS

Each Very Low-Rise Full Form District occurs within the ranges specified below. The "Very Low" FAR category allows a range of 0.66 FAR to 1.5 FAR. The "Full" building width category has no maximum building width for the district.

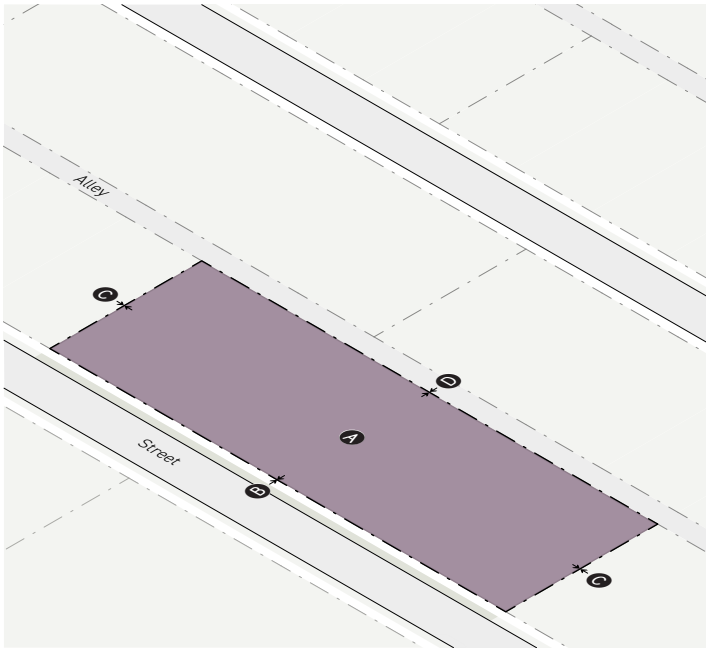


SEC. 2B.7.1. VERY LOW-RISE FULL 1 (VF1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

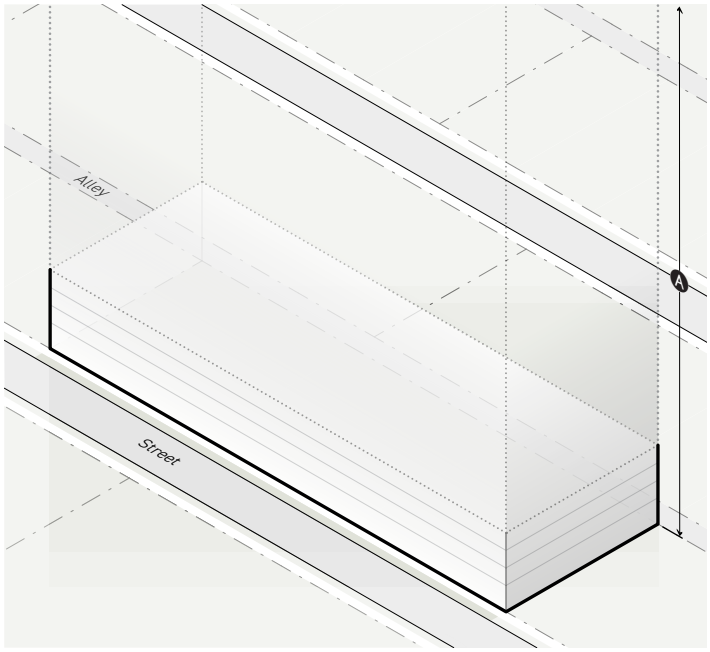
SEC. 2B.7.2. VERY LOW-RISE FULL 2 (VF2)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a
2. COVERAGE	*Div. 2C.2.*
Ⓐ **Building coverage** (max)	100%
Building setbacks	
Ⓑ Primary street (min)	0'
Side street (min)	0'
Ⓒ Side (min)	0'
Rear (min)	0'
Ⓓ Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
Ⓖ **Lot amenity space** (min)	n/a
Residential amenity space (min)	n/a

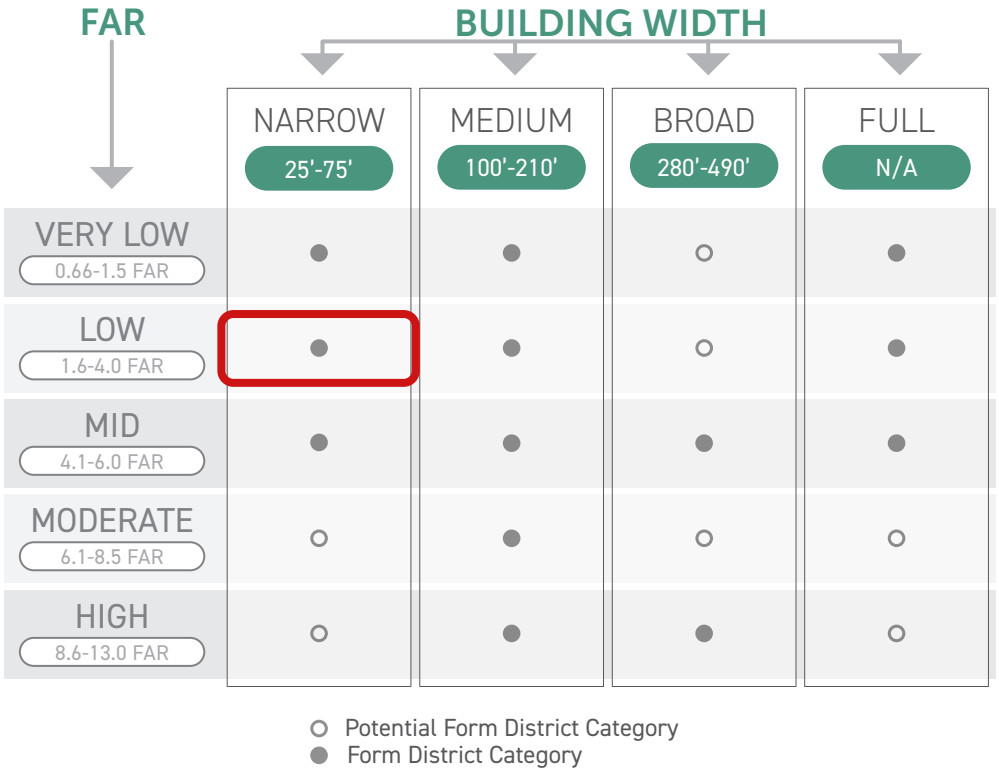
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
FAR (max)	1.5
Ⓐ **Height** (max)	n/a
Bonus	None
2. BUILDING MASS	*Div. 2C.6.*
Building width (max)	n/a
Building break (min)	n/a

DIV. 2B.8. LOW-RISE NARROW FORM DISTRICTS

Each Low-Rise Narrow Form District occurs within the ranges specified below. The "Low" FAR category allows a range of 1.6 FAR to 4.0 FAR. The "Narrow" building width category allows a range of 25 to 75 feet of building width.



SEC. 2B.8.1. LOW-RISE NARROW 1 (LN1)

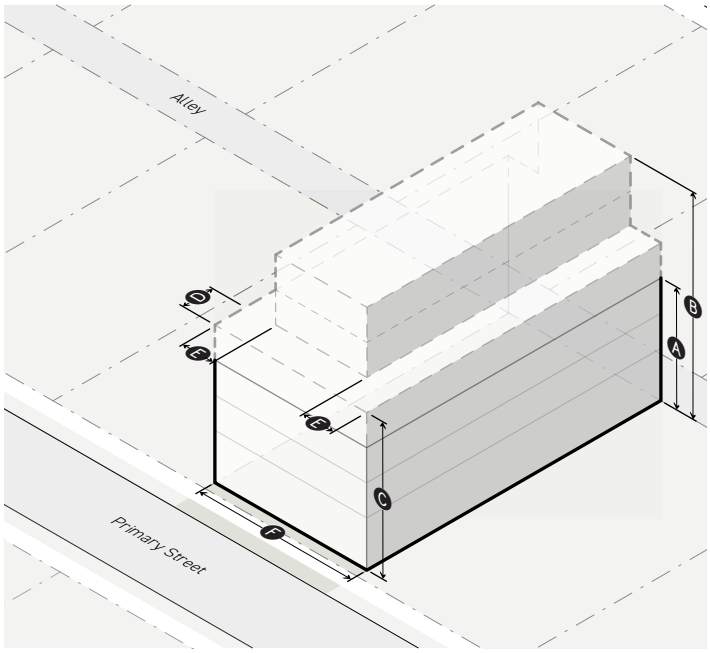
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
A **Lot area** (min)	2,500 sf
B **Lot width** (min)	25'
2. COVERAGE	*Div. 2C.2.*
C **Building coverage** (max)	80%
Building setbacks	
D Primary street (min)	5'
Side street (min)	0'
E Side (min)	0'
Rear (min)	0'
F Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	25%
Residential amenity space (min)	10%

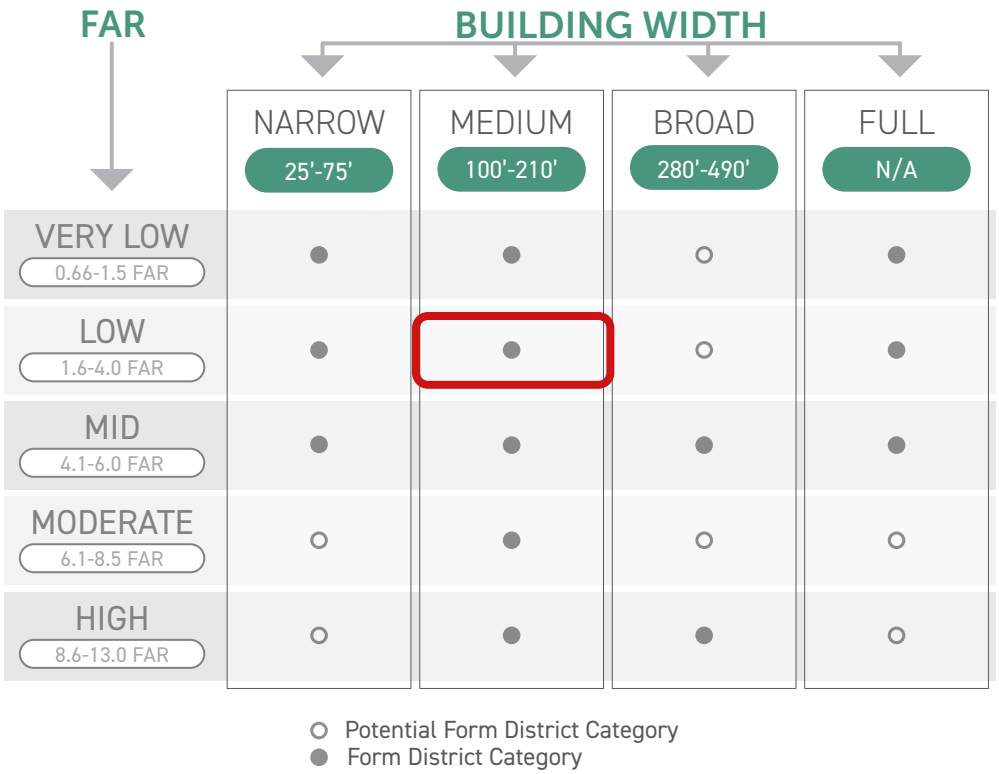
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.5
A **Base height in stories** (max)	3
Bonus FAR (max)	3.0
B **Bonus height in stories** (max)	6
2. UPPER-STORY BULK	*Div. 2C.5.*
Street step-back	
C Stories without step-back (max)	4
D Primary street step-back depth (min)	10'
Side street step-back depth (min)	10'
District boundary height transition	
E Abutting district allowed height (max)	45'
F Stories without height transition (max)	4
G Transition depth (min)	10'
3. BUILDING MASS	*Div. 2C.6.*
F **Building width** (max)	75'
Building break (min)	6'

DIV. 2B.9. LOW-RISE MEDIUM FORM DISTRICTS

Each Low-Rise Medium Form District occurs within the ranges specified below. The "Low" FAR category allows a range of 1.6 FAR to 4.0 FAR. The "Medium" building width category allows a range of 100 to 210 feet of building width.



SEC. 2B.9.1. LOW-RISE MEDIUM 1 (LM1)

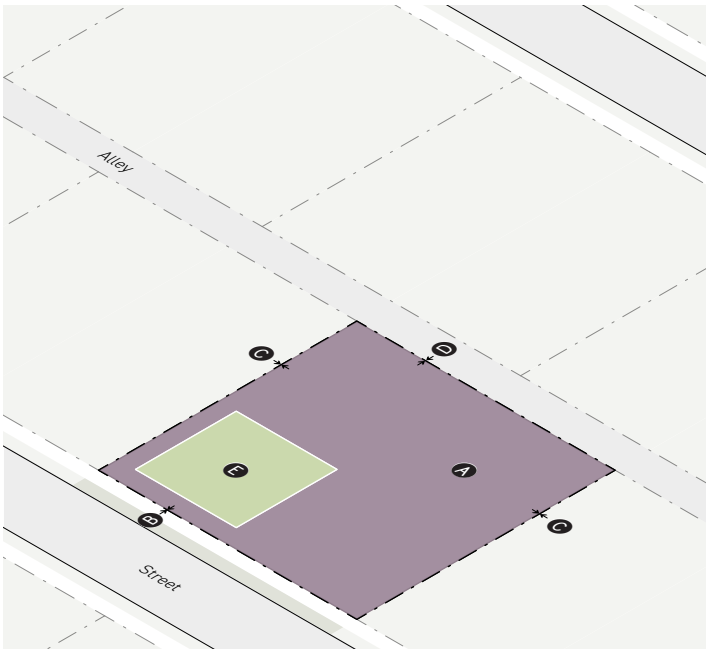
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.9.2. LOW-RISE MEDIUM 2 (LM2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

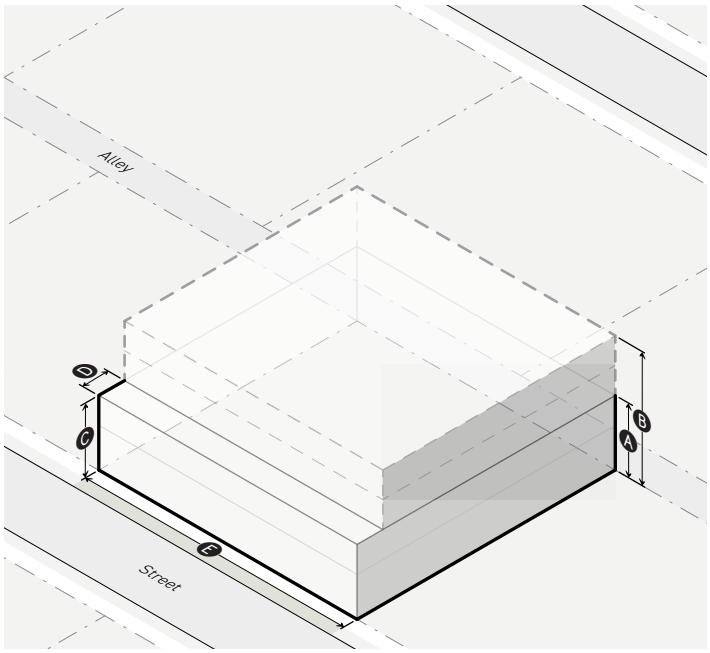
SEC. 2B.9.3. LOW-RISE MEDIUM 3 (LM3)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Ⓐ **Lot area** (min)	n/a
Ⓑ **Lot width** (min)	n/a
2. COVERAGE	*Div. 2C.2.*
Ⓒ **Building coverage** (max)	100%
Building setbacks	
Ⓓ Primary street (min)	0'
Side street (min)	0'
Ⓔ Side (min)	0'
Rear (min)	10'
Ⓕ Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
Ⓖ **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

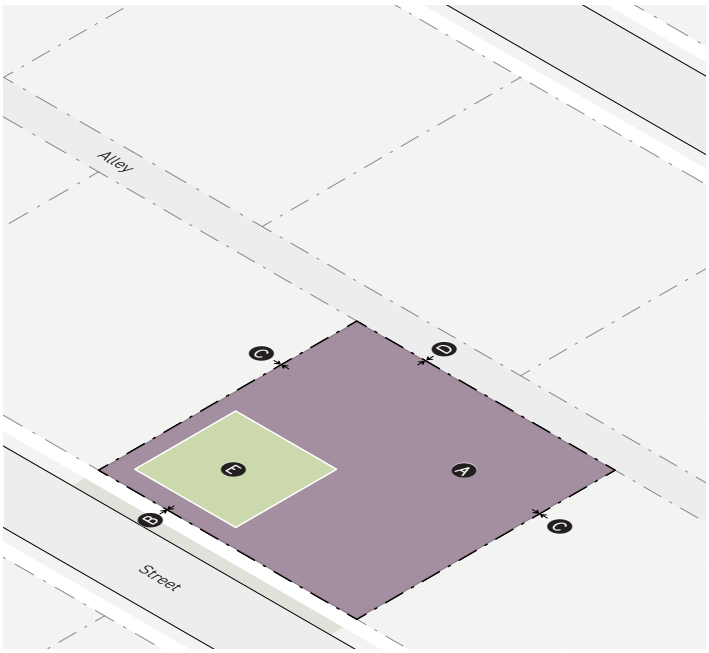
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.5
Ⓐ **Base height in stories** (max)	2
Bonus FAR	2.5
Ⓑ **Bonus height in stories** (max)	4
2. UPPER-STORY BULK	*Div. 2C.5.*
Street step-back	
Ⓒ Stories without step-back (max)	2
Ⓓ Primary street step-back depth (min)	10'
Side street step-back depth (min)	n/a
3. BUILDING MASS	*Div. 2C.6.*
Ⓔ **Building width** (max)	140'
Building break (min)	15'

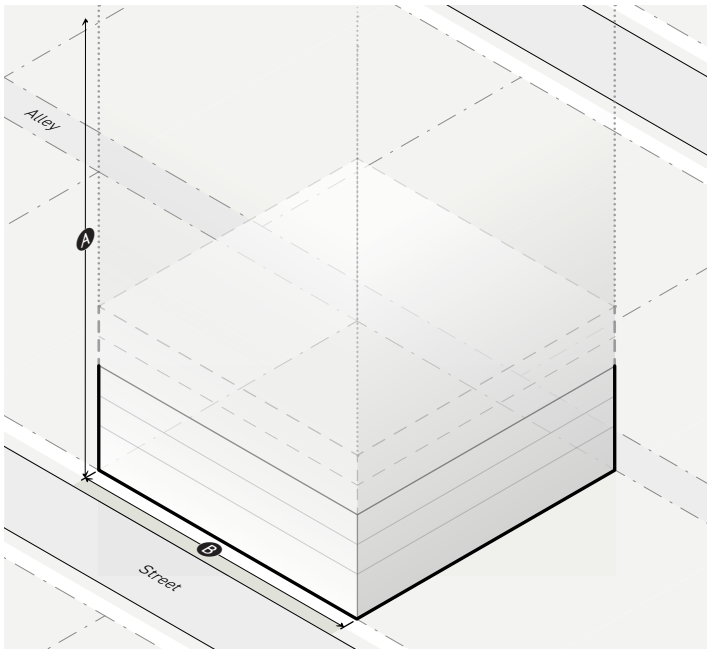
SEC. 2B.9.4. LOW-RISE MEDIUM 4 (LM4)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	10'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
E **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

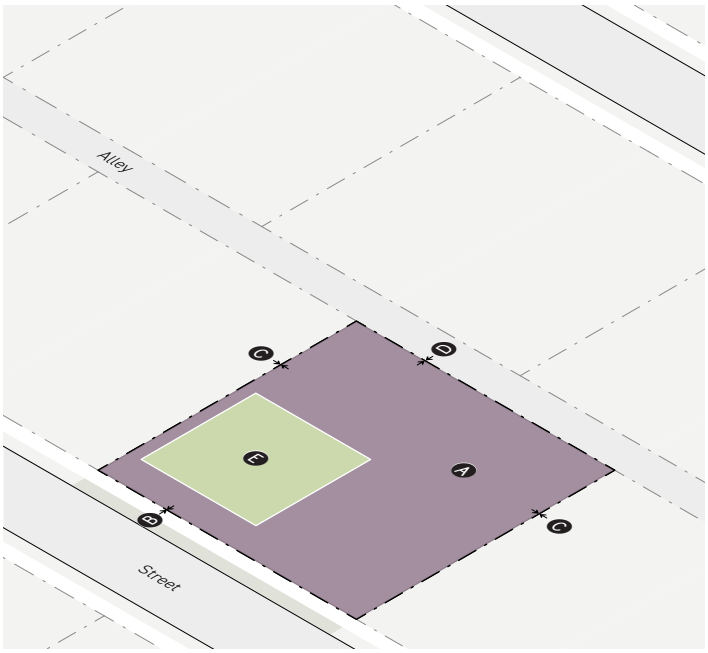
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.5
Base height in feet (max)	n/a
Bonus FAR (max)	3.0
Bonus height in feet (max)	n/a
2. BUILDING MASS	*Div. 2C.6.*
A **Building width** (max)	210'
Building break (min)	15'

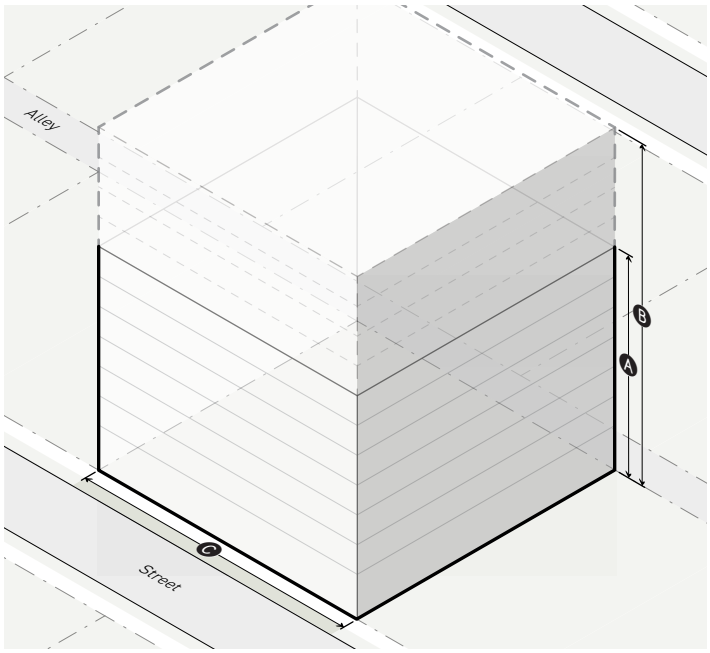
SEC. 2B.9.5. LOW-RISE MEDIUM 5 (LM5)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	0'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
E **Lot amenity space** (min)	20%
Residential amenity space (min)	10%

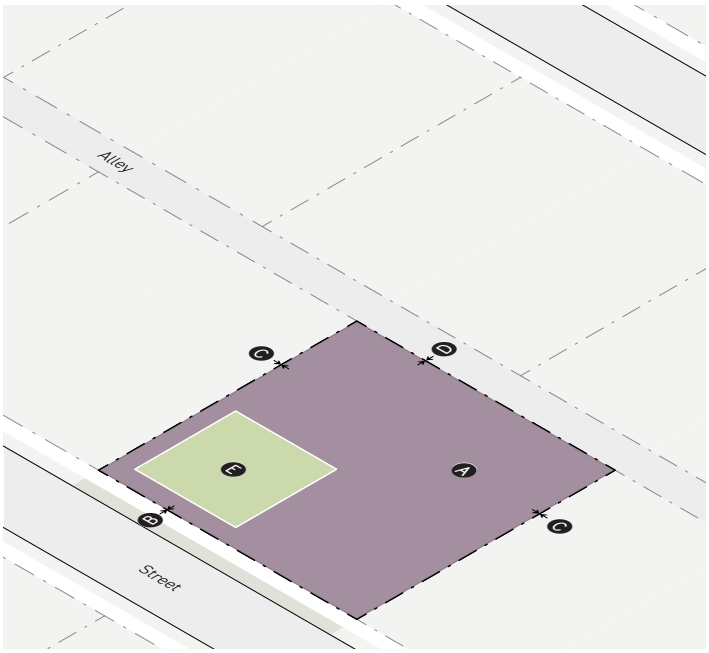
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	2.0
A **Base height in feet** (max)	75'
Bonus FAR (max)	4.0
A **Bonus height in feet** (max)	120'
2. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	210'
Building break (min)	15'

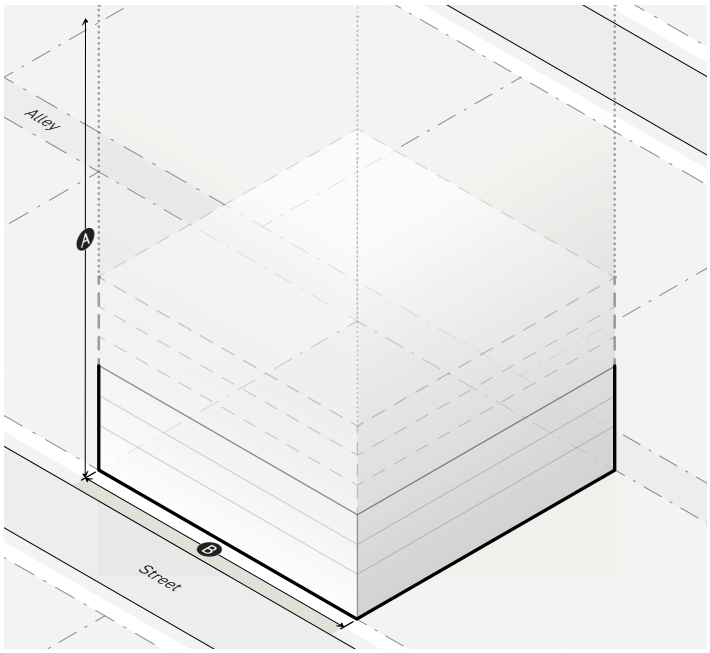
SEC. 2B.9.6. LOW-RISE MEDIUM 6 (LM6)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	10'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
E **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

B. Bulk and Mass



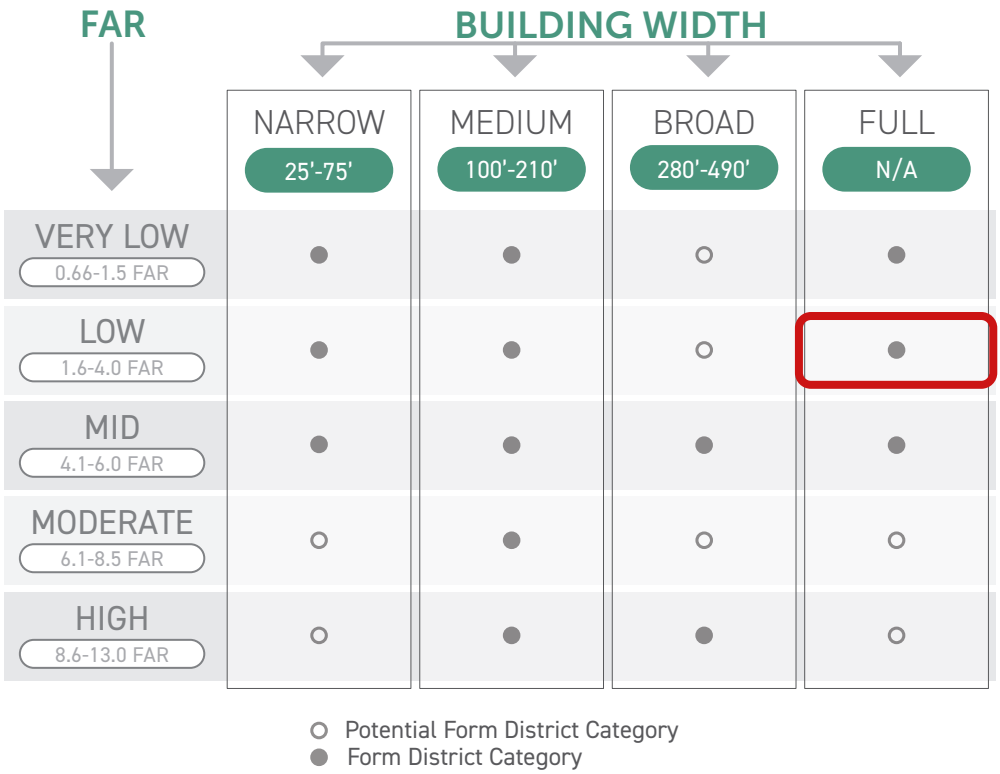
1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.5
Base height in feet (max)	n/a
Bonus FAR (max)	4.0
Bonus height in feet (max)	n/a
2. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	140'
Building break (min)	15'

DIV. 2B.10. LOW-RISE BROAD FORM DISTRICTS

[Reserved]

DIV. 2B.11. LOW-RISE FULL FORM DISTRICTS

Each Low-Rise Full Form District occurs within the ranges specified below. The "Low" FAR category allows a range of 1.6 FAR to 4.0 FAR. The "Full" building width category has no maximum building width for the district.



SEC. 2B.11.1. LOW-RISE FULL 1 (LF1)

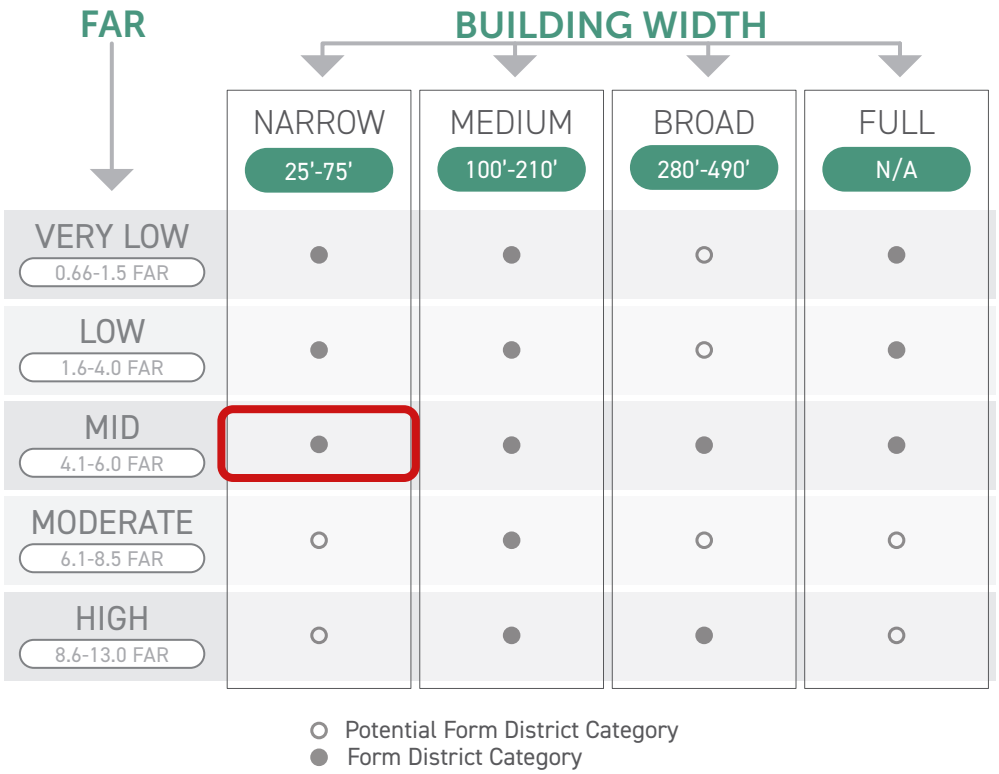
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.11.2. LOW-RISE FULL 2 (LF2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.12. MID-RISE NARROW FORM DISTRICTS

Each Mid-Rise Narrow Form District occurs within the ranges specified below. The "Mid" FAR category allows a range of 4.1 FAR to 6.0 FAR. The "Narrow" building width category allows a range of 25 to 75 feet of building width.

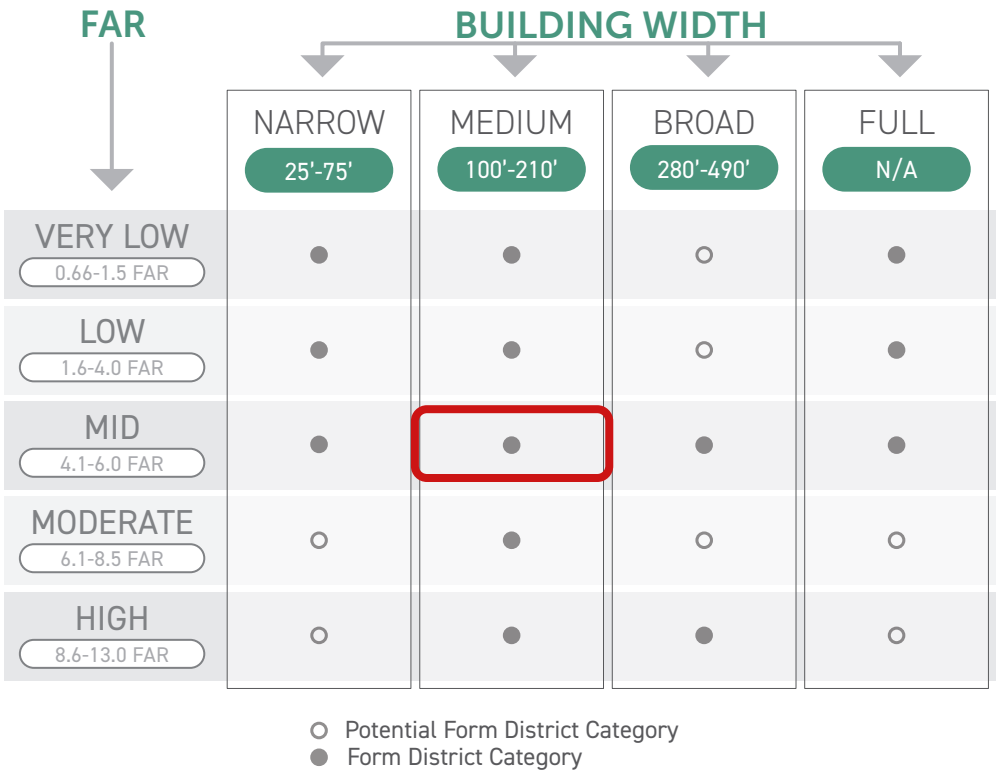


SEC. 2B.12.1. MID-RISE NARROW 1 (MN1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.13. MID-RISE MEDIUM FORM DISTRICTS

Each Mid-Rise Medium Form District occurs within the ranges specified below. The "Mid" FAR category allows a range of 4.1 FAR to 6.0 FAR. The "Medium" building width category allows a range of 100 to 210 feet of building width.

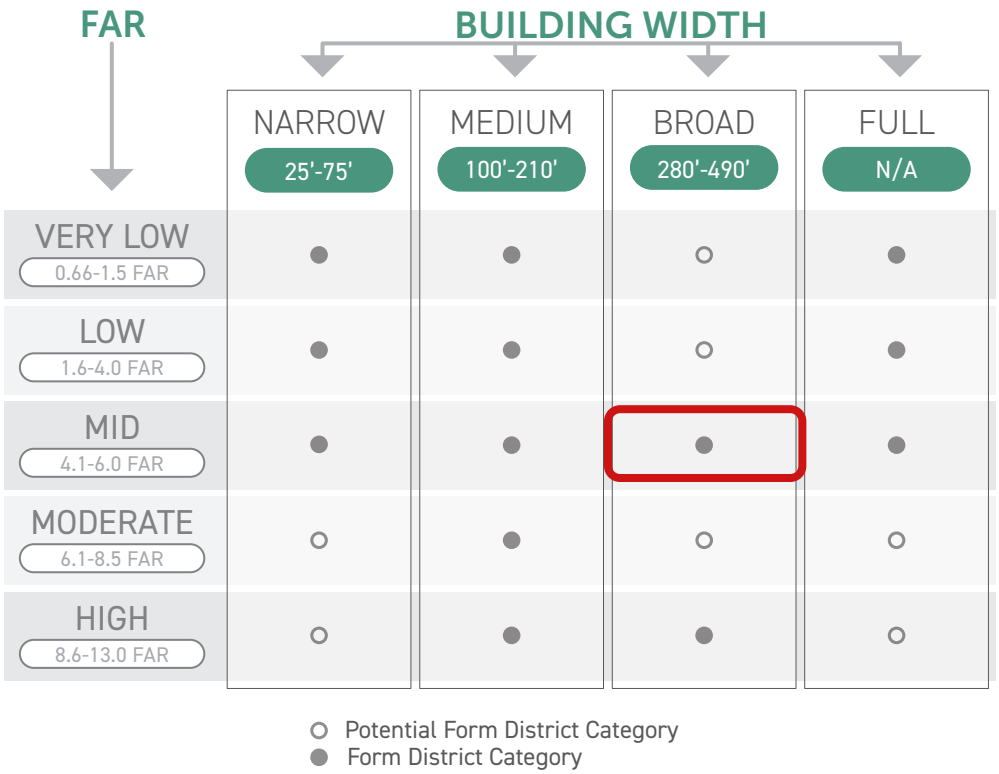


SEC. 2B.13.1. MID-RISE MEDIUM 1 (MM1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.14. MID-RISE BROAD FORM DISTRICTS

Each Mid-Rise Broad Form District occurs within the ranges specified below. The "Mid" FAR category allows a range of 4.1 FAR to 6.0 FAR. The "Broad" building width category allows a range of 280 to 490 feet of building width.



SEC. 2B.14.1. MID-RISE BROAD 1 (MB1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.14.2. MID-RISE BROAD 2 (MB2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.14.3. MID-RISE BROAD 3 (MB3)

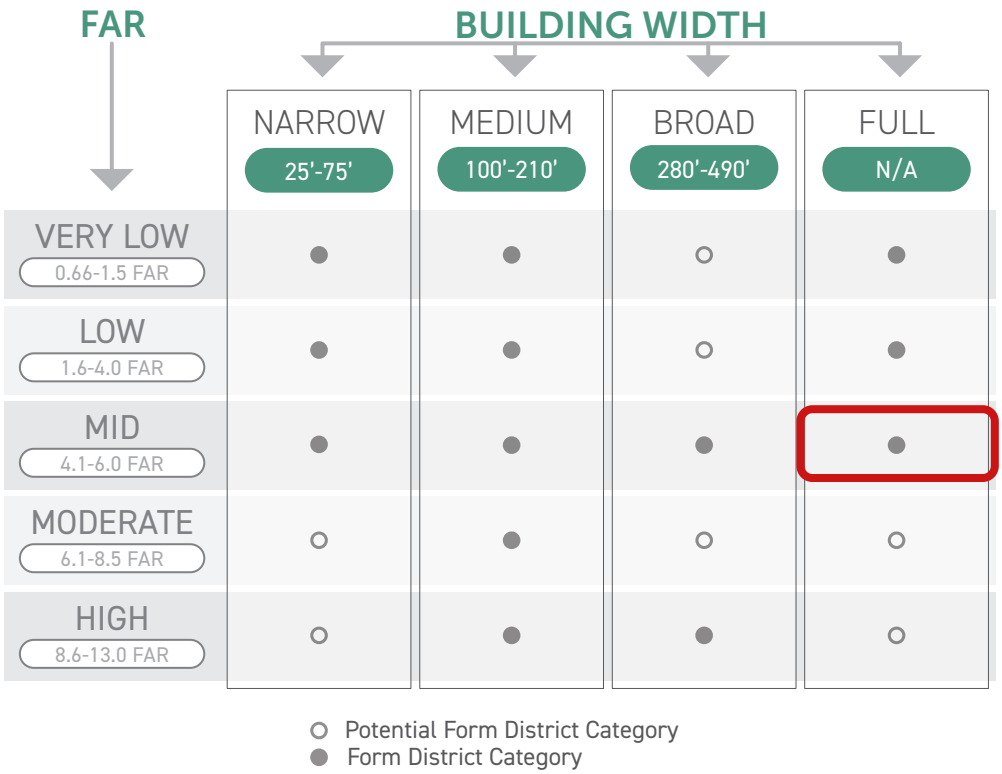
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.14.4. MID-RISE BROAD 4 (MB4)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.15. MID-RISE FULL FORM DISTRICTS

Each Mid-Rise Full Form District occurs within the ranges specified below. The "Mid" FAR category allows a range of 4.1 FAR to 6.0 FAR. The "Full" building width category has no maximum building width for the district.



SEC. 2B.15.1. MID-RISE FULL 1 (MF1)

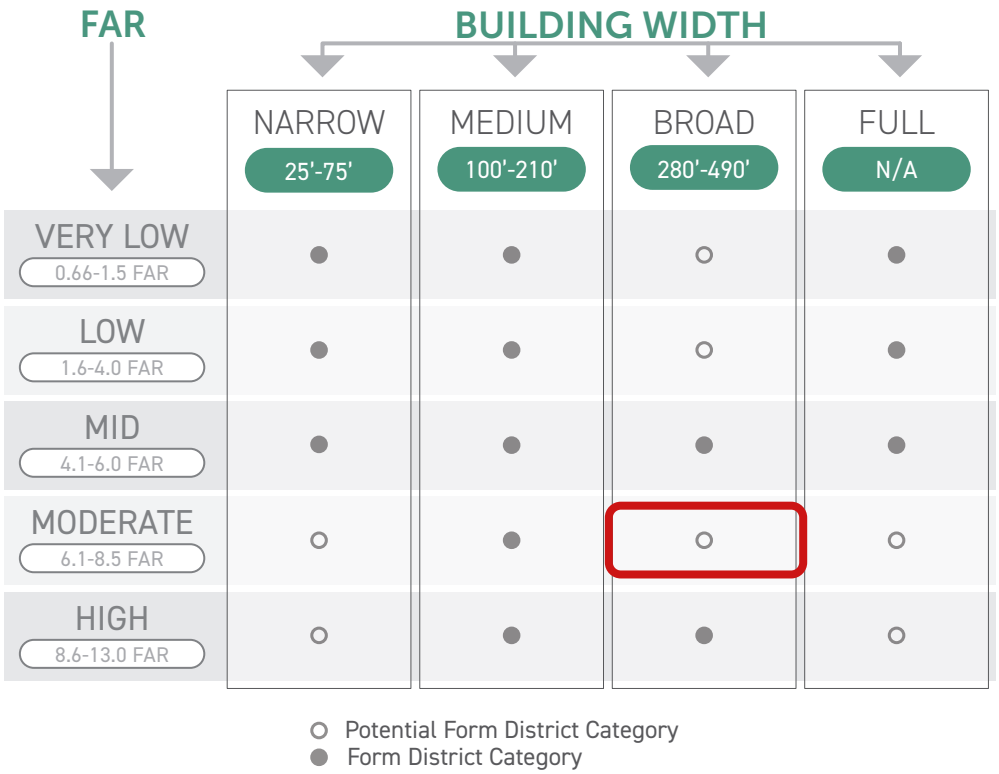
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.16. MODERATE-RISE MEDIUM FORM DISTRICTS

[Reserved]

DIV. 2B.17. MODERATE-RISE BROAD FORM DISTRICTS

Each Moderate-Rise Broad Form District occurs within the ranges specified below. The "Moderate" FAR category allows a range of 6.1 FAR to 8.5 FAR. The "Broad" building width category allows a range of 280 to 490 feet of building width.



SEC. 2B.17.1. MODERATE-RISE MEDIUM 1 (DM1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.17.2. MODERATE-RISE MEDIUM 2 (DM2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.17.3. MODERATE-RISE MEDIUM 3 (DM3)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.17.4. MODERATE-RISE MEDIUM 4 (DM4)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.17.5. MODERATE-RISE MEDIUM 5 (DM5)

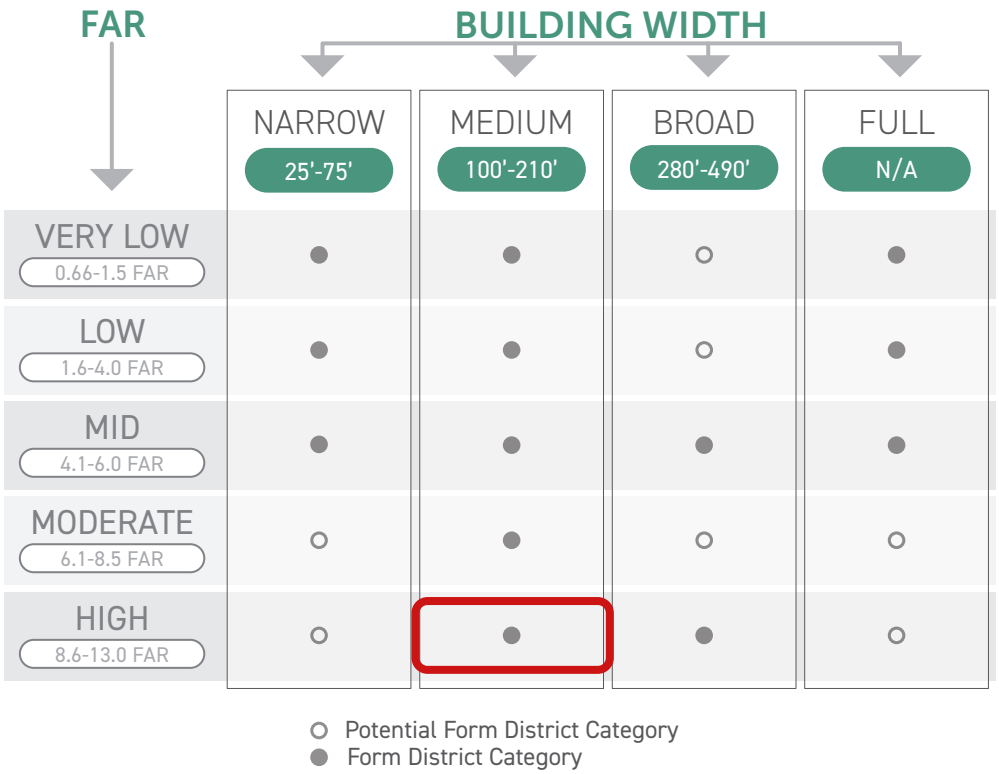
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.18. MODERATE-RISE FULL FORM DISTRICTS

[Reserved]

DIV. 2B.19. HIGH-RISE MEDIUM FORM DISTRICTS

Each High-Rise Medium Form District occurs within the ranges specified below. The "High" FAR category allows a range of 8.6 FAR to 13.0 FAR. The "Medium" building width category allows a range of 100 to 210 feet of building width.



SEC. 2B.19.1. HIGH-RISE MEDIUM 1 (HM1)

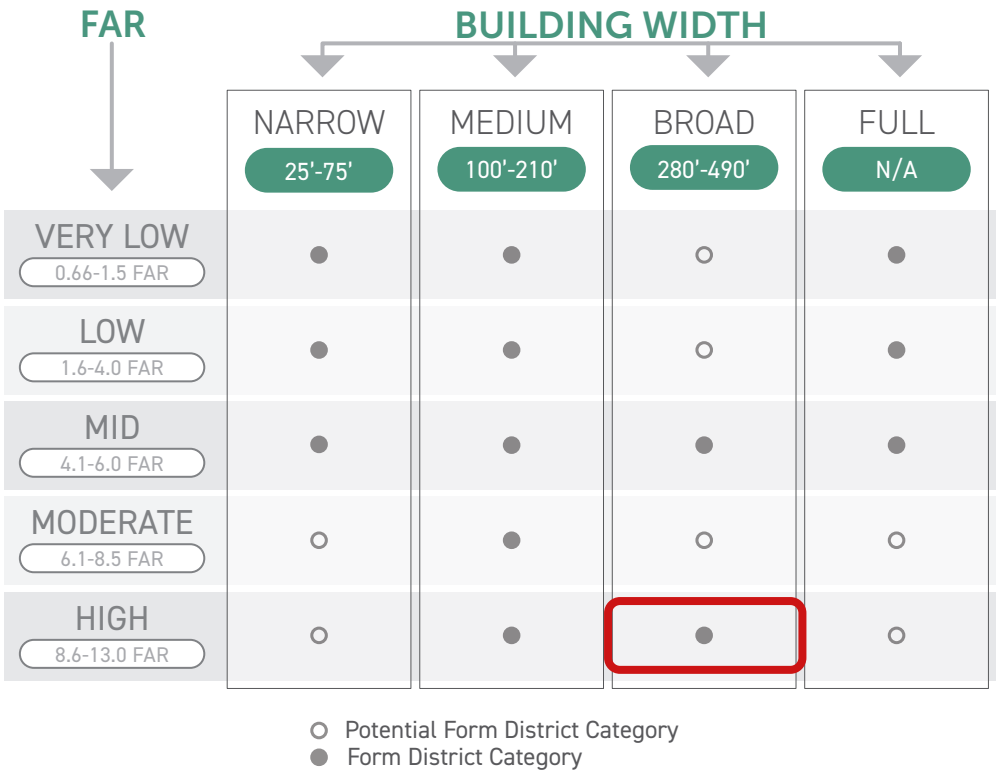
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.19.2. HIGH-RISE MEDIUM 2 (HM2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.20. HIGH-RISE BROAD FORM DISTRICTS

Each High-Rise Broad Form District occurs within the ranges specified below. The "High" FAR category allows a range of 8.6 FAR to 13.0 FAR. The "Broad" building width category allows a range of 280 to 490 feet of building width.



SEC. 2B.20.1. HIGH-RISE BROAD 1 (HB1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.20.2. HIGH-RISE BROAD 2 (HB2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.20.3. HIGH-RISE BROAD 3 (HB3)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.20.4. HIGH-RISE BROAD 4 (HB4)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.20.5. HIGH-RISE BROAD 5 (HB5)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2B.20.6. HIGH-RISE BROAD 6 (HB6)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2B.21. HIGH-RISE FULL FORM DISTRICTS

[Reserved]

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DIV. 2C.1. LOT SIZE

SEC. 2C.1.1. LOT AREA

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.1.2. LOT WIDTH

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.1.3. SUB-LOT AREA

The total area within the boundaries of a sub-lot.

A. Intent

To ensuring lots are large enough to accommodate automobile parking and provide a semi-public ground story pedestrian access to promote walkability, activate semi-public spaces, and support personalization and community.

B. Applicability

Minimum sub-lot area requirements apply to all sub-lots that include a dwelling unit within a small lot subdivision.

C. Standards

No sub-lot may have an area less than the minimum specified in the applied Alternate Typology (Part 7B).

D. Measurement

1. Sub-lot area is measured as the total area within the boundary of a sub-lot, measured horizontally.
2. Sub-lot area includes all portions of a lot allocated for required easements.
3. Sub-lot area includes all shared access easements.
4. Sub-lot area does not include portions of a lot required for land dedication with the exception of required street corner dedications and dedications for street widening according to Sec. 10.1.8. (Lots Affected By Street Widening).

E. Exceptions

Where no motor vehicle use areas are provided within the boundaries of a sub-lot, the minimum sub-lot area may be reduced to 450 square feet.

F. Relief

A reduction in required sub-lot area may be requested as a variance in accordance with Sec. 13B.5.3. (Variance).

SEC. 2C.1.4. SUB-LOT WIDTH

The horizontal dimension of a sub-lot along a street lot line or a shared pedestrian accessway.

A. Intent

To ensuring lots are large enough to accommodate automobile parking and provide a semi-public ground story pedestrian access to promote walkability, activate semi-public spaces, and support personalization and community.

B. Applicability

Minimum sub-lot width requirements apply to all sub-lots that include a dwelling unit within a small lot subdivision.

C. Standards

No sub-lot may have a width less than the minimum specified in the applied Alternate Typology (Part 7B).

D. Measurement

1. Where a sub-lot abuts a frontage lot line, sub lot width is measured following the geometry of the frontage lot line.
2. Where a sub-lot does not abut a frontage lot line, sub lot width is measured as the narrowest horizontal dimension of the sub-lot.
3. Sub-lot area includes all shared access easements.

E. Exceptions

Where no motor vehicle use areas are provided within the boundaries of a sub-lot, the minimum sub-lot area may be reduced to 450 square feet.

F. Relief

A reduction in required sub-lot area may be requested as a variance in accordance with Sec. 13B.5.3. (Variance)

DIV. 2C.2. COVERAGE

SEC. 2C.2.1. BUILDING COVERAGE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.2.2. BUILDING SETBACKS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2C.3. AMENITY

SEC. 2C.3.1. LOT AMENITY SPACE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.3.2. RESIDENTIAL AMENITY SPACE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.3.3. AMENITY DESIGN STANDARDS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2C.4. FLOOR AREA RATIO & HEIGHT

Portions of this Division displayed in grey text are being introduced Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU.

SEC. 2C.4.1. FLOOR AREA RATIO (FAR)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

The measurement of the total floor area of all buildings on a lot in relation to the size of the lot.

A. Intent

To regulate the bulk and massing of buildings on a lot.

B. Applicability

Floor area ratio standards apply to all portions of a lot, and all buildings and structures located on a lot, provided the area counts as floor area according to *Sec. 14.1.7. (Floor Area)*.

C. Standards

1. Base

A lot shall not exceed the maximum base floor area ratio without meeting the requirements of an incentive program outlined in *Article 9. (Public Benefit Systems)*.

2. Bonus

A lot may exceed the base floor area ratio up to the maximum bonus floor area ratio for projects participating in a community benefits program, pursuant to *Div. 9.3. (Community Benefits Program)*. Projects participating in other incentive programs intended to implement State law, including Density Bonus (*Sec. 9.2.1.*), the Permanent Supportive Housing Incentive Program (*Sec. 9.4.1.*), or the Accessory Dwelling Unit Incentive Program (*Sec. 9.5.1.*), may only exceed the maximum bonus floor area of the applied Form District if they meet the eligibility and program requirements needed to qualify for additional benefits beyond the established maximum bonus floor area.

D. Measurement

1. Floor area ratio is calculated by dividing the total floor area on a lot by the lot area.
2. For the measurement of floor area, see *Sec. 14.1.7. (Floor Area)*.
3. For the purpose of calculating FAR, portions of a lot designated for private streets may be counted as lot area. For the measurement of lot area, see *Sec. 2C.1.1. (Lot Area)*.
4. For the purpose of calculating FAR, lot area is the same as buildable area referred to in *Section 104(e) (Floor Area Restriction) of the City of Los Angeles Charter*.

5. The Downtown Community Plan Implementation Overlay (CPIO) may define and measure buildable area differently than outlined in *Sec. 2C.4.1.* for the purpose of calculating the maximum floor area using bonus FAR.

E. Relief

1. Additional FAR may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

2. For projects that include multiple parcels having different applied *Form Districts (Part 2B)*, floor area averaging across the development site may be requested, in accordance with *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*.

a. Supplemental Findings

In addition to the findings in *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also find that the project meets the following conditions:

i. The project meets the definition of unified development,

ii. All lots included in the project have a *Commercial-Mixed (Div. 5B.6.)*, *Commercial (Div. 5B.7.)*, *Industrial-Mixed (Div. 5B.8)*, or *Industrial Use Districts (Div. 5B.9.)* applied, or the project is located entirely in the Downtown Community Plan Area and all lots included in the project have a *Residential-Mixed (Div. 5B.5.)*, *Commercial-Mixed (Div. 5B.6.)*, *Commercial (Div. 5B.7.)*, *Industrial-Mixed (Div. 5B.8)*, or *Industrial Use Districts (Div. 5B.9.)* applied.

iii. Where any individual lot exceeds the maximum floor area ratio specified by the applied *Form District (Part 2B)*, the total floor area across all lots included in the unified development shall not exceed the sum of the maximum floor areas allowed across all lots as calculated based on the maximum floor are ratio specified by each applied *Form District (Part 2B)*.

b. Supplemental Procedures

If the Zoning Administrator approves floor area averaging, then the applicants shall file a covenant running with the land with the Department of Building and Safety, prior to the issuance of any building permits, that specified the following:

i. The operation and maintenance of the development as a unified development is continued into perpetuity;

ii. The floor area used and the remaining unbuilt floor area, if any, is allocated to each lot;

iii. The unifying design elements are maintained and continued into perpetuity; and

iv. An individual or entity is specified to be responsible and accountable for compliance and the fee for the annual inspection of compliance by the Department of Building and Safety, required pursuant to *LAMC Sec. 19.11. (Annual Inspection of Compliance with Floor Area Ratio Averaging and Residential Density Transfer Covenants)*.

SEC. 2C.4.2. HEIGHT IN FEET

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.4.3. HEIGHT IN STORIES

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.4.4. CITY HALL HEIGHT RESTRICTION

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2C.5. UPPER-STORY BULK

SEC. 2C.5.1. BULK PLANE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.5.2. STREET STEP-BACK

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 2C.5.3. DISTRICT BOUNDARY HEIGHT TRANSITION

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 2C.6. BUILDING MASS

Portions of this Division displayed in grey text are being introduced Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU.

SEC. 2C.6.1. BUILDING WIDTH

The horizontal dimension of any building or collection of abutting buildings on a lot.

A. Intent

1. To promote fine-grained patterns of development and prevent long buildings that are significantly out of context with traditional patterns by breaking wide buildings into multiple, clearly distinguished building widths.

2. To encourage larger projects to provide open space for pedestrians and recreation.

B. Applicability

1. Building width requirements apply to all frontage lot line-facing buildings or structures on a lot.

2. Building width requirements apply only to portions of buildings and structures located above the ground floor elevation.

3. Building width requirements do not apply to exceptions listed in *Sec. 2C.6.1.F. (Exceptions)*.

C. Standards

1. No applicable building or collection of abutting buildings located on the same lot shall be wider than the maximum building width specified by the applied *Form District (Part 2B)*.

2. Buildings that are located on separate lots, share no interior circulation, and are structurally independent, are considered separate buildings for the purpose of measuring building width.

3. Buildings located on different *sub-lots*, within the same *Small Lot Subdivision (Div. 7B.3.1.)*, that are separated by less than 6 feet are considered part of the same building for the purpose of measuring building width.

4. A building on a corner lot within the build-to zone area of overlap is allowed to exceed the maximum building width by up to 40 feet along both primary and side street lot lines.

4. In order to establish buildings on the same lot as separate buildings for the purpose of measuring maximum building width, a building break meeting the standards in *Sec. 2C.2.6.1.E. (Building Break)* shall be provided between the buildings.

D. Measurement

1. Building width is measured horizontally and parallel to each primary street lot line and side street lot line from one end of an applicable building or collection of abutting buildings to the opposite end.

2. For frontage lot line-facing, see *Sec. 14.1.6. (Facing)*.

3. For measuring building width on irregular lot lines, see *Sec. 14.1.14. (Parallel or Perpendicular to irregular Lot line)*.

E. Building Break

1. Standards

a. All buildings and collections of abutting buildings located on the same lot shall be separated by at least the minimum building break dimension in order to establish them as separate buildings for the purpose of measuring building width.

b. No building or structure shall encroach into the building break, except where allowed in *Sec. 2C.6.1.F. (Exceptions)*.

2. Measurement

A building break is measured perpendicular to the outermost surface of each applicable portion of a building both vertically and horizontally.

F. Exceptions

1. Encroachments

The following are allowed to encroach into the building break, as listed below:

ALLOWED HORIZONTAL ENCROACHMENTS	
Architectural Details *(Sec. 14.1.5.A.1.a.)*	
Encroachment (max)	2′
Clear width (min)	3′
Roof Projections *(Sec. 14.1.5.A.1.b.)*	
Encroachment (max)	2.5′
Clear width (min)	3′
Unenclosed Structures *(Sec. 14.1.5.A.1.d. - Sec. 14.1.5.A.1.d.)*	
Encroachment (max)	5′
Clear width (min)	3′
Mechanical/Electrical Equipment *(Sec. 14.1.5.A.1.f. - Sec. 14.1.5.A.1.g.)*	
Encroachment (max)	1.5′
Clear width (min)	3′

2. Building Break Outdoor Amenity Space Alternative

As an alternative to a building break, a street-facing outdoor amenity space that meets the following standards may be used to establish buildings or collections of abutting buildings as separate buildings for the purpose of measuring maximum building width:

a. The outdoor amenity space shall meet the design standards for outdoor amenity space in *Sec. 2C.3.3.A. (Outdoor Amenity Space)*.

b. The outdoor amenity space width shall be at least 2 times the minimum building break dimension specified in the applied *Form District (Part 2B)*, measured parallel to the applicable street lot line.

c. The outdoor amenity space width shall not be greater than the maximum building width, measured parallel to the applicable street lot line.

d. The outdoor amenity space depth shall be at least 5 times the minimum building break dimension specified in the applied *Form District (Part 2B)*, measured perpendicular to the street lot line.

e. A minimum of 75% of the outdoor amenity space area shall meet the design standards in *Sec. 2C.3.3.C. (Pedestrian Amenity Space)*.

f. The outdoor amenity space may count toward the required minimum build-to width required by the applied *Frontage District (Part 3B)*, provided it meets the requirements of *Sec. 3C.1.3.E. (Build-to Width Exceptions)*.

g. Any portion of the outdoor amenity space may count toward lot amenity space in *Sec. 2C.3.1. (Lot Amenity Space)* and residential amenity space in *Sec. 2C.3.2. (Residential Amenity Space)*, provided it meets all applicable standards.

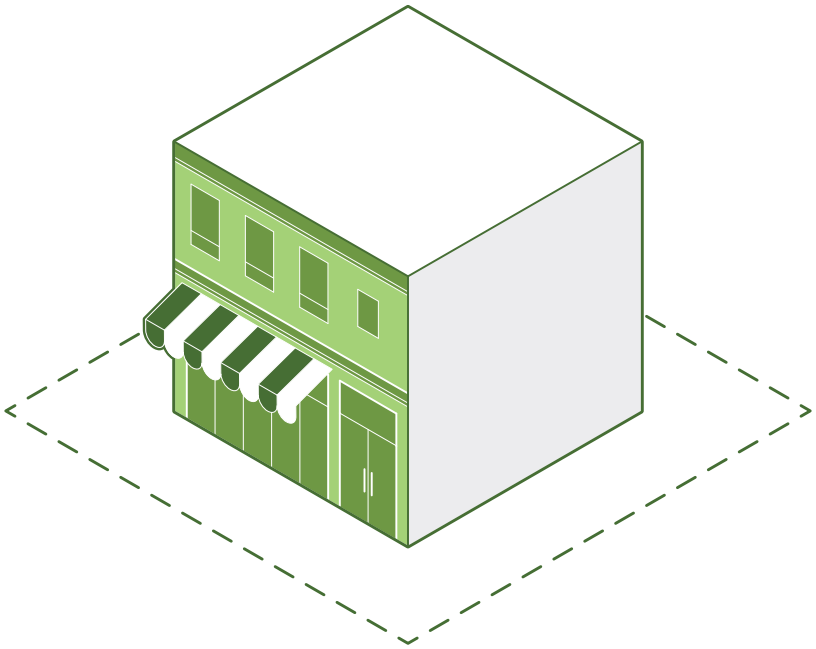
G. Relief

1. Increased building width of 20% or less or reduced building break of 20% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustments)*.

2. Increased building width or reduced building break may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 2C.6.2. FACADE WIDTH

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]



ARTICLE 3. **FRONTAGE**

[FORM - **FRONTAGE** - STANDARDS] [USE - DENSITY]

Part 3A. **Introduction**

Part 3B. **Frontage Districts**

Part 3C. **General Frontage Rules**

Part 3D. **Character Frontage Rules**

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DIV. 3A.1. ORIENTATION

SEC. 3A.1.1. RELATIONSHIP TO ZONE STRING

A zone string is composed of the following districts:



The Frontage District is a separate and independent component of each zone.

SEC. 3A.1.2. HOW TO USE ARTICLE 3 (FRONTAGE)

A. Identify the Applied Frontage District

The second component in a zone string identifies the Frontage District applied to a property.

B. Frontage District Standards

Frontage District standards are outlined in *Part 3B. (Frontage Districts)*. Each Frontage District page identifies the standards specific to that Frontage District.

C. Interpreting Frontage District Standards

Each Frontage rule category on a Frontage District page in *Part 3B. (Frontage Districts)* provides a reference to *Part 3C. (General Frontage Rules)* or *Part 3D. (Character Frontage Rules)*, where the standards within that rule category are explained in detail. *Part 3D. (Character Frontage Rules)* may reference *Part 3C. (General Frontage Rules)* for standards that are common to both Character Frontages and General Frontages.

Frontage District Example:

Zone String

[LM2-**MU2**-5] [RG1-FA]

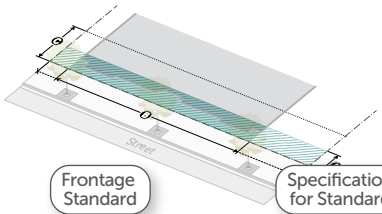
Find Your Frontage District

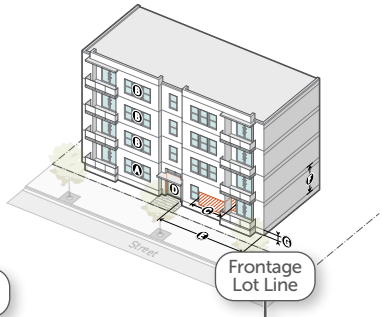
Part 3B (Frontage Districts)

SEC. 3B.2.3. **MULTI-UNIT 2 (MU2)**

A. Lot

B. Facade





Frontage Standard

Specification for Standard

Frontage Lot Line

Frontage Rule Category

Label on Graphic

No Label on Graphic

Link to Rules

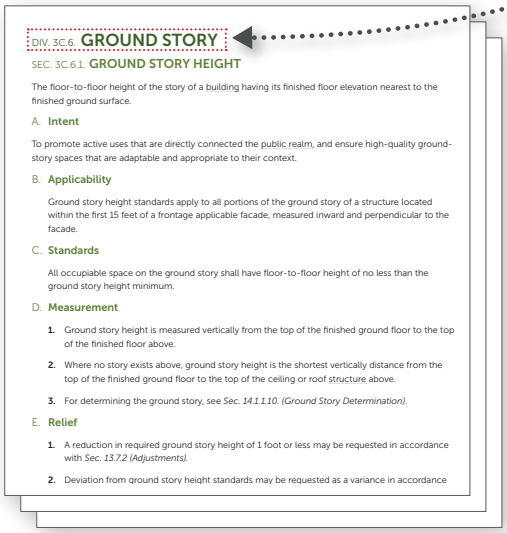
	Primary	Side
BUILD-TO *Div. 3C.1.*		
Applicable stories (min)	1	1
Ⓐ Build-to range (min/max)	0'/10'	0'/15'
Ⓑ Build-to width (min)	70%	40%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING *Div. 3C.2.*		
Ⓒ Frontage setback (min)	20'	5'
LANDSCAPING *Div. 3C.3.*		
Planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

Standard Does Not Apply

	Primary	Side
TRANSPARENCY *Div. 3C.4.*		
Ⓐ Ground story (min)	30%	30%
Ⓑ Upper stories (min)	20%	20%
Ⓒ Dead wall width (max)	35'	45'
ENTRANCES *Div. 3C.5.*		
Ⓓ Street-facing entrance	Required	n/a
Ⓔ Entrance spacing (max)	50'	100'
Required entry feature	No	No
GROUND STORY *Div. 3C.6.*		
Ⓕ Ground story height (min)		
Residential (min)	10'	10'
Nonresidential (min)	10'	10'
Ⓖ Ground floor elevation (min/max)		
Residential (min)	-2'/5'	-2'/5'
Nonresidential (min)	-2'/2'	-2'/2'

Learn More About Your Rules

Part 3C (General Frontage Rules)



DIV. 3C.6. **GROUND STORY**

SEC. 3C.6.1. **GROUND STORY HEIGHT**

The floor-to-floor height of the story of a building having its finished floor elevation nearest to the finished ground surface.

A. **Intent**

To promote active uses that are directly connected the public realm, and ensure high-quality ground-story spaces that are adaptable and appropriate to their context.

B. **Applicability**

Ground story height standards apply to all portions of the ground story of a structure located within the first 15 feet of a frontage applicable facade, measured inward and perpendicular to the facade.

C. **Standards**

All occupiable space on the ground story shall have floor-to-floor height of no less than the ground story height minimum.

D. **Measurement**

1. Ground story height is measured vertically from the top of the finished ground floor to the top of the finished floor above.
2. Where no story exists above, ground story height is the shortest vertically distance from the top of the finished ground floor to the top of the ceiling or roof structure above.
3. For determining the ground story, see *Sec. 14.1.1.10. (Ground Story Determination).*

E. **Relief**

1. A reduction in required ground story height of 1 foot or less may be requested in accordance with *Sec. 13.7.2 (Adjustments).*
2. Deviation from ground story height standards may be requested as a variance in accordance

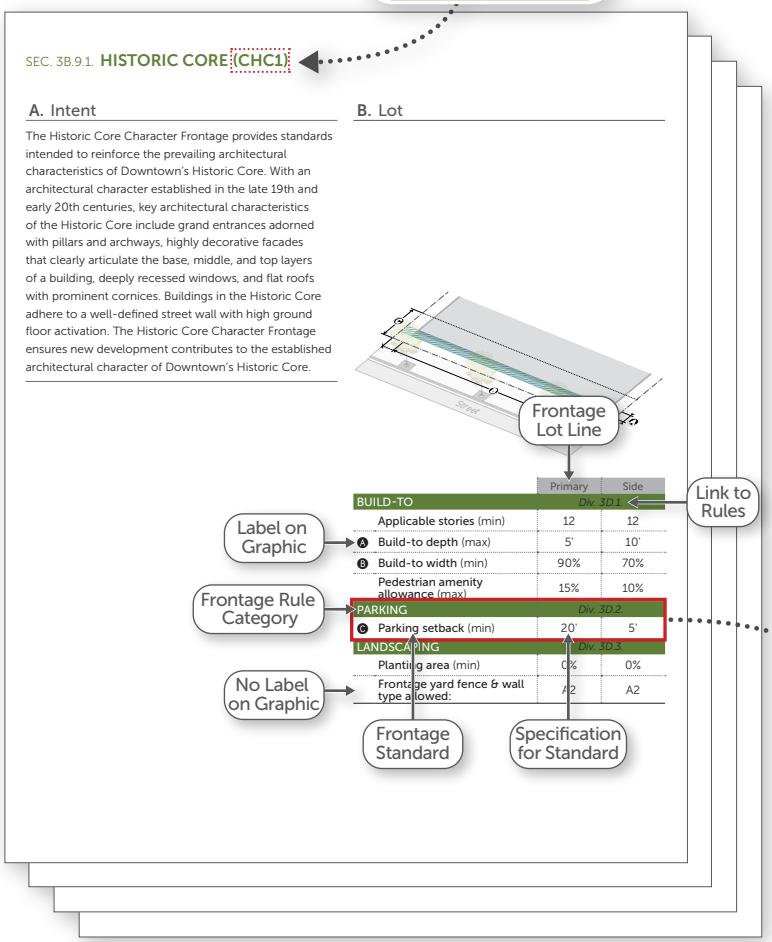
Character Frontage District Example:

Zone String

[LLM1-**CHC1**-5] [IH2-FA]

Find Your Frontage District

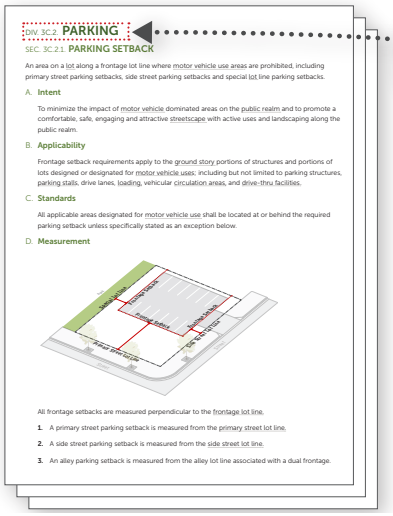
Part 3B (Frontage Districts)

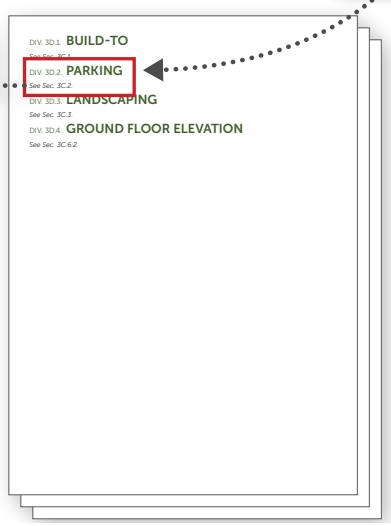


Learn More About Your Rules

Part 3D (Character Frontage Rules)

References to Part 3C



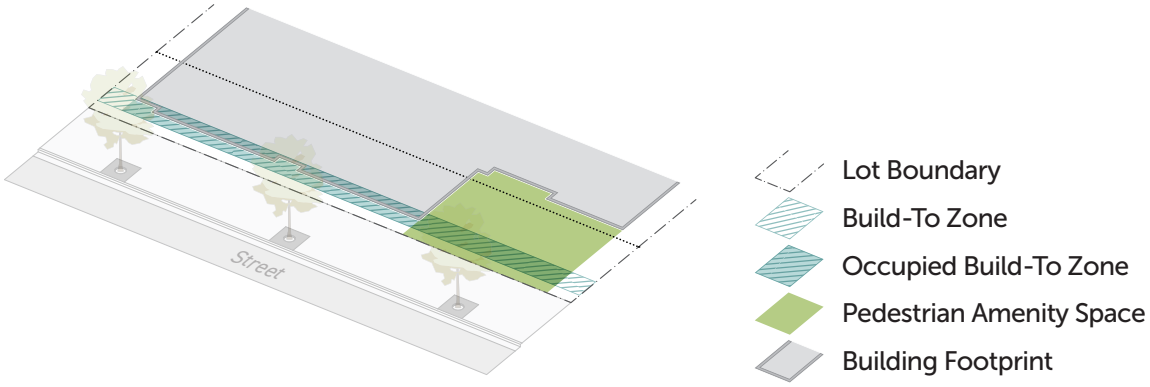


SEC. 3A.1.3. FRONTAGE DISTRICT GRAPHICS

A. General

Illustrations and graphics are included in Article 3 (Frontage) only to assist users in understanding the purpose and requirements of the text. In the event a conflict occurs between the text of Article 3 (Frontage) and any illustration or graphic, the text prevails.

B. Lot Graphics



1. Lot Boundary

This line represents the perimeter of the subject lot, serving as a reference for build-to width.

2. Build-To Zone

This blue hatched shape represents the area on a lot, near the frontage lot line, that buildings are required to occupy according to the minimum build-to width specified by the applied *Frontage District (Part 3B)*.

3. Occupied Build-To Zone

The portion of the build-to zone with a blue rather than white background represents the width of the build-to zone that counts toward build-to width based on the location of buildings or the location of pedestrian amenity spaces. The location of the occupied build-to zone is not a requirement, but rather an example of one conforming site configuration.

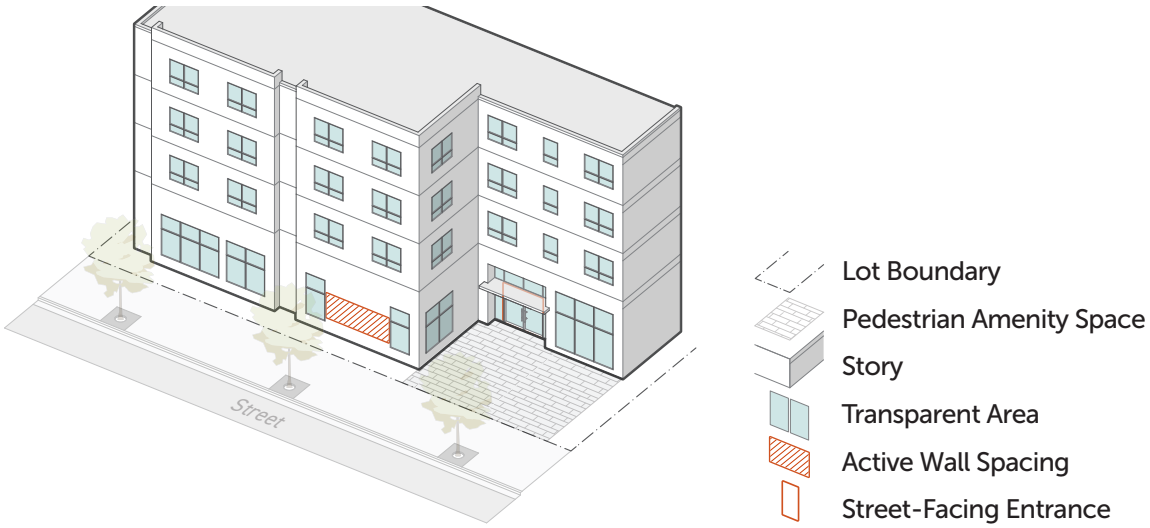
4. Pedestrian Amenity Space

This green shape represents the largest pedestrian amenity space allowed to count toward build-to width according to the maximum pedestrian amenity allowance specified by the applied *Frontage District (Part 3B)*. The location of the pedestrian amenity space is not a requirement, but rather an example of one conforming site configuration.

5. Building Footprint

This shape represents the building footprint for the front portion of a lot including the portion of a building occupying the build-to zone, serving as a reference for build-to width. The building footprint does not represent the required placement of a building, but rather an example that meets the build-to standards of the applied *Frontage District (Part 3B)*.

C. Facade Graphics



1. Lot Boundary

This line represents the perimeter of the subject lot, serving as a reference for build-to width.

2. Pedestrian Amenity Space

This paver-patterned shape represents the pedestrian amenity space shown in the corresponding lot graphic, demonstrating the relationship between pedestrian amenity space activation requirements, and the standards of the applied *Frontage District (Part 3B)*.

3. Story

This volume represents a story of a building, serving as a reference for story height and ground floor elevation standards. The volume includes a line at the top and bottom of each story, and an additional line near the top of each story indicating the bottom of a floor plate. The bottom of the floor plate is only depicted on the side of the building.

4. Transparent Area

This shape represents door and window openings on frontage applicable facades, serving as a reference for transparency standards. The location of the transparent area is not a requirement, but rather an example of one conforming facade composition.

5. Active Wall Spacing

This red-hatched shape represents one example measurement of active wall spacing, including the regulated facade area between 1 set of door or window openings. This shape does not represent all applicable facade areas.

6. Street-Facing Entrance

This red outline represents a street-facing door openings, serving as a reference for street-facing entrance and entrance spacing standards. The locations of the street-facing entrances are not a requirement, but rather an example of one conforming facade composition.

D. Character Frontage Graphics

Character Frontage Districts (Div. 3B.9.) include a wider variety of graphics, but use the same approach to representation established by the lot graphics and facade graphics. In addition to the elements depicted in lot and frontage graphics, Character Frontage Districts represent articulation techniques, focal entry features, and exterior materials.

1. Articulation Techniques



Articulation standards often include a variety of regulatory elements, including, but not limited to, vertical and horizontal banding, building layers, and articulating elements. While articulating elements are not annotated in Character Frontage District graphics, building layers are represented with a red outline and banding is represented using a black outline around a translucent white shape.

2. Focal Entry Features and Exterior Materials



a. Focal entry features are represented by a dashed red outline surrounding the area on a facade used to meet the requirements of one of the allowed focal entry features specified by the applied *Frontage District (Part 3B)*. The location of the focal entry feature is not a requirement, but rather an example of one conforming facade composition.

b. Primary and secondary exterior materials are represented using a variety of colors and textures intended to represent one or more of the allowed exterior materials specified by the applied *Frontage District (Part 3B)*.

SEC. 3A.1.4. FRONTAGE DISTRICT NAMING CONVENTION

All Frontage District names are composed of two components: frontage category and variation number.

A. Frontage Category

The first component of each Frontage District is a frontage category. Frontage categories group all districts with similar characteristics. Frontage categories are organized as follows:

1. Drive
2. Multi-Unit
3. General
4. Shopfront
5. Market
6. Large Format
7. Warehouse
8. Dual
9. Character

B. Variation Number

The last component of each Frontage District is a variation number. All Frontage Districts are numbered in the order they fall within Article 3 (Frontage).

DIV. 3A.2. OPENING PROVISIONS

SEC. 3A.2.1. FRONTAGE INTENT

The intent of Article 3 (Frontage) is to regulate the portions of a lot and exterior building facades that impact the public realm. Frontage Districts help ensure that projects respond to the public realm in a contextually appropriate manner. Districts range from minimal standards for Warehouse Frontages to a robust set of standards for Shopfront Frontages which require projects to support a high-quality public realm that is active, comfortable, safe, and visually interesting, with strong connections between the public realm and uses inside buildings.

SEC. 3A.2.2. FRONTAGE APPLICABILITY

A. Project Applicability

All projects filed after the effective date of this Zoning Code (Chapter 1A) must comply with the Frontage District standards and rules in Article 3 (Frontage), as further specified below. For vested rights, see *Sec. 1.4.5. (Vested Rights)*, and for continuance of existing development, see *Sec. 1.4.6. (Continuance of Existing Development)*.

B. Project Activities

1. Categories of Frontage rules apply to a project based on what types of project activities are proposed, as shown in the table below. Typically, more than one project activity will apply to a proposed project (for example, a street-facing addition concealing a portion of an existing building facade includes both new construction and a facade modification).

2. For all Frontage Districts, with the exception of Character Frontage Districts, Frontage rule categories apply to project activities as shown in the table below:

	PROJECT ACTIVITIES								
FRONTAGE RULE CATEGORIES	New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
Div. 3C.1. Build-To	●	●	○	○	○	○	○	○	○
Div. 3C.2. Parking	●	●	○	●	○	○	○	○	○
Div. 3C.3. Landscaping	●	●	●	●	○	○	○	○	○
Div. 3C.4. Transparency	●	●	○	○	●	○	○	○	○
Div. 3C.5. Entrances	●	●	○	○	●	○	○	○	○
Div. 3C.6. Ground Story	●	○	○	○	○	○	○	○	○

● = Rules generally apply to this project activity
○ = Rules are not applicable

3. For Character Frontage Districts, Character Frontage rule categories apply to project activities as shown in the table below:

CHARACTER FRONTAGE RULE CATEGORIES		PROJECT ACTIVITIES								
		New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
Div. 3D.1.	Build-To	●	●	○	○	○	○	○	○	○
Div. 3D.2.	Parking	●	●	○	●	○	○	○	○	○
Div. 3D.3.	Landscaping	●	●	●	●	○	○	○	○	○
Div. 3D.4.	Ground Floor Elevation	●	○	○	○	○	○	○	○	○
Div. 3D.5.	Story Height	●	○	○	○	○	○	○	○	○
Div. 3D.6.	Articulation	●	●	○	○	●	○	○	○	○
Div. 3D.7.	Features	●	○	○	○	●	○	○	○	○
Div. 3D.8.	Entrances	●	●	○	○	●	○	○	○	○
Div. 3D.9.	Transparency	●	●	○	○	●	○	○	○	○
Div. 3D.10.	Exterior Materials	●	●	○	○	●	○	○	○	○
Div. 3D.11.	Roof Design	●	●	○	○	●	○	○	○	○

● = Rules generally apply to this project activity
○ = Rules are not applicable

4. Project activities are defined in *Sec. 14.1.15. (Project Activities)*.

5. Where a category of Frontage rules is listed as generally applicable in the tables above, and the applied *Frontage District (Part 3B)* provides specifications for a standard in that Frontage rule category, the project activity shall meet all applicable Frontage standards within that Division. This general applicability may be further specified for each standard in the applicability provisions in *Part 3C (General Frontage Rules)* and *Part 3D (Character Frontage Rules)*. Project applicability may also be modified by *Article 12. (Nonconformities)*. Where a category of Frontage rules is listed as not applicable in the table above, no standards from that Frontage rule category apply to the project activity.

C. Applicable Components of Lots, Buildings, and Structures

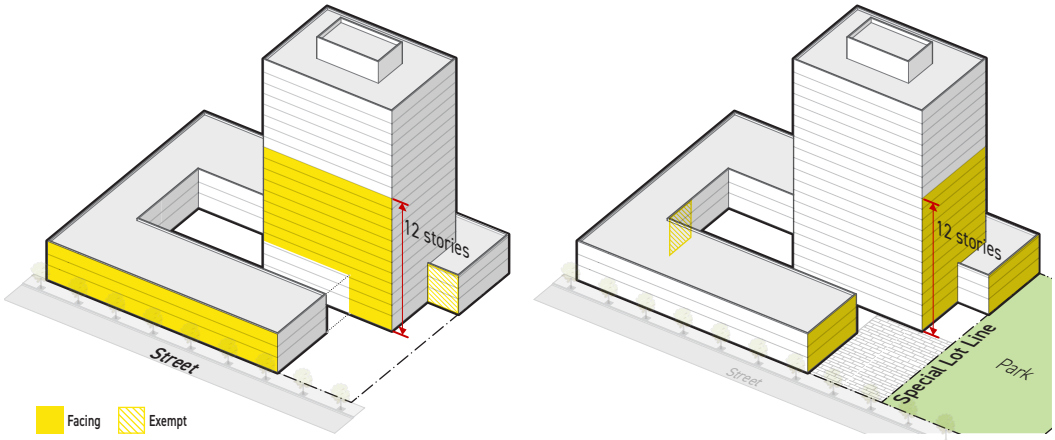
1. General

Frontage standards apply only to the applicable facades, applicable portions of a lot, and applicable building depth, as specified in the following examples in *Sec. 3A.2.2.C.2 (Frontage Applicable Facades)*. Specific Frontage District standards or rules may further limit which components of buildings and lots are required to comply with the standard within *Part 3C. (Frontage Rules)* and *Part 3D. (Character Frontage Rules)*.

2. Frontage Applicable Facades

Frontage standards apply to the following facades up to the top of the 12th story:

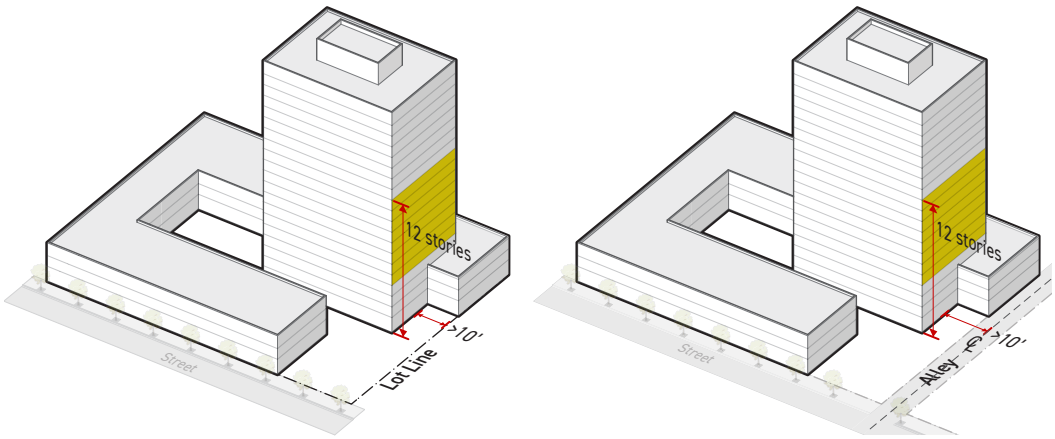
a. Frontage Lot Line-Facing Facades



i. Facades that face a frontage lot line, including *street-facing facades (Sec. 14.1.6.D.)*, and when a *Dual Frontage District (Div. 3B.8.)* is applied, special lot line-facing facades.

ii. These facades shall meet the standards specified by the applied *Frontage District (Part 3B)* for the frontage lot line that the facade faces (primary street lot line, side street lot line or special lot line).

b. Lot Line-Facing Facades (Non-Frontage Lot Line)



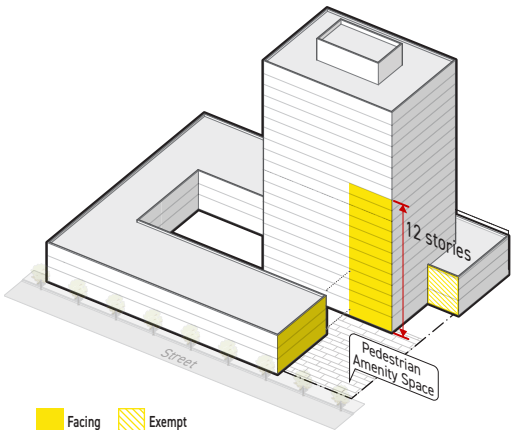
i. *Lot line-facing facades (Sec. 14.1.6.B.)* that do not face a frontage lot line and are:

a) Located vertically above the top of the 4th story; and

b) Located 10 feet or more from a common lot line or centerline of an alley, measured horizontally.

ii. Lot Line-Facing Facades (Non-Frontage Lot Line) facades shall meet the standards specified by the applied *Frontage District (Part 3B)* for the side street lot line.

c. Pedestrian Amenity Space-Facing Facades



i. Facades that face a pedestrian amenity space, see *Sec. 14.1.6.C. (Pedestrian Amenity Space-Facing Facades)*.

ii. These facades shall meet the standards specified by the applied *Frontage District (Part 3B)* for the frontage lot line that the pedestrian amenity space abuts. Where the pedestrian amenity space abuts multiple frontage lot lines, the standards specified for the frontage lot line that abuts the pedestrian amenity space for the greatest length applies.

3. Frontage Applicable Portions of a Lot

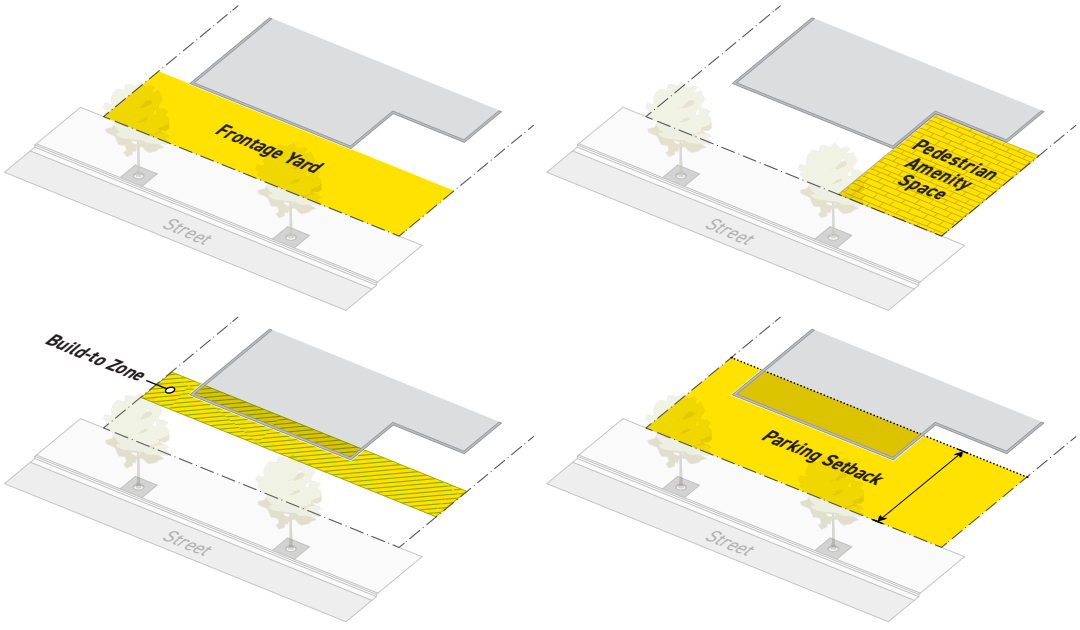
Frontage District standards apply to the following portions of a lot:

a. Frontage yards, see *Sec. 14.1.16. (Yards)*;

b. Pedestrian amenity spaces (*Sec. 2C.3.3.C*);

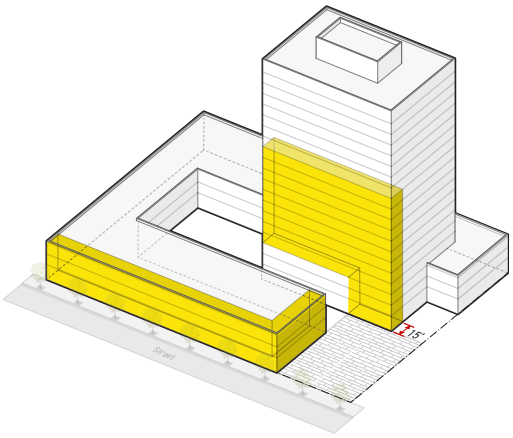
c. Build-to zones; and

d. *Parking setbacks (Sec. 3C.2.1)*.



4. Frontage Applicable Building Depth

Frontage District standards apply to portions of a building interior within 15 feet of a *frontage lot line-facing (Sec. 3A.2.2.C.2.a.)* or *pedestrian amenity space-facing (Sec. 3A.2.2.C.2.c.)* frontage applicable facade.



D. Nonconformity

Article 12. (Nonconformities) provides relief from the requirements of *Article 3. (Frontage)* for existing lots, site improvements, buildings and structures, and uses that conformed to the zoning regulations, if any, at the time they were established, but do not conform to current district standards or use permissions. No project activity may decrease conformance with any Frontage standard unless otherwise specified by *Division 12.3. (Frontage Exceptions)*. Consider the following examples:

1. Closing an existing window opening: Where the proposed facade modification reduces ground story transparency below the minimum required by the applied *Frontage District (Part 3B)*, the facade alteration is not allowed.

2. An addition or new detached structure to the side of a building: Where the applicable facades on the existing structure do not meet the Frontage District transparency standards, all applicable facades of the addition or new detached structure are required to meet the transparency standards, but no alteration of existing facades is required.

PART 3B. FRONTAGE DISTRICTS

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DIV. 3B.1. DRIVE FRONTAGES

Drive Frontages control the location of vehicular access, require planted front yards, and provide flexible provisions for privacy through a combination of setbacks, frontage yard fences, and wall standards.

[Reserved]

DIV. 3B.2. MULTI-UNIT FRONTAGES

Multi-Unit Frontages require higher ground floor elevation, relatively low transparency, and frequent entrance spacing. This allows for greater privacy for tenants located on the ground story while retaining an interplay between the private and public realms. Frequent entrances activate the public realm with pedestrian activity and visual interest.

SEC. 3B.2.1. MULTI-UNIT 1 (MU1)

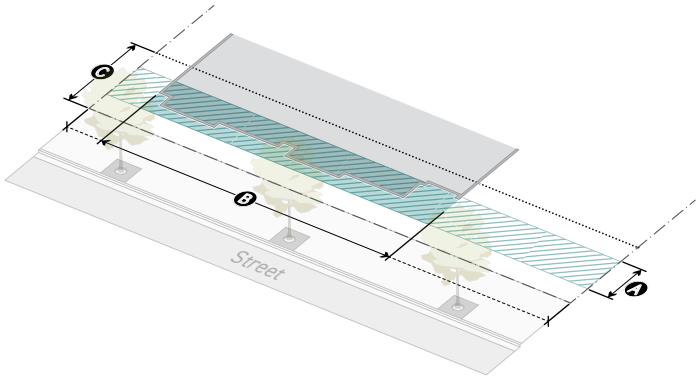
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3B.2.2. MULTI-UNIT 2 (MU2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

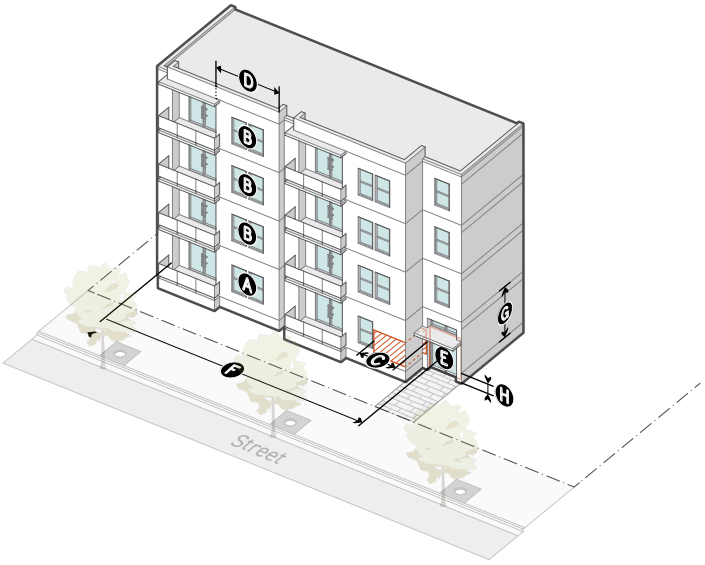
SEC. 3B.2.3. MULTI-UNIT 3 (MU3)

A. Lot



	Primary	Side
BUILD-TO	*Div. 3C.1.*	
Applicable stories (min)	1	1
Ⓐ Build-to depth (max)	10'	15'
Ⓑ Build-to width (min)	60%	40%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Div. 3C.2.*	
Ⓒ Parking setback (min)	20'	5'
LANDSCAPING	*Div. 3C.3.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A3	A3

B. Facade



	Primary	Side
TRANSPARENCY	*Div. 3C.4.*	
Transparent area		
Ⓐ Ground story (min)	30%	20%
Ⓑ Upper stories (min)	20%	20%
Ⓒ Active wall spacing (max)	20'	30'
ENTRANCES	*Div. 3C.5.*	
Ⓓ Street-facing entrance	Required	n/a
Ⓔ Entrance spacing (max)	50'	100'
Required entry feature	No	No
GROUND STORY	*Div. 3C.6.*	
Ⓕ Ground story height (min)		
Residential	10'	10'
Nonresidential	12'	12'
Ⓖ Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Nonresidential	-2'/2'	-2'/2'

DIV. 3B.3. GENERAL FRONTAGES

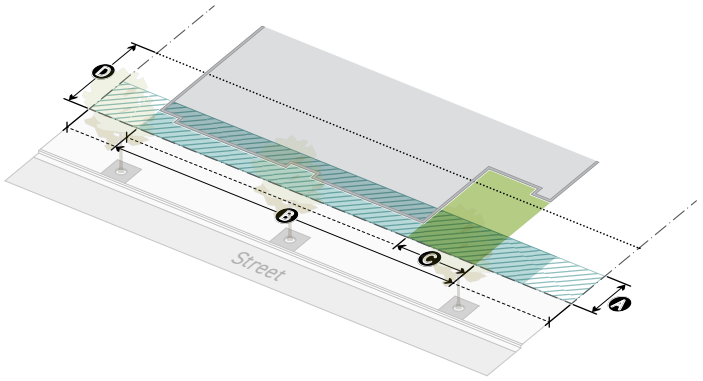
General Frontages require moderate to high build-to widths while allowing a wide range of modifications for pedestrian amenity spaces. These Frontage Districts have a moderate transparency requirement with flexible entrance spacing standards while ensuring a high-quality pedestrian environment and providing flexibility for a variety of ground story tenants.

SEC. 3B.3.1. GENERAL 1 (G1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

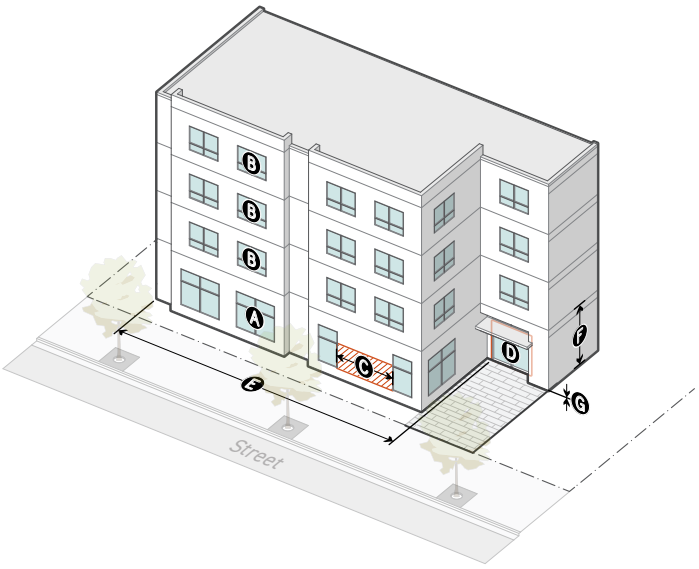
SEC. 3B.3.2. GENERAL 2 (G2)

A. Lot



		Primary	Side
BUILD-TO		*Div. 3C.1.*	
	Applicable stories (min)	1	1
Ⓐ	Build-to depth (max)	10'	15'
Ⓑ	Build-to width (min)	70%	40%
Ⓒ	Pedestrian amenity allowance (max)	20%	5%
PARKING		*Div. 3C.2.*	
Ⓓ	Parking setback (min)	20'	5'
LANDSCAPING		*Div. 3C.3.*	
	Frontage planting area (min)	30%	30%
	Frontage yard fence & wall type allowed:	A2	A2

B. Facade



		Primary	Side
TRANSPARENCY		*Div. 3C.4.*	
	Transparent area		
Ⓐ	Ground story (min)	40%	30%
Ⓑ	Upper stories (min)	20%	20%
Ⓒ	Active wall spacing (max)	20'	30'
ENTRANCES		*Div. 3C.5.*	
Ⓓ	Street-facing entrance	Required	n/a
Ⓔ	Entrance spacing (max)	50'	100'
	Required entry feature	No	No
GROUND STORY		*Div. 3C.6.*	
Ⓕ	Ground story height (min)		
	Residential	10'	10'
	Nonresidential	12'	12'
Ⓖ	Ground floor elevation (min/max)		
	Residential	-2'/5'	-2'/5'
	Nonresidential	-2'/5'	-2'/5'

DIV. 3B.4. SHOPFRONT FRONTAGES

Shopfront Frontages require high build-to widths, high levels of transparency, frequent entrance spacing, and ground floor elevation at or near sidewalk grade. This promotes a legible street wall and activates the public realm with pedestrian activity and visual interest. The at-grade ground floor elevation allows for an increased connection between the interior uses and the pedestrian space.

SEC. 3B.4.1. SHOPFRONT 1 (SH1)

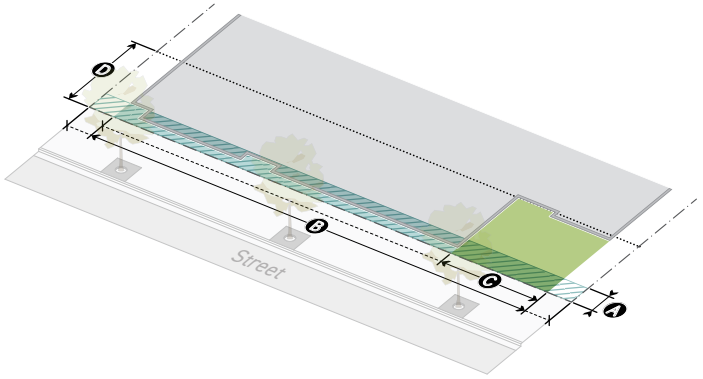
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3B.4.2. SHOPFRONT 2 (SH2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3B.4.3. SHOPFRONT 3 (SH3)

A. Lot



		Primary	Side
BUILD-TO		*Div. 3C.1.*	
	Applicable stories (min)	1	1
A	Build-to depth (max)	5'	10'
B	Build-to width (min)	90%	50%
C	Pedestrian amenity allowance (max)	20%	0%
PARKING		*Div. 3C.2.*	
D	Parking setback (min)	20'	5'
LANDSCAPING		*Div. 3C.3.*	
	Frontage planting area (min)	30%	30%
	Frontage yard fence & wall type allowed:	A1	A1

B. Facade



		Primary	Side
TRANSPARENCY		*Div. 3C.4.*	
	Transparent area		
A	Ground story (min)	60%	40%
B	Upper stories (min)	20%	20%
C	Active wall spacing (max)	15'	30'
ENTRANCES		*Div. 3C.5.*	
D	Street-facing entrance	Required	Required
E	Entrance spacing (max)	50'	75'
	Required entry feature	No	No
GROUND STORY		*Div. 3C.6.*	
F	Ground story height (min)		
	Residential	14'	14'
	Nonresidential	14'	14'
G	Ground floor elevation(min/max)		
	Residential	-2'/2'	-2'/2'
	Nonresidential	-2'/2'	-2'/2'

DIV. 3B.5. MARKET FRONTAGES

Market Frontages require high build-to widths and frequent entrances integrated as market stalls and shopfront bays. These entry feature options, paired with frequent entry spacing, activates the public realm with pedestrian activity and visual interest in areas where market stalls are the dominant pattern.

SEC. 3B.5.1. MARKET 1 (MK1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3B.6. LARGE FORMAT FRONTAGES

Large Format Frontages require moderate build-to widths and infrequent entrance spacing. These Frontage Districts are designed to accommodate large tenants and controlled access in a manner that promotes a walkable street edge.

[Reserved]

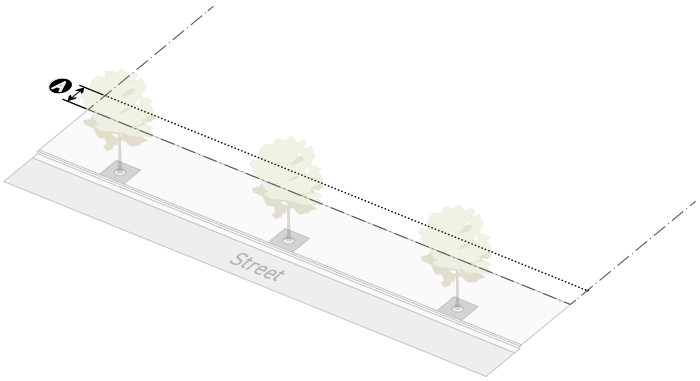
DIV. 3B.7. WAREHOUSE FRONTAGES

The Warehouse Frontages have few standards and allow for a high level of flexibility. These Frontage Districts are designed for freight service. Warehouse Frontages are intended for areas where pedestrian-friendly environments are not a priority.

SEC. 3B.7.1. WAREHOUSE 1 (WH1)

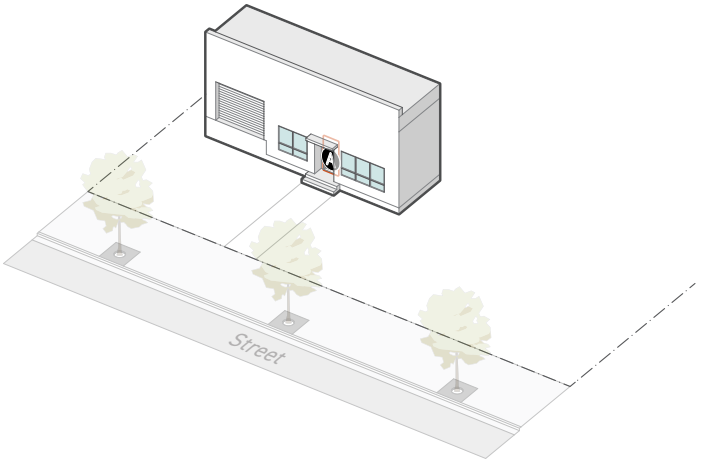
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

A. Lot



	Primary	Side
BUILD-TO	*Div. 3C.1.*	
Applicable stories (min)	2	1
Build-to depth (min/max)	n/a	n/a
Build-to width (min)	n/a	n/a
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Div. 3C.2.*	
Ⓐ Parking setback (min)	5'	5'
LANDSCAPING	*Div. 3C.3.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A4	A4

B. Facade



	Primary	Side
TRANSPARENCY	*Div. 3C.4.*	
Transparent area		
Ground story (min)	n/a	n/a
Upper stories (min)	n/a	n/a
Active wall spacing (max)	n/a	n/a
ENTRANCES	*Div. 3C.5.*	
Ⓐ Street-facing entrance	Required	n/a
Entrance spacing (max)	n/a	n/a
Required entry feature	No	No
GROUND STORY	*Div. 3C.6.*	
Ground story height (min)		
Residential	n/a	n/a
Nonresidential	n/a	n/a
Ground floor elevation (min/max)	n/a	n/a

DIV. 3B.8. DUAL FRONTAGES

The Dual Frontages are required to address primary, side, and special frontage lot lines. This allows for activation of the frontage lot line with increased standards.

SEC. 3B.8.1. ALLEY MARKET (AL1)

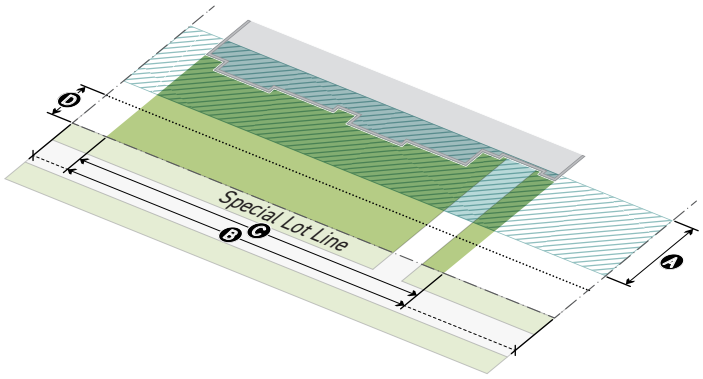
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3B.8.2. ALLEY SHOPFRONT (AL2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

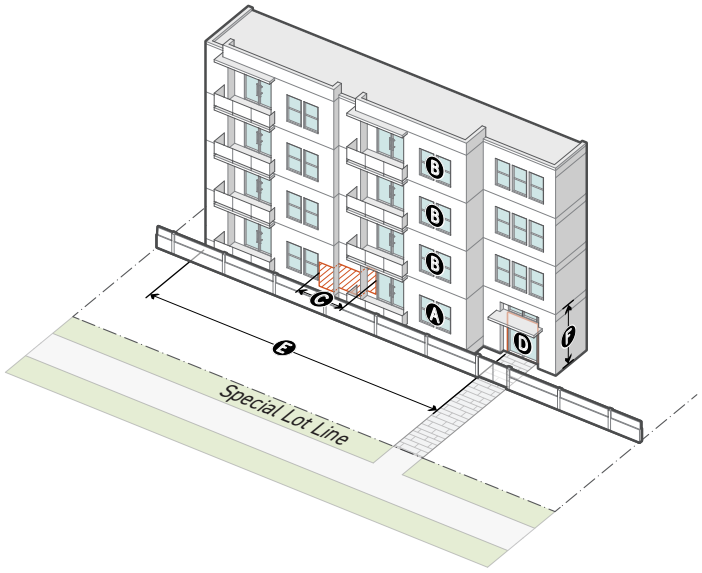
SEC. 3B.8.3. GREENWAY 1 (GW1)

A. Lot



	Special	Primary	Side
BUILD-TO	*Div. 3C.1.*		
Applicable stories (min)	1	1	1
Ⓐ Build-to depth (max)	25'	25'	25'
Ⓑ Build-to width (min)	70%	70%	40%
Ⓒ Pedestrian amenity allowance (max)	100%	20%	5%
PARKING	*Div. 3C.2.*		
Ⓓ Setback (min)	10'	5'	5'
LANDSCAPING	*Div. 3C.3.*		
Frontage planting area (min)	75%	30%	30%
Frontage yard fence & wall type allowed:	A3	A3	A4

B. Facade



	Special	Primary	Side
TRANSPARENCY		*Div. 3C.4.*	
Transparent area			
Ⓐ Ground story (min)	20%	40%	20%
Ⓑ Upper stories (min)	20%	20%	20%
Ⓒ Active wall spacing (max)	30'	20'	30'
ENTRANCES		*Div. 3C.5.*	
Ⓓ Street-facing entrance	Required	Required	Required
Ⓔ Entrance spacing (max)	75'	75'	100'
Entry feature	n/a	n/a	n/a
GROUND STORY		*Div. 3C.6.*	
Ⓕ Ground story height	14'	14'	14'
Ground floor elevation (min/max)	-2'/5'	-2'/5'	-2'/5'

DIV. 3B.9. CHARACTER FRONTAGES

Character Frontages provide standards for facade articulation, entry features, window design, siding materials, and roof form, in order to reinforce the prevailing architectural characteristics of the city's historically and culturally significant neighborhoods and districts.

SEC. 3B.9.1. HISTORIC CORE (CHC1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3B.9.2. DAYLIGHT FACTORY (CDF1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3B.9.3. DAYLIGHT FACTORY / RIVER (CDR1)

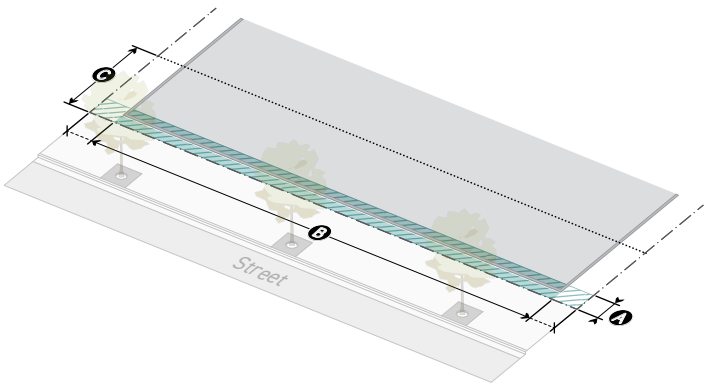
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3B.9.4. CHARACTER COMMERCIAL (CC1)

A. Intent

The Character Commercial 1 Frontage provides standards intended to reinforce the prevailing architectural characteristics of streetcar oriented commercial districts established during the late 19th and early 20th centuries. Such districts are characterized by one and two story brick buildings containing rows of small storefronts that were originally built to serve some of the city's earliest neighborhoods. Key features include the decorative application of brick, shopfront and roofline cornices, recessed entrances, and large shopfront windows. Buildings that retain the qualities of early commercial districts adhere to a well-defined street wall with high ground floor activation. By providing a set of targeted design standards that regulate these key features the Character Commercial 1 Frontage ensures that new development contributes to the established architectural character of the city's earliest commercial districts.

B. Lot



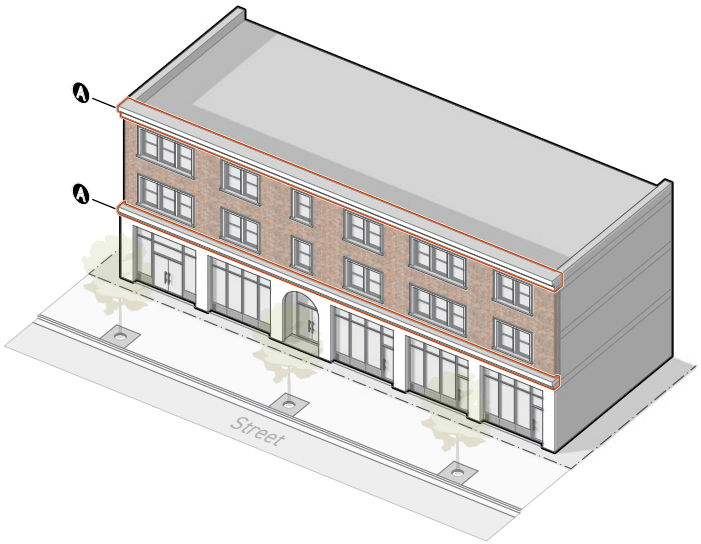
	Primary	Side
BUILD-TO	*Div. 3D.1.*	
Applicable stories (min)	2	2
Ⓐ **Build-to depth** (max)	5'	10'
Ⓑ **Build-to width** (min)	90%	70%
Pedestrian amenity allowance (max)	15%	10%
PARKING	*Div. 3D.2.*	
Ⓒ **Parking setback** (min)	20'	5'
LANDSCAPING	*Div. 3D.3.*	
Frontage planting area (min)	0%	0%
Frontage yard fence & wall type allowed:	A1	A1

C. Stories



	Primary	Side
GROUND FLOOR ELEVATION	*Div. 3D.4.*	
Ⓐ Ground floor elevation (min/max)	-2'/2'	-2'/2'
STORY HEIGHT	*Div. 3D.5.*	
Ⓑ Ground story height (min)	14'	14'

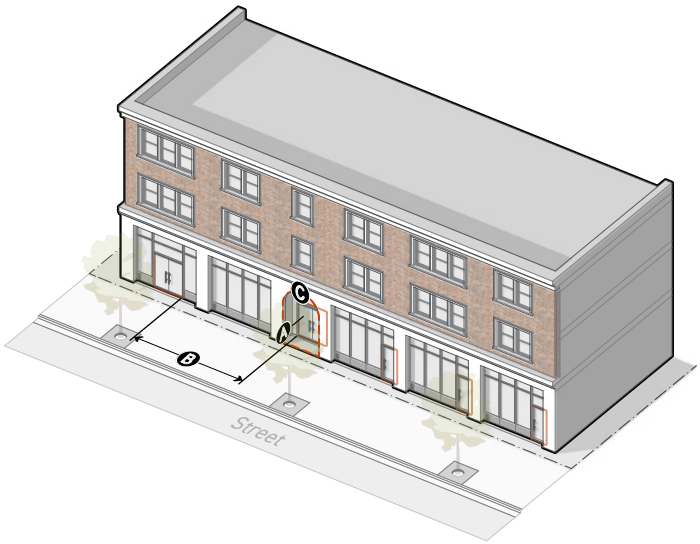
D. Facade



	Primary	Side
ARTICULATION	*Div. 3D.6.*	
Ⓐ Base-top*	Required	Required

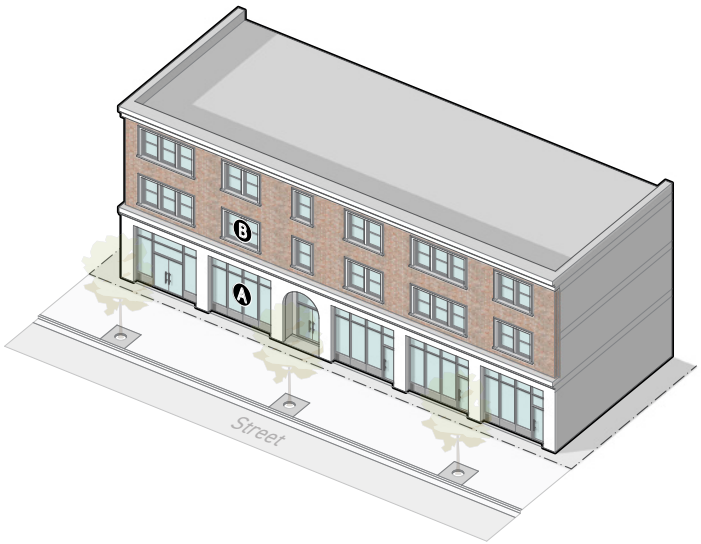
* Applicable for first 2 stories

E. Doors



	Primary	Side
ENTRANCES	*Div. 3D.8.*	
Ⓐ **Street-facing entrance**	Required	Required
Ⓑ Entrance spacing (max)	50'	50'
Entry feature	Required	Required
Options	• Recessed entry • Covered entry • Storefront bay	
Ⓒ **Focal entry feature**	1	0

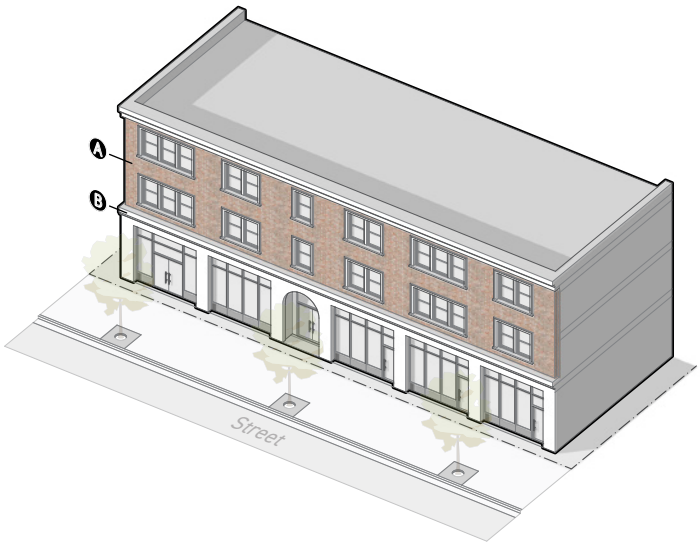
F. Windows



	Primary	Side
TRANSPARENCY	*Div. 3D.9.*	
Ⓐ **Ground story** (min/max)	50%/70%	50%/70%
Active wall spacing (max)	20'	30'
Window recession (min)	6"	6"
Bulkhead	Required	Required
Ⓑ **Upper stories** (min/max*)	30%/60%	30%/60%
Window recession (min)	3"	3"

* Applicable for first 2 stories

G. Cladding



EXTERIOR MATERIALS	*Div. 3D.10.*
Ⓐ **Principal material coverage** (min) *	70%
Exterior material options	• Brickwork • Stonework • Glazed tile • Concrete
Ⓑ **Accessory material coverage (max) ***	30%
Exterior material options	• Brickwork • Stonework • Concrete • Metal • Wood • Glazed tile
Number of accessory materials (max)	2

* Applicable for first 2 stories

H. Roof



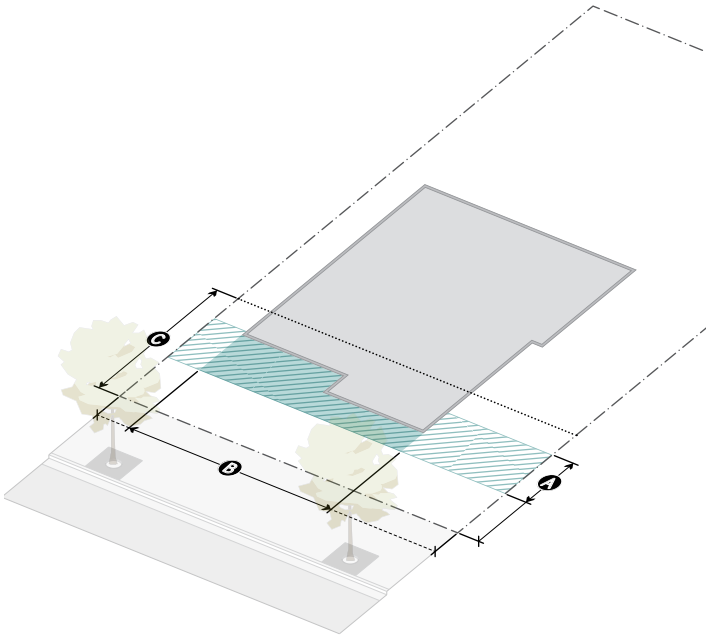
ROOF DESIGN	*Div. 3D.11.*
Ⓐ **Roof form** (options)	• Flat

SEC. 3B.9.5. CHARACTER RESIDENTIAL 1 (CR1)

A. Intent

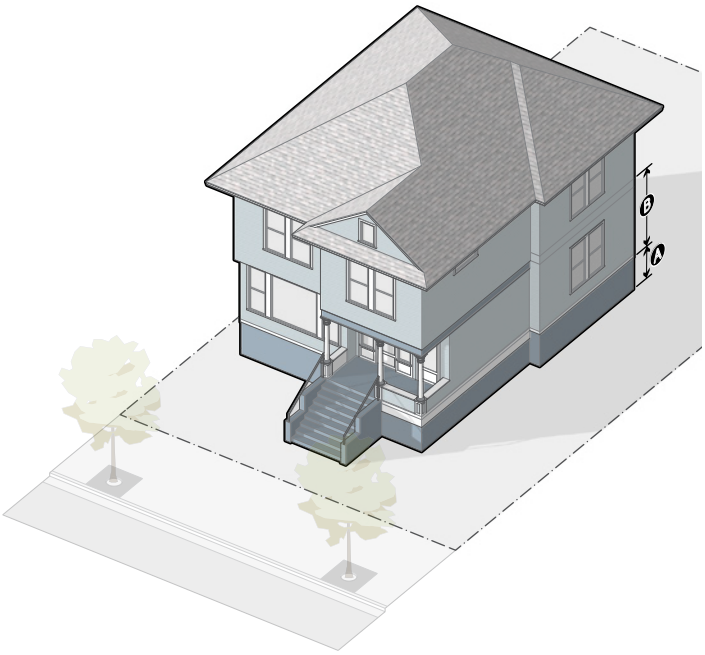
The Character Residential 1 Frontage provides standards intended to reinforce the prevailing architectural characteristics of the city's residential neighborhoods established throughout the late 19th and early 20th centuries. Such neighborhoods are characterized by an eclectic mix of residential architecture, including Late-Victorian, Queen Anne, and Craftsman architectural styles. Together these styles share some unifying characteristics, such as building forms articulated by a prominent pitched roof or series of pitched roofs, entries featuring a covered front porch, and textured exterior wall surfaces of lap or shingle siding. Other common neighborhood characteristics include homes setback behind a front yard and parking areas hidden from view behind the main building. By providing a set of targeted design standards that regulate these key features the Character Residential 1 Frontage ensures that new development contributes to the established architectural character of the city's earliest residential neighborhoods.

B. Lot



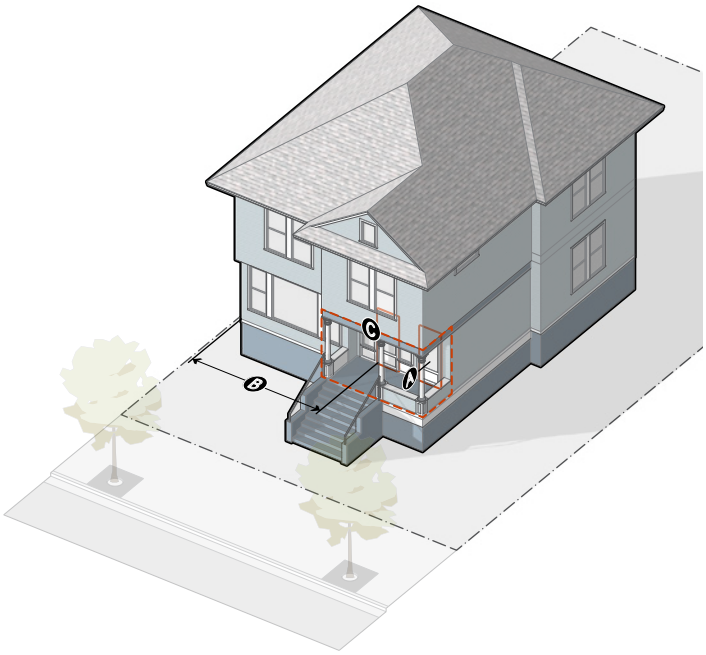
	Primary	Side
BUILD-TO	*Div. 3D.1.*	
Applicable stories (min)	3	3
Ⓐ **Build-to depth** (max)	10'	15'
Ⓑ **Build-to width** (min)	50%	40%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Div. 3D.2.*	
Ⓒ **Parking setback** (min)	20'	5'
LANDSCAPING	*Div. 3D.3.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

C. Stories



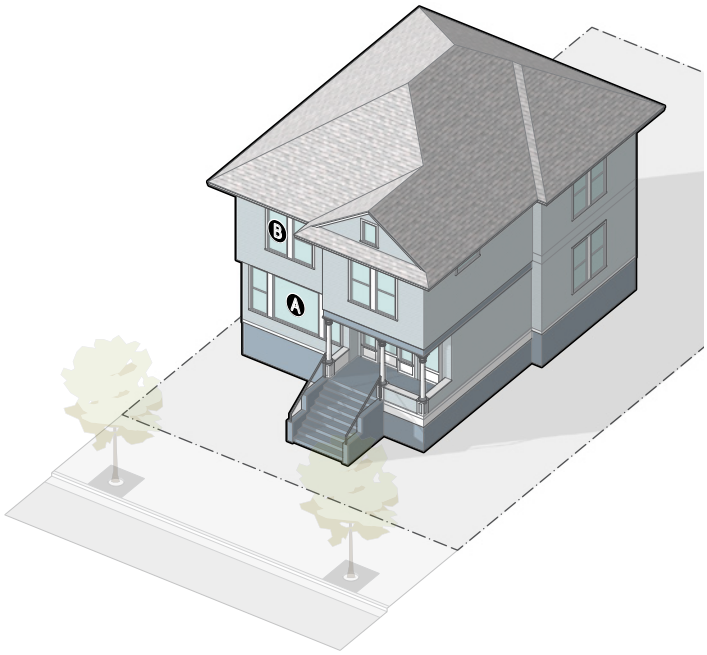
	Primary	Side
GROUND FLOOR ELEVATION	*Div. 3D.4.*	
Ⓐ Ground floor elevation (min/max)	1.5'/5'	1.5'/5'
STORY HEIGHT	*Div. 3D.5.*	
Ⓑ Ground story height (min)	n/a	n/a

D. Doors



	Primary	Side
ENTRANCES	*Div. 3D.8.*	
Ⓐ Street-facing entrance	Required	n/a
Ⓑ Entrance spacing (max)	50'	50'
Entry feature	Required	n/a
Options	• Porch	
Ⓒ Focal entry feature	n/a	n/a

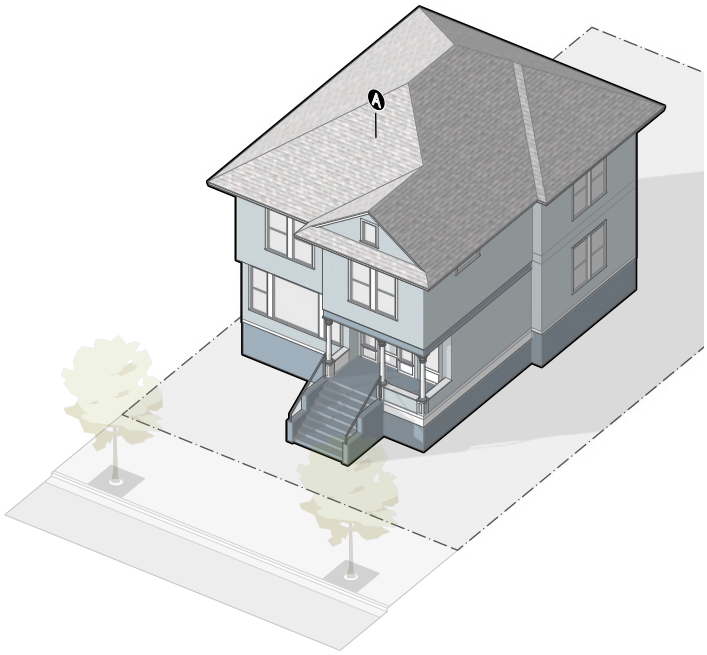
E. Windows



		Primary	Side
TRANSPARENCY		*Div. 3D.9.*	
A	**Ground story** (min/max)	10%/35%	7%/35%
	Active wall spacing (max)	10'	15'
	Window recession (min)	1"	1"
B	**Upper stories** (min/max) *	10%/35%	7%/35%
	Window recession (min)	1"	1"

* Applicable for first 3 stories

F. Roof



ROOF DESIGN		*Div. 3D.11.*
A	**Roof form** (options)	• Pitched
	Overhang (min)	10"

PART 3C. GENERAL FRONTAGE RULES

Div. 3C.1. Build-To 3-40

Sec. 3C.1.1. Applicable Stories 3-40
Sec. 3C.1.2. Build-to Depth 3-40
Sec. 3C.1.3. Build-to Width 3-41
Sec. 3C.1.4. Build-to Width 3-45
Sec. 3C.1.5. Pedestrian Amenity Allowance 3-45

Div. 3C.2. Parking 3-45

Sec. 3C.2.1. Parking Setback 3-45
Sec. 3C.2.2. Parking Between Building & Street 3-46

Div. 3C.3. Landscaping 3-48

Sec. 3C.3.1. Frontage Planting Area 3-48
Sec. 3C.3.2. Frontage Yard Fence & Wall 3-48

Div. 3C.4. Transparency 3-48

Sec. 3C.4.1. Transparent Area 3-48
Sec. 3C.4.2. Active Wall Spacing 3-48

Div. 3C.5. Entrances 3-48

Sec. 3C.5.1. Street-Facing Entrance 3-48
Sec. 3C.5.2. Entry Feature 3-48

Div. 3C.6. Ground Story 3-48

Sec. 3C.6.1. Ground Story Height 3-48
Sec. 3C.6.2. Ground floor elevation 3-48

DIV. 3C.1. BUILD-TO

Portions of this Division displayed in gray text are being introduced Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU.

SEC. 3C.1.1. APPLICABLE STORIES

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3C.1.2. BUILD-TO DEPTH

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Build-To -

SEC. 3C.1.3. BUILD-TO WIDTH

The cumulative building width that shall occupy the build-to zone, relative to the width of the lot at the frontage lot line.

A. Intent

To ensure that buildings enclose the public realm with a legible and consistent street wall, spatially defining an outdoor room, and promoting a strong visual and physical connection between uses inside buildings and the public realm.

B. Applicability

Build-to width standards apply to the following:

1. Where a minimum height is specified in the applied *Form District (Part 2B)*, build-to width applies to all above-grade stories up to the minimum height in stories standard in accordance with Sec. 2C.4.3. (Height in Stories).

2. Where an applicable stories standard exists, build-to width applies to all stories located above-grade up to the applicable stories.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Build-To -

3. Where both an applicable stories standard and a minimum height are specified, build-to width applies to whichever standard requires the greatest number of stories located in the build-to zone.

4. Where no applicable stories standard is specified in the applied *Frontage District (Part 3B)* and no minimum height standard is specified in the applied *Form District (Part 2B)*, build-to width applies only to the ground story.

C. Standards

1. Buildings shall occupy the build-to zone for a cumulative width no less than that specified by the applied *Frontage District (Part 3B)*.

2. When build-to width is specified as "building-based", the build-to zone shall be occupied by buildings for no less than 50% of the width of the building having the greatest total floor area on the lot.

3. On a corner lot, a chamfered corner no more than 20 feet in width along both street lot lines qualifies as building width in the build-to zone for all applicable stories even where it extends outside of the build-to zone. Chamfered corner width is measured parallel to the frontage lot line.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Build-To -

4. Portions of building width providing motor vehicle access to a motor vehicle use area through the ground story of a building do not qualify as building width in the build-to zone.

D. Measurement

The build-to width is a percentage measured as the sum of the widths of all portions of buildings occupying the build-to zone divided by the total lot width.

CALCULATION

$$\frac{\text{A1+A2 (Building width in build-to range)}}{\text{B (Total Lot Width)}} = \text{Build-to Width}$$

1. Building width is measured parallel to the frontage lot line. For measuring building width on a complex lot, see *Sec. 14.1.14. (Parallel or Perpendicular to Irregular Lot Line)*.

2. Lot width is measured along the frontage lot line. For measuring width of a complex lot, see *Sec. 14.1.14. (Parallel or Perpendicular to Irregular Lot Line)*.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Build-To -

E. Exceptions

1. Outdoor amenity spaces meeting the design standards for *pedestrian amenity space (Sec. 2C.3.3.C.2)* count toward required minimum build-to width in accordance with *Sec. 3C.1.4. (Pedestrian Amenity Allowance)*.

2. A building break that includes an open space meeting the design standards for pedestrian amenity space in *Sec. 2C.3.3.C.2 (Pedestrian Amenity Space)* counts toward the minimum build-to width required by the applied *Frontage District (Part 3B)* according to *Sec. 3C.1.4. (Pedestrian Amenity Allowance)*.

3. Where vehicle access is permitted to be taken through the frontage lot line based on the vehicle access package in *Sec. 4C.2.1. (Automobile Access Packages)* specified by the applied *Development Standards District (Part 4B)* and providing access prevents a building from achieving the required build-to width, a reduced build-to width may be allowed, provided the portion of the lot in the build-to zone used for vehicle access is no wider than the minimum required drive aisle width plus an additional 4 feet of width for clearance. See *Div. 4C.2. (Automobile Access)*.

F. Relief

1. Up to a 10% reduction to the total required width of building occupying the build-to zone may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.

2. A reduced minimum build-to width may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Parking -

SEC. 3C.1.4. BUILD-TO WIDTH

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3C.1.5. PEDESTRIAN AMENITY ALLOWANCE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3C.2. PARKING

SEC. 3C.2.1. PARKING SETBACK

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Parking -

SEC. 3C.2.2. PARKING BETWEEN BUILDING & STREET

The location of motor vehicle use areas between a building and the public realm.

A. Intent

To control the impact of motor vehicle-dominated areas on the pedestrian experience especially where buildings do not line the majority of the public realm, and to promote a comfortable, safe, engaging, and attractive streetscape, with pedestrian access to active uses and landscaping between the public realm and street-oriented buildings.

B. Applicability

Where specified by the applied *frontage district (Part 3B)*, parking between the building and the street requirements apply to frontage yards and *frontage applicable building depth (Sec. 3A.2.2.C.4)* on the ground story.

C. Standards

1. Where the applied *frontage district (Part 3B)* specifies "No":

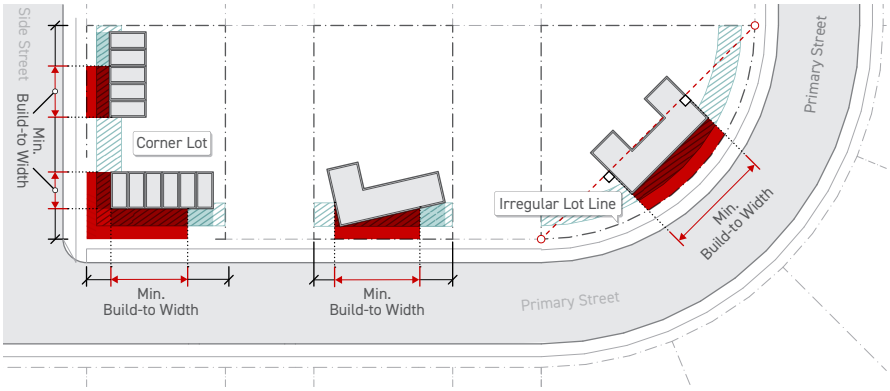
a. No motor vehicle use area may be located between a building that occupies the build-to zone and the frontage lot line, for the portion of the building width provided to comply with a build-to width requirement.

b. No motor vehicle use area may be located on the ground story of a building or structure within the frontage applicable building depth for the portion of the building width provided to comply with a build-to width requirement.

2. Where the applied *frontage district (Part 3B)* specifies "Yes", no additional limitations to the location of motor vehicle use areas are required to comply with parking between the building and street standards.

D. Measurement

1. The area between a building width and the street is determined as the entire area on a lot bordered by the applicable *street-facing facade (Sec. 14.1.6.D.)* and frontage lot line, for the applicable building width. For corner lots, the area between the building and the street also includes the portion of the lot beyond the width of the building nearest to the intersection, up to the intersecting street lot line.



2. For measuring building width see *Sec. 2C.6.1.D.*

3. For frontage lot line-facing, see *Sec. 14.1.6. (Facing)*.

4. For *street-facing facade*, see *Sec. 14.1.6.D.(Street-Facing Facade)*.

E. Exceptions

A driveway located between a street-facing building facade and the frontage lot line may be allowed provided all of the following conditions are met:

1. The automobile access package (*Sec. 4C.2.1)* specified by the applied *Development Standards District (Part 4B)* allows automobile access to be taken through the frontage lot line associated with a parking setback; and

2. The driveway is no wider than the minimum allowed width. See *Div. 4C.2. (Automobile Access)*.

F. Relief

1. A reduction in the width of the area of the lot or building depth required to comply with parking between building and street standards of 15% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.

2. Modifications to parking between building and street standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

DIV. 3C.3. LANDSCAPING

SEC. 3C.3.1. FRONTAGE PLANTING AREA

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3C.3.2. FRONTAGE YARD FENCE & WALL

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3C.4. TRANSPARENCY

SEC. 3C.4.1. TRANSPARENT AREA

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3C.4.2. ACTIVE WALL SPACING

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3C.5. ENTRANCES

SEC. 3C.5.1. STREET-FACING ENTRANCE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3C.5.2. ENTRY FEATURE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3C.6. GROUND STORY

SEC. 3C.6.1. GROUND STORY HEIGHT

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3C.6.2. GROUND FLOOR ELEVATION

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

PART 3D. CHARACTER FRONTAGE RULES

Div. 3D.1. Build-to 3-50

Div. 3D.2. Parking 3-50

Div. 3D.3. Landscaping 3-50

Div. 3D.4. Finished Floor Elevation of the Ground Story 3-50

Div. 3D.5. Story Height 3-50

Sec. 3D.5.1. Ground Story Height 3-50

Sec. 3D.5.2. Upper Story Height 3-50

Div. 3D.6. Articulation 3-50

Sec. 3D.6.1. Base, Middle & Top 3-50

Sec. 3D.6.2. Base-Top 3-51

Sec. 3D.6.3. Horizontal Bands 3-54

Sec. 3D.6.4. Vertical Bands 3-54

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DIV. 3D.1. BUILD-TO

See Div. 3C.1. (Build-To).

DIV. 3D.2. PARKING

See Div. 3C.2. (Parking).

DIV. 3D.3. LANDSCAPING

See Div. 3C.3. (Landscaping).

DIV. 3D.4. FINISHED FLOOR ELEVATION OF THE GROUND STORY

*See Sec. 3C.6.2. (*Ground Floor Elevation*).*

DIV. 3D.5. STORY HEIGHT

SEC. 3D.5.1. GROUND STORY HEIGHT

*See Sec. 3C.6.1. (*Ground Story Height*)*

SEC. 3D.5.2. UPPER STORY HEIGHT

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3D.6. ARTICULATION

Portions of this Division displayed in gray text are being introduced Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU.

SEC. 3D.6.1. BASE, MIDDLE & TOP

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Articulation -

SEC. 3D.6.2. BASE-TOP

The base-top articulation requirement is composed of two separate and coordinated articulating elements designed to visually break a building facade up into two separately legible layers.

A. Intent

To visually break a building facade up into two separately legible building layers.

B. Applicability

Base-top standards apply to all frontage applicable facades located on all build-to applicable stories specified by the applied *Frontage District (Part 3B)*. See *Sec. 3A.2.2.C.2. (Frontage Applicable Facades)*.

C. Standards

1. General

One articulating element option shall be provided for each building layer in accordance with the building layer standards below. See *Sec. 3D.6.5. (Articulating Elements)*.

2. Building Layers

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Articulation -

a. **Base**

i. The base building layer shall include between 1 and 3 contiguous stories starting with the ground story and continuing upward.

ii. At least one of the following articulating elements shall be applied along the top of the base layer, creating a transition between the base and top layers:

a) *Sec. 3D.6.5.C.1. (Material Change)*;

b) *Sec. 3D.6.5.C.2. (Belt Course)*; or

c) *Sec. 3D.6.5.C.3. (Shopfront Cornice)*.

iii. The articulating element shall extend for the full width of the facade and be located no higher than the top of the uppermost story included in the layer.

b. **Top**

i. The top building layer shall include at least twice as many stories as the base building layer and include all remaining above-grade stories not included in the base building layer or include all remaining above-grade stories upto a street stepback of no less than 15 feet in depth. If the building is less than 3 stories, or less than 3 stories without a street stepback of at least 15 feet in depth, the top layer may be composed of 1 story regardless of the height of the base layer.

ii. A roofline cornice articulating element shall be applied to the top building layer when the top building layer is the topmost story of the building or the topmost story before a street step-back. See *Sec. 3D.6.5.C.4 (Roofline Cornice)*.

iii. The roofline cornice shall extend for the full width of the facade and be located along the top of the topmost story included in the building layer.

iv. When the top building layer does not include the topmost story of the building or the topmost story before a street step-back, at least one of the following articulating elements shall be applied along the top of the top layer, creating a transition between the top building layer and any story above:

a) *Sec. 3D.6.5.C.1. (Material Change)*; or

b) *Sec. 3D.6.5.C.2. (Belt Course)*.

v. The articulating element shall extend for the full width of the building and be located along the top of the topmost story included in the building layer.

D. **Measurement**

For measurement of stories see *Sec. 2C.4.3. (Height in Stories)*.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Articulation -

E. Exceptions

Where the applied *Form District (Part 2B)* requires a street stepback depth of 10 feet or greater, the top building layer may terminate at the topmost story below the street stepback. No articulating element is required above the top building layer.

F. Relief

1. Base-top standards may be met through alternative compliance in accordance with *Sec. 13B.5.1. (Alternative Compliance)*.
2. A deviation from number of stories in building layers of 1 story may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. Deviation from any base-top standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

SEC. 3D.6.3. HORIZONTAL BANDS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3D.6.4. VERTICAL BANDS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3D.6.5. ARTICULATING ELEMENTS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3D.7. FEATURES

SEC. 3D.7.1. RESTRICTED FEATURES

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3D.8. ENTRANCES

SEC. 3D.8.1. STREET-FACING ENTRANCE

See *Sec. 3C.5.1. (Street-Facing Entrance)*.

SEC. 3D.8.2. ENTRY FEATURE

See *Sec. 3C.5.2. (Entry Feature)*.

SEC. 3D.8.3. FOCAL ENTRY FEATURE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3D.9. TRANSPARENCY

SEC. 3D.9.1. GROUND STORY

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3D.9.2. UPPER STORIES

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3D.10. EXTERIOR MATERIALS

SEC. 3D.10.1. PRINCIPAL MATERIAL COVERAGE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3D.10.2. ACCESSORY MATERIAL COVERAGE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3D.10.3. EXTERIOR MATERIAL OPTIONS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 3D.11. ROOF DESIGN

Portions of this Division displayed in gray text are being introduced Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Roof Design -

SEC. 3D.11.1. ROOF FORM

The shape of the external upper covering of a building, including the frame for supporting the roofing.

A. Intent

To ensure that building forms contribute to the established architectural character of surrounding neighborhoods or districts.

B. Applicability

a. Where specified by the applied *Character Frontage District (Div. 3B.7)*, roof form standards apply to the roof of all frontage lot line facing buildings and structures on a lot.

b. A minimum of 70% of the total roof area of each applicable building or structure shall meet roof form standards, measured horizontally.

C. Standards

1. General

All building and structures shall have a roof form listed as a roof form option in the applied *Frontage District (Part 3B)*.

2. Roof Form Options

a. Flat

A roof with a maximum pitch of 2:12 (2 inch of vertical rise for every 12 inches of horizontal span). Flat roof forms include roofs with parapets up to 6 feet in height.

b. Pitched

A roof composed of 2 or more sloping planes where all roof planes slope up from the exterior perimeter of the building or structure and connect with another roof plane at a central ridge. All roof planes shall have a minimum pitch of 3:12 (3 inch of vertical rise for every 12 inches of horizontal span). Examples of pitched roof forms include hipped, gabled, and gambrel roofs.

D. Measurement

1. Roof pitch is measured by calculating a roof's vertical rise in inches divided by a foot of its horizontal span and is represented as a ratio.

2. Roof form is measured as compliant or non-compliant based on whether it meets the standards and definition of one of the roof form options allowed by the applied *Frontage District (Part 3B)*.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Roof Design -

E. Relief

1. Up to a 10% reduction to the total required roof area having an allowed roof form may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. A deviation from roof form dimensional standard of 10% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. Deviation from any roof form standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*

F. Measurement

1. Roof pitch is measured by calculating a roof's vertical rise in inches divided by a foot of its horizontal span and is represented as a ratio.
2. Roof form is measured as compliant or non-compliant based on whether it meets the standards and definition of one of the roof form options allowed by the applied *Frontage District (Part 3B)*.

G. Relief

1. Up to a 10% reduction to the total required roof area having an allowed roof form may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. A deviation from roof form dimensional standard of 10% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
3. Deviation from any roof form standard may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

[FORM - FRONTAGE - STANDARDS] [USE - DENSITY]
- Roof Design -

SEC. 3D.11.2. ROOF MATERIALS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 3D.11.3. OVERHANG

A. Intent

To ensure that a building's roof design contribute to the established architectural character of surrounding neighborhoods or districts.

B. Applicability

Where specified by the applied *Character Frontage District (Div. 3B.7),* overhang standards apply to all portions of a roof used to comply with *Sec. 3D.11.1. (Roof Form).*

C. Standards

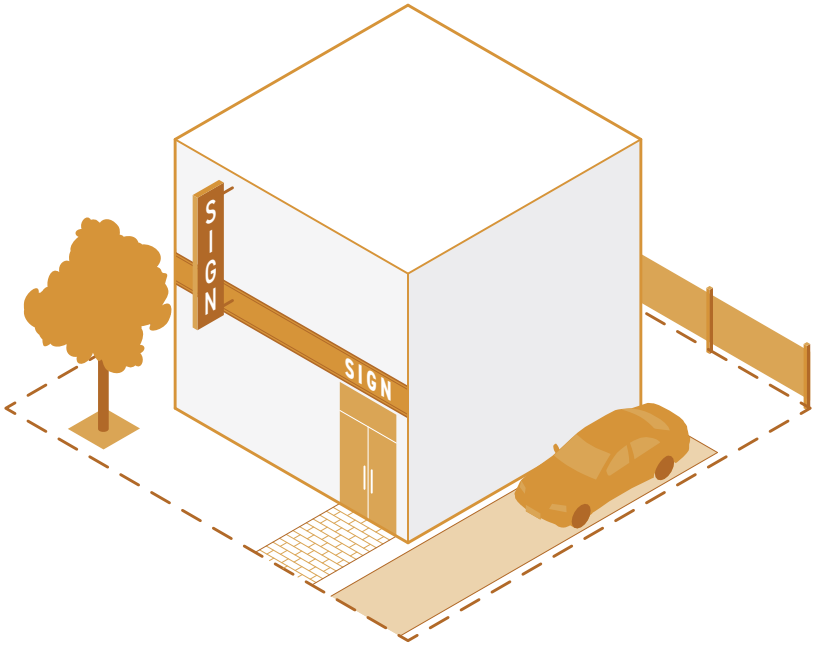
Applicable portions of the roof plane shall extend horizontally beyond the building footprint by no less than the minimum overhang dimension specified by the applied *Character Frontage District (Div. 3B.7)* for all portions of the perimeter of the building footprint.

D. Measurement

Overhang is measured horizontally and perpendicular to the building facade from the face of the outermost building facade to the outer edge of the roof plane for the full perimeter of the building or structure .

E. Relief

1. Up to a 15% reduction to the minimum overhang dimension may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from overhang standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.



ARTICLE 4.
DEVELOPMENT STANDARDS

[FORM - FRONTAGE - **STANDARDS**] [USE - DENSITY]

Part 4A. **Introduction**

Part 4B. **Development Standards Districts**

Part 4C. **Development Standards Rules**

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PART 4A. INTRODUCTION

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DIV. 4A.1. ORIENTATION

SEC. 4A.1.1. RELATIONSHIP TO ZONE STRING

A zone string is composed of the following districts:



The Development Standards District is a separate and independent component of each zone.

SEC. 4A.1.2. HOW TO USE ARTICLE 4 (DEVELOPMENT STANDARDS)

A. Identify the Applied Development Standards District

The third component in a zone string identifies the Development Standards District applied to a property.

B. Development Standards District Regulations

Development Standards District regulations are located in *Part 4B. (Development Standards Districts)*. Each Development Standards District page identifies the requirements specific to that Development Standards District.

C. Interpreting Development Standards District Regulations

Each standard or standards package on a Development Standards District page in *Part 4B. (Development Standards Districts)* provides a reference to *Part 4C. (Development Standards Rules)* where the standard or standards package is explained in detail. Additionally, *Part 4C. (Development Standards Rules)* includes general standards that apply across all Development Standards Districts.

Development Standards District Example:

Zone String

[LM2-MU2-**5** [RG1-FA]

See Rules that Apply in all Districts

Find Your Development Standards District

Part 4B (Development Standards Districts)

DIV. 4B.5. **DISTRICT 5**

SEC. 4B.5.1. **INTENT**

Development Standards District 5 prioritizes the pedestrian experience. Development Standards District 5 prioritizes the pedestrian experience. Pedestrian access standards facilitate pedestrian circulation by improving pedestrian access from the public realm to the interior of buildings through frequent, direct and convenient access to building entrances. Parking for automobiles is not mandated, contributing to a dynamic and walkable environment. When parking is provided, it must meet high design standards to ensure pedestrian mobility, safety, and comfort are not hindered. On-site signs are sized and located to support a pedestrian-oriented public realm.

SEC. Name of Standard **IDARDS** Specification for Standard

PEDESTRIAN ACCESS		*Div. 4C.1.*
Pedestrian access package		Package 1
AUTOMOBILE ACCESS		*Div. 4C.2.*
Automobile access package		Package 1
AUTOMOBILE PARKING		*Div. 4C.4.*
Required parking stalls		Package A
Exempt change of use, non residential tenant size (max)		n/a
Parking structure design		
	Primary St.	Side St.
Parking Garage		
Ground Story	Wrapped	Wrapped
Upper Stories	Adaptable	Adaptable
Integrated Parking		
Ground Story	Wrapped	Wrapped
Upper Stories	Wrapped	Adaptable
SIGNS		*Div. 4C.11.*
Sign package		2
DEVELOPMENT REVIEW		*Div. 4C.14.*
Development review threshold		Package 2

Link to Rules

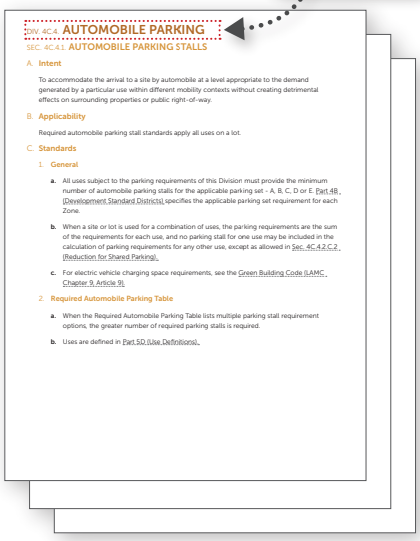
Standard Does Not Apply

Frontage Lot Line

See *Part 4C. (Development Standards Rules)* for additional development standards that apply.

Learn More About Your Rules

Part 4C (Development Standards Rules)


DIV. 4C.4. AUTOMOBILE PARKING
SEC. 4C.4.1. AUTOMOBILE PARKING STALLS

A. Intent

To accommodate the arrival to a site by automobile at a level appropriate to the demand generated by a particular use within different mobility contexts without creating detrimental effects on surrounding properties or public right-of-way.

B. Applicability

Required automobile parking stall standards apply all uses on a lot.

C. Standards

1. General

a. All uses subject to the parking requirements of this Division must provide the minimum number of automobile parking stalls for the applicable parking set - A, B, C, D or E. Part 4B, [Development Standard Districts] specifies the applicable parking set requirement for each Zone.

b. When a site or lot is used for a combination of uses, the parking requirements are the sum of the requirements for each use, and no parking stall for one use may be included in the calculation of parking requirements for any other use, except as allowed in Sec. 4C.4.2.C.2, [Reduction for Shared Parking].

c. For electric vehicle charging space requirements, see the Green Building Code (LAMC, Chapter 9, Article 9).

2. Required Automobile Parking Table

a. When the Required Automobile Parking Table lists multiple parking stall requirement options, the greater number of required parking stalls is required.

b. Uses are defined in Part 5D (Use Definitions).

Except for standards specified by the Development Standards District, standards in Part 4C apply to all lots according to the corresponding applicability statement.

SEC. 4A.1.3. DEVELOPMENT STANDARDS DISTRICT NAMING CONVENTION

All Development Standards District names are identified as a number. All Development Standards Districts are numbered in the order they fall within this Article.

DIV. 4A.2. OPENING PROVISIONS

SEC. 4A.2.1. DEVELOPMENT STANDARDS INTENT

The intent of Article 4 (Development Standards) is to regulate site design, including location and characteristics of access, parking, landscape and other site features. Development Standards Districts consist of a combination of regulations that are appropriate to a variety of contexts ranging from auto-oriented to pedestrian-oriented.

SEC. 4A.2.2. DEVELOPMENT STANDARDS APPLICABILITY

A. General

All projects filed after the effective date of this Zoning Code (Chapter 1A) shall comply with the Development Standards Districts and Rules in this Article, as further specified below. For vested rights, see *Sec. 1.4.5. (Vested Rights)*, and for continuance of existing development, see *Sec. 1.4.6. (Continuance of Existing Development)*.

B. Project Activities

Categories of Development Standards rules apply to a project based on what types of project activities are proposed, as shown in the table below. Typically, more than one project activity will apply to a proposed project (for example, an addition that expands an existing use includes both new construction and a use modification).

DEVELOPMENT STANDARDS RULES CATEGORIES		PROJECT ACTIVITIES								
		New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
Div. 4C.1.	Pedestrian Access	●	●	●	●	●	○	○	○	○
Div. 4C.2.	Automobile Access	●	●	●	●	○	○	○	○	○
Div. 4C.3.	Bicycle Parking	●	●	○	●	○	●	○	○	○
Div. 4C.4.	Automobile Parking	●	●	○	●	○	●	○	○	○
Div. 4C.5.	TDM	●	○	○	●	○	●	○	○	○
Div. 4C.6.	Plants	●	○	○	●	○	○	○	○	○
Div. 4C.7.	Fences & Walls	●	●	●	●	○	●	○	○	○
Div. 4C.8.	Screening	●	●	●	●	○	●	○	○	○
Div. 4C.9.	Grading	●	●	●	●	○	○	○	○	○
Div. 4C.10.	Outdoor Lighting & Glare	●	●	○	●	●	○	○	○	○
Div. 4C.11.	Signs	●	●	●	●	●	●	○	○	○
Div. 4C.12.	Site Elements	●	●	○	●	●	●	○	○	○
Div. 4C.13.	Environmental Protection	●	●	○	●	○	○	○	○	○
Div. 4C.14.	Development Review	●	○	○	●	○	●	○	○	○

● = Rules generally apply to this project activity

○ = Rules are not applicable

1. Project activities are defined in *Sec. 14.1.15. (Project Activities)*.

2. Where a category of Development Standards rules is listed as generally applicable in the table above, the project activity shall meet all applicable Development Standards standards within the Division. This general applicability may be further specified for each standard in the applicability provisions in *Part 4C. (Development Standards Rules)*. Project applicability may also be modified by *Article 12. (Nonconformities)*. Where a category of Development Standards rules is listed as not applicable in the table above, no standards from that Development Standards Rule category apply to the project activity.

C. Nonconformity

Article 12. (Nonconformity) provides relief from the requirements of Article 4 (Development Standards) for existing lots, site improvements, buildings, structures, and uses that conformed to the zoning regulations, if any, at the time they were established, but do not conform to current district standards or use permissions. No project activity may decrease conformance with any Development Standard regulation unless otherwise specified by *Division 12.4. (Development Standards Exceptions)*. Consider the following examples:

1. Extending a fence in a side yard: Where the existing, legally established fence located in a side yard is taller than the maximum height allowed by the fences and walls type specified by the applicable Frontage District, all new portions of fence built in the front yard have to meet the maximum fence and wall height standard, but no existing fence alteration is required.

2. Converting parking stalls to outdoor dining: Where the proposed site alteration and change of use reduces the amount of parking below the number of parking stalls specified by the applicable Development Standards District, the conversion is not allowed.

D. Applicable Components of Lots and Structures

1. Development Standards Districts apply to all portions of a lot.

2. Development Standards Districts apply to all portions of buildings and structures on a lot.

3. Specific Development Standards District standards and rules may further limit which components of structures and lots are required to comply with the rules in *Part 4C. (Development Standards Rules)*.

PART 4B. DEVELOPMENT STANDARDS DISTRICTS

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Div. 4B.3. District 3 4-11

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Sec. 4B.3.2. Standards 4-11

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Sec. 4B.4.1. Intent 4-12

Sec. 4B.4.2. Standards 4-12

Div. 4B.5. District 5 4-13

Div. 4B.6. District 6 4-13

DIV. 4B.1. DISTRICT 1

[Reserved]

DIV. 4B.2. DISTRICT 2

[Reserved]

DIV. 4B.3. DISTRICT 3

SEC. 4B.3.1. INTENT

Development Standards District 3 prioritizes the pedestrian experience while enabling mobility for motor vehicles. Pedestrian access standards ensure easy access from the public-right-of-way to building entrances, facilitating pedestrian movement. Required automobile parking is moderate in order to ensure sites can accommodate some vehicular access within a walkable environment. Parking facilities must meet design standards to ensure pedestrian mobility, safety, and comfort are not hindered, and buildings provide active frontages along primary streets. On-site signs are sized and located to support a pedestrian-oriented public realm.

SEC. 4B.3.2. STANDARDS

PEDESTRIAN ACCESS	*Div. 4C.1.*	
Pedestrian access package	Package 2	
AUTOMOBILE ACCESS	*Div. 4C.2.*	
Automobile access package	Package 2	
AUTOMOBILE PARKING	*Div. 4C.4.*	
Automobile parking stalls	Package C	
Change of use parking exemption (max)	n/a	
Parking structure design		
	Primary St.	Side St.
Parking Garage		
Ground Story	Wrapped	Screened
Upper Stories	Screened	Screened
Integrated Parking		
Ground Story	Wrapped	Screened
Upper Stories	Screened	Screened
SIGNS	*Div. 4C.11.*	
On-site sign regulations	Package 2	
DEVELOPMENT REVIEW	*Div. 4C.14.*	
Development review threshold	Package 1	

See *Part 4C. (Development Standards Rules)* for additional development standards that apply.

DIV. 4B.4. DISTRICT 4

SEC. 4B.4.1. INTENT

Development Standards District 4 prioritizes the pedestrian experience. Pedestrian access standards facilitate pedestrian circulation by improving pedestrian access from the public realm to the interior of buildings through frequent, direct and convenient access to building entrances. Required automobile parking is limited to allow uses to orient primarily toward pedestrian traffic in a walkable and transit rich environment. Parking facilities must meet high design standards to ensure pedestrian mobility, safety, and comfort are not hindered, and buildings provide active frontages along each segment of the public right-of- way. On-site signs are sized and located to support a pedestrian-oriented public realm.

SEC. 4B.4.2. STANDARDS

PEDESTRIAN ACCESS	*Div. 4C.1.*	
Pedestrian access package	Package 1	
AUTOMOBILE ACCESS	*Div. 4C.2.*	
Automobile access package	Package 1	
AUTOMOBILE PARKING	*Div. 4C.4.*	
Automobile parking stalls	Package B	
Change of use parking exemption (max)	n/a	
Parking structure design		
	Primary St.	Side St.
Parking Garage		
Ground Story	Wrapped	Wrapped
Upper Stories	Screened	Screened
Integrated Parking		
Ground Story	Wrapped	Wrapped
Upper Stories	Wrapped	Screened
SIGNS	*Div. 4C.11.*	
On-site sign regulations	Package 2	
DEVELOPMENT REVIEW	Div. 4C.14.	
Development review threshold	Package 1	

See *Part 4C. (Development Standards Rules)* for additional development standards that apply.

DIV. 4B.5. DISTRICT 5

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4B.6. DISTRICT 6

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

PART 4C. DEVELOPMENT STANDARDS RULES

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DIV. 4C.1. PEDESTRIAN ACCESS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.2. AUTOMOBILE ACCESS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.3. BICYCLE PARKING

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.4. AUTOMOBILE PARKING

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.5. TRANSPORTATION DEMAND MANAGEMENT

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.6. PLANTS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.7. FENCES & WALLS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.8. SCREENING

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.9. GRADING & RETAINING WALLS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.10. OUTDOOR LIGHTING & GLARE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.11. SIGNS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.12. SITE ELEMENTS

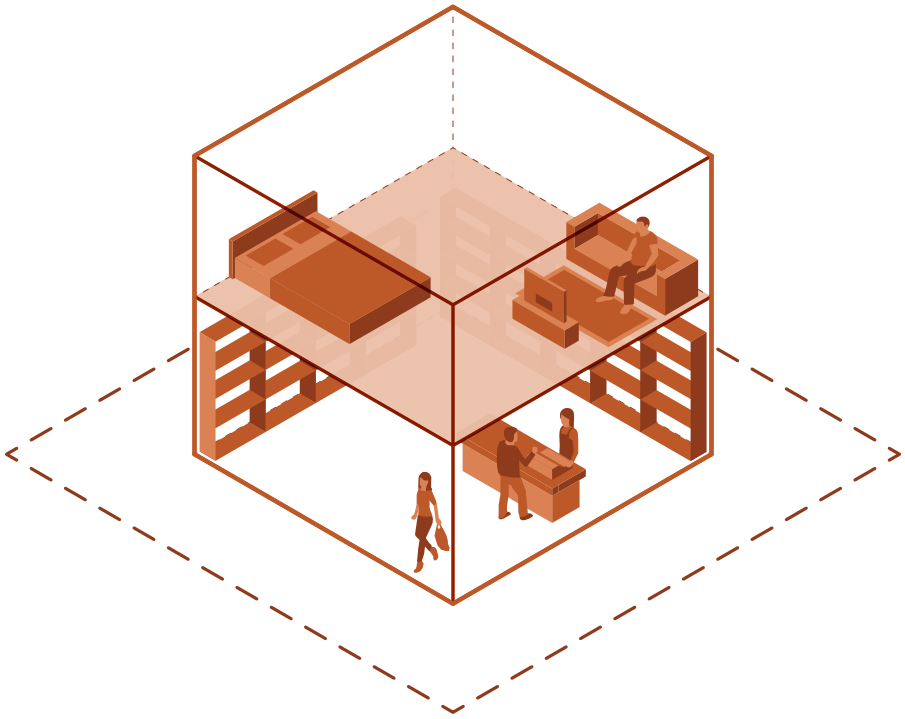
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.13. ENVIRONMENTAL PROTECTION

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 4C.14. DEVELOPMENT REVIEW

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]



ARTICLE 5. **USE**

[FORM - FRONTAGE - STANDARDS] [**USE** - DENSITY]

Part 5A. **Introduction**

Part 5B. **Use Districts**

Part 5C. **Use Rules**

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DIV. 5A.1. ORIENTATION

SEC. 5A.1.1. RELATIONSHIP TO ZONE STRING

A zone string is composed of the following Districts:

[FORM- FRONTAGE - STANDARDS] [**USE** - DENSITY]

Use District

The Use District is a separate and independent component of each zone.

SEC. 5A.1.2. HOW TO USE ARTICLE 5 (USE)

A. Identify the Applied Use District

The fourth component in a zone string identifies the Use District applied to a property.

B. Determine What Uses are Permitted

1. Reference the Use District Table

Each Use District outlines the permissions levels and use limitations for all uses in a table that is organized by a uniform list of use categories and uses.

2. Reference the Use Permissions

Permission levels are outlined in *Div. 5C.2. (Use Permissions)*, and a key is also included in the footer of each page of the Use District table for each Use District.

3. Reference the Use Definitions

Refer to *Div. 5C.1. (Use Definitions)* to confirm the definition of any use listed in each Use District.

C. Identify Use Standards

Use District standards are outlined in *Div. 5C.3. (Use Standards)*. Each Use District page identifies the applicable standards specific to each use within that Use District.

1. Identify Supplemental Standards

When identified as a use standard on the Use District table, supplemental standards are required. The required supplemental standards for each use are outlined after the allowed uses and standards table for each Use District established in *Part 5B. (Use Districts)*.

2. Identify Supplemental Procedures

When identified as a use standard on the Use District table, supplemental procedures are required. The required supplemental procedures for each use are outlined after the supplemental standards for each Use District established in *Part 5B. (Use Districts)*.

D. Interpret Use Standards

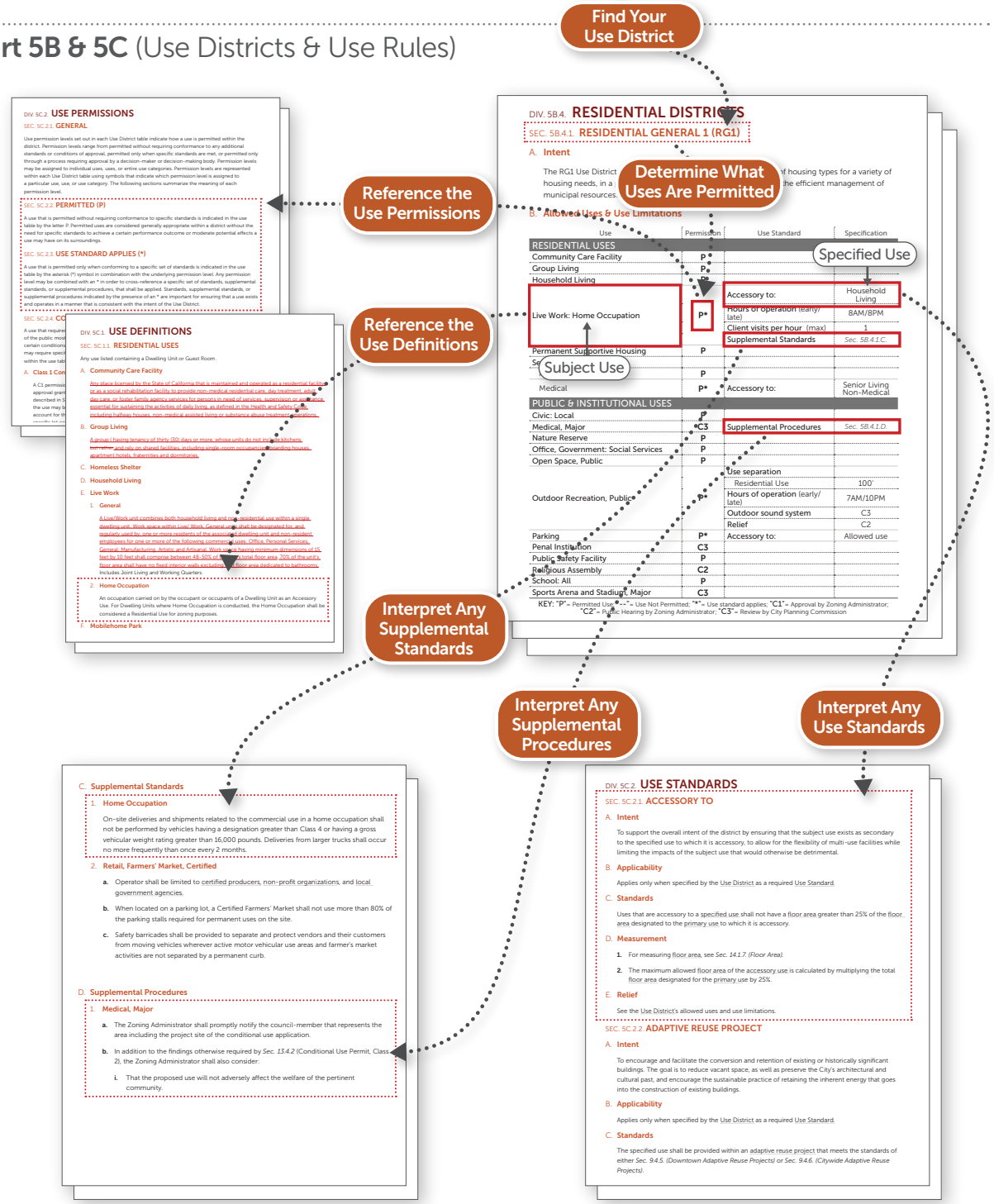
Each use standard on a Use District page in *Part 5B. (Use Districts)* corresponds with a Section in *Part 5C. (Use Rules)*, where the use standard is explained in detail.

Use District Example:

Zone String

[LLM2-MU2-5] [**RG1** -FA]

Part 5B & 5C (Use Districts & Use Rules)



SEC. 5A.1.3. USE DISTRICT NAMING CONVENTION

All Use District names are comprised of two components: a Use District Category and a variation number.

A. Use District Category

The first component of each Use District name is a Use District Category. Use District Category group all districts with similar characteristics. Use District Category are organized as follows:

1. Open Space
2. Agricultural
3. Residential
4. Residential-Mixed
5. Commercial-Mixed
6. Commercial
7. Industrial-Mixed
8. Industrial
9. Public

B. Variation Number

The last component of each Use District name is a variation number. All Use Districts are numbered in the order they fall within Article 5 (Use).



DIV. 5A.2. OPENING PROVISIONS

SEC. 5A.2.1. USE INTENT

The intent of Article 5 (Use) is to establish the Use Districts, Use Standards, and Use Definitions in order to regulate the activities on a lot, and to mitigate any potential impacts within a lot and on surrounding property as a result of those activities.

SEC. 5A.2.2. USE APPLICABILITY

A. General

1. Most lots, operations, and facilities will contain more than one use. No use that is not permitted by the Use District shall be allowed with the exception of incidental uses as established in *Sec. 5A.1.2.A.4. (Incidental Uses)*.

2. All projects filed after the effective date of this Zoning Code (Chapter 1A) shall comply with the Use District standards and all other provisions in Article 5 (Use), as further specified below. For vested rights, see *Sec. 1.4.5. (Vested Rights)*, and for continuance of existing development, see *Sec. 1.4.6. (Continuance of Existing Development)*.

B. Project Activities

1. Categories of Use rules apply to a project based on what types of project activities are proposed, as shown in the table below. Typically, more than one project activity will apply to a proposed project (for example, an addition will also include a use modification).

USE RULE CATEGORY		PROJECT ACTIVITIES								
		New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
Div. 5C.1.	**Use Definitions**	●	○	○	○	○	●	●	○	○
Div. 5C.2.	**Use Permissions**	●	○	○	○	○	●	●	○	○
Div. 5C.3.	**Use Standards**	●	●	●	●	○	●	●	○	○

● = Rules generally apply to this project activity
○ = Rules are not applicable

2. Project activities are defined in *Sec. 14.1.15. (Project Activities)*.

3. Where a category of the Use rules are listed as generally applicable in the table above, the project activity shall meet all applicable Use standards within that Division. This general applicability may be further specified for each standard in the applicability provisions in *Part 5C. (Use Rules)*. Project applicability may also be modified by *Article 12. (Nonconformities)*. Where a category of Use rules is listed as not applicable in the table above, no standards from that Use rule category apply to the project activity.

C. Applicable Components of Lots, Buildings, and Structures

1. Use regulations apply to all portions of a lot.

2. Use regulations apply to all portions of buildings and structures on a lot.

3. Specific use regulations may further limit which components of buildings and lots are required to comply with *Part 5C (Use Rules)*.

D. Nonconformity

Article 12. (Nonconformity) provides relief from the requirements of Article 5 (Use) for existing lots, site improvements, buildings, structures, and uses that conformed to the zoning regulations, if any, at the time they were established, but do not conform to current Use District standards or use permissions. For lots with uses nonconforming as to the provisions of *Div. 5C.2. (Use Permissions)*, *Div. 5C.3. (Use Standards)*, or *Div. 5C.1. (Use Definitions)* specified by the applied *Use District (Part 5B)*, no project activity may decrease the conformance with any regulations specified in Article 5 (Use), unless otherwise specified by *Div. 12.6. (Nonconforming Use)*. Consider the following examples:

1. An addition to an existing counter service business: Where the current total floor area of the use exceeds the maximum allowed commercial tenet size of the applied Use District, the addition is not allowed; however, the existing nonconforming tenet area is allowed to be continued.

2. Building a screening wall along the edge of a motor vehicle use area at a gas station: Where fueling station is not a permitted use in applied Use District, the screening wall site modification is allowed because it does not decrease the degree of non-conformity.

3. Demolition of a brewery facility where an accessory restaurant use remains: Where the restaurant is allowed only accessory to food and beverage manufacturing, this major demolition is not allowed unless the restaurant use is discontinued.

E. Incidental Uses

1. A use may be allowed as an incidental use, provided the Zoning Administrator determines it is incidental to and directly associated with an allowed use.

2. The Zoning Administrator shall consider the following characteristics when determining whether a use is incidental to and directly associated with an allowed use:

   a. The use is customarily associated with the permitted use;

   b. The use is subordinate in both intent and size to the permitted use;

   c. The use is located on the same lot as the permitted use;

   d. The use is abutting, adjacent to, or integrated within the use area of the permitted use;

   e. The impact of the use is not detrimental when compared to the impact of the permitted use.

3. Where a use standard specifies the use is allowed only when incidental to a specified use, the subject use may not be allowed incidental to any other use except the specified use. See *Sec. 5C.3.14. (Incidental To)* for more standards rules.

SEC. 5A.2.3. RELATIONSHIP TO FORM, FRONTAGE, & DEVELOPMENT STANDARDS

Regardless of allowed uses, the form of a building, its architectural elements, and site improvements are regulated by Form, Frontage, and Development Standards Districts which shall be met. For example, an eating & drinking use might be allowed, but the Development Standard regulations may prohibit drive-through facilities.

SEC. 5A.2.4. RELATIONSHIP TO DENSITY DISTRICTS

Use Districts that contain provisions for Residential Uses do not include regulations regarding the number of dwelling units that are permitted. The Density District component of the zone-string, as described in *Article 6 (Density)*, is the mechanism that regulates the number of dwelling units permitted on any lot.

PART 5B. USE DISTRICTS

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DIV. 5B.1. OPEN SPACE DISTRICTS

Open Space Use Districts regulate open spaces to be preserved as natural resources or used for outdoor recreation opportunities.

SEC. 5B.1.1. OPEN SPACE 1 (OS1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

A. Intent

The OS1 Use District is intended to protect and preserve natural resources, provide outdoor recreation opportunities, and facilitate the efficient management of municipal resources.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	--		
Household Business:			
Family Child Care	--		
Home Occupation	--		
Home Sharing	--		
Joint Living & Work Quarters	--		
Live/Work	--		
Mobilehome Park	--		
Supportive Housing:			
General	--		
Medical Care	--		
Transitional Shelter	--		
PUBLIC & INSTITUTIONAL			
Cemetery	**P***	**Building separation**	
		Street (min)	300'
		Agricultural or Residential Use District (min)	300'
		Residential use (min)	300'
		Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 1
Civic Facility:			
Local	**P**		
Regional	--		
Detention Facility	**C3**		
Fleet Services	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Medical:			
Local	--		
Regional	--		
Office, Government	--		
Parking	**P***	**In conjunction with:**	Other allowed use
Public Safety Facility	**P**		
Religious Assembly	--		
School:			
Preschool/Daycare	--		
K-12	--		
Post-secondary	--		
Social Services	--		
Utilities:			
Minor	**P***	**Screening**	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	**C3**		
Solar Energy Facility	**C2***	**In conjunction with:**	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	**C2***	**Supplemental standards**	*Sec. 5B.1.1.C.1.*
Wireless Facility, Rooftop	**C2***	**Supplemental standards**	*Sec. 5B.1.1.C.1.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	--		
Nature Reserve	**P**		
Open Space, Public	**P**		
Outdoor Recreation, Commercial:			
General	**C3***	**Government owned**	*Required*
Golf Course	**C3***	**Government owned**	*Required*
Recreation, Public	**P***	**Use separation**	
		Residential Use	100'
		Hours of operation (early/late)	7AM/10PM
		Outdoor sound system	C3
		Relief	C2
Amphitheater or Stadium			
Minor	**C3**		
Major	**C3**		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Railway Facility	--		
Transit Station	--		
Heliport	--		
GENERAL COMMERCIAL	*	Government owned	Required
Animal Services:			
General	--		
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	--		
Eating & Drinking:			
Alcohol Service	C2*	*(see General Commercial)*	
		In conjunction with:	Restaurant
		Supplemental procedures	*Sec. 5B.1.1.D.1.*
Bar	--		
Counter Service	C1*	*(see General Commercial)*	
Restaurant	C1*	*(see General Commercial)*	
Entertainment Venue:			
Local	C2*	*(see General Commercial)*	
Regional	C3*	*(see General Commercial)*	
Financial Services:			
General	--		
Alternative	--		
Instructional Services	--		
Lodging	--		
Medical Clinic	--		
Office	--		
Personal Services:			
General	--		
Massage, Licensed	--		
Massage, Unlicensed	--		
Postmortem Services	--		
Retail:			
General	C1*	*(see General Commercial)*	
Alcohol	C1*	*(see General Commercial)*	
Farmers' Market, Certified	C1*	*(see General Commercial)*	
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	6AM/8PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	--		
Food & Beverage	C1*	*(see General Commercial)*	
Large Format	--		
Merchant Market	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Pet Shop	--		
Temporary, Outdoor	C1*	*(see General Commercial)*	
Smoke & Vape Shop	--		
Sexually Oriented Business:			
General	--		
Sexual Encounter	--		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	--		
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	--		
Standard Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	P*	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 2
Cargo Container	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
Commercial Vehicle	--		
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Textile & Apparel	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Research & Development	C3*	Government owned	*Required*
Soundstages & Backlots	--		
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:	--		
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:	--		
Collection	--		
Donation Bin	--		
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	Supplemental standards	*Sec. 5B.1.1.C.2.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURAL			
Animal Keeping:			
Bees	--		
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	--		
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	--		
Truck Gardening	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

2. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

DIV. 5B.2. AGRICULTURAL DISTRICTS

Agricultural Use Districts emphasize agriculture-related uses while also allowing for residential uses.

SEC. 5B.2.1. AGRICULTURAL 1 (A1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 5B.3. RESIDENTIAL DISTRICTS

Residential Use Districts emphasize residential uses and only allow a minimal amount of compatible services and amenities.

SEC. 5B.3.1. RESIDENTIAL 1 (RG1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.3.2. RESIDENTIAL 2 (RG2)

A. Intent

The RG2 Use District is intended to accommodate a wide variety of housing types for a variety of housing needs in a predominantly residential setting supported by local civic and recreational uses providing resources to a residential community.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**In conjunction with:**	Dwelling
Home Occupation	**P***	**In conjunction with:**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.3.1.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**--**		
Live/Work	**--**		
Mobilehome Park	**--**		
Supportive Housing:			
General	**P**		
Medical Care	**P***	**Accessory to:**	Supportive Housing, General
Transitional Shelter	**--**		
PUBLIC & INSTITUTIONAL			
Cemetery	**--**		
Civic Facility:			
Local	**P**		
Regional	**--**		
Detention Facility	**C3**		
Fleet Services	**--**		
Medical:			
Local	**C2**		
Regional	**C3**		
Office, Government	**--**		
Parking	**P***	**In conjunction with:**	Allowed use
Public Safety Facility	**P**		
Religious Assembly	**C2**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
School:			
Preschool/Daycare	**P***	**Persons in care** (max)	20
		Relief	C2
K-12	**C3**		
Post-secondary	**C3**		
Social Services	**P**		
Utilities:			
Minor	**P***	**Screening**	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	**C3**		
Solar Energy Facility	**C2***	**In conjunction with:**	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	**C2***	**Supplemental standards**	*Sec. 5B.3.1.C.2.*
Wireless Facility, Rooftop	**C2***	**Supplemental standards**	*Sec. 5B.3.1.C.2.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	**--**		
Nature Reserve	**P**		
Open Space, Public	**P**		
Outdoor Recreation, Commercial:			
General	**--**		
Golf Course	**--**		
Recreation, Public	**P***	**Use separation**	
		Residential Use	100'
		Hours of operation (early/late)	7AM/10PM
		Outdoor sound system	C3
		Relief	C2
Amphitheater or Stadium			
Minor	**C3**		
Major	**C3**		
TRANSPORTATION			
Airport	**--**		
Freight Terminal	**--**		
Heliport	**C2***	**Incidental to:**	• Residential • Office • Medical Use
Railway Facility	**--**		
Transit Station	**--**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
GENERAL COMMERCIAL			
Animal Services:			
General	--		
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	--		
Eating & Drinking:			
Alcohol Service	--		
Bar	--		
Counter Service	--		
Restaurant	--		
Entertainment Venue:			
Local	--		
Regional	--		
Financial Services:			
General	--		
Alternative	--		
Instructional Services	--		
Lodging	--		
Medical Clinic	--		
Office	--		
Personal Services:			
General	--		
Massage, Licensed	--		
Massage, Unlicensed	--		
Postmortem Services	--		
Retail:			
General	--		
Alcohol	--		
Farmers' Market, Certified	**C1***	**Hours of operation** (early/late)	7AM/7PM
		Service hours (early/late)	6AM/8PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	--		
Food & Beverage	--		
Large Format	--		
Merchant Market	--		
Pet Shop	--		
Temporary, Outdoor	--		
Smoke & Vape Shop	--		
Sexually Oriented Business:			
General	--		
Sexual Encounter	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	--		
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	--		
Standard Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	P*	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
Commercial Vehicle	--		
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Textile & Apparel	--		
Research & Development	--		
Soundstages & Backlots	--		
Wholesale Trade & Warehousing	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:			
Collection	C2*	**In conjunction with:**	Public & Institutional use
		Area (max)	200 SF
		Use separation	
		Agricultural or Residential Use District (min)	150'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Hours of operation (early/late)	7AM/7PM
		Screening	
		Outdoor storage screen	S-Screen 2
		Supplemental standards	*Sec. 5B.3.1.C.3.*
		Supplemental procedures	*Sec. 5B.3.1.D.1.*
Donation Bin	--		
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.3.1.C.4.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		

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Use	Permission	Use Standard	Specification
AGRICULTURAL			
Animal Keeping:			
Bees	**P***	**Accessory to:**	Dwelling
		Lot Area (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.3.1.C.5.*
Dairy	**--**		
Equine, Commercial	**--**		
Equine, Non-commercial	**P***	**Lot area** (min)	20,000SF
		Per equine	5,000SF
		Building separation	
		On-site Residential building	35'
		Off-site Residential building	75'
		Relief	C1
Livestock	**--**		
Pets	**P***	**In conjunction with:**	Other allowed use
Small Animals	**--**		
Wild Animals	**--**		
Plant Cultivation:			
Community Garden	**P**		
Farming	**--**		
Truck Gardening	**P**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Recycling Facility, Collection

a. All recycled goods, temporary installations, debris, trash, and any other material associated with the use, shall be placed or stored in a fully covered and enclosed recycling collection facility and not be left or stored outdoors beyond the hours of operation.

b. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, telephone number, hours of operation, and a notice that no material shall be left outside the enclosure, and each recycling receptacle shall clearly indicate the type of material to be deposited.

4. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

5. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Recycling Facilities, Collection

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

DIV. 5B.4. RESIDENTIAL-MIXED DISTRICTS

Residential-Mixed Use Districts emphasize residential uses and only allow a minimal amount of compatible services and amenities and limited commercial uses.

SEC. 5B.4.1. RESIDENTIAL-MIXED 1 (RX1)

A. Intent

The RX1 Use District is intended to accommodate a wide variety of housing types for a variety of housing needs, in a primarily residential setting supported by neighborhood-serving commercial uses and facilitate the efficient management of municipal resources.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**In conjunction with:**	Dwelling
Home Occupation	**P***	**In conjunction with:**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.4.1.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**--**		
Live/Work	**--**		
Mobilehome Park	**--**		
Supportive Housing:			
General	**P**		
Medical Care	**P**		
Transitional Shelter	**P**		
PUBLIC & INSTITUTIONAL			
Cemetery	**--**		
Civic Facility:			
Local	**P**		
Regional	**--**		
Detention Facility	**C3**		
Fleet Services	**--**		
Medical:			
Local	**C2**		
Regional	**C3**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Office, Government	P*	Non-residential tenant size (max)	1,500 SF
		Relief	C2
		Upper story location	Prohibited
		Hours of operation (early/late)	6AM/10PM
Parking	P*	In conjunction with:	Allowed use
Public Safety Facility	P		
Religious Assembly	C2		
School:			
Preschool/Daycare	P*	Persons in care (max)	20
		Relief	C2
K-12	P		
Post-secondary	P		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	C2*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	C2*	Supplemental standards	*Sec. 5B.4.1.C.2.*
Wireless Facility, Rooftop	C2*	Supplemental standards	*Sec. 5B.4.1.C.2.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P*	Non-residential tenant size (max)	1,500 SF
		Relief	C2
		Upper story location	Prohibited
		Hours of operation (early/late)	6AM/10PM
Nature Reserve	P		
Open Space, Public	P		
Recreation, Public	P*	Use separation	
		Residential Use	100'
		Hours of operation (early/late)	7AM/10PM
		Outdoor sound system	C3
		Relief	C2
Outdoor Recreation, Commercial:			
General	--		
Golf Course	--		
Amphitheater or Stadium			
Minor	C3		
Major	C3		

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Use	Permission	Use Standard	Specification
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	Residential Use, Office or Medical
Railway Facility	--		
Transit Station	--		
GENERAL COMMERCIAL	*	Non-residential tenant size (max)	1,500 SF
		Relief	C2
		Upper story location	Prohibited
		Hours of operation (early/late)	6AM/10PM
Animal Services:			
General	--		
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	--		
Eating & Drinking:			
Alcohol Service	C2*	*(see General Commercial)*	
		In conjunction with:	Restaurant
		Supplemental procedures	*Sec. 5B.4.1.D.1.*
Bar	C2*	*(see General Commercial)*	
		Supplemental procedures	*Sec. 5B.4.1.D.2.*
Counter Service	P*	*(see General Commercial)*	
Restaurant	P*	*(see General Commercial)*	
Entertainment Venue:			
Local	--		
Regional	--		
Financial Services:			
General	--		
Alternative	--		
Instructional Services	P*	*(see General Commercial)*	
Lodging	--		
Medical Clinic	--		
Office	P*	*(see General Commercial)*	
Personal Services:			
General	P*	*(see General Commercial)*	
Massage, Licensed	P*	*(see General Commercial)*	
Massage, Unlicensed	--		
Postmortem Services	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Retail:			
General	**P***	*(see General Commercial)*	
Alcohol	**C2***	*(see General Commercial)*	
Farmers' Market, Certified	**C1***	**Hours of operation** (early/late)	7AM/7PM
		Service hours (early/late)	8AM/8PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	--		
Food & Beverage	**P***	*(see General Commercial)*	
Large Format	--		
Merchant Market	--		
Pet Shop	--		
Temporary, Outdoor	--		
Smoke & Vape Shop	--		
Sexually Oriented Business:	--		
General	--		
Sexual Encounter	--		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	--		
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Household Moving Truck Rental	--		
Standard Vehicle	--		
Commercial Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	**P***	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
Commercial Vehicle	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Textile & Apparel	--		
Research & Development	--		
Soundstages & Backlots	C3		
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:			
Collection	C2*	**In conjunction with:**	Public & Institutional use
		Area (max)	200 SF
		Use separation	
		Agricultural or Residential Use District (min)	150'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Hours of operation (early/late)	7AM/7PM
		Screening	
		Outdoor storage screen	S-Screen 2
		Supplemental standards	*Sec. 5B.4.1.C.3.*
		Supplemental procedures	*Sec. 5B.4.1.D.3.*
Donation Bin	--		
Sorting & Processing	--		

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Use	Permission	Use Standard	Specification
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.4.1.C.3.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURAL			
Animal Keeping:			
Bees	P*	**Accessory to:**	Dwelling
		Lot Area (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Use Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.4.1.C.4.*
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	**In conjunction with:**	Other allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	--		
Truck Gardening	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Recycling Facility, Collection

a. All recycled goods, temporary installations, debris, trash and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling collection facility and not be left or stored outdoors beyond the hours of operation.

b. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, telephone number, hours of operation, and a notice that no material shall be left outside the enclosure, and each recycling receptacle shall clearly indicate the type of material to be deposited.

4. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

5. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the proposed use will not adversely affect the welfare of the pertinent community.

ii. That the granting of the application will not result in an undue concentration of premises for the sale or dispensing for consideration of alcoholic beverages, including beer and wine, in the area of the City involved, giving consideration to applicable State laws and to the California Department of Alcoholic Beverage Control's guidelines for undue concentration; and also giving consideration to the number and proximity of these establishments within a 1,000-foot radius of the lot, the crime rate in the area (especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct), and whether revocation or nuisance proceedings have been initiated for any use in the area.

iii. That the proposed use will not detrimentally affect nearby residentially zoned communities in the area of the City involved, after giving consideration to the distance of the proposed use from sensitive uses, and other establishments dispensing alcoholic beverages, including beer and wine.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Recycling Facilities, Collection

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

SEC. 5B.4.2. RESIDENTIAL-MIXED 2 (RX2)

A. Intent

The RX2 Use District is intended to accommodate a wide variety of housing types for a variety of housing needs in a primarily residential setting supported by neighborhood-serving commercial uses, local civic and recreational uses providing resources to a residential community. The district generally limits commercial uses to corner sites and a 1,500 square foot establishment size.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**In conjunction with:**	Dwelling
Home Occupation	**P***	**In conjunction with:**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.4.2.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**--**		
Live/Work	**--**		
Mobilehome Park	**--**		
Supportive Housing:			
General	**P**		
Medical Care	**P**		
Transitional Shelter	**P**		
PUBLIC & INSTITUTIONAL			
Cemetery	**--**		
Civic Facility:			
Local	**P**		
Regional	**--**		
Detention Facility	**C3**		
Fleet Services	**--**		
Medical:			
Local	**C2**		
Regional	**C3**		
Office, Government	**--**		
Parking	**P***	**In conjunction with:**	Allowed use
Public Safety Facility	**P**		
Religious Assembly	**C2**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
School:			
Preschool/Daycare	P*	Persons in care (max)	20
		Relief	C2
K-12	C3		
Post-secondary	C3		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	C2*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	C2*	Supplemental standards	*Sec. 5B.4.2.C.2.*
Wireless Facility, Rooftop	C2*	Supplemental standards	*Sec. 5B.4.2.C.2.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	--		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	--		
Golf Course	--		
Recreation, Public	P*	Use separation	
		Residential Use	100'
		Hours of operation (early/late)	7AM/10PM
		Outdoor sound system	C3
		Relief	C2
Amphitheater or Stadium			
Minor	C3		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	Residential Use, Office or Medical
Railway Facility	--		
Transit Station	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
GENERAL COMMERCIAL	*	Non-residential tenant size (max)	1,500 SF
		Relief	C2
		Lot Eligibility	Corner Lot
		Upper story location	Prohibited
		Hours of operation (early/late)	6AM/10PM
Animal Services:			
General	--		
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	--		
Eating & Drinking:			
Alcohol Service	--		
Bar	--		
Counter Service	--		
Restaurant	--		
Entertainment Venue:			
Local	--		
Regional	--		
Financial Services:			
General	--		
Alternative	--		
Instructional Services	--		
Lodging	--		
Medical Clinic	--		
Office	--		
Personal Services:			
General	P*	*(see General Commercial)*	
Massage, Licensed	P*	*(see General Commercial)*	
Massage, Unlicensed	--		
Postmortem Services	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Retail:			
General	**P***	*(see General Commercial)*	
Alcohol	--		
Farmers' Market, Certified	**C1***	**Hours of operation** (early/late)	7AM/7PM
		Service hours (early/late)	6AM/8PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.2.*
Firearms	--		
Food & Beverage	**P***	*(see General Commercial)*	
Large Format	--		
Merchant Market	--		
Pet Shop	--		
Temporary, Outdoor	--		
Smoke & Vape Shop	--		
Sexually Oriented Business:	--		
General	--		
Sexual Encounter	--		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	--		
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Household Moving Truck Rental	--		
Standard Vehicle	--		
Commercial Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	**P***	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
Commercial Vehicle	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Textile & Apparel	--		
Research & Development	--		
Soundstages & Backlots	C3		
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:			
Collection	C2*	**In conjunction with:**	Public & Institutional use
		Area (max)	200 SF
		Use separation	
		Agricultural or Residential Use District (min)	150'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Hours of operation (early/late)	7AM/7PM
		Screening	
		Outdoor storage screen	S-Screen 2
		Supplemental standards	*Sec. 5B.4.2.C.3.*
		Supplemental procedures	*Sec. 5B.4.2.D.3.*
Donation Bin	--		
Sorting & Processing	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.4.2.C.4.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURAL			
Animal Keeping:			
Bees	P*	**Accessory to:**	Dwelling
		Lot Area (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Use Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.4.2.C.5.*
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	**In conjunction with:**	Other allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	--		
Truck Gardening	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Recycling Facility, Collection

a. All recycled goods, temporary installations, debris, trash and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling collection facility and not be left or stored outdoors beyond the hours of operation.

b. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, telephone number, hours of operation, and a notice that no material shall be left outside the enclosure, and each recycling receptacle shall clearly indicate the type of material to be deposited.

4. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

5. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Recycling Facilities, Collection

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

DIV. 5B.5. COMMERCIAL-MIXED DISTRICTS

Commercial-Mixed Use Districts promote neighborhoods with a mixture of uses including commercial and residential.

SEC. 5B.5.1. COMMERCIAL-MIXED 1 (CX1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.5.2. COMMERCIAL-MIXED 2 (CX2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

A. Intent

The CX2 Use District allows for commercial uses generally within a 50,000 square foot establishment size on the ground story, as well as a wide range of housing types. The Use District is intended to support a broad range of residential, commercial, and civic facility uses to serve surrounding neighborhoods as well as visitors to the area. Public and institutional services and amenities are also allowed.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**Accessory to:**	Dwelling
Home Occupation	**P***	**Accessory to:**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.5.2.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**P***	**Designated work space:**	
		Work space area (min/max)	10%/50%
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
Live/Work	**P***	**Unit size** (min avg.)	750 SF
		Designated work space	
		Work space area (min/max)	48%/50%
		Work space dimensions (min)	10' X 15'
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
		Open plan area (min)	70%

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Mobilehome Park	--		
Supportive Housing:			
General	P		
Medical Care	P		
Transitional Shelter	P		
PUBLIC & INSTITUTIONAL			
Cemetery	P*	Building separation	
		Street (min)	300'
		Agricultural or Residential Use District (min)	300'
		Residential use (min)	300'
		Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 1
Civic Facility:			
Local	P		
Regional	--		
Detention Facility	C3		
Fleet Services	--		
Medical:			
Local	P		
Regional	P		
Office, Government	P		
Parking	P		
Public Safety Facility	P		
Religious Assembly	P		
School:			
Preschool/Daycare	P*	Persons in care (max)	50
K-12	P		
Post-secondary	P		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Wireless Facility, Monopole	C2*	Supplemental standards	*Sec. 5B.5.2.C.2.*
Wireless Facility, Rooftop	P*	Supplemental standards	*Sec. 5B.5.2.C.2.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P*	Non-residential tenant size (max)	50,000 SF
		Upper story location	Prohibited
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	P		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	P*		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	Residential Uses, Office or Medical
Railway Facility	--		
Transit Station	P		
GENERAL COMMERCIAL	*	Non-residential tenant size (max)	50,000 SF
		Relief	C2
Animal Services:			
General	P*	*(see General Commercial)*	
		Use enclosure	Fully indoor
Kennel	--		
Veterinary Care	P*	*(see General Commercial)*	
		Use enclosure	Fully indoor
Commissary Kitchen	P*	*(see General Commercial)*	
Daycare Facility:			
General	P*	Persons in care (max)	50
In-home	P*	Accessory to:	Dwelling
Eating & Drinking:			
Alcohol Service	C2*	*(see General Commercial)*	
		In conjunction with:	Restaurant
		Supplemental procedures	*Sec. 5B.5.2.D.1.*
Bar	C2*	*(see General Commercial)*	
		Supplemental procedures	*Sec. 5B.5.2.D.2.*

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Counter Service	P*		
Restaurant	P*	*(see General Commercial)*	
Entertainment Venue:			
Local	P*	*(see General Commercial)*	
Regional	P*	*(see General Commercial)*	
Financial Services:			
General	P*	*(see General Commercial)*	
Alternative	C2*	*(see General Commercial)*	
Instructional Services	P*	*(see General Commercial)*	
Lodging	P*	**Use separation (min)**	
		Agricultural, Residential, or Residential Mixed Use District	500'
		Exception	Regional Center, Transit Core, or Traditional Core General Plan Designation
		Supplemental standards	*Sec. 5B.5.2.C.3.*
		Relief	C2
Medical Clinic	P*	*(see General Commercial)*	
Office	P		
Personal Services:			
General	P*	*(see General Commercial)*	
Massage, Licensed	P*	*(see General Commercial)*	
Massage, Unlicensed	--		
Postmortem Services	C2*	*(see General Commercial)*	
Retail:			
General	P*	*(see General Commercial)*	
Alcohol	C2*	*(see General Commercial)*	
		Supplemental procedures	*Sec. 5B.5.2.D.3.*
Farmers' Market, Certified	C1*	**Hours of operation** (open/close)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Food & Beverage	P*	*(see General Commercial)*	
Large Format	--		
Merchant Market	P		
Pet Shop	P*	*(see General Commercial)*	
Temporary Outdoor	C2		
Smoke & Vape Shop	P*	*(see General Commercial)*	
Sexually Oriented Business:			
General	P*	*(see General Commercial)*	
Sexual Encounter	--		

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Use	Permission	Use Standard	Specification
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	--		
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	--		
Standard Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	P*	Accessory to:	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Commercial Vehicle	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
LIGHT INDUSTRIAL	*	Non-residential tenant size (max)	50,000 SF
		Relief	C2
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	C2*	*(see Light Industrial)*	
		Accessory to:	Restaurant
Artistic & Artisanal	P*	*(see Light Industrial)*	
		Accessory to:	General Retail or Merchant Market
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Textile & Apparel	--		
Research & Development	C3*	*see Light Industrial)*	

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Soundstages & Backlots	C3*	*(see Light Industrial)*	
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:			
Collection	C2*	In conjunction with	Other allowed use
		Area (max)	600 SF
		Use separation	
		Agricultural or Residential Use District (min)	150'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Hours of operation (early/late)	7AM/7PM
		Supplemental standards	*Sec. 5B.5.2.C.4.*
		Supplemental procedures	*Sec. 5B.5.2.D.4.*
Donation Bin	P*	In conjunction with:	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural or Residential Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.5.2.C.5.*
		Supplemental procedures	*Sec. 5B.5.2.D.4.*
Sorting & Processing	--		
Resource Extraction:			
General	--		

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Use	Permission	Use Standard	Specification
Exploratory Core Hole	C2*	Supplemental standards	*Sec. 5B.5.2.C.6.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURAL			
Animal Keeping:			
Bees	--		
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	In conjunction with:	Other allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	--		
Truck Gardening	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Lodging

A Lodging use shall not be permitted where it requires a change of use from any residential use.

4. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

5. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

6. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use*

Permit), finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider, the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Retail, Alcohol

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses

4. Recycling Facilities, Collection

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

SEC. 5B.5.3. COMMERCIAL-MIXED 3 (CX3)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

A. Intent

The CX3 Use District allows for primarily commercial uses. This District is intended to accommodate a variety of uses, mixing housing with small and large-scale commercial amenities and services.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**In conjunction with:**	Dwelling
Home Occupation	**P***	**In conjunction with:**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.5.3.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**P***	**Designated work space:**	
		Work space area (min/max)	10%/50%
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
Live/Work	**P***	**Unit size** (min avg.)	750 SF
		Designated work space	
		Work space area (min/max)	48%/50%
		Work space dimensions (min)	10' X 15'
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
		Open plan area (min)	70%
Mobilehome Park	**--**		
Supportive Housing:			
General	**P**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Medical Care	P		
Transitional Shelter	P		
PUBLIC & INSTITUTIONAL			
Cemetery	P*	**Building separation**	
		Street (min)	300'
		Agricultural or Residential Use District (min)	300'
		Residential use (min)	300'
		Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 1
Civic Facility:			
Local	P		
Regional	P		
Detention Facility	C3		
Fleet Services	--		
Medical:			
Local	P		
Regional	P		
Office, Government	P		
Parking	P		
Public Safety Facility	P		
Religious Assembly	P		
School:			
Preschool/Daycare	P*	**Persons in care** (max)	50
K-12	P		
Post-secondary	P		
Social Services	P		
Utilities:			
Minor	P*	**Screening**	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	**In conjunction with:**	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	C2*	**Supplemental standards**	*Sec. 5B.5.3.C.1.*
Wireless Facility, Rooftop	P*	**Supplemental standards**	*Sec. 5B.5.3.C.1.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	P		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	P		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	Allowed use
Railway Facility	--		
Transit Station	P		
GENERAL COMMERCIAL			
Animal Services:			
General	P*	Use enclosure	Fully indoor
Kennel	--		
Veterinary Care	P*	Use enclosure	Fully indoor
Commissary Kitchen	P		
Eating & Drinking:			
Alcohol Service	C2*	In conjunction with:	Restaurant
		Supplemental procedures	*Sec. 5B.5.3.D.1.*
Bar	C2*	Supplemental procedures	*Sec. 5B.5.3.D.2.*
Counter Service	P		
Restaurant	P		
Entertainment Venue:			
Local	P		
Regional	P		
Financial Services:			
General	P		
Alternative	C2		
Instructional Services	P		

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Use	Permission	Use Standard	Specification
Lodging	P*	Use separation (min)	
		Agricultural, Residential, or Residential Mixed Use District	500'
		Exception	Regional Center, Transit Core, or Traditional Core General Plan Designation
		Supplemental standards	*Sec. 5B.5.3.C.3.*
		Relief	C2
Medical Clinic	P		
Office	P		
Personal Services:			
General	P		
Massage, Licensed	P		
Massage, Unlicensed	--		
Postmortem Services	C2		
Retail:			
General	P		
Alcohol	C2*	Supplemental procedures	*Sec. 5B.5.3.D.3.*
Farmers' Market, Certified	C1*	Hours of operation (open/close)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	C2*	Supplemental procedures	*Sec. 5B.5.3.D.4.*
Food & Beverage	P		
Large Format	C3*	Supplemental procedures	*Sec. 5B.5.3.D.5.*
Merchant Market	P		
Pet Shop	P		
Temporary Outdoor	C2		
Smoke & Vape Shop	P		
Sexually Oriented Business:			
General	P		
Sexual Encounter	--		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Car Wash	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	
		Car Wash, mechanized	Fully indoor
		Car Wash, self-service	Covered
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of service and operation (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.5.3.C.4.*
Commercial Vehicle	--		
Fueling Station	P*	**Use separation**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.5.3.C.5.*
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	C2*	**Accessory to:**	Self-Service Indoor Storage
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Screening**	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Storage, Indoor:			
General	--		
Self-Service Facility	C2		
Storage, Outdoor:			

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Use	Permission	Use Standard	Specification
General	P*	Accessory to:	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Commercial Vehicle	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	P*	Accessory to:	Restaurant
Artistic & Artisanal	P*	Accessory to:	Retail: General, Merchant Market
Cosmetic, Pharmaceutical	--		
Food & Drink	P*	Accessory to:	Eating & Drinking: General, Restaurant
Textile & Apparel	P*	Accessory to:	Retail: General, Merchant Market
Research & Development	C3		
Soundstages & Backlots	C3		
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:			

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Collection	C2*	In conjunction with	Other allowed use
		Area (max)	600 SF
		Use separation	
		Agricultural or Residential Use District (min)	150'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Hours of operation (early/late)	7AM/7PM
		Supplemental standards	*Sec. 5B.5.3.C.6.*
		Supplemental procedures	*Sec. 5B.5.3.D.6.*
Donation Bin	P*	In conjunction with:	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural or Residential Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.6.3.C.7.*
		Supplemental procedures	*Sec. 5B.6.3.D.6.*
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	Supplemental standards	*Sec. 5B.6.3.C.8.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURAL			
Animal Keeping:			
Bees	--		
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		

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Use	Permission	Use Standard	Specification
Livestock	--		
Pets	P*	In conjunction with:	Other allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	--		
Truck Gardening	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Lodging

A lodging use shall not be permitted where it requires a change of use from any residential use.

4. Motor Vehicle Services, Car Wash

Bay doors and other building entrances and exits designed and intended for motor vehicles shall not face any residential use or school unless the residential use or school is located more than 100 feet from the car wash facility.

5. Motor Vehicle Services, Fueling Station

An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading and unloading of fuel, vehicles, goods, and any other activities requiring the use of commercial vehicles for transportation.

6. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

7. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

8. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Retail, Alcohol

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses

4. Retail, Firearms

In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider the number of firearms available for sale at the lot.

5. Retail, Large Format

a. In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new large format retail uses are required to prepare an economic impact analysis report for submission to the Department of City Planning and the Economic & Workforce Development Department for review in conjunction with its application to the Department of City Planning. The Economic & Workforce Development Department shall complete its review of the report within 60 days after receipt of the report from the applicant. The report shall identify the following:

i. The economic impact on retail businesses within a 3-mile radius, based on the potential to divert or expand the local or regional customer base. Data portraying the existing customer volume of the study area, as well as the anticipated customer volume of the study area, shall be included in the report.

ii. The destruction or demolition of any buildings, structures, facilities, or site area containing any of the following uses: any Residential Use, Civic Facility, School, Nature Reserve, Public Open Space, Nature Reserve, or Public Recreation.

iii. Contribution to local retail market in terms of providing lower in cost or higher in quality goods and services than currently available to residents within a 3-mile radius. A survey of goods and services offered by retail uses within a 3-mile radius shall be included within the report.

iv. The number of permanent jobs displaced or created as a direct result of the project. Permanent jobs shall be categorized by employment sector within the report.

v. Fiscal impact on City tax revenue, either positive or negative.

vi. Viability of future reuse of the project site in the event the business vacates the premises based on factors such as building design, site layout, and lease terms requiring the lot to remain vacant for a significant amount of time.

vii. Reasonable expectation that employment solicitation by day laborers will occur at or around the lot.

viii. Measures to mitigate any materially adverse impacts identified within the report.

b. If determined by the City Planning Commission, or the City Council on appeal, that based on the findings of the report, or any other information received before or at a public hearing, that there is a reasonable expectation that employment solicitation by day laborers will occur at or around the lot, then the following measures may be required to the satisfaction of the City Planning Commission, or the City Council on appeal:

i. The project shall accommodate employment solicitation by day laborers with dedicated congregation space that meets the following criteria:

a) Is sufficient in size based on reasonably expected users;

b) Located along, but clear of a pedestrian accessway leading to a primary entrance; and

c) Is covered to provide adequate shelter from the weather.

ii. Amenities including publicly accessible sources of drinking water, toilet and trash facilities, tables, and seating areas shall also be made available during business hours of operation.

iii. A signage plan, indicating the location of signs at appropriate locations throughout the lot, directing users to dedicated congregation areas and amenities.

6. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

SEC. 5B.5.4. COMMERCIAL-MIXED 4 (CX4)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.5.5. COMMERCIAL-MIXED 5 (CX5)

A. Intent

The CX5 Use District is intended to support the clustering of small-scale retail, dining, personal service, office, entertainment, cultural and institutional uses catering to immediately surrounding neighborhoods, as well as a wide range of housing types. The district generally limits commercial uses to a 5,000 square foot establishment size on the ground story.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**Incidental to**	Dwelling
Home Occupation	**P***	**Incidental to**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.5.5.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**P***	**Designated work space:**	
		Work space area (min/max)	10%/50%
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
Live/Work	**P***	**Unit size** (min avg.)	750 SF
		Designated work space:	
		Work space area (min/max)	48%/50%
		Work space dimensions (min)	10' X 15'
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
		Open plan area (min)	70%
Mobilehome Park	**--**		
Supportive Housing:			
General	**P**		
Medical Care	**P**		
Transitional Shelter	**P**		

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Use	Permission	Use Standard	Specification
PUBLIC & INSTITUTIONAL			
Cemetery	P*	Building separation	
		Street (min)	300'
		Agricultural or Residential Use District (min)	300'
		Residential use (min)	300'
		Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 1
Civic Facility:			
Local	P		
Regional	--		
Detention Facility	C3		
Fleet Services	--		
Medical:			
Local	C2		
Regional	C3		
Office, Government	P		
Parking	P		
Public Safety Facility	P		
Religious Assembly	P		
School:			
Preschool/Daycare	P		
K-12	C3		
Post-secondary	C3		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	C2*	Supplemental standards	*Sec. 5B.5.5.C.2.*
Wireless Facility, Rooftop	P*	Supplemental standards	*Sec. 5B.5.5.C.2.*

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Use	Permission	Use Standard	Specification
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P*	Non-residential tenant size (max)	5,000 SF
		Relief	C2
		Upper story location	Prohibited
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	P		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	C2		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	Residential Uses, Office or Medical
Railway Facility	--		
Transit Station	P		
GENERAL COMMERCIAL	*	Non-residential tenant size (max)	5,000 SF
		Relief	C2
Animal Services:			
General	P*	*(see General Commercial)*	
		Use enclosure	Fully indoor
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	P*	*(see General Commercial)*	
Eating & Drinking:			
Alcohol Service	C2*	*(see General Commercial)*	
		In conjunction with:	Restaurant
		Supplemental procedures	*Sec. 5B.5.5.D.1.*
Bar	C2*	*(see General Commercial)*	
		Supplemental procedures	*Sec. 5B.5.5.D.2.*
Counter Service	P*	*(see General Commercial)*	
Restaurant	P*	*(see General Commercial)*	
Entertainment Venue:			
Local	P*	*(see General Commercial)*	
Regional	--		
Financial Services:			
General	P*	*(see General Commercial)*	
Alternative	--		

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Use	Permission	Use Standard	Specification
Lodging		**Use separation** (min)	
		Agricultural, Residential, or Residential Mixed Use District	500'
		Exception	Regional Center, Transit Core, or Traditional Core General Plan Designation
		Supplemental standards	*Sec. 5B.5.5.C.3.*
		Relief	C2
Medical Clinic	**P***	*(see General Commercial)*	
Office	**P***	*(see General Commercial)*	
Personal Services:			
General	**P***	*(see General Commercial)*	
Massage, Licensed	**P***	*(see General Commercial)*	
Massage, Unlicensed	**--**		
Postmortem Services	**C2***	*(see General Commercial)*	
Retail:			
General	**P***	*(see General Commercial)*	
Alcohol	**C2***	*(see General Commercial)*	
		Supplemental procedures	*Sec. 5B.5.5.D.3.*
Farmers' Market, Certified	**C1***	**Hours of operation** (open/close)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Food & Beverage	**P***	*(see General Commercial)*	
Large Format	**--**		
Merchant Market	**P**		
Pet Shop	**P***	*(see General Commercial)*	
Temporary Outdoor	**C2**		
Smoke & Vape Shop	**--**		
Sexually Oriented Business:			
General	**--**		
Sexual Encounter	**--**		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	**--**		
Car Wash	**--**		
Commercial Vehicle	**--**		
Fueling Station	**--**		
Motor Vehicle Sales & Rental:			
Commercial Vehicle	**--**		
Household Moving Truck Rental	**--**		
Standard Vehicle	**--**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	P*	Accessory to:	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Commercial Vehicle	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Textile & Apparel	--		
Research & Development	--		
Soundstages & Backlots	--		
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Recycling Facility:			
Collection	**C2***	**In conjunction with:**	Other allowed use
		Area (max)	200 SF
		Use separation	
		Agricultural or Residential Use District (min)	150'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Hours of operation (early/late)	7AM/7PM
		Supplemental standards	*Sec. 5B.5.5.C.4.*
		Supplemental procedures	*Sec. 5B.5.5.D.4.*
Donation Bin	**P***	**In conjunction with:**	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural or Residential Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.5.5.C.5.*
		Supplemental procedures	*Sec. 5B.5.5.D.4.*
Sorting & Processing	**--**		
Resource Extraction:			
General	**--**		
Exploratory Core Hole	**C2***	**Supplemental standards**	*Sec. 5B.5.5.C.6.*
Off-Shore Drilling Servicing Installation	**--**		
Solid Waste Facility:			
Green Waste	**--**		
Hazardous Waste Facility	**--**		
Solid Waste	**--**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
AGRICULTURAL			
Animal Keeping:			
Bees	--		
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	In conjunction with:	Other Allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	--		
Truck Gardening	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Lodging

A Lodging use shall not be permitted where it requires a change of use from any residential use.

4. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

5. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

6. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider, the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider, the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Retail, Alcohol

a. The Zoning Administrator shall promptly notify the council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider, the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

4. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS pursuant to Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).

DIV. 5B.6. COMMERCIAL DISTRICTS

Commercial Use Districts cater to light industrial and commercial uses including ones that may create more significant impacts, such as vehicle repair and fueling stations.

[Reserved]

DIV. 5B.7. INDUSTRIAL-MIXED DISTRICTS

Industrial-Mixed Use Districts accommodate a mixture of light industrial, office, and research and development activity, with limited residential uses and other compatible uses.

SEC. 5B.7.1. INDUSTRIAL-MIXED 1 (IX1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.7.2. INDUSTRIAL-MIXED 2 (IX2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.7.3. INDUSTRIAL-MIXED 3 (IX3)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.7.4. INDUSTRIAL-MIXED 4 (IX4)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.7.5. INDUSTRIAL-MIXED 5 (IX5)

A. Intent

The IX5 District is intended to accommodate light industrial uses, office space, and research and development activity. The Use District also allows a wide range of commercial uses. Residential uses are limited to Joint Living and Work Quarters and Supportive Housing.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL	*	**Use Separation (min)** Heavy Industrial Relief	 50' C1
Dwelling	--		
Household Business:			
Family Child Care	--		
Home Occupation	--		
Home Sharing	--		
Joint Living & Work Quarters	**C1***	*(see Residential)* **Designated work space:** Work space area (min/max) Workspace uses	 10%/50% • Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
Live/Work	--		
Mobilehome Park	--		
Supportive Housing:			
General	**P***	*(see Residential)*	
Medical Care	--		
Transitional Shelter	**P***	*(see Residential)*	

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Use	Permission	Use Standard	Specification
PUBLIC & INSTITUTIONAL			
Cemetery	P*	**Building setbacks**	
		Street (min)	300'
		Agricultural or Residential Use District (min)	300'
		Residential use (min)	300'
		Relief	C1
		Screening	
		Frontage screen required	F-Screen 2
		Transition screen required	T-Screen 1
Civic Facility:			
Local	P		
Regional	P		
Detention Facility	C3		
Fleet Services	P		
Medical:			
Local	C2		
Regional	C3		
Office, Government	P		
Parking	P		
Public Safety Facility	P		
Religious Assembly	C2		
School:			
Preschool/Daycare	P*	**Use separation**	
		From Heavy Industrial Uses	50'
		Relief	C2
K-12	C3		
Post-Secondary	C2		
Social Services	P		
Utilities:			
Minor	P*	**Screening**	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	**In conjunction with:**	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	P*	**Supplemental standards**	*Sec. 5B.7.5.C.1.*
Wireless Facility, Rooftop	P*	**Supplemental standards**	*Sec. 5B.7.5.C.1.*

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Use	Permission	Use Standard	Specification
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	P		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	P		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	C3		
Heliport	C2*	Incidental to:	Office or Medical
Railway Facility	C3		
Transit Station	P		
GENERAL COMMERCIAL			
Animal Services:			
General	P*	Use enclosure	Fully indoor
Kennel	P*	Use enclosure	Fully indoor
		Use separation	
		Residential Use District (min)	200'
		Relief	C2
Veterinary Care	P*	Use enclosure	Fully indoor
Commissary Kitchen	P		
Eating & Drinking:			
Alcohol Service	C2*	In conjunction with:	Restaurant
		Supplemental procedures	*Sec. 5B.7.5.D.1.*
Bar	C2*	Supplemental procedures	*Sec. 5B.7.5.D.2.*
Counter Service	P		
Restaurant	P		
Entertainment Venue:			
Local	P		
Regional	P		
Financial Services:			
General	P		
Alternative	C2		
Instructional Services	P		
Lodging	--		

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Use	Permission	Use Standard	Specification
Medical Clinic	**P**		
Office	**P**		
Personal Services:			
General	**P**		
Massage, Licensed	**P**		
Massage, Unlicensed	**C2**		
Postmortem Services	**C2**		
Retail:			
General	**P**		
Alcohol	**C2***	**Supplemental procedures**	*Sec. 5B.7.5.D.3.*
Farmers' Market, Certified	**C1***	**Hours of operation** (open/close)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	**C2***	**Supplemental procedures**	*Sec. 5B.7.5.D.4.*
Food & Beverage	**P**		
Large Format	**C3***	**Supplemental procedures**	*Sec. 5B.7.5.D.5.*
Merchant Market	**P**		
Pet Shop	**P**		
Temporary Outdoor	**C2**		
Smoke & Vape Shop	**P**		
Sexually Oriented Business:	*	**Use separation** (min)	
		Other Sexually Oriented Business	1,000'
		Sensitive Use	500'
		Agricultural, Residential, or Residential Mixed Use District	500'
General	**P***	*(see Sexually Oriented Business)*	
Sexual Encounter	**C2***	*(see Sexually Oriented Business)*	

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Use	Permission	Use Standard	Specification
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	**P***	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.7.5.C.2.*
Car Wash	**P***	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	
		Car Wash, mechanized	Fully indoor
		Car Wash, self-service	Covered
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.7.5.C.3.*
Commercial Vehicle	--		
Fueling Station	**P***	**Use separation**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.7.5.C.4.*

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Use	Permission	Use Standard	Specification
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	P*	**Use separation (min)**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	--		
Storage, Indoor:			
General	P		
Self-Service Facility	P		
Storage, Outdoor:			
General	P*	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 2
Cargo Container	P*	**Use separation** (min)	
		Sensitive Use	500'
		Residential or Agricultural Use District	500'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Supplemental standards	*Sec. 5B.7.5.C.5.*
		Supplemental procedures	*Sec. 5B.7.5.D.6.*
Commercial Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1

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Use	Permission	Use Standard	Specification
Official Motor Vehicle Impound	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
LIGHT INDUSTRIAL	*	**Use standard applicability**	
		Abutting	• Sensitive Use • Residential Use Districts • Residential Mixed Use Districts • Agricultural Use Districts
		Screening	
		Frontage Screen	F-Screen 4
		Transition Screen	T-Screen 1
		Use enclosure	Fully Indoor
Electronics Assembly	P*	*(see Light Industrial)*	
Maintenance & Repair Services	P*	*(see Light Industrial)*	
Manufacturing, Light:			
General	P*	*(see Light Industrial)*	
Alcoholic Beverage	P*	*(see Light Industrial)*	
Artistic & Artisanal	P*	*(see Light Industrial)*	
Cosmetic, Pharmaceutical	P*	*(see Light Industrial)*	
Food & Drink	P*	*(see Light Industrial)*	
Textile & Apparel	P*	*(see Light Industrial)*	
Research & Development	P*	*(see Light Industrial)*	
Soundstages & Backlots	P*	*(see Light Industrial)*	

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Use	Permission	Use Standard	Specification
Wholesale Trade & Warehousing	**P***	*(see Light Industrial)*	
HEAVY INDUSTRIAL			
Animal Products Processing	**--**		
Manufacturing, Heavy:			
General	**--**		
Chemical Products	**--**		
Petroleum & Coal Products	**--**		
Salvage Yard	**--**		
Recycling Facilities			
Collection	**C2***	**In conjunction with:**	Other allowed use
		Area (max)	600 SF
		Use separation	
		Agricultural or Residential Use District (min)	150'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Hours of operation (early/late)	7AM/7PM
		Supplemental standards	*Sec. 5B.7.5.C.6.*
		Supplemental procedures	*Sec. 5B.7.5.D.7.*
Donation Bin	**P***	**In conjunction with:**	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural or Residential Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.7.5.C.7.*
		Supplemental procedures	*Sec. 5B.7.5.D.8.*
Sorting & Processing	**--**		
Resource Extraction:			
General	**--**		
Exploratory Core Hole	**C2***	**Supplemental standards**	*Sec. 5B.7.5.C.8.*
Off-Shore Drilling Servicing Installation	**--**		
Waste Facility			
Green Waste	**--**		
Hazardous Waste Facility	**--**		

KEY: **"P"**= Permitted Use; **"--"**= Use Not Permitted; **"*"**= Use standard applies; **"C1"**= Approval by Zoning Administrator; **"C2"**= Public Hearing by Zoning Administrator; **"C3"**= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Solid Waste	--		
AGRICULTURE			
Animal Keeping:			
Bees	P*	**Lot Area** (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.7.5.C.9.*
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	**In conjunction with:**	Other allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	P		
Truck Gardening	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

2. Motor Vehicle Services, General

a. Bay doors and other building entrances and exits designed and intended for motor vehicle access shall meet the following standards:

i. Shall remain closed except during the allowed hours of operation, and

ii. Shall not face any frontage lot line.

b. An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading, unloading and any other activities requiring the use of commercial vehicles for transportation.

c. All client vehicles being serviced by a general motor vehicle service use shall be stored on-site.

3. Motor Vehicle Services, Car Wash

Bay doors and other building entrances and exits designed and intended for motor vehicles shall not face any residential use or school unless the residential use or school is located more than 100 feet from the car wash facility.

4. Motor Vehicle Services, Fueling Station

An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading and unloading of fuel, vehicles, goods and any other activities requiring the use of commercial vehicles for transportation.

5. Outdoor Storage, Cargo Container

a. The entire lot shall be graded pursuant to *Chapter 9, Division 70 (Grading, Excavation and Fills) of the LAMC*.

b. All driveways, accessways, and parking areas shall be covered with a decomposed granite, crushed gravel, or similar material and be treated with dust control methods.

c. All containers shall be empty and cleaned of any residue which may pose any kind of physical or health risk.

6. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

7. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

8. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)* finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

9. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Retail, Alcohol

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses

4. Retail, Firearms

In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider the number of firearms available for sale at the lot.

5. Retail, Large Format

a. In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new large format retail uses are required to prepare an economic impact analysis report for submission to the Department of City Planning and the Economic & Workforce Development Department for review in conjunction with its application to the Department of City Planning. The Economic & Workforce Development Department shall complete its review of the report within 60 days after receipt of the report from the applicant. The report shall identify the following:

i. The economic impact on retail businesses within a 3-mile radius based on the potential to divert or expand the local or regional customer base. Data portraying the existing customer volume of the study area as well as the anticipated customer volume of the study area shall be included in the report.

ii. The destruction or demolition of any buildings, structures facilities or site area containing any of the following uses: any Residential Use, Civic Facility, School, Nature Reserve, Public Open Space, or Public Recreation.

iii. Contribution to local retail market in terms of providing lower in cost or higher in quality goods and services than currently available to residents within a 3-mile radius. A survey of goods and services offered by retail uses within a 3-mile radius shall be included within the report.

iv. The number of permanent jobs displaced or created as a direct result of the project. Permanent jobs shall be categorized by employment sector within the report.

v. Fiscal impact on City tax revenue, either positive or negative.

vi. Viability of future reuse of the project site in the event the business vacates the premises based on factors such as building design, site layout, and lease terms requiring the lot to remain vacant for a significant amount of time.

vii. Reasonable expectation that employment solicitation by day laborers will occur at or around the lot.

viii. Measures to mitigate any materially adverse impacts identified within the report.

b. If determined by the City Planning Commission, or the City Council on appeal, that based on the findings of the report, or any other information received before or at a public hearing that there is a reasonable expectation that employment solicitation by day laborers will occur at or around the lot then the following measures may be required to the satisfaction of the City Planning Commission, or the City Council on appeal:

i. The project shall accommodate employment solicitation by day laborers with dedicated congregation space that meets the following criteria:

a) Is sufficient in size based on reasonably expected users;

b) Located along but clear of a pedestrian accessway leading to a primary entrance; and

c) Is covered to provide adequate shelter from the weather.

ii. Amenities including publicly accessible sources of drinking water, toilet and trash facilities, tables, and seating areas shall also be made available during business hours of operation.

iii. A signage plan, indicating the location of signs at appropriate locations throughout the lot directing users to dedicated congregation areas and amenities.

6. Outdoor Storage, Cargo Container

a. The stacking of cargo containers more than 20 feet high shall only be permitted if a structural analysis done by a licensed engineer or architect in the State of California is submitted to and approved by the Los Angeles Department of Building and Safety (LADBS).

b. An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers or Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).*

7. Salvage Yard

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

8. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

DIV. 5B.8. INDUSTRIAL DISTRICTS

SEC. 5B.8.1. INDUSTRIAL 1 (I1)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.8.2. INDUSTRIAL 2 (I2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

A. Intent

The I2 District allows heavy commercial, light industrial, and heavy industrial uses as well as a limited amount of commercial activity. This District is intended to support employment and accommodate the most intense industrial activities while minimizing potential disruptions to surrounding uses.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL USES			
Dwelling	--		
Household Business:			
Family Child Care	--		
Home Occupation	--		
Home Sharing	--		
Joint Living & Work Quarters	--		
Live/Work	--		
Mobilehome Park	--		
Supportive Housing:			
General	--		
Medical Care	--		
Transitional Shelter	--		
PUBLIC & INSTITUTIONAL			
Cemetery	**P***	**Building setbacks**	
		Street (min)	300'
		Agricultural or Residential Use District (min)	300'
		Residential use (min)	300'
		Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 1
Civic Facility:			
Local	**P**		
Regional	**P**		
Detention Facility	**C3**		
Fleet Services	**P**		
Medical:			
Local	**C2**		

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Use	Permission	Use Standard	Specification
Regional	C3		
Office, Government	P		
Parking	P		
Public Safety Facility	P		
Religious Assembly	C2		
School:			
Preschool/Daycare	--		
K-12	--		
Post-Secondary	C3		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	P*	Supplemental standards	*Sec. 5B.8.2.C.1.*
Wireless Facility, Rooftop	P*	Supplemental standards	*Sec. 5B.8.2.C.2.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	--		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	P		
Major	C3		
TRANSPORTATION			
Airport	C3		
Freight Terminal	C3		
Heliport	C2*	Incidental to:	Office or Medical
		Relief	C3
Railway Facility	C3		

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Use	Permission	Use Standard	Specification
Transit Station	P		
GENERAL COMMERCIAL			
Animal Services:			
General	P*	Use enclosure	Fully indoor
Kennel	P*	Use enclosure	Fully indoor
		Use separation	
		Residential Use District (min)	200'
		Relief	C2
Veterinary Care	P*	Use enclosure	Fully indoor
Commissary Kitchen	P		
Eating & Drinking:			
Alcohol Service	C2*	In conjunction with:	Restaurant
		Supplemental procedures	*Sec. 5B.8.2.D.1.*
Bar	C2*	Accessory to:	Manufacturing, Light: Food & Drink
		Supplemental procedures	*Sec. 5B.8.2.D.2.*
Counter Service	P		
Restaurant	P*	Accessory to:	Manufacturing, Light: Food & Drink
Entertainment Venue:			
Local	--		
Regional	--		
Financial Services:			
General	--		
Alternative	--		
Instructional Services	P*	Accessory to:	Other allowed use
Lodging	--		
Medical Clinic	--		
Office	P*	Accessory to:	Other allowed use
Personal Services:			
General	--		
Massage, Licensed	--		
Massage, Unlicensed	C2		
Postmortem Services	P		
Retail:			
General	P*	Accessory to:	Other allowed use
Alcohol	C2*	Accessory to:	• Manufacturing, Light: Food & Drink, • Fueling Station
		Supplemental procedures	*Sec. 5B.8.2.D.3.*

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Use	Permission	Use Standard	Specification
Farmers' Market, Certified	C1*	**Hours of operation** (open/close)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	C2*	**Supplemental procedures**	*Sec. 5B.8.2.D.4.*
Food & Beverage	P*	**Accessory to:**	• Manufacturing, Light: Food & Drink • Fueling Station
Large Format	C3*	**Supplemental procedures**	*Sec. 5B.8.2.D.5.*
Merchant Market	P		
Pet Shop	P		
Temporary Outdoor	P		
Smoke & Vape Shop	P		
Sexually Oriented Business:	*	**Use separation** (min)	
		Other Sexually Oriented Business	1,000'
		Sensitive Use	500'
		Residential or Agricultural Use District	500'
		Relief	C2
General	P*	*(See Sexually Oriented Business)*	
Sexual Encounter	C2*	*(See Sexually Oriented Business)*	

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Use	Permission	Use Standard	Specification
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	**P***	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.2.C.2.*
Car Wash	**P***	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	
		Car Wash, mechanized	Fully indoor
		Car Wash, self-service	Covered
		Screening	Prohibited
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.2.C.3.*
Commercial Vehicle	**P***	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.2.C.2.*

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Use	Permission	Use Standard	Specification
Fueling Station	P*	**Use separation**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.2.C.4.*
Motor Vehicle Sales & Rental:			
Commercial Vehicle	P*	**Use separation (min)**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Household Moving Truck Rental	P*	**Use separation (min)**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Use separation (min)**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Storage, Indoor:			
General	P		
Self-Service Facility	P		

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Use	Permission	Use Standard	Specification
Storage, Outdoor:			
General	P*	**Use separation (min)**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Outdoor storage screen	S-Screen 2
Cargo Container	P*	**Use separation** (min)	
		Sensitive Use	500'
		Residential or Agricultural Use District	500'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Supplemental standards	*Sec. 5B.8.2.C.5.*
		Supplemental procedures	*Sec. 5B.8.2.D.6.*
Commercial Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Official Motor Vehicle Impound	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1

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Use	Permission	Use Standard	Specification
LIGHT INDUSTRIAL	*	Use standard applicability	
		Abutting	• Sensitive Use • Residential Use District • Residential Mixed Use Districts • Agricultural Use Districts
		Screening	
		Frontage Screen	F-Screen 4
		Transition Screen	T-Screen 1
		Use enclosure	Fully Indoor
Electronics Assembly	P*	*(see Light Industrial)*	
Maintenance & Repair Services	P*	*(see Light Industrial)*	
Manufacturing, Light:			
General	P*	*(see Light Industrial)*	
Alcoholic Beverage	P*	*(see Light Industrial)*	
Artistic & Artisanal	P*	*(see Light Industrial)*	
Cosmetic, Pharmaceutical	P*	*(see Light Industrial)*	
Food & Drink	P*	*(see Light Industrial)*	
Textile & Apparel	P*	*(see Light Industrial)*	
Research & Development	P*	*(see Light Industrial)*	
Soundstages & Backlots	P*	*(see Light Industrial)*	
Wholesale Trade & Warehousing	P*	*(see Light Industrial)*	
HEAVY INDUSTRIAL	*	Use standard applicability	
		Abutting	• Sensitive Use • Residential Use Districts • Residential Mixed Use Districts • Agricultural Use Districts
		Screening	
		Frontage Screen	F-Screen 5
		Transition Screen	T-Screen 2
		Use enclosure	Fully Indoor

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Use	Permission	Use Standard	Specification
Animal Products Processing	P*	**Use separation** (min)	
		Sensitive Use	500'
		Residential or Agricultural Use District	500'
		Relief	C2
		Use enclosure	Fully indoor
		(See Heavy Industrial Uses)	
Manufacturing, Heavy:			
General	P*	**Use separation** (min)	
		Sensitive Use	1000'
		Residential or Agricultural Use District	1000'
		Relief	C3
		Use enclosure	Fully indoor
		(See Heavy Industrial Uses)	
Chemical Products	P*	**Use separation** (min)	
		Sensitive Use	1000'
		Residential or Agricultural Use District	1000'
		Relief	C3
		Use enclosure	Fully indoor
		(See Heavy Industrial Uses)	
Petroleum and Coal Product	C3*	**Use separation** (min)	
		Sensitive Use	1,500'
		Residential or Agricultural Use District	1,500'
		Relief	C3
		Supplemental procedures	*Sec. 5B.8.2.D.7.*

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Use	Permission	Use Standard	Specification
Salvage Yard	P*	**Use separation** (min)	
		Sensitive Use	500'
		Residential or Agricultural Use District	500'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Supplemental procedures	*Sec. 5B.8.2.D.8.*
Recycling Facilities			
Collection	P*	**Use separation** (min)	
		Sensitive Use	1000'
		Residential or Agricultural Use District	1000'
		Relief	C3
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Use enclosure	Fully indoor
		Supplemental standards	*Sec. 5B.8.2.C.6.*
		Supplemental procedures	*Sec. 5B.8.2.D.9.*
Donation Bin	P*	**In conjunction with**	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural or Residential Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.8.2.C.7.*
		Supplemental procedures	*Sec. 5B.8.2.D.9.*

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Use	Permission	Use Standard	Specification
Sorting & Processing	P*	**Use separation** (min)	
		Sensitive Use	1000'
		Residential or Agricultural Use District	1000'
		Relief	C3
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Use enclosure	Fully indoor
		Supplemental standards	*Sec. 5B.8.2.C.8.*
		Supplemental procedures	*Sec. 5B.8.2.D.9.*
Resource Extraction:			
General	C3*	**Supplemental procedures**	*Sec. 5B.8.2.D.10.*
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.8.2.C.9.*
Off-Shore Drilling Servicing Installation	C3		
Waste Facility:			
Green Waste	P*	**Use separation** (min)	
		Sensitive Use	500'
		Residential or Agricultural Use District	500'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Use enclosure	Fully indoor
		Supplemental standards	*Sec. 5B.8.2.C.10.*

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Use	Permission	Use Standard	Specification
Hazardous Waste	C3*	**Use separation** (min)	
		Sensitive Use	1,500'
		Residential or Agricultural Use District	1,500'
		Relief	C3
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Use enclosure	Fully indoor
		Supplemental standards	*Sec. 5B.8.2.C.11.*
		Supplemental procedures	*Sec. 5B.8.2.D.11.*
Solid Waste	C3*	**Use separation** (min)	
		Sensitive Use	1,500'
		Residential or Agricultural Use District	1,500'
		Relief	C3
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Use enclosure	Fully indoor
		Supplemental standards	*Sec. 5B.8.2.C.12.*
		Supplemental procedures	*Sec. 5B.8.2.D.12.*
AGRICULTURE	*	Building separation	
		Off-site dwelling units	75'
		Relief	C1
Animal Keeping:			
Bees	P*	**Lot Area** (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.8.2.C.13.*
Dairy	P*	**Lot area** (min)	871,200 SF
		(see Agriculture)	

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Use	Permission	Use Standard	Specification
Equine, Commercial	P*	**Lot area** (min)	17,500 SF
		Per equine	4,000 SF
		Relief	C2
		(see Agriculture)	
Equine, Non-commercial	--		
Livestock	P*	**Lot area** (min)	17,500 SF
		Per bovine	4,000 SF
		Per swine	3,500 SF
		Relief	C2
		(see Agriculture)	
Pets	P*	**In conjunction with:**	Other allowed use
Small Animals	P*	**Lot area** (min)	
		Commercial purposes	217,800 SF
		Non-commercial purposes	n/a
		(see Agriculture)	
Wild Animals	C2*	*(see Agriculture)*	
Plant Cultivation:			
Community Garden	P		
Farming	P		
Truck Gardening	P		

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C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

2. Motor Vehicle Services, General & Commercial Vehicle

a. Bay doors and other building entrances and exits designed and intended for motor vehicle access shall meet the following standards:

i. Shall remain closed except during the allowed hours of operation, and

ii. Shall not face any frontage lot line.

b. An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading, unloading, and any other activities requiring the use of commercial vehicles for transportation.

c. All client vehicles being serviced by a general motor vehicle service use shall be stored on-site.

3. Motor Vehicle Services, Car Wash

Bay doors and other building entrances and exits designed and intended for motor vehicles shall not face any residential use or school unless the residential use or school is located more than 100 feet from the car wash facility.

4. Motor Vehicle Services, Fueling Station

An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading and unloading of fuel, vehicles, goods, and any other activities requiring the use of commercial vehicles for transportation.

5. Outdoor Storage, Cargo Container

a. The entire lot shall be graded pursuant to *Chapter 9, Division 70 (Grading, Excavation and Fills) of the LAMC*.

b. All driveways, accessways, and parking areas shall be covered with a decomposed granite, crushed gravel, or similar material and be treated with dust control methods.

c. All containers shall be empty and cleaned of any residue which may pose any kind of physical or health risk.

6. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

7. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

8. Recycling Facilities, Sorting & Processing

All leachates shall be collected, controlled, disposed of, and shall not be allowed to remain at the lot at any time.

9. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)* finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

10. Waste Facility, Green Waste

All leachates shall be collected, controlled, disposed of, and shall not be allowed to remain at the lot at any time.

11. Waste Facility, Hazardous Waste

All leachates shall be collected, controlled, disposed of, and shall not be allowed to remain at the lot at any time.

12. Waste Facility, Solid Waste

All leachates shall be collected, controlled, disposed of, and shall not be allowed to remain at the lot at any time.

13. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

vi.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Retail, Alcohol

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

4. Retail, Firearms

In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider the number of firearms available for sale at the lot.

5. Retail, Large Format

a. In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new large format retail uses are required to prepare an economic impact analysis report for submission to the Department of City Planning and the Economic & Workforce Development Department for review in conjunction with its application to the Department of City Planning. The Economic & Workforce Development Department shall complete its review of the report within 60 days after receipt of the report from the applicant. The report shall identify the following:

i. The economic impact on retail businesses within a 3-mile radius based on the potential to divert or expand the local or regional customer base. Data portraying the existing customer volume of the study area as well as the anticipated customer volume of the study area shall be included in the report.

ii. The destruction or demolition of any buildings, structures, facilities, or site area containing any of the following uses: any Residential Use, Civic Facility, School, Nature Reserve, Public Open Space, or Public Recreation.

iii. Contribution to local retail market in terms of providing lower in cost or higher in quality goods and services than currently available to residents within a 3-mile radius. A survey of goods and services offered by retail uses within a 3-mile radius shall be included within the report.

iv. The number of permanent jobs displaced or created as a direct result of the project. Permanent jobs shall be categorized by employment sector within the report.

v. Fiscal impact on City tax revenue, either positive or negative.

vi. Viability of future reuse of the project site in the event the business vacates the premises based on factors such as building design, site layout, and lease terms requiring the lot to remain vacant for a significant amount of time.

vii. Reasonable expectation that employment solicitation by day laborers will occur at or around the lot.

viii. Measures to mitigate any materially adverse impacts identified within the report.

b. If determined by the City Planning Commission, or the City Council on appeal, that based on the findings of the report, or any other information received before or at a public hearing that there is a reasonable expectation that employment solicitation by day laborers will occur at or around the lot then the following measures may be required to the satisfaction of the City Planning Commission, or the City Council on appeal:

i. The project shall accommodate employment solicitation by day laborers with dedicated congregation space that meets the following criteria:

a) Is sufficient in size based on reasonably expected users;

b) Located along but clear of a pedestrian accessway leading to a primary entrance; and

c) Is covered to provide adequate shelter from the weather.

ii. Amenities including publicly accessible sources of drinking water, toilet and trash facilities, tables, and seating areas shall also be made available during business hours of operation.

iii. A signage plan, indicating the location of signs at appropriate locations throughout the lot directing users to dedicated congregation areas and amenities.

6. Outdoor Storage, Cargo Container

a. The stacking of cargo containers more than 20 feet high shall only be permitted if a structural analysis done by a licensed engineer or architect in the State of California is submitted to and approved by the Los Angeles Department of Building and Safety (LADBS).

b. An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers or Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).*

7. Manufacturing, Heavy, Petroleum and Coal Product Manufacturing

In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new petroleum-based oil refineries and existing refineries expanding operations beyond the current property lines are required to:

a. Comply with all of the required Unified Programs (Unified Hazardous Waste and Hazardous Materials Management Regulatory Program). California Environmental Reporting System (CERS) database submittals may serve as proof of compliance.

b. Submit a health assessment of the project for the surrounding vicinity identifying pollution and population indicators, such as, but not limited to, those analyzed in the California Communities Environmental Health Screening Tool; the number of people affected by the project; short term or permanent impacts caused by the project; likelihood that impacts will occur; and recommended mitigation measures.

c. Submit a health assessment of the project for the surrounding vicinity identifying pollution and population indicators, such as, but not limited to, those analyzed in the California Communities Environmental Health Screening Tool; the number of people affected by the project; short term or permanent impacts caused by the project; likelihood that impacts will occur; and recommended mitigation measures.

d. Submit a truck routing plan that minimizes the incidence of a commercial truck traveling past residences, churches, schools, hospitals, public playgrounds, nursing homes, daycare centers, and other similar uses.

8. Salvage Yard

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

9. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials*

Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).

10. Resource Extraction, General

In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new resource extraction facilities and existing resource extraction facilities expanding operations beyond the current property lines are required to:

a. Comply with all of the required Unified Programs (Unified Hazardous Waste and Hazardous Materials Management Regulatory Program). California Environmental Reporting System (CERS) database submittals may serve as proof of compliance.

b. Submit a health assessment of the project for the surrounding vicinity identifying pollution and population indicators, such as, but not limited to, those analyzed in the California Communities Environmental Health Screening Tool; the number of people affected by the project; short term or permanent impacts caused by the project; likelihood that impacts will occur; and recommended mitigation measures.

c. Submit a health assessment of the project for the surrounding vicinity identifying pollution and population indicators, such as, but not limited to, those analyzed in the California Communities Environmental Health Screening Tool; the number of people affected by the project; short term or permanent impacts caused by the project; likelihood that impacts will occur; and recommended mitigation measures.

d. Submit a truck routing plan that minimizes the incidence of a commercial truck traveling past residences, churches, schools, hospitals, public playgrounds, nursing homes, child care centers, and other similar uses.

11. Waste Facility, Hazardous Waste

In addition to the other findings required by *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, the City Planning Commission shall make all of the following findings:

a. That the proposed location of the facility will not result in an undue concentration of waste processing facilities in the immediate area, will not create a cumulative impact with special consideration given to the location of waste facilities already permitted, and will support the equitable distribution of these facilities citywide.

b. That the facility will not detrimentally affect nearby residential uses and other sensitive land uses, taking into consideration the number and proximity of residential buildings, churches, schools, hospitals, public playgrounds, nursing homes, daycare centers, and other similar uses within a 1,500-foot radius of the proposed lot.

c. That the facility operator will provide community benefits as determined appropriate to businesses and residents likely to be impacted by this facility, taking into consideration the location of the proposed lot and nearby uses.

12. Waste Facility, Solid Waste

In addition to the other findings required by *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, the City Planning Commission shall make all of the following findings:

a. That the proposed location of the facility will not result in an undue concentration of waste processing facilities in the immediate area, will not create a cumulative impact with special consideration given to the location of waste facilities already permitted, and will support the equitable distribution of these facilities citywide.

b. That the facility will not detrimentally affect nearby residential uses and other sensitive land uses, taking into consideration the number and proximity of residential buildings, churches, schools, hospitals, public playgrounds, nursing homes, daycare centers, and other similar uses within a 1,500-foot radius of the proposed lot.

c. That the facility operator will provide community benefits as determined appropriate to businesses and residents likely to be impacted by this facility, taking into consideration the location of the proposed lot and nearby uses.

SEC. 5B.8.3. INDUSTRIAL 3 (I3)

A. Intent

The I3 District is intended to support a wide range of commercial and industrial uses that support commerce, manufacturing, goods movement, and warehousing. Industrial uses are regulated to ensure disruptions to abutting uses and nearby communities are minimized.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	--		
Household Business:			
Family Child Care	--		
Home Occupation	--		
Home Sharing	--		
Joint Living & Work Quarters	--		
Live/Work	--		
Mobilehome Park	--		
Supportive Housing:			
General	--		
Medical Care	--		
Transitional Shelter	--		
PUBLIC & INSTITUTIONAL			
Cemetery	**P***	**Building setbacks**	
		Street (min)	300'
		Agricultural or Residential Use District (min)	300'
		Residential use (min)	300'
		Relief	C1
		Screening	
		Frontage screen required	F-Screen 2
		Transition screen required	T-Screen 1
Civic Facility:			
Local	**P**		
Regional	**P**		
Detention Facility	**C3**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Fleet Services	P		
Medical:			
Local	C2		
Regional	C3		
Office, Government	P		
Parking	P		
Public Safety Facility	P		
Religious Assembly	C2		
School:			
Preschool/Daycare	--		
K-12	--		
Post-Secondary	C2		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	P*	Supplemental standards	*Sec. 5B.8.3.C.1.*
Wireless Facility, Rooftop	P*	Supplemental standards	*Sec. 5B.8.3.C.1.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	--		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	P		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	C3		
Heliport	C2*	Incidental to:	Office or Medical
Railway Facility	C3		
Transit Station	P		
GENERAL COMMERCIAL			

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Use	Permission	Use Standard	Specification
Animal Services:			
General	**P***	**Use enclosure**	Fully indoor
Kennel	**P***	**Use enclosure**	Fully indoor
		Use separation	
		Residential Use District (min)	200'
		Relief	C2
Veterinary Care	**P***	**Use enclosure**	Fully indoor
Commissary Kitchen	**P**		
Eating & Drinking:			
Alcohol Service	**C2***	**In conjunction with:**	Restaurant
		Supplemental procedures	*Sec. 5B.8.3.D.1.*
Bar	**C2***	**Supplemental procedures**	*Sec. 5B.8.3.D.2.*
Counter Service	**P**		
Restaurant	**P**		
Entertainment Venue:			
Local	**--**		
Regional	**--**		
Financial Services:			
General	**--**		
Alternative	**--**		
Instructional Services	**P**		
Lodging	**--**		
Medical Clinic	**--**		
Office	**P**		
Personal Services:			
General	**--**		
Massage, Licensed	**--**		
Massage, Unlicensed	**C2**		
Postmortem Services	**P**		
Retail:			
General	**P**		
Alcohol	**C2***	**Supplemental procedures**	*Sec. 5B.8.3.D.3.*
Farmers' Market, Certified	**C1***	**Hours of operation** (open/close)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	**C2***	**Supplemental procedures**	*Sec. 5B.8.3.D.4.*
Food & Beverage	**P**		

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Use	Permission	Use Standard	Specification
Large Format	C3*	**Supplemental procedures**	*Sec. 5B.8.3.D.5.*
Merchant Market	P		
Pet Shop	P		
Temporary Outdoor	P		
Smoke & Vape Shop	P		
Sexually Oriented Business:	*	**Use separation** (min)	
		Other Sexually Oriented Business	1,000'
		Sensitive Use	500'
		Agricultural, Residential, or Residential Mixed Use District	500'
General	P*	*(see Sexually Oriented Business)*	
Sexual Encounter	C2*	*(see Sexually Oriented Business)*	
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.2.*

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Use	Permission	Use Standard	Specification
Car Wash	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	
		Car Wash, mechanized	Fully indoor
		Car Wash, self-service	Covered
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.3.*
Commercial Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.2.*
Fueling Station	P*	**Use separation**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.4.*
Motor Vehicle Sales & Rental:			

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Use	Permission	Use Standard	Specification
Commercial Vehicle	P*	**Screening**	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Household Moving Truck Rental	P*	**Use separation (min)**	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Screening**	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Storage, Indoor:			
General	P		
Self-Service Facility	P		
Storage, Outdoor:			
General	P*	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 2
Cargo Container	P*	**Use separation** (min)	
		Sensitive Use	500'
		Residential or Agricultural Use District	500'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Supplemental standards	*Sec. 5B.8.3.C.5.*
		Supplemental procedures	*Sec. 5B.8.3.D.6.*

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Use	Permission	Use Standard	Specification
Commercial Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Official Motor Vehicle Impound	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Residential or Agricultural Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
LIGHT INDUSTRIAL	*	Use standard applicability	
		Abutting	• Sensitive Use • Residential Use Districts • Residential Mixed Use Districts • Agricultural Use Districts
		Screening	
		Frontage Screen	F-Screen 4
		Transition Screen	T-Screen 1
		Use enclosure	Fully Indoor
Electronics Assembly	P*	*(see Light Industrial)*	
Maintenance & Repair Services	P*	*(see Light Industrial)*	
Manufacturing, Light:			
General	P*	*(see Light Industrial)*	
Alcoholic Beverage	P*	*(see Light Industrial)*	
Artistic & Artisanal	P*	*(see Light Industrial)*	
Cosmetic, Pharmaceutical	P*	*(see Light Industrial)*	
Food & Drink	P*	*(see Light Industrial)*	
Textile & Apparel	P*	*(see Light Industrial)*	

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Use	Permission	Use Standard	Specification
Research & Development	**P***	*(see Light Industrial)*	
Soundstages & Backlots	**P***	*(see Light Industrial)*	
Wholesale Trade & Warehousing	**P***	*(see Light Industrial)*	
HEAVY INDUSTRIAL			
Animal Products Processing	**--**		
Manufacturing, Heavy:			
General	**--**		
Chemical Products	**--**		
Petroleum & Coal Products	**--**		
Salvage Yard	**--**		
Recycling Facilities			
Collection	**P***	**Use separation** (min)	
		Sensitive Use	1000'
		Residential or Agricultural Use District	1000'
		Relief	C3
		Use enclosure	Fully indoor
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Hours of operation (early/late)	
		Within 1000' of Residential or Agricultural Use District	7AM/7PM
		Beyond 1000' of Residential or Agricultural Use District	24-hours
		Service hours (early/late)	
		Within 1000' of Residential or Agricultural Use District	7AM/8PM
		Beyond 1000' of Residential or Agricultural Use District	24-hours
		Supplemental standards	*Sec. 5B.8.3.C.6.*
		Supplemental procedures	*Sec. 5B.8.3.D.7.*

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Donation Bin	P*	**In conjunction with:**	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural or Residential Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.8.3.C.7.*
		Supplemental procedures	*Sec. 5B.8.3.D.8.*
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.8.3.C.8.*
Off-Shore Drilling Servicing Installation	--		
Waste Facility			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURE			
Animal Keeping:			
Bees	P*	**Lot Area** (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.8.1.C.9.*
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	**In conjunction with:**	Other allowed use
Small Animals	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	P		
Truck Gardening	P		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

2. Motor Vehicle Services, General & Commercial Vehicle

a. Bay doors and other building entrances and exits designed and intended for motor vehicle access shall meet the following standards:

i. Shall remain closed except during the allowed hours of operation, and

ii. Shall not face any frontage lot line.

b. An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading, unloading and any other activities requiring the use of commercial vehicles for transportation.

c. All client vehicles being serviced by a general motor vehicle service use shall be stored on-site.

3. Motor Vehicle Services, Car Wash

Bay doors and other building entrances and exits designed and intended for motor vehicles shall not face any residential use or school unless the residential use or school is located more than 100 feet from the car wash facility.

4. Motor Vehicle Services, Fueling Station

An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading and unloading of fuel, vehicles, goods and any other activities requiring the use of commercial vehicles for transportation.

5. Outdoor Storage, Cargo Container

a. The entire lot shall be graded pursuant to *Chapter 9, Division 70 (Grading, Excavation and Fills) of the LAMC*.

b. All driveways, accessways, and parking areas shall be covered with a decomposed granite, crushed gravel, or similar material and be treated with dust control methods.

c. All containers shall be empty and cleaned of any residue which may pose any kind of physical or health risk.

6. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

7. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

8. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)* finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

9. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Retail, Alcohol

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses

4. Retail, Firearms

In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider the number of firearms available for sale at the lot.

5. Retail, Large Format

a. In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new large format retail uses are required to prepare an economic impact analysis report for submission to the Department

of City Planning and the Economic & Workforce Development Department for review in conjunction with its application to the Department of City Planning. The Economic & Workforce Development Department shall complete its review of the report within 60 days after receipt of the report from the applicant. The report shall identify the following:

i. The economic impact on retail businesses within a 3-mile radius based on the potential to divert or expand the local or regional customer base. Data portraying the existing customer volume of the study area as well as the anticipated customer volume of the study area shall be included in the report.

ii. The destruction or demolition of any buildings, structures facilities or site area containing any of the following uses: any Residential Use, Civic Facility, School, Nature Reserve, Public Open Space, or Public Recreation.

iii. Contribution to local retail market in terms of providing lower in cost or higher in quality goods and services than currently available to residents within a 3-mile radius. A survey of goods and services offered by retail uses within a 3-mile radius shall be included within the report.

iv. The number of permanent jobs displaced or created as a direct result of the project. Permanent jobs shall be categorized by employment sector within the report.

v. Fiscal impact on City tax revenue, either positive or negative.

vi. Viability of future reuse of the project site in the event the business vacates the premises based on factors such as building design, site layout, and lease terms requiring the lot to remain vacant for a significant amount of time.

vii. Reasonable expectation that employment solicitation by day laborers will occur at or around the lot.

viii. Measures to mitigate any materially adverse impacts identified within the report.

b. If determined by the City Planning Commission, or the City Council on appeal, that based on the findings of the report, or any other information received before or at a public hearing that there is a reasonable expectation that employment solicitation by day laborers will occur at or around the lot then the following measures may be required to the satisfaction of the City Planning Commission, or the City Council on appeal:

i. The project shall accommodate employment solicitation by day laborers with dedicated congregation space that meets the following criteria:

a) Is sufficient in size based on reasonably expected users;

b) Located along but clear of a pedestrian accessway leading to a primary entrance; and

c) Is covered to provide adequate shelter from the weather.

ii. Amenities including publicly accessible sources of drinking water, toilet and trash facilities, tables, and seating areas shall also be made available during business hours of operation.

iii. A signage plan, indicating the location of signs at appropriate locations throughout the lot directing users to dedicated congregation areas and amenities.

6. Outdoor Storage, Cargo Container

a. The stacking of cargo containers more than 20 feet high shall only be permitted if a structural analysis done by a licensed engineer or architect in the State of California is submitted to and approved by the Los Angeles Department of Building and Safety (LADBS).

b. An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers or Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).*

7. Manufacturing Heavy, Salvage Yard

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

8. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

DIV. 5B.9. PUBLIC DISTRICTS

Public Use Districts promote public and institutional uses and allow a limited amount of compatible uses.

SEC. 5B.9.1. PUBLIC 1 (P1)

A. Intent

The P1 Use District allows for government buildings, structures, offices, and services facilities. This District is intended to provide regulations for the use and development of land owned by a government agency. For most uses, district permissions assume those of the most restrictive adjoining use district.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**A-**		
Household Business:			
Family Child Care	**A-**		
Home Occupation	**A-**		
Home Sharing	**A-**		
Joint Living & Work Quarters	**A-**		
Live/Work	**A-**		
Mobilehome Park	**A-**		
Supportive Housing:			
General	**A-**		
Medical Care	**A-**		
Transitional Shelter	**P**		
PUBLIC & INSTITUTIONAL			
Cemetery	**A-**		
Civic Facility:			
Local	**P***	Government owned	Required
		Relief	C3
Regional	**C3**		
Detention Facility	**C3**		
Fleet Services	**P**		
Medical:			
Local	**P***	Government owned	Required
Regional	**P***	Government owned	Required
Office, Government	**P**		
Parking	**A-**		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Public Safety Facility	**P**		
Religious Assembly	**A-**		
School:			
Preschool/Daycare	**P**		
K-12	**P***	**Government owned**	Required
Post-secondary	**C3**		
Social Services	**P**		
Utilities:			
Minor	**P***	**Screening**	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	**C3**		
Solar Energy Facility	**P***	**In conjunction with:**	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	**C2***	**Supplemental standards**	*Sec. 5B.9.1.C.1.*
Wireless Facility, Rooftop	**P***	**Supplemental standards**	*Sec. 5B.9.1.C.1.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	**A-**		
Nature Reserve	**P**		
Open Space, Public	**P**		
Outdoor Recreation, Commercial:			
General	**A-**		
Golf	**A-**		
Recreation, Public	**P**		
Amphitheater or Stadium			
Local	**C3**		
Regional	**C3**		
TRANSPORTATION			
Airport	**A-**		
Freight Terminal	**A-**		
Heliport	**A-**		
Railway Facility	**A-**		
Transit Station	**A-**		
GENERAL COMMERCIAL			
Animal Services:			
General	**A-**		
Kennel	**A-**		
Veterinary Care	**A-**		
Commissary Kitchen	**A-**		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Eating & Drinking:			
Alcohol Service	**A-**		
Bar	**A-**		
Counter Service	**A-**		
Restaurant	**A-**		
Entertainment Venue, Indoor:			
Local	**A-**		
Regional	**C2**		
Financial Services:			
General	**A-**		
Alternative	**A-**		
Instructional Services	**A-**		
Lodging	**A-**		
Medical Clinic	**P***	Government owned	Required
Office	**A-**		
Personal Services:			
General	**A-**		
Massage, Licensed	**A-**		
Massage, Unlicensed	**A-**		
Postmortem Services	**A-**		
Retail:			
General	**A-**		
Alcohol	**A-**		
Farmers' Market, Certified	**A-**		
Firearms	**A-**		
Food & Beverage	**A-**		
Large Format	**A-**		
Merchant Market	**A-**		
Pet Shop	**A-**		
Temporary, Outdoor	**A-**		
Smoke & Vape Shop	**A-**		
Sexually Oriented Business:			
General	**A-**		
Sexual Encounter	**A-**		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	**A-**		
Car Wash	**A-**		
Commercial Vehicle	**A-**		
Fueling Station	**A-**		
Motor Vehicle Sales & Rental:			

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Commercial Vehicle	A-		
Household Moving Truck Rental	A-		
Standard Vehicle	A-		
Storage, Indoor:	A-		
General	A-		
Self-Service Facility	A-		
Storage, Outdoor:			
General	A-		
Cargo Container	A-		
Commercial Vehicle	A-		
Official Motor Vehicle Impound	A-		
Standard Vehicle	A-		
LIGHT INDUSTRIAL USES			
Electronics Assembly	A-		
Maintenance & Repair Services	A-		
Manufacturing, Light:			
General	A-		
Alcoholic Beverage	A-		
Artistic & Artisanal	A-		
Cosmetic, Pharmaceutical	A-		
Food & Drink	A-		
Textile & Apparel	A-		
Research & Development	C3		
Soundstages & Backlots	A-		
Wholesale Trade & Warehousing	A-		
HEAVY INDUSTRIAL USES			
Animal Products and Processing	A-		
Manufacturing, Heavy:			
General	A-		
Chemical Products	A-		
Petroleum & Coal Products	A-		
Salvage Yard	A-		
Recycling Facilities			
Collection	C3		
Donation Bin	A-		
Sorting & Processing	C3		
Resource Extraction:			
General	A-		
Exploratory Core Hole	A-		
Off-Shore Drilling Servicing Installation	A-		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Waste Facility:			
Green Waste	**A-**		
Hazardous Waste	**A-**		
Solid Waste	**C3**		
AGRICULTURE USES			
Animal Keeping:			
Bees	**A-**		
Dairy	**A-**		
Equine, Commercial	**A-**		
Equine, Non-commercial	**A-**		
Livestock	**A-**		
Pets	**A-**		
Small Animals	**A-**		
Wild Animals	**A-**		
Plant Cultivation:			
Community Garden	**A-**		
Farming	**A-**		
Truck Gardening	**A-**		

KEY: **"P"**= Permitted Use; **"*"**= Use standard applies; **"A+"**= Dependent on most permissive zoning; **"A-"**= Dependent on most restrictive zoning; **"C1"**= Approval by Zoning Administrator; **"C2"**= Public Hearing by Zoning Administrator; **"C3"**= Review by City Planning Commission

C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

SEC. 5B.9.2. PUBLIC 2 (P2)

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5B.9.2. PUBLIC 2 (P2)

A. Intent

The P2 Use District allows for government buildings, structures, offices, and services facilities. This District is intended to provide regulations for the use and development of land owned by a government agency. For most uses, district permissions assume those of the most permissive adjoining use district.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**A+**		
Household Business:			
Family Child Care	**A+**		
Home Occupation	**A+**		
Home Sharing	**A+**		
Joint Living & Work Quarters	**A+**		
Live/Work	**A+**		
Mobilehome Park	**A+**		
Supportive Housing:			
General	**A+**		
Medical Care	**A+**		
Non-medical	**A+**		
Transitional Shelter	**P**		
PUBLIC & INSTITUTIONAL			
Cemetery	**A+**		
Civic Facility:			
Local	**P***	Government owned	Required
		Relief	C3
Regional	**C3**		
Detention Facility	**C3**		
Fleet Services	**P**		
Medical:			
Local	**P***	Government owned	Required
Regional	**P***	Government owned	Required
Office, Government	**P**		
Parking	**A+**		
Public Safety Facility	**P**		
Religious Assembly	**A+**		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
School:			
Preschool/Daycare	A+		
K-12	P*	Government owned	Required
Post-secondary	C3		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	C2*	Supplemental standards	*Sec. 5B.10.2.C.1.*
Wireless Facility, Rooftop	P*	Supplemental standards	*Sec. 5B.10.2.C.1.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	A+		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	A+		
Golf	A+		
Recreation, Public	P		
Sports Arena & Stadium, Major	C3		
TRANSPORTATION			
Airport	A+		
Freight Terminal	A+		
Heliport	A+		
Railway Facility	A+		
Transit Station	A+		
GENERAL COMMERCIAL			
Animal Services:			
Kennel	A+		
Veterinary Care	A+		
Commissary Kitchen	A+		
Eating & Drinking:			
Alcohol Service	A+		
Bar	A+		
Counter Service	A+		
Restaurant	A+		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Entertainment Venue:			
Indoor, Local	A+		
Indoor, Regional	C2		
Outdoor	C2		
Financial Services:			
General	A+		
Alternative	A+		
Instructional Services	A+		
Lodging	A+		
Medical Clinic	P*	Government owned	Required
Office	A+		
Personal Services:			
General	A+		
Massage, Licensed	A+		
Massage, Unlicensed	A+		
Postmortem Services	A+		
Retail:			
General	A+		
Alcohol	A+		
Farmers' Market, Certified	A+		
Firearms	A+		
Food & Beverage	A+		
Large Format	A+		
Merchant Market	A+		
Pet Shop	A+		
Temporary, Outdoor	A+		
Smoke & Vape Shop	A+		
Sexually Oriented Business:			
General	A+		
Sexual Encounter	A+		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
General	A+		
Car Wash	A+		
Commercial Vehicle	A+		
Fueling Station	A+		
Motor Vehicle Sales & Rental:			
Commercial Vehicle	A+		
Household Moving Truck Rental	A+		
Standard Vehicle	A+		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Storage, Indoor:	**A+**		
General	**A+**		
Self-Service Facility	**A+**		
Storage, Outdoor:			
General	**A+**		
Cargo Container	**A+**		
Commercial Vehicle	**A+**		
Official Motor Vehicle Impound	**A+**		
Standard Vehicle	**A+**		
LIGHT INDUSTRIAL USES			
Electronics Assembly	**A+**		
Maintenance & Repair Services	**A+**		
Manufacturing, Light:			
General	**A+**		
Alcoholic Beverage	**A+**		
Artistic & Artisanal	**A+**		
Cosmetic, Pharmaceutical	**A+**		
Food & Drink	**A+**		
Textile & Apparel	**A+**		
Research & Development	**C3**		
Soundstages & Backlots	**A+**		
Wholesale Trade & Warehousing	**A+**		
HEAVY INDUSTRIAL USES			
Animal Products and Processing	**A+**		
Manufacturing, Heavy:			
General	**A+**		
Chemical Products	**A+**		
Petroleum & Coal Products	**A+**		
Salvage Yard	**A+**		
Recycling Facilities			
Collection	**C3**		
Donation Bin	**A+**		
Sorting & Processing	**C3**		
Resource Extraction:			
General	**A+**		
Exploratory Core Hole	**A+**		
Off-Shore Drilling Servicing Installation	**A+**		
Waste Facility:			
Green Waste	**A+**		
Hazardous Waste	**A+**		
Solid Waste	**C3**		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
AGRICULTURE USES			
Animal Keeping:			
Bees	A+		
Dairy	A+		
Equine, Commercial	A+		
Equine, Non-commercial	A+		
Livestock	A+		
Pets	A+		
Small Animals	A+		
Wild Animals	A+		
Plant Cultivation:			
Community Garden	A+		
Farming	A+		
Truck Gardening	A+		

KEY: "P"= Permitted Use; "*"= Use standard applies; "A+"= Dependent on most permissive zoning; "A-"= Dependent on most restrictive zoning; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

PART 5C. USE RULES

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DIV. 5C.1. USE DEFINITIONS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 5C.2. USE PERMISSIONS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

DIV. 5C.3. USE STANDARDS

SEC. 5C.3.1. ACCESSORY TO

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.2. ADAPTIVE REUSE PROJECT

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.3. AREA

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.4. BEDS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.5. BUILDING SEPARATION

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.6. CLIENT VISITS PER HOUR

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.7. NON-RESIDENTIAL TENANT SIZE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.8. DESIGNATED WORK SPACE AREA

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.9. DESIGNATED WORK SPACE DIMENSIONS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.10. DESIGNATED WORK SPACE USES

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.11. GOVERNMENT OWNED

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.12. HOURS OF OPERATION

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.13. IN CONJUNCTION WITH

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.14. INCIDENTAL TO

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.15. LOT ELIGIBILITY

A. Intent

To limit subject uses only to lots having specific qualities required in order to ensure the use is appropriately sited within its surroundings and complies with the intent of the Use District.

B. Applicability

Applies only when specified by the Use District as a required use standard.

C. Standards

1. Alley Abutting: Where the applied Use District specifies 'Alley Abutting' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot that abuts an alley having a width of 15 feet or greater.

2. Boulevard or Avenue Fronting: Where the applied Use District specifies 'Boulevard or Avenue Fronting' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot sharing a lot line with a street designated as a Boulevard or Avenue.

3. Industrial Collector Fronting: Where the applied Use District specifies 'Industrial Collector Fronting' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot sharing a lot line with a street designated as a Industrial Collector.

4. Corner Lot: Where the applied Use District specifies 'Corner Lot' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot located at the intersection of two streets.

5. Minimum Lot Area: Where the applied Use District specifies 'Minimum Lot Area' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot having an area that is equal to or greater than the minimum area specified by the applied Use District.

D. Measurement

1. Alley width is measured as the narrowest horizontal distance between opposite edges of a designated alley.

2. For lot line determination see *Sec. 14.1.12 (Lot Line Determination)*.

3. For lot area measurement see *Sec. 2C.1.1.D. (Lot Area, Measurement)*.

E. Relief

See the allowed uses and use limitations of the applied *Use District (Part 5B)*.

SEC. 5C.3.16. MINIMUM FLOOR AREA

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.17. OPEN PLAN AREA

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.18. OPERATING DAYS PER WEEK

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.19. OUTDOOR SOUND SYSTEM

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.20. PERSONS IN CARE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.21. RESTRICTED AFFORDABLE UNITS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.22. SCREENING

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.23. SEATING CAPACITY

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.24. SERVICE HOURS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.25. SIZE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.26. SUPPLEMENTAL PROCEDURES

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.27. SUPPLEMENTAL STANDARDS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.28. UNIT SIZE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.29. UPPER STORY LOCATION

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.30. USE ENCLOSURE

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.31. USE SEPARATION

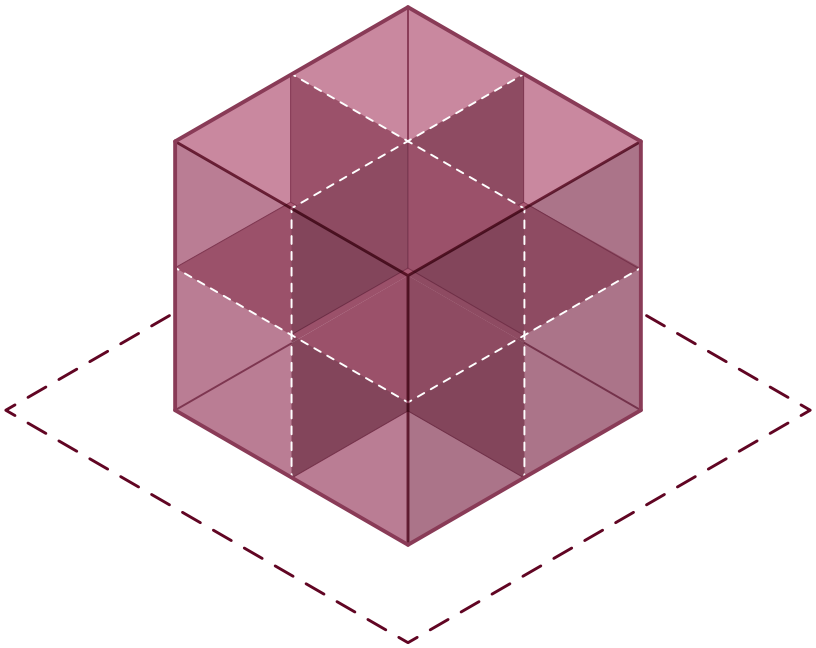
[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.32. USE SETBACK

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 5C.3.33. USE STANDARD APPLICABILITY

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]



ARTICLE 6. **DENSITY**

[FORM - FRONTAGE - STANDARDS] [USE - **DENSITY**]

Part 6A. **Introduction**

Part 6B. **Density Districts**

Part 6C. **Density Rules**

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Div. 6A.2. Opening Provisions 6-7
Part 6B. Density Districts 6-9
Div. 6B.1. Maximum Density 6-10
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DIV. 6A.1. ORIENTATION

SEC. 6A.1.1. RELATIONSHIP TO ZONE STRING

A zone string is composed of the following districts, as established in *Sec. 1.5.2. (Zoning Map)*:



The Density District is a separate and independent component of each zone.

SEC. 6A.1.2. HOW TO USE ARTICLE 6 (DENSITY)

A. Identify the Density District

The fifth component in a zone string identifies the Density District for a property.

B. Density District Standards

Density Districts standards are located in *Part 6B. (Density Districts)*. Each Density District identifies the standards specific to that Density District.

C. Interpreting Density District Standards

Each standard in a Density District in *Part 6B. (Density Districts)* provides a reference to *Part 6C. (Density Rules)* where the standard is explained in detail.

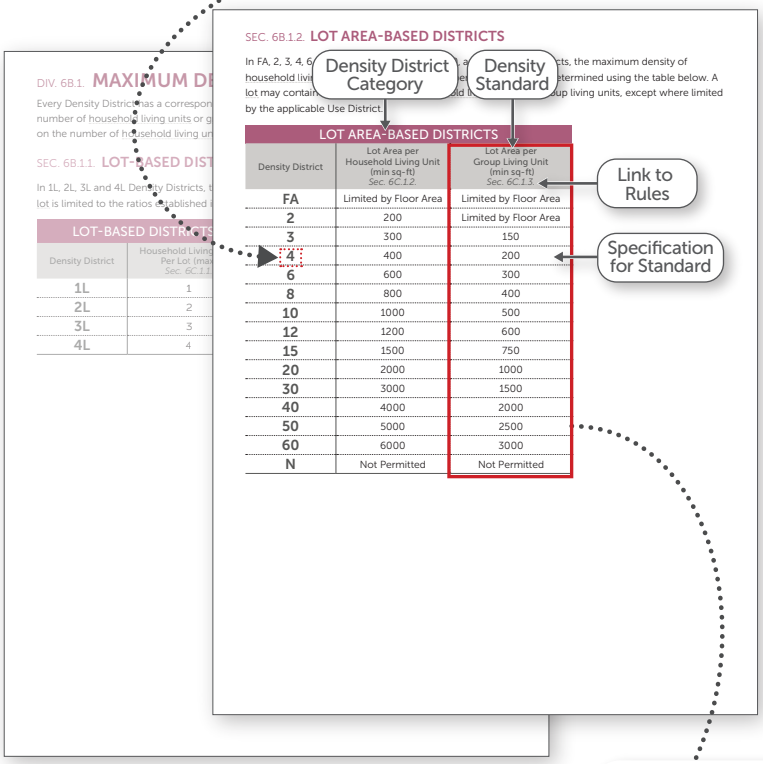
Form District Example:

Zone String

[LM2-MU2-5] [RG1-**4**]

Find Your Applied Density District

Part 6B (Density Districts)

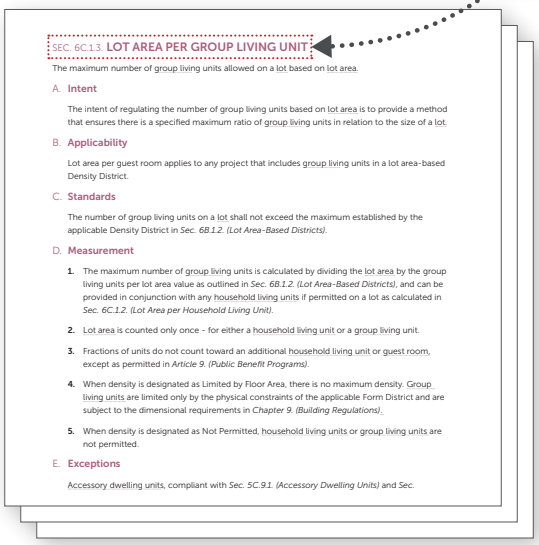


LOT AREA-BASED DISTRICTS

Density District	Lot Area per Household Living Unit (min sq-ft) *Sec. 6C.1.2.*	Lot Area per Group Living Unit (min sq-ft) *Sec. 6C.1.3.*
FA	Limited by Floor Area	Limited by Floor Area
2	200	Limited by Floor Area
3	300	150
4	400	200
6	600	300
8	800	400
10	1000	500
12	1200	600
15	1500	750
20	2000	1000
30	3000	1500
40	4000	2000
50	5000	2500
60	6000	3000
N	Not Permitted	Not Permitted

Learn More About Your Rules

Part 6C (District Rules)



SEC. 6C.1.3. LOT AREA PER GROUP LIVING UNIT

The maximum number of group living units allowed on a lot based on lot area.

A. **Intent**

The intent of regulating the number of group living units based on lot area is to provide a method that ensures there is a specified maximum ratio of group living units in relation to the size of a lot.

B. **Applicability**

Lot area per guest room applies to any project that includes group living units in a lot area-based Density District.

C. **Standards**

The number of group living units on a lot shall not exceed the maximum established by the applicable Density District in *Sec. 6B.1.2. (Lot Area-Based Districts)*.

D. **Measurement**

1. The maximum number of group living units is calculated by dividing the lot area by the group living units per lot area value as outlined in *Sec. 6B.1.2. (Lot Area-Based Districts)*, and can be provided in conjunction with any household living units if permitted on a lot as calculated in *Sec. 6C.1.2. (Lot Area per Household Living Unit)*.
2. Lot area is counted only once - for either a household living unit or a group living unit.
3. Fractions of units do not count toward an additional household living unit or guest room, except as permitted in *Article 9. (Public Benefit Programs)*.
4. When density is designated as Limited by Floor Area, there is no maximum density. Group living units are limited only by the physical constraints of the applicable Form District and are subject to the dimensional requirements in *Chapter 9. (Building Regulations)*.
5. When density is designated as Not Permitted, household living units or group living units are not permitted.

E. **Exceptions**

Accessory dwelling units, compliant with *Sec. 5C.9.1. (Accessory Dwelling Units)* and Sec.

SEC. 6A.1.3. DENSITY DISTRICT NAMING CONVENTION

There are two categories of Density Districts, lot-based and lot area-based.

A. Lot-Based Districts

Lot-Based Districts names include a number, representing the maximum quantity of household dwelling units that are allowed on a lot, followed by the letter "L".

B. Lot Area-Based Districts

With the exception of the "FA" and "N" Density Districts, lot-based Density District names are a number that represents how many hundreds of square feet of lot area are required per household dwelling unit or efficiency dwelling unit. The FA Density District is an abbreviation for "Floor Area", indicating that floor area is the only practical limit to density in this district and that the effective minimum lot area per household dwelling unit or efficiency dwelling unit is 0 square feet. The N Density District is an abbreviation for "Not Permitted", indicating that no household dwelling units or efficiency dwelling units are allowed in this Density District.

DIV. 6A.2. OPENING PROVISIONS

SEC. 6A.2.1. DENSITY INTENT

The intent of *Article 6 (Density)* is to establish Density Districts, a mechanism that regulates the number of household dwelling units or efficiency dwelling units permitted on any lot, otherwise known as density. Density Districts allow for a wide variety of zoning approaches to housing.

SEC. 6A.2.2. DENSITY APPLICABILITY

A. General

All projects filed after the effective date of this Zoning Code shall comply with the Density Standards in Article 6 (Density), as further specified below. For vested rights, see *Sec. 1.4.5. (Vested Rights)*, and for continuance of existing development, see *Sec. 1.4.6. (Continuance of Existing Development)*.

B. Project Activities

1. Categories of Density rules apply to a project based on what types of project activities are proposed, as shown in the table below. Typically, more than one project activity will apply to a proposed project (for example, an addition that expands an existing use includes both new construction and a use modification).

	PROJECT ACTIVITIES								
DENSITY RULE CATEGORY	New Construction	Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary Use	Renovation	Maintenance & Repair
Div. 6C.1 **Maximum Density**	●	○	●	○	○	●	○	○	○

● = Rules generally apply to this project activity
○ = Rules are not applicable

2. Project Activities are defined in *Sec. 14.1.15. (Project Activities).*

3. Where a category of Density rules are listed as generally applicable in the table above, and the applied Density District (*Part 6B)* provides specifications for a standard in that Density rule category, the project activity shall meet all applicable Density standards within that Division. This general applicability may be further specified for each standard in the applicability provisions in *Part 6C. (Density Rules)*. Project applicability may also be modified by *Article 12. (Nonconformities)*. Where a Division of the Density District rules is listed as not applicable in the table above, no standards from that Density rule category apply to the project activity.

C. Nonconformity

Nonconformity provides relief from the requirements of Article 6 (Density) for existing lots, site improvements, buildings and structures, and uses that conformed to the zoning regulations, if any, at the time they were established, but do not conform to current district standards or use permissions. No project activity may decrease conformance with any Density Standards in Article 6 (Density) for a nonconforming use, unless otherwise specified by *Div. 12.7. (Nonconforming Density)*.

SEC. 6A.2.3. RELATIONSHIP TO USE DISTRICTS

A. When household dwelling units or efficiency dwelling units are permitted by a Use District in *Part 5B. (Use Districts)*, the Density Districts in *Article 6 (Density)* establish limits on the number of household dwelling units or efficiency dwelling units.

B. Some Use Districts in *Part 5B. (Use Districts)* establish additional requirements for household dwelling units and efficiency dwelling units in addition to those in *Article 6 (Density)*.

SEC. 6A.2.4. RELATIONSHIP TO PUBLIC BENEFIT SYSTEMS

Affordable housing incentive programs, outlined in *Article 9. (Public Benefit Systems)*, offer a variety of methods to obtain additional density (in excess of the limits established in *Article 6 (Density)* and the applied Density District) in exchange for different affordability levels and types of affordable housing.

SEC. 6A.2.5. RELATIONSHIP TO FORM DISTRICTS

Form Districts do not directly limit density, but do establish requirements that may result in physical constraints that could impact the number of household dwelling units or efficiency dwelling units that can be accommodated on a lot.

PART 6B. DENSITY DISTRICTS

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Sec. 6B.1.1. Lot-Based Districts 6-10
Sec. 6B.1.2. Lot Area-Based Districts 6-11

DIV. 6B.1. MAXIMUM DENSITY

Every Density District has a corresponding maximum density. The maximum density either limits the number of dwelling units allowed based on lot area or indicates a flat limit on the number of dwelling units allowed per lot.

SEC. 6B.1.1. LOT-BASED DISTRICTS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

In 1L, 2L, 3L and 4L Density Districts, the maximum number of dwelling units permitted on a lot is limited according to the table below.

LOT-BASED DISTRICTS	
Density District	Dwelling Units Per Lot (max) *Sec. 6C.1.1.*
1L	1
2L	2
3L	3
4L	4

SEC. 6B.1.2. LOT AREA-BASED DISTRICTS

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

In FA, 2, 3, 4, 6, 8, 10, 12, 15, 20, 25, 30, 40, 50, 60, and N Density Districts, the maximum density of household dwelling units and efficiency dwelling units permitted on a lot is limited according to the table below. A lot may contain any combination of household dwelling units and efficiency dwelling units.

LOT AREA-BASED DISTRICTS		
Density District	Lot Area per Household Dwelling Unit (min SF) *Sec. 6C.1.2.*	Lot Area per Efficiency Dwelling Unit (min SF) *Sec. 6C.1.3.*
FA	Limited by Floor Area	Limited by Floor Area
2	200	100
3	300	150
4	400	200
6	600	300
8	800	400
10	1000	500
12	1200	600
15	1500	750
20	2000	1000
25	2500	1250
30	3000	1500
40	4000	2000
50	5000	2500
60	6000	3000
N	Not Permitted	Not Permitted

PART 6C. DENSITY RULES

Div. 6C.1. Maximum Density 6-14

DIV. 6C.1. MAXIMUM DENSITY

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

ARTICLE 7.
ALTERNATE TYPOLOGIES

Part 7A. **Introduction**

Part 7B. **Alternate Typologies**

Part 7C. **Alternate Typology Rules**

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PART 7A. INTRODUCTION

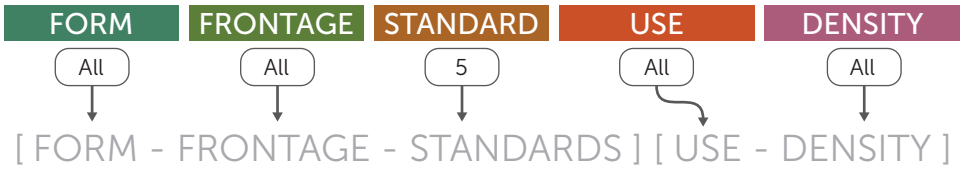
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DIV. 7A.1. ORIENTATION

SEC. 7A.1.1. RELATIONSHIP TO ZONE STRING

Alternative Typologies may be used on lots where all districts in the applied zone string are listed as eligible districts in the eligibility table of the proposed Alternate Typology. The proposed Alternate Typology either supersedes or defers to the standards of the underlying applied zone string districts as specified by the proposed Alternate Typology.



SEC. 7A.1.2. HOW TO USE ARTICLE 7 (ALTERNATE TYPOLOGIES)

A. Determine Eligibility

Review each component in a zone string against the eligible districts for an Alternate Typology.

B. Form Standards

Form regulations are outlined in subsection D. of each Alternate Typology.

C. Frontage Standards

Frontage regulations are outlined in subsection E. of each Alternate Typology.

D. Development Standards

Development Standards regulations are outlined in subsection F. of each Alternate Typology.

E. Use Standards

Use regulations are outlined in subsection G. of each Alternate Typology.

F. Density Standards

Density regulations are outlined in subsection H. of each Alternate Typology.

G. Interpret Standards

Each standard in an Alternate Typology in *Part 7B. (Alternate Typologies)* provides a reference to *Part 7C. (Alternate Typology Rules)* where each standard is explained in detail.

Zone String Example:

Zone String

[LM2-MU2-5] [RG1-FA]

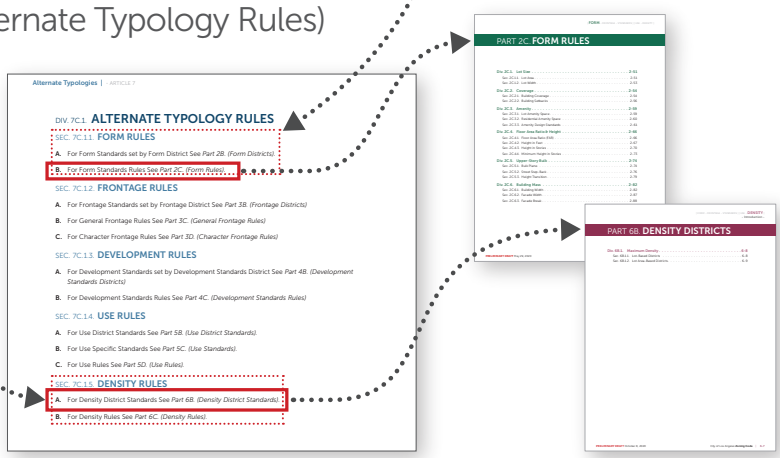
See if Your Zoning is Eligibile

Part 7B (Alternate Typology)



Learn More About Your Rules

Part 7C (Alternate Typology Rules)



SEC. 7A.1.3. ALTERNATE TYPOLOGY GRAPHICS

A. General

1. Illustrations and graphics are included in Article 7 (Alternate Typologies) only to assist users in understanding the intent and requirements of the text. In the event a conflict occurs between the text of Article 7 (Alternate Typologies) and any illustration or graphic, the text prevails.
2. To interpret the Form standard graphics in Article 7 (Alternate Typologies) see *Sec. 2A.1.4.C. (Interpreting Form District Standards)*.
3. To interpret the Frontage standard graphics in Article 7 (Alternate Typologies) see *Sec. 3A.1.4. (Interpreting Frontage District Standards)*.

SEC. 7A.1.4. ALTERNATE TYPOLOGY NAMING CONVENTION

Alternate Typology names are composed of two components: a typology category and a variation number.

A. Typology Category

The first component of each Alternate Typology is a typology category. Typology categories group all typologies with similar allowed uses, characteristics, and intent. Typology categories are organized as follows:

1. Civic Institution
2. Corner Store
3. Small Lot Subdivision
4. Drive-Through
5. Fueling Station

B. Variation Number

The last component of each Alternate Typology name is a variation number. Alternate Typologies are numbered based on the Development Standard Districts in which they are eligible, starting with Development Standards District 5 and ending Development Standards District 1.

DIV. 7A.2. OPENING PROVISIONS

SEC. 7A.2.1. ALTERNATE TYPOLOGIES INTENT

There are certain cases where the desired physical form for a specific type of development is prohibited by the zoning applied to a lot. In those cases, Alternate Typologies provide an option to override specific standards in the underlying zoning that may otherwise prohibit the desired form. In exchange for providing greater flexibility on particular standards, Alternate Typologies require other higher standards that promote the desired form and ensure projects are contextually appropriate.

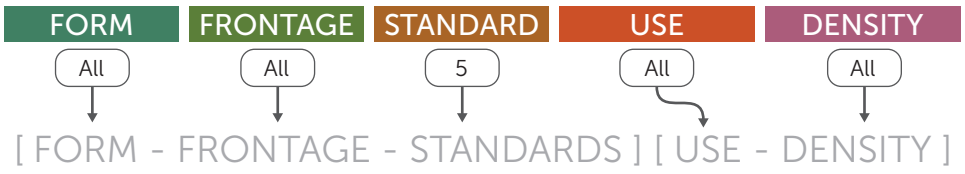
SEC. 7A.2.2. ALTERNATE TYPOLOGIES APPLICABILITY

A. General

All projects approved using an Alternate Typology and filed after the effective date of this Zoning Code (Chapter 1A) shall comply with the applicable Alternate Typology Standards in Article 7 (Alternate Typologies), as further specified below. For vested rights, see *Sec. 1.4.5. (Vested Rights)*, and for continuance of existing development, see *Sec. 1.4.6. (Continuance of Existing Development)*.

B. Eligibility

Alternate Typologies are only allowed in eligible districts. Each Alternate Typology provides an eligibility table that lists all zoning districts where the Alternate Typology is allowed. Any lot within one of the eligible zone districts may use the Alternate Typology. When an eligible district is listed with "_", all variations of the district are eligible (for example, RN_ includes RN1, RN2 and any other RN variation).



C. Project Activities

1. Alternate Typology standards apply to project activities as shown in the applicability tables in Part A of the Zone String Articles, 2-6. More than one project activity may apply to a project (for example, an addition may also include the expansion of a use).

2. Where a rule is listed as generally applicable in the applicability tables in Part A of the Zone String Articles, 2-6, the project activity shall meet the applicable Alternate Typology rules within the Division. This general applicability may be further specified for each standard in the applicability provisions in *Part 2C. (Form Rules)*, *Part 3C. (Frontage Rules)*, *Part 3D. (Character Frontage Rules)*, *Part 4C. (Development Standards Rules)*, *Part 5C. (Frontage Rules)*, and *Part 6C. (Frontage Rules)*. Project applicability may also be modified by *Article 12. (Nonconformities)*. Where a Division of the Alternate Typology rules is listed as not applicable in the applicability tables of the Zone String articles, 2-6, the standards within the Division do not apply to the project activity.

3. For more information about project activities, see *Sec. 14.1.15. (Project Activities)*.

D. Applicable Components of Buildings and Lots

1. Alternate Typology regulations apply to all portions of a lot.

2. Alternate Typology regulations apply to all portions of buildings and structures on a lot.

3. Specific Alternate Typology regulations may further limit which components of buildings and lots are required to comply with the rules in *Part 7C. (Alternate Typology Rules)*.

E. Nonconformity

1. Where an existing lot, site, building, or structure is nonconforming as to the standards specified by the underlying applied zone string districts, a project is eligible to use Alternate Typology for proposed project activities, provided that the uses on the lot will conform to the use standards of the proposed Alternate Typology once the proposed project is complete. Once any project activity is approved under the rules of an Alternate Typology, no future project activity on that lot may decrease the conformance with any Alternate Typology standard in *Article 7 (Alternate Typologies)*, except as specified by the following provision.

2. *Article 12. (Nonconformity)* provides relief from the requirements of *Article 7 (Alternate Typologies)*, for existing lots, site improvements, buildings, structures, and uses that conformed to the zoning regulations, if any, at the time they were established, but do not conform to current district standards or use permissions. No proposed project activity using an Alternate Typology may decrease the conformance with any Form, Frontage, Development Standards, Use, or Density standard in *Article 7 (Alternate Typologies)*, unless otherwise specified in *Div. 12.2. (Form Exceptions)*, *Div. 12.3. (Frontage Exceptions)*, *Div. 12.4. (Development Standards Exceptions)*, *Div. 12.5. (Use Exceptions)*, or *Div. 12.6. (Density Exceptions)*.

SEC. 7A.2.3. RELATIONSHIP TO ZONING DISTRICTS

A. Where a standard is listed in an Alternate Typology, the specification listed for the standard in the Alternate Typology supersedes the specification listed in the underlying zone string districts for the same standard.

B. The underlying zone string district standard applies where an Alternate Typology:

1. Defers to the underlying districts (for example, "Set by Form District");

2. Provides no specification for a standard listed by the underlying zone string districts; or

3. Does not list a standard that is listed by the underlying zone string districts.

SEC. 7A.2.4. RELATIONSHIP TO SPECIFIC PLANS & SUPPLEMENTAL DISTRICTS

A. Alternate Typologies do not supersede the requirements of Specific Plans or Supplemental Districts.

B. Special Districts are not eligible to use Alternate Typologies.

PART 7B. ALTERNATE TYPOLOGIES

Div. 7B.1. Civic Institution 7-12
Sec. 7B.1.1. Civic Institution 1 7-12
Sec. 7B.1.2. Civic Institution 2 7-13

Div. 7B.2. Corner Store 7-18
Sec. 7B.2.1. Corner Store 1 7-19

Div. 7B.3. Small Lot Subdivision 7-24
Sec. 7B.3.1. Small Lot 1 7-25

Div. 7B.4. Drive-Through 7-29

Div. 7B.5. Fueling Station 7-29

Div. 7B.6. Residential Lot-Split 7-29

DIV. 7B.1. CIVIC INSTITUTION

SEC. 7B.1.1. CIVIC INSTITUTION 1

[Introduced with the Downtown Community Plan via CPC-2014-1582-CA and CPC-2017-432-CPU]

SEC. 7B.1.2. CIVIC INSTITUTION 2

A. Eligible Districts

FORM	FRONTAGE	STANDARD	USE	DENSITY
All	All	1, 2, 3, & 4	All	All



B. Intent

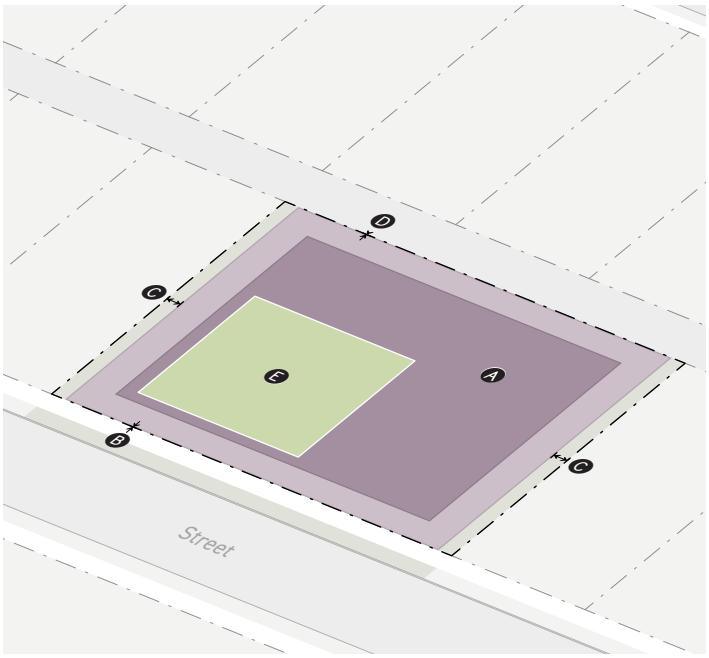
The Civic Institution 2 Alternate Typology is intended to promote placemaking through architectural monuments and publicly accessible spaces. This Alternate Typology allows greater design flexibility for civic institutions to differentiate civic assets from the surrounding urban fabric, while maintaining standards essential for ensuring all projects actively contribute to a highly walkable urban environment.

C. Review

Administrative review is required, see *Sec. 14.5.1. (Administrative Review)*.

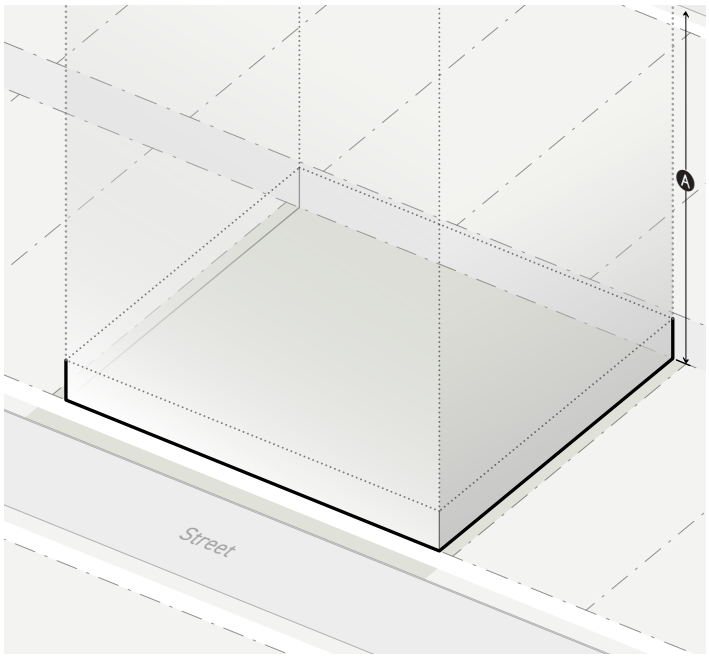
D. Form Standards

1. Lot Parameters



LOT SIZE	Sec. 7C.1.1.
Lot area (min)	n/a
Lot width (min)	n/a
COVERAGE	*Sec. 7C.1.1.*
A Building coverage (max)	65%
Building setbacks	
B Primary street (min)	0'
Side street (min)	5'
C Side (min)	5'
Rear (min)	5'
D Alley (min)	0'
Special lot line (min)	Set by Form District
AMENITY	*Sec. 7C.1.1.*
E Lot amenity space (min)	20%
Residential amenity space (min)	n/a

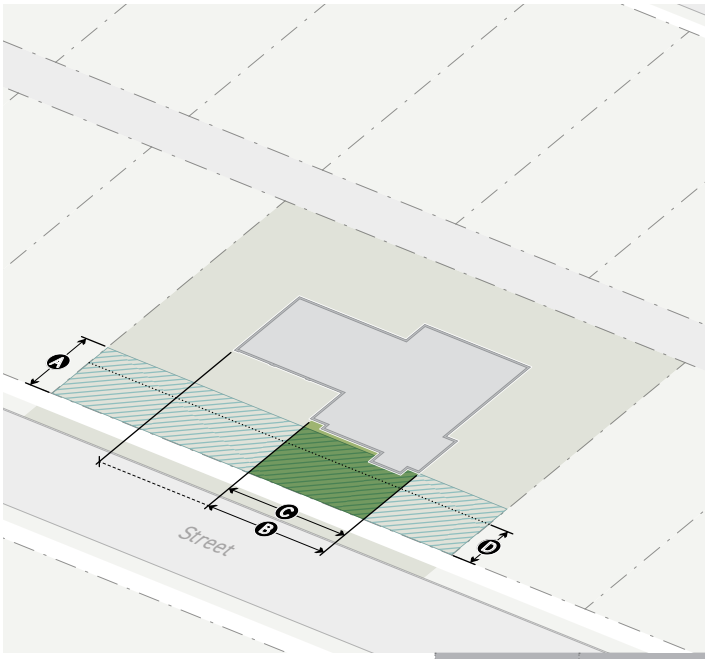
2. Bulk and Mass



HEIGHT & FAR	Sec. 7C.1.1.
FAR (max)	Set by Form District
A Height (max)	n/a
UPPER STORY BULK	*Sec. 7C.1.1.*
Bulk plane	n/a
Street step-back	n/a
Height transition	n/a
District boundary height transition	n/a
BUILDING MASS	*Sec. 7C.1.1.*
Set by Form District	

E. Frontage Standards

1. Site



		Primary St.	Side St.
BUILD-TO		*Sec. 7C.1.2.*	
	Applicable stories (min)	1	n/a
A	**Build-to depth** (max)	30'	n/a
B	**Build-to width** (min)	Building-based	n/a
C	**Pedestrian amenity allowance** (max)	100%	n/a
PARKING		*Sec. 7C.3.2*	
D	**Parking setback** (min)	20'	0'
	Parking between building & street (allowed)	No	Yes
LANDSCAPE		*Sec. 7C.1.2.*	
	Frontage planting area (min)	70%	70%
	Frontage yard fence & wall type allowed:	A3*	A3

*Fences and walls may not be located between the building face meeting the required build-to width and the street.

2. Facade



		Primary St.	Side St.
TRANSPARENCY		*Sec. 7C.1.2.*	
A	**Ground story** (min)	10%*	10%*
	Upper stories (min)	n/a	n/a
B	**Active wall spacing** (max)	30'	40'
ENTRANCES		*Sec. 7C.1.2.*	
C	**Street-facing entrance**	Required	n/a
D	Entrance spacing (max)	100'	150'
	Required entry feature	Yes	No
E	Entry feature options	• Recessed Entry • Covered Entry	
GROUND STORY		*Sec. 7C.1.2.*	
	Ground story height (min)	n/a	n/a
	Ground floor elevation (min/max)	n/a	n/a

*Ground story window and door glazing may be screened for up to 50% of the glazed area.

F. Development Standards

Set by applied *Development Standard District (Part 4B.)*.

G. Use Standards

1. For a minimum of 20 years after the issuance of a Certificate of Occupancy, no less than 75% of the total floor area on the lot shall be designated for one or more of the following uses:
    a. Civic Facility: All (examples include community centers, museums, and libraries);
    b. Office, Government;
    c. Public Safety Facility (examples include fire and police stations);
    d. Religious Assembly (examples include churches, mosques, synagogues, and temples);
    e. School: K-12;
    f. School: Post-Secondary;
    g. Social Services; and
    h. Transit Station.
2. Once 20 years have elapsed, all floor area on the lot may be designated for any use allowed in the applied *Use District (Part 5B)*.
3. For additional Use District standards, see the applied Use District (Part 5B).

H. Density Standards

Set by the applied Density District (Part 6B.).

DIV. 7B.2. CORNER STORE

SEC. 7B.2.1. CORNER STORE 1

A. Eligibility

1. Eligible Districts

FORM	FRONTAGE	STANDARD	USE	DENSITY
All	All	3 & 4	RX_	All

2. Eligible Lots

The Corner Store 1 Alternate Typology is eligible only on lots meeting the following standards:

a. Shall have an area no greater than 10,000 square feet, and

b. Shall be a corner lot.



B. Intent

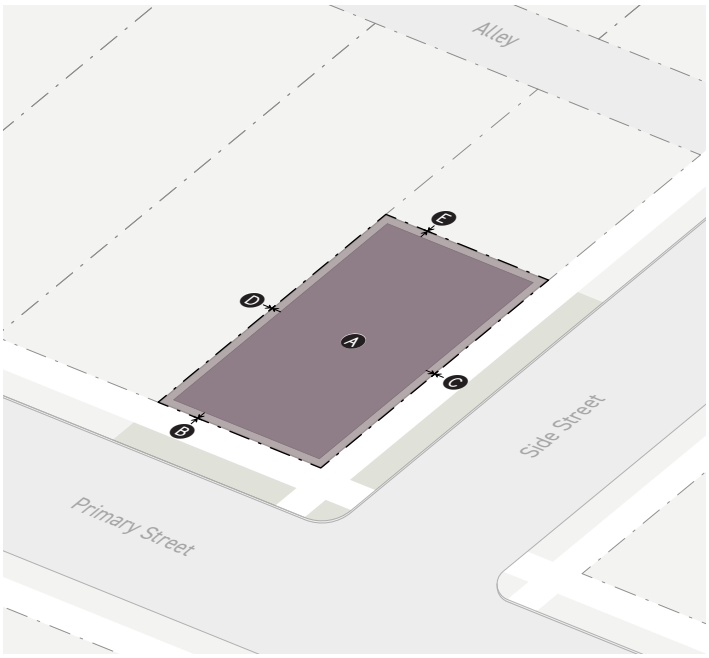
The Corner Store 1 Alternate Typology is intended to accommodate small-scale, community serving commercial uses in a scale appropriate for predominantly residential settings. This Alternate Typology intends to improve the walkability of residential neighborhoods, provide surrounding residents with amenities within a convenient distance of their homes, and support community-oriented small businesses development.

C. Review

Administrative review is required, see *Sec. 14.5.1. (Administrative Review)*.

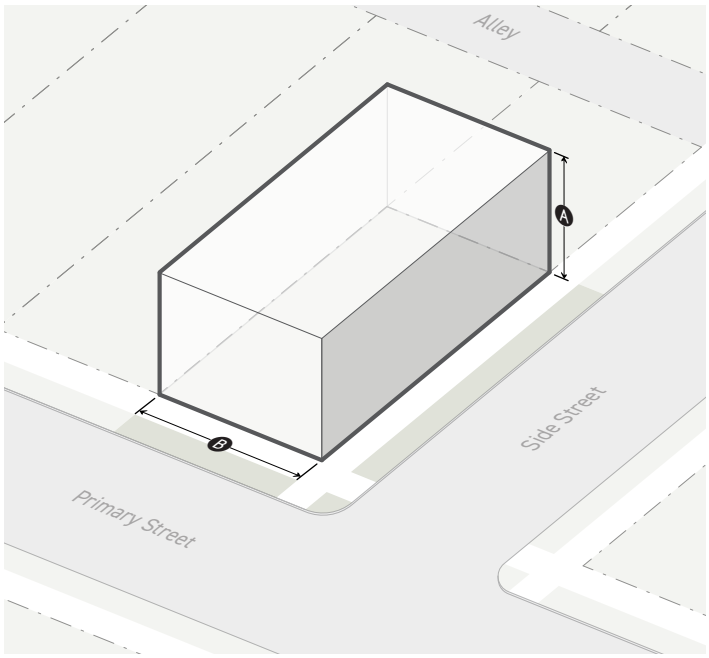
D. Form Standards

1. Lot Parameters



LOT SIZE	Sec. 7C.1.1.
Lot area (min)	n/a
Lot width (min)	n/a
COVERAGE	*Sec. 7C.1.1.*
A **Building coverage** (max)	95%
Building setbacks	
B Primary street (min)	0'
C Side street (min)	0'
D Side (min)	Set by Form District
E Rear (min)	Set by Form District
Alley (min)	0'
Special lot line (min)	Set by Form District
AMENITY	*Sec. 7C.1.1.*
Lot amenity space (min)	n/a
Residential amenity space (min)	n/a

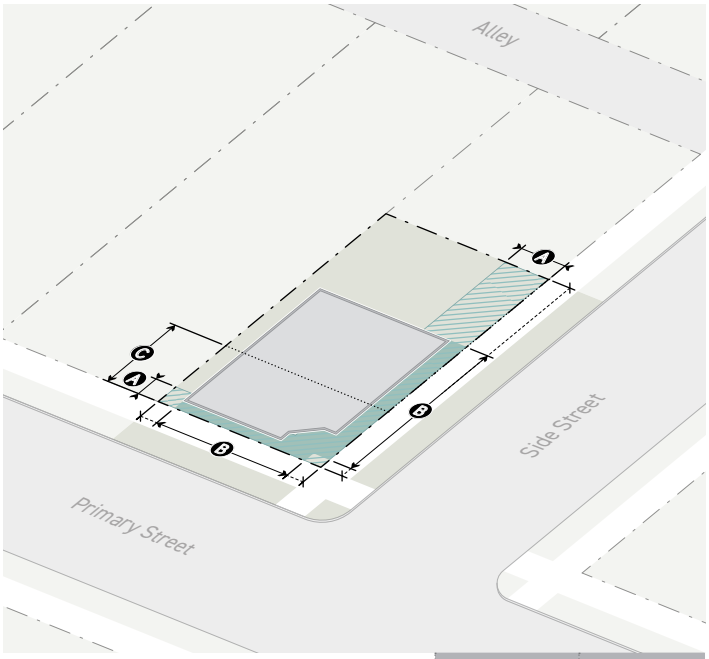
2. Bulk and Mass



HEIGHT & FAR	Sec. 7C.1.1.
A Set by Form District	
UPPER STORY BULK	*Sec. 7C.1.1.*
Set by Form District	
BUILDING MASS	*Sec. 7C.1.1.*
B Set by Form District	

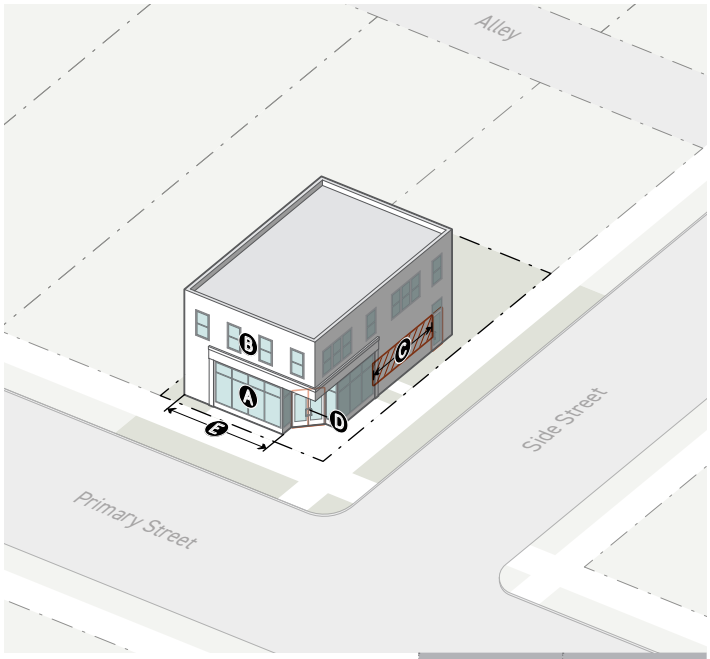
E. Frontage Standards

1. Site



	Primary St.	Side St.
BUILD-TO	*Sec. 7C.1.2.*	
Applicable stories (min)	1	1
Ⓐ Build-to depth (max)	5'	10'
Ⓑ Build-to width (min)	80%	60%
Ⓒ Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Sec. 7.3.2*	
Ⓓ Parking setback (min)	25'	0'
Parking between building & street (allowed)	No	No
LANDSCAPE	*Sec. 7C.1.2.*	
Frontage planting area (min)	n/a	n/a
Frontage yard fence & wall type allowed:	A1	A3

2. Facade



	Primary St.	Side St.
TRANSPARENCY	*Sec. 7C.1.2.*	
Ⓐ Ground story (min)	50%	30%
Upper stories (min)	20%	20%
Ⓑ Active wall spacing (max)	10'	20'
ENTRANCES	*Sec. 7C.1.2.*	
Ⓒ Street-facing entrance	Required	n/a
Ⓓ Entrance spacing (max)	25'	50'
Required entry feature	Yes	No
Options	• Recessed entry • Covered entry • Storefront bay	
GROUND STORY	*Sec. 7C.1.2.*	
Ground story height (min)		
Residential (min)	10'	10'
Nonresidential (min)	14'	14'
Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Non-residential	-2'/2'	-2'/2'

F. Development Standards

Set by applied *Development Standard District (Part 4B.)*.

G. Use Standards

1. For a minimum of 10 years after the issuance of a Certificate of Occupancy, a minimum of 500 square feet of ground story floor area shall be designated for General Commercial Uses. Where the total building coverage on the lot is less than 1,500 square feet, the minimum ground story floor area designated for General Commercial Uses may be less than 500 square feet but shall be no less than 33% of the total building coverage.

2. Once 10 years have elapsed, the required ground story floor area designated for General Commercial Uses may be designated for any use allowed in the applied *Use District (Part 5B)*.

3. Any floor area provided beyond the minimum required for General Commercial Uses may be designated for any use allowed in the applicable Use District.

4. For additional Use rules, see the applied *Use District (Part 5B)*.

H. Density Standards

Set by the applied *Density District (Part 6B.)*.

I. Relief

A reduction of up to 5 years to the amount of time that commercial floor area is required to be occupied by a General Commercial Use may be reduced up to 5 years requested in accordance with Sec. 13.B.2.2. (Class 2 Conditional Use Permit).

DIV. 7B.3. SMALL LOT SUBDIVISION

SEC. 7B.3.1. SMALL LOT 1

A. Eligibility

1. Eligible Districts

FORM	FRONTAGE	STANDARD	USE	DENSITY
V_ & L_	MU_, G_, LF_, & WH_	1, 2, 3, & 4	RG_, RX_, C_, CX_, & IX_	FA through 25

2. Eligible Lots

Small Lot Subdivision 1 Alternate Typology is eligible on lots having a lot width no greater than 80 feet. For lots greater than 80 feet wide, see *Small Lot Subdivision 2 Alternate Typology (Sec. 7B.3.2.)*.



B. Intent

The Small Lot Subdivision 1 Alternate Typology is intended to encourage the development of fee-simple property ownership in a compact urban form. This Alternate Typology modifies standard subdivision rules to provide greater flexibility, while maintaining standards essential for ensuring all projects actively contribute to a highly walkable urban environment.

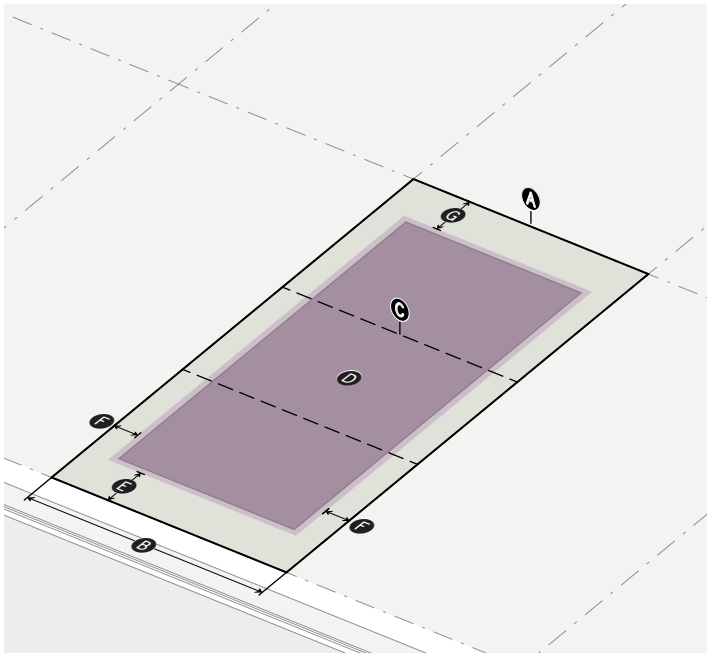
C. Review

1. Administrative review is required, see *Sec. 14.5.1. (Administrative Review)*.

2. If the project involves a subdivision it shall be reviewed pursuant to the applicable provisions of *Article 11 (Division of Land)*.

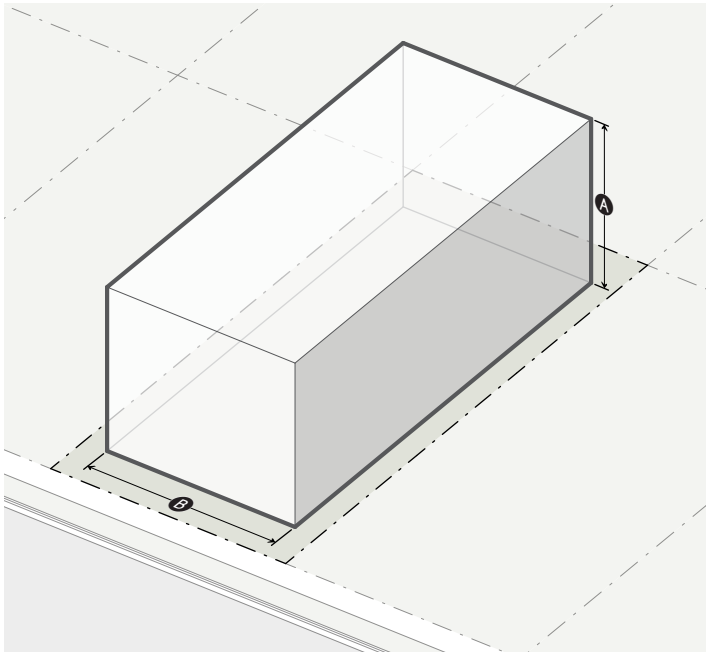
D. Form Standards

1. Lot Parameters



LOT SIZE	Sec. 7C.1.1.
A **Lot area** (min)	5,000 SF
B **Lot width** (min)	50'
C **Sub-lot area** (min)	600 SF
Sub-lot width (min)	18'
COVERAGE	*Sec. 7C.1.1.*
D **Building coverage** (max)	75%
Building setbacks	
E Primary street (min)	Set by Form District
Side street (min)	Set by Form District
F Side (min)	Set by Form District
G Rear (min)	Set by Form District
Alley (min)	Set by Form District
Special: All (min)	Set by Form District
AMENITY	*Sec. 7C.1.1.*
Lot amenity space (min)	n/a
Residential amenity space (min)	10%

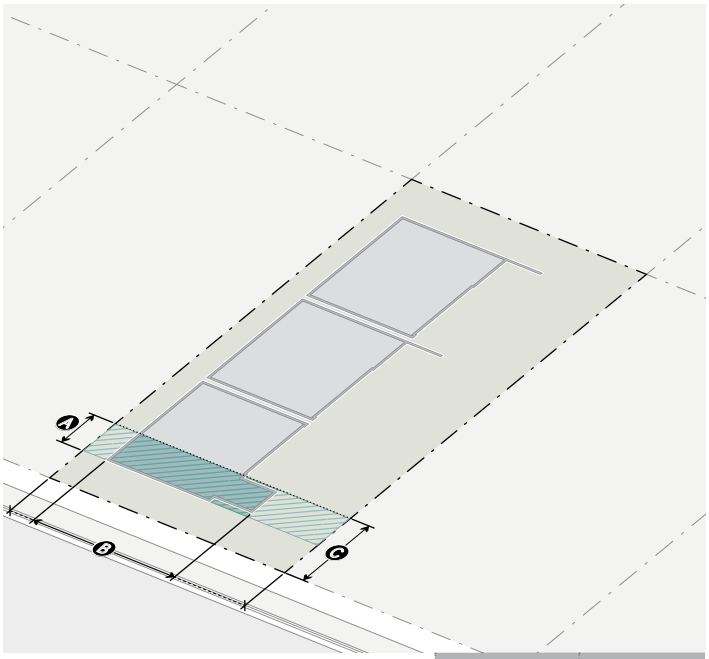
2. Bulk and Mass



HEIGHT & FAR	Sec. 7C.1.1.
FAR (max)	Set by Form District
Height in stories (max)	Set by Form District
A **Height in feet** (max)	Set by Form District
UPPER STORY BULK	*Sec. 7C.1.1.*
Street step-back	Set by Form District
District boundary height transition	
Abutting district allowed height (max)	35'
Stories without height transition (max)	2
Transition depth (min)	10'
BUILDING MASS	*Sec. 7C.1.1.*
B **Building width** (max)	180'
Building break (min)	6'
C **Facade width** (max)	30'

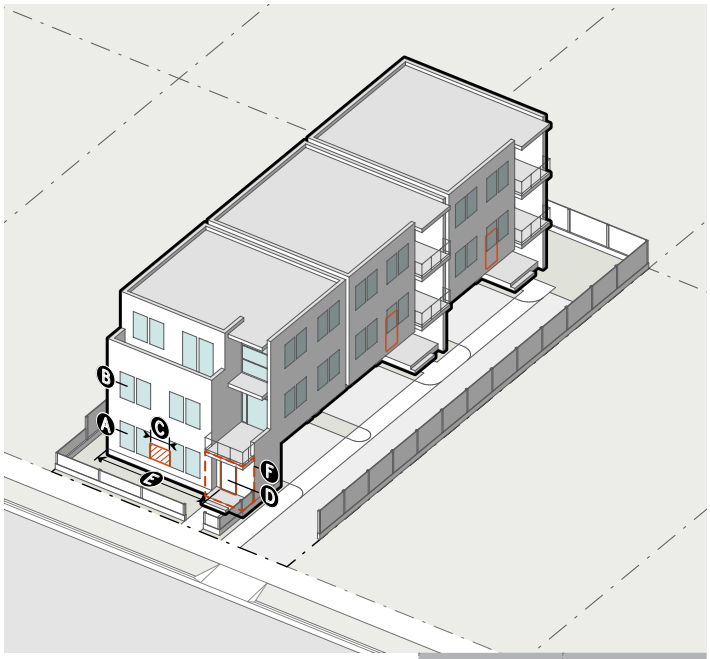
E. Frontage Standards

1. Site



	Primary St.	Side St.
BUILD-TO	*Sec. 7C.1.2.*	
Applicable stories (min)	1	1
Ⓐ Build-to depth (max)	10'	10'
Ⓑ Build-to width (min)	60%	60%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Sec. 7C.1.2.*	
Ⓒ Parking setback (min)	20'	20'
Parking between building & street (allowed)	No	No
LANDSCAPE	*Sec. 7C.1.2.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

2. Facade



	Primary St.	Side St.
TRANSPARENCY	*Sec. 7C.1.2.*	
Ground story (min)		
Ⓐ Residential (min)	20%	20%
Nonresidential (min)	60%	40%
Ⓑ Upper stories (min)	20%	20%
Ⓒ Active wall spacing (max)	10'	20'
ENTRANCES	*Sec. 7C.1.2.*	
Ⓓ Street-facing entrance	Required	Required
Ⓔ Entrance spacing (max)	40'	40'
Ⓕ Required entry feature	Yes	Yes
Options	• Porch • Raised entry • Forecourt • Recessed entry • Covered entry	
GROUND STORY	*Sec. 7C.1.2.*	
Ground story height (min)		
Residential (min)	10'	10'
Nonresidential (min)	14'	14'
Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Non-residential	-2'/2'	-2'/2'

F. Development Standards

1. Pedestrian Access

In addition to any site access pedestrian standards specified by the applied *Development Standards District (Part 4B)*, small lot subdivisions shall meet the following pedestrian access standards:

a. Small lot subdivisions shall provide a shared pedestrian accessway meeting the following standards:

i. Shall have a minimum width of 4 feet.

ii. Shall connect from the sidewalk, or other publicly accessible pedestrian facility along the frontage lot line, to all common open spaces, mailboxes, trash enclosures, and each required pedestrian entrance.

iii. Shall be accessible to users of all sub-lots included in the small lot subdivision.

iv. Shall be physically separated from and uninterrupted by motor vehicle use areas except where required to cross a drive aisle or driveway. Physical separation methods may include, curbs of no less than 4 inches in height, a planting area having no horizontal dimension less than 18 inches, or bollards, raised planters or similar containment methods, no less than 12 inches in height and separated by no more than 5 feet.

b. Each unit that does not include a street-facing entrance accessible from a pedestrian accessway, shall provide a pedestrian entrance that meets the following standards:

i. Shall face the required shared pedestrian accessway.

ii. Shall provide an entry feature meeting the standards for one of the allowed entry features options specified by the the *Small Lot Subdivison 1 Frontage Standards table (Sec. 7B.3.1.E.)*. For the purposes of meeting entry feature standards, a pedestrian access that faces a linked pedestrian access way shall be considered a street-facing entrance

2. Additional Rules

For additional Development Standards rules, see the applied *Development Standard District (Part 4B.)* and *Development Standards Rules (Part 4C)*.

G. Use Standards

Set by the applied *Use District (Part 5B.)*.

H. Density Standards

Set by the applied *Density District (Part 6B.)*.

DIV. 7B.4. DRIVE-THROUGH

[Reserved]

DIV. 7B.5. FUELING STATION

[Reserved]

DIV. 7B.6. RESIDENTIAL LOT-SPLIT

[Reserved]

PART 7C. ALTERNATE TYPOLOGY RULES

Div. 7C.1. Alternate Typology Rules 7-32

Sec. 7C.1.1. Form Rules 7-32

Sec. 7C.1.2. Frontage Rules 7-32

Sec. 7C.1.3. Development STANDARDS Rules 7-32

Sec. 7C.1.4. Use Rules 7-32

Sec. 7C.1.5. Density Rules 7-32

DIV. 7C.1. ALTERNATE TYPOLOGY RULES

SEC. 7C.1.1. FORM RULES

A. For Form Standards set by Form District, see the applied *Form District Part 2B. (Form Districts)*.

B. For Form Rules, see the applied Form District *Part 2C. (Form Rules)*.

SEC. 7C.1.2. FRONTAGE RULES

A. For Frontage Standards set by Frontage District, see the applied Frontage District *Part 3B. (Frontage Districts)*.

B. For General Frontage Rules, see the applied Frontage District *Part 3C. (General Frontage Rules)*.

C. For Character Frontage Rules, see the applied Frontage District *Part 3D. (Character Frontage Rules)*.

SEC. 7C.1.3. DEVELOPMENT STANDARDS RULES

A. For Development Standards set by the applied Development Standards District, see *Part 4B. (Development Standards Districts)*.

B. For Development Standards Rules, see the applied Development Standards District *Part 4C. (Development Standards Rules)*.

SEC. 7C.1.4. USE RULES

A. For Use District Standards, see the applied Use District *Part 5B. (Use District Standards)*.

B. For Use Specific Standards, see the applied Use District *Part 5C. (Use Standards)*.

C. For Use Rules, see the applied Use District *Part 5D. (Use Rules)*.

SEC. 7C.1.5. DENSITY RULES

A. For Density District Standards, see the applied Density District *Part 6B. (Density District Standards)*.

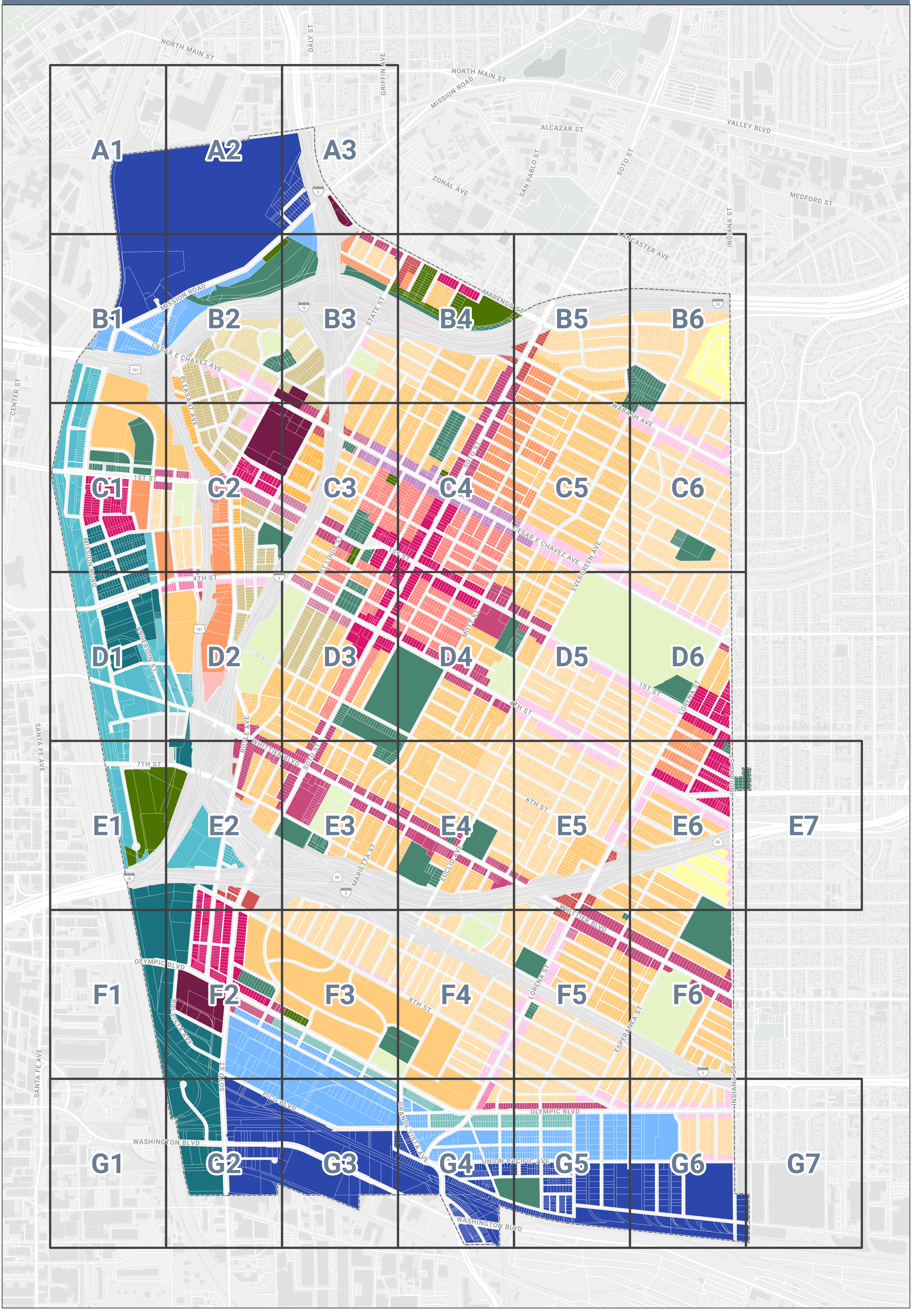
B. For Density Rules, see the applied Density District *Part 6C. (Density Rules)*.

APPENDIX F

Boyle Heights Zoning Maps

DRAFT ZONING MAP - OVERALL GRID

Boyle Heights Community Plan



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: A1

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: A2

NORTH MAIN ST

CLOVER ST

AVENUE 20

AVENUE 21

MOULTON AVE

LAMAR ST

ALHAMBRA AVE

MISSION ROAD

[VF2-WH1-3]
[I2-N]
[CPIO]

[LM4-WH1-3]
[P2-FA][CPIO]

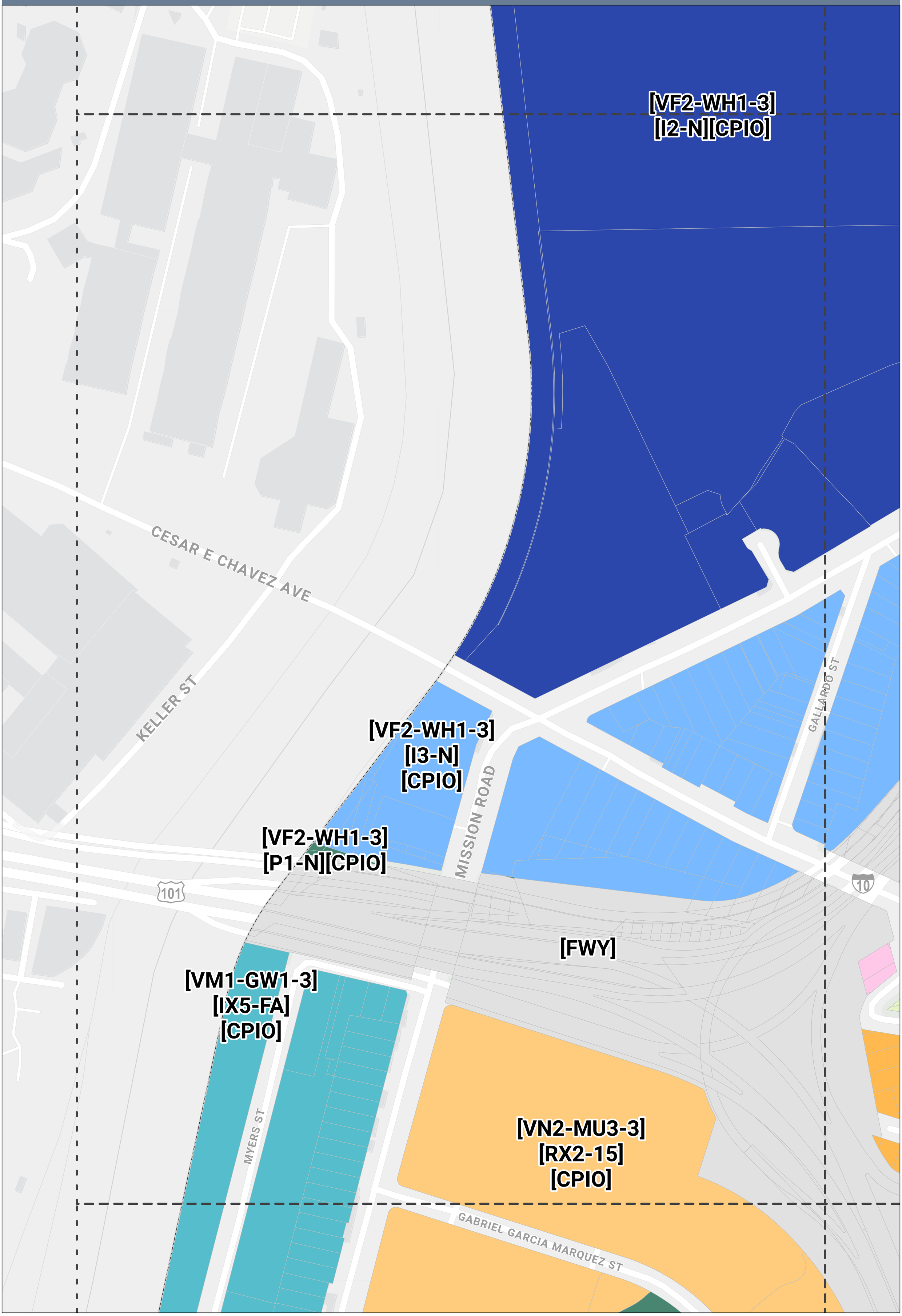
DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: A3

NORTH MAIN ST
AVENUE 21
WORKMAN ST
SICHEL ST
JOHNSTON ST
DALY ST
ALHAMBRA AVE
GRIFFIN AVE
ZONAL AVE
MISSION ROAD
RICHMOND ST
MARENGO ST
5
[FWY]
[VF2-WH1-3]
[I2-N]
[CPIO]
[LM5-G2-3]
[CX3-4][CPIO]
[VF2-WH1-3]
[I3-N][CPIO]
[LM4-WH1-3]
[P2-FA][CPIO]
[VF2-WH1-3]
[P1-FA][CPIO]
[VN2-MU3-3]
[RX2-8][CPIO]
[VN1-MU3-3]
[RX2-2L]
[CPIO]

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: B1



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: B2

[VF2-WH1-3]
[I2-N][CPIO]

[LM4-WH1-3]
[P2-FA]
[CPIO]

[VF2-WH1-3]
[I3-N][CPIO]

[VF2-WH1-3]
[P1-FA][CPIO]

[FWY]

[VN1-CR1-3]
[RG2-2L]
[CPIO]

[VF2-WH1-3]
[OS1-N]
[CPIO]

[VN2-CR1-3]
[RG2-8]
[CPIO]

[VN2-CR1-3]
[RG2-15]
[CPIO]

[LM3-G2-3]
[CX5-8]
[CPIO]

[LM5-G2-3]
[CX3-4]
[CPIO]

MISSION ROAD
GALLARDO ST
ECHANDIA ST
BRIDGE ST
CESAR E CHAVEZ AVE
BOYLE AVE
PLEASANT AVE
PENNSYLVANIA AVE
KEARNEY ST
WARREN ST
ECHANDIA ST
10
101

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: B3

[VF2-WH1-3]
[I2-N][CPIO]

[VF2-WH1-3]
[I3-N][CPIO]

[LM4-WH1-3]
[P2-FA]
[CPIO]

[VF2-WH1-3]
[P1-FA]
[CPIO]

[FWY]

[VN1-CR1-3]
[RG2-2L][CPIO]

[LM5-G2-3]
[CX3-4][CPIO]

[VN2-MU3-3]
[RX2-8][CPIO]

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[PF-WH1-3]
[P1-N]
[FWY]

[LM3-G2-3]
[CX5-8]
[CPIO]

[VF2-WH1-3]
[OS1-N]
[CPIO]

[VN2-CR1-3]
[RG2-15][CPIO]

[VN2-MU3-3]
[RX2-15]
[CPIO]

[LM4-G2-3]
[CX2-4]
[CPIO]

[LM4-G2-3]
[CX3-4]
[CPIO]

MISSION ROAD
MARENGO ST
POMEROY AVE
STATE ST
ECHANDIA ST
BOYLE AVE
CITY VIEW AVE
SHERIDAN ST
BAILEY ST
SAN BENITO ST
BRITANIA ST
CUMMINGS ST
BRIDGE ST
CESAR E CHAVEZ AVE

5
10

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: B4

[VN2-MU3-3]
[RX2-8]
[CPIO]

[LM6-G2-3]
[CX2-4]
[CPIO]

[LM4-WH1-3]
[P2-FA]
[CPIO]

[PF-WH1-3]
[P1-N][FWY]

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[FWY]

[LM4-G2-3]
[CX3-4]
[CPIO]

[VN2-MU3-3]
[RX2-15][CPIO]

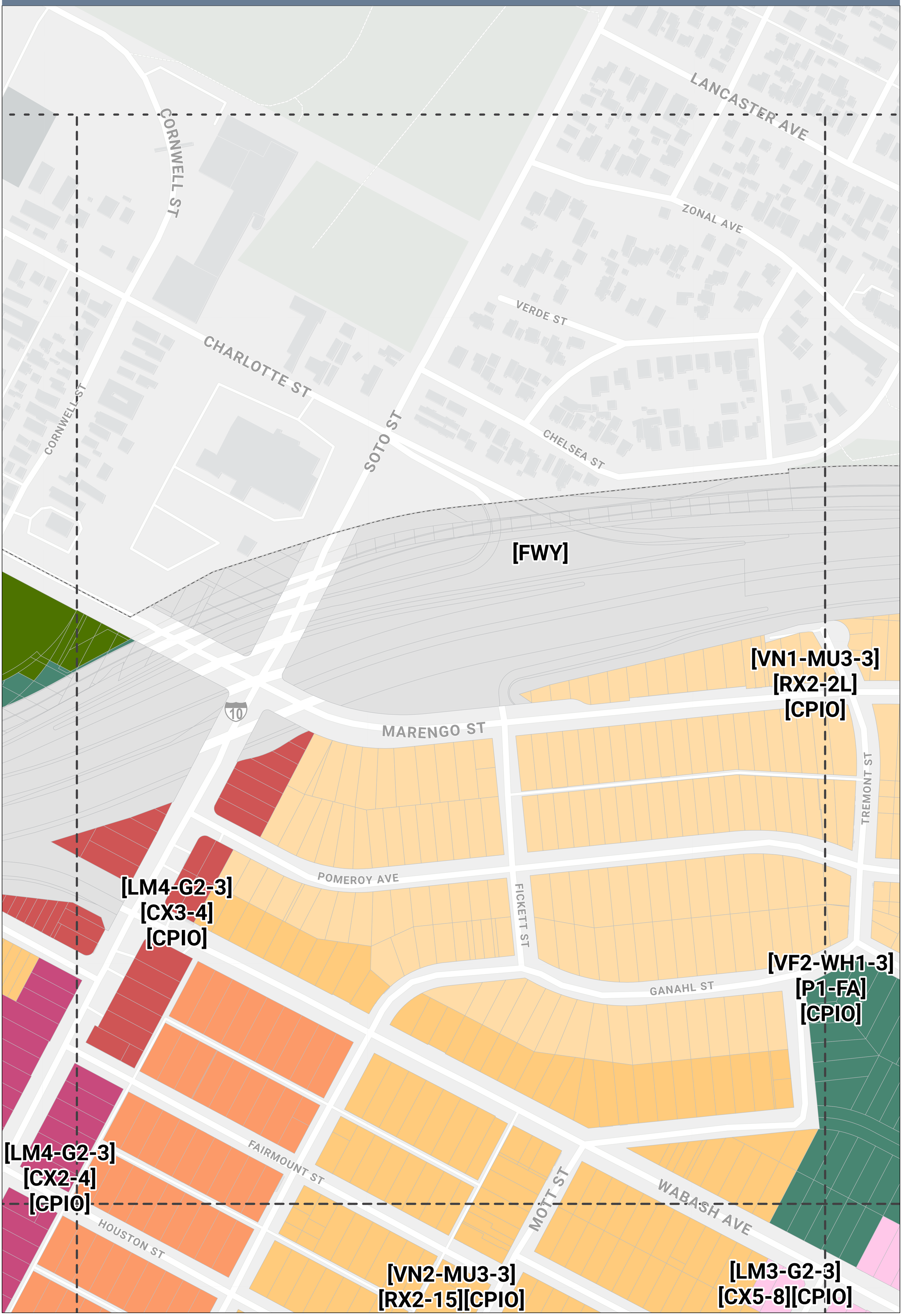
[LM4-G2-3]
[CX2-4][CPIO]

[VF2-WH1-3]
[P1-FA][CPIO]

STATE ST
BRITTANIA ST
CUMMINGS ST
CHARLOTTE ST
CHICAGO ST
CORNWELL ST
MARENGO ST
CITY VIEW AVE
JUDSON ST
ST LOUIS ST
SHERIDAN ST
BREED ST
SOTO ST
BARLOW ST
10

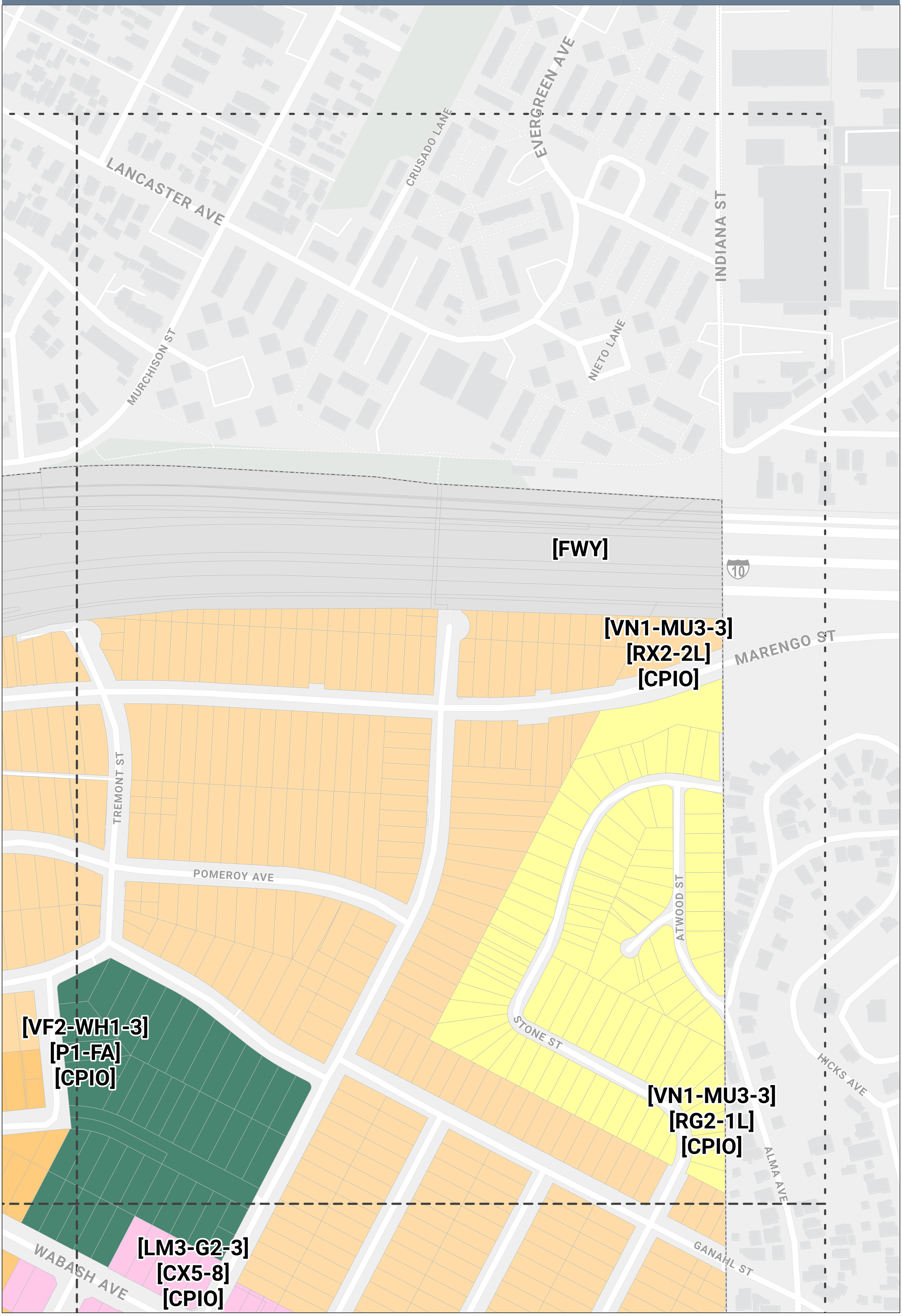
DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: B5



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: B6



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: C1

[VN2-MU3-3]
[RX2-15]
[CPIO]

[FWY]

101

[VM1-GW1-3]
[IX5-FA]
[CPIO]

PARK PASEO

GABRIEL GARCIA MARQUEZ ST

VILLA DR

[VF2-WH1-3]
[P1-FA]
[CPIO]

[LM4-G2-3]
[CX2-4]
[CPIO]

1ST ST

[VN2-MU3-3]
[RX2-8]
[CPIO]

[LM6-SH3-4]
[CX2-4][CPIO]

MYERS ST

UTAH ST

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[VM2-WH1-4]
[IX5-FA][CPIO]

3RD ST

GLESS ST

[VM1-G2-3]
[IX5-FA]
[CPIO]

BOYD ST

MISSION ROAD

ANDERSON ST

CLARENCE ST

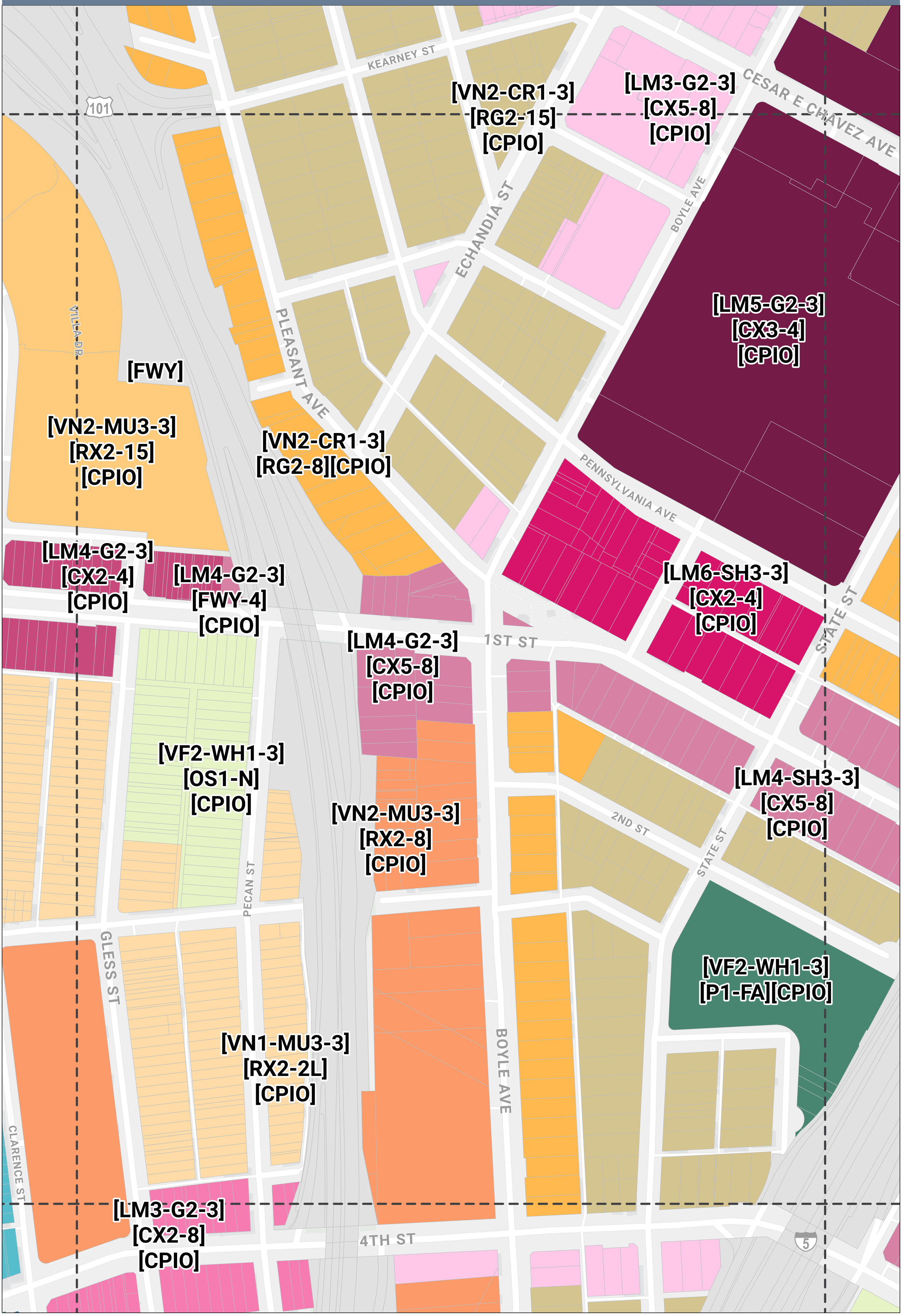
[VM2-WH1-3]
[IX5-FA][CPIO]

ARTEMUS ST

4TH ST

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: C2



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: C3

[VN2-CR1-3]
[RG2-15]
[CPIO]

[LM4-G2-3]
[CX2-4]
[CPIO]

[LM4-G2-3]
[CX3-4]
[CPIO]

[LM5-G2-3]
[CX3-4]
[CPIO]

[LM3-CC1-3]
[CX5-8]
[CPIO]

[LM4-WH1-4]
[P2-FA][CPIO]

[VN2-MU3-3]
[RX2-15]
[CPIO]

[VN2-CR1-3]
[RG2-8]
[CPIO]

[LN1-MU3-4]
[RX2-6][CPIO]

[LM4-SH3-3]
[CX5-8]
[CPIO]

[LM4-SH3-3]
[CX2-4]
[CPIO]

[VF2-WH1-4]
[P1-FA]
[CPIO]

[VF2-WH1-3]
[P1-FA]
[CPIO]

[VF2-WH1-4]
[OS1-FA]
[CPIO]

[LM4-SH3-4]
[CX2-4]
[CPIO]

[LM6-SH3-4]
[CX2-4]
[CPIO]

[FWY]

[LM4-G2-3]
[CX5-8]
[CPIO]

[LN1-MU3-4]
[RX2-8]
[CPIO]

BRITTANIA ST
CESAR E CHAVEZ AVE
STATE ST
CUMMINGS ST
MICHIGAN AVE
1ST ST
2ND ST
4TH ST
ST LOUIS ST
CHICAGO ST
BREED ST
SOTO ST
5

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: C4

[VN2-MU3-3]
[RX2-15]
[CPIO]

[VF2-WH1-3]
[P1-FA][CPIO]

[LM4-G2-3]
[CX2-4][CPIO]

[LM4-WH1-3]
[P2-FA][CPIO]

[LM3-CC1-3]
[CX5-8]
[CPIO]

[VN2-MU3-3]
[RX2-8][CPIO]

[LN1-MU3-4]
[RX2-6]
[CPIO]

[LM6-SH3-4]
[CX2-4]
[CPIO]

SHERIDAN ST
CITY VIEW AVE
BIRD ST
ST LOUIS ST
CORNWELL ST
MALABAR ST
BOULDER ST
FOLSOM ST
PICKETT ST
CESAR E CHAVEZ AVE
CHICAGO ST
BREED ST
CINCINNATI ST
MICHIGAN AVE
SOTO ST
MATHEWS ST
1ST ST
PENNSYLVANIA AVE
MOTT ST

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: C5

[LM4-G2-3]
[CX2-4]
[CPIO]

[VF2-WH1-3]
[P1-FA]
[CPIO]

[VN2-MU3-3]
[RX2-8][CPIO]

[VN2-MU3-3]
[RX2-15]
[CPIO]

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[LM3-CC1-3]
[CX5-8]
[CPIO]

[LM3-SH3-3]
[CX5-8]
[CPIO]

[VF2-WH1-3]
[OS1-N][CPIO]

[LM3-G2-3]
[CX5-8]
[CPIO]

FAIRMOUNT ST
WABASH AVE
HOUSTON ST
MALABAR ST
BLANCHARD ST
WINTER ST
FICKETT ST
MALABAR ST
BOULDER ST
FOREST AVE
MOTT ST
FOLSOM ST
EVERGREEN AVE
CINCINNATI ST
SLOAT ST
EAST SIDE BLVD
CESAR E CHAVEZ AVE
SARATOGA ST
SAVANNAH ST
MICHIGAN AVE

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: C6

[VN1-MU3-3]
[RG2-1L]
[CPIO]

[LM3-G2-3]
[CX5-8]
[CPIO]

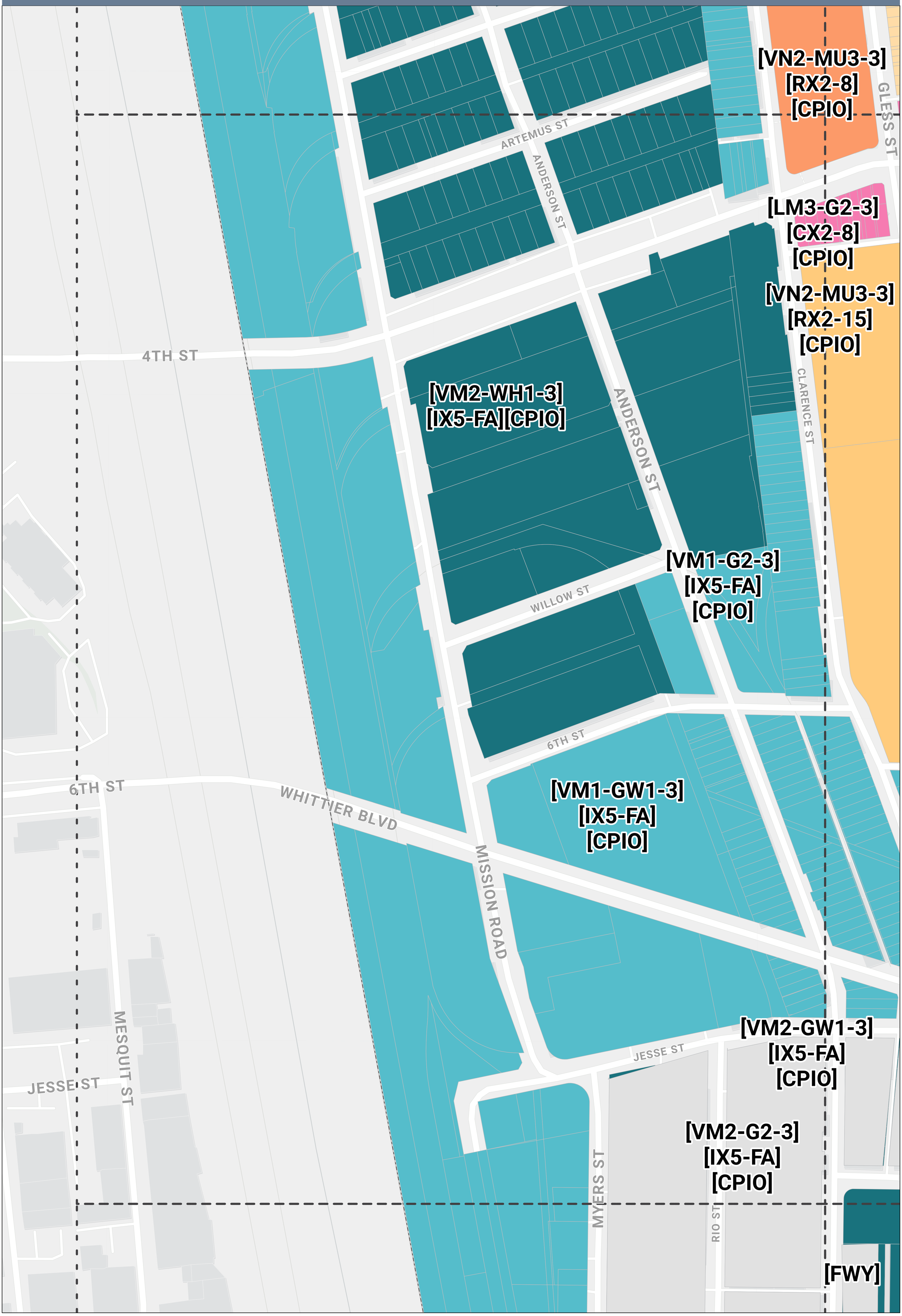
[VF2-WH1-3]
[P1-FA]
[CPIO]

[VN1-MU3-3]
[RX2-2L][CPIO]

GANAHL ST
DUNDAS ST
SENTINEL AVE
WABASH AVE
DOBINSON ST
ALMA AVE
STONE ST
EVERGREEN AVE
BLADES ST
FAIRMOUNT ST
WINTER ST
FRESNO ST
BLANCHARD ST
MALABAR ST
BOULDER ST
FOLSOM ST
SLOAT ST
EAST SIDE BLVD

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: D1



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: D2

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[VN2-CR1-3]
[RG2-8]
[CPIO]

[LM3-G2-3]
[CX5-8][CPIO]

[LM3-G2-3]
[CX2-8]
[CPIO]

[LM3-G2-3]
[CX3-8]
[CPIO]

[VF2-WH1-3]
[OS1-N]
[CPIO]

[VM1-G2-3]
[IX5-FA]
[CPIO]

[VN2-MU3-3]
[RX2-8]
[CPIO]

[VF2-G2-3]
[IX5-FA]
[CPIO]

[VN2-CR1-3]
[RG2-15]
[CPIO]

[VN2-MU3-3]
[RX2-15]
[CPIO]

[VM1-GW1-3]
[IX5-FA]
[CPIO]

[VM2-G2-3]
[IX5-FA]
[CPIO]

[FWY]

[LM4-G2-3]
[CX2-4]
[CPIO]

GLESS ST
EAGLE ST
CLARENCE ST
PECAN ST
4TH ST
101
STATE ST
CUMMINGS ST
ST LOUIS ST
6TH ST
BOYLE AVE
ANDERSON ST
5
CHICAGO ST
WHITTIER BLVD

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: D3

[LM4-WH1-4]
[P2-FA]
[CPIO]

[LN1-MU3-4]
[RX2-6]
[CPIO]

[LN1-MU3-4]
[RX2-8]
[CPIO]

[LM4-G2-3]
[CX5-8]
[CPIO]

[FWY]

[LM4-G2-4]
[CX5-8]
[CPIO]

[VF2-WH1-4]
[P1-FA]
[CPIO]

[LM6-SH3-4]
[CX2-4][CPIO]

[VF2-WH1-3]
[OS1-N]
[CPIO]

[LM6-SH3-3]
[CX2-4]
[CPIO]

[VN2-CR1-3]
[RG2-15]
[CPIO]

[VN2-MU3-3]
[RX2-15]
[CPIO]

[LN1-MU3-3]
[RX1-6][CPIO]

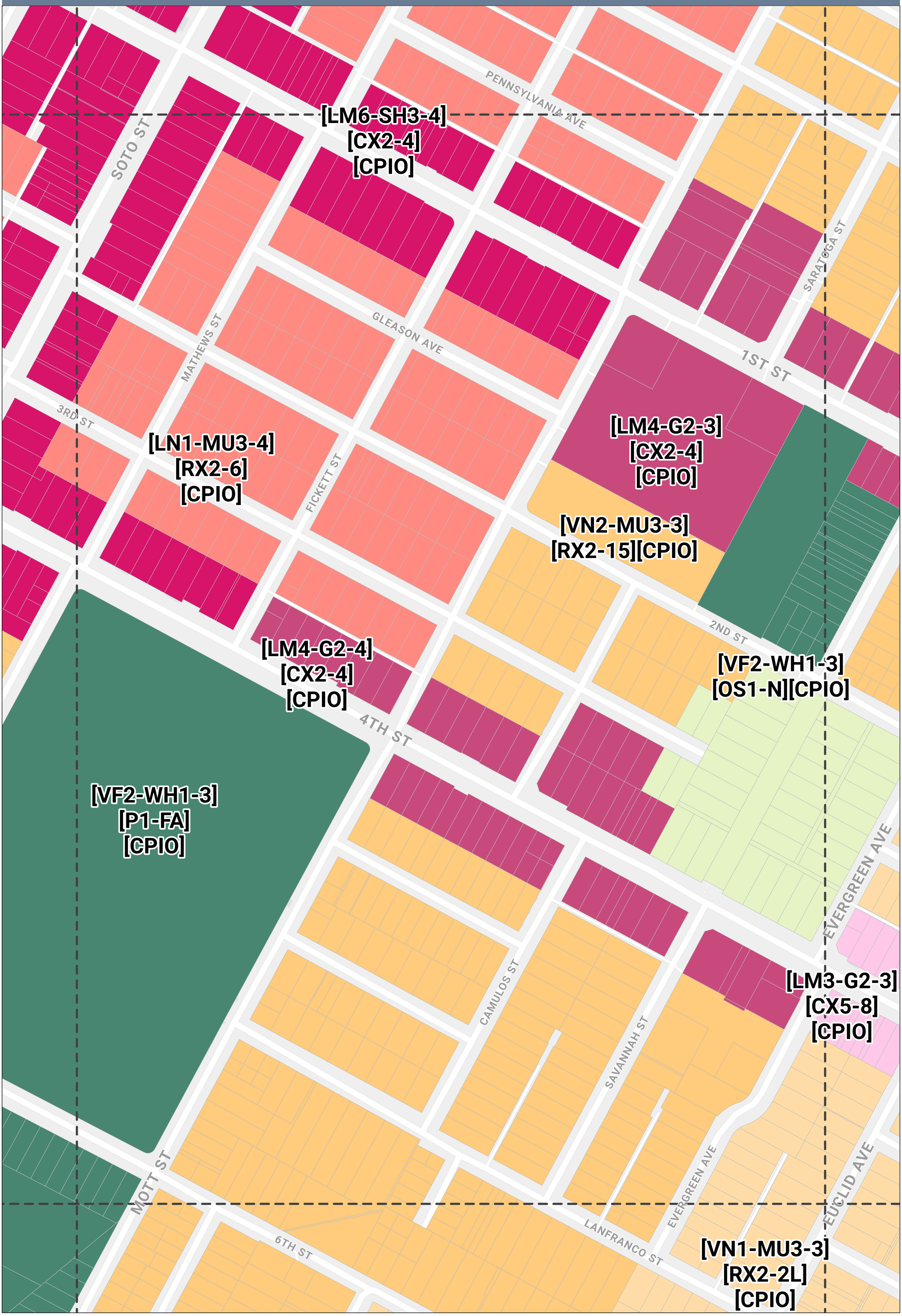
[VF2-WH1-3]
[P1-FA]
[CPIO]

[LM4-G2-3]
[CX2-4]
[CPIO]

5
CUMMINGS ST
ST LOUIS ST
3RD ST
4TH ST
CHICAGO ST
2ND ST
BREED ST
SOTO ST
MATHEWS ST
INEZ ST
TERRACE HEIGHTS AVE
ROGERS AVE
6TH ST
MOTT ST

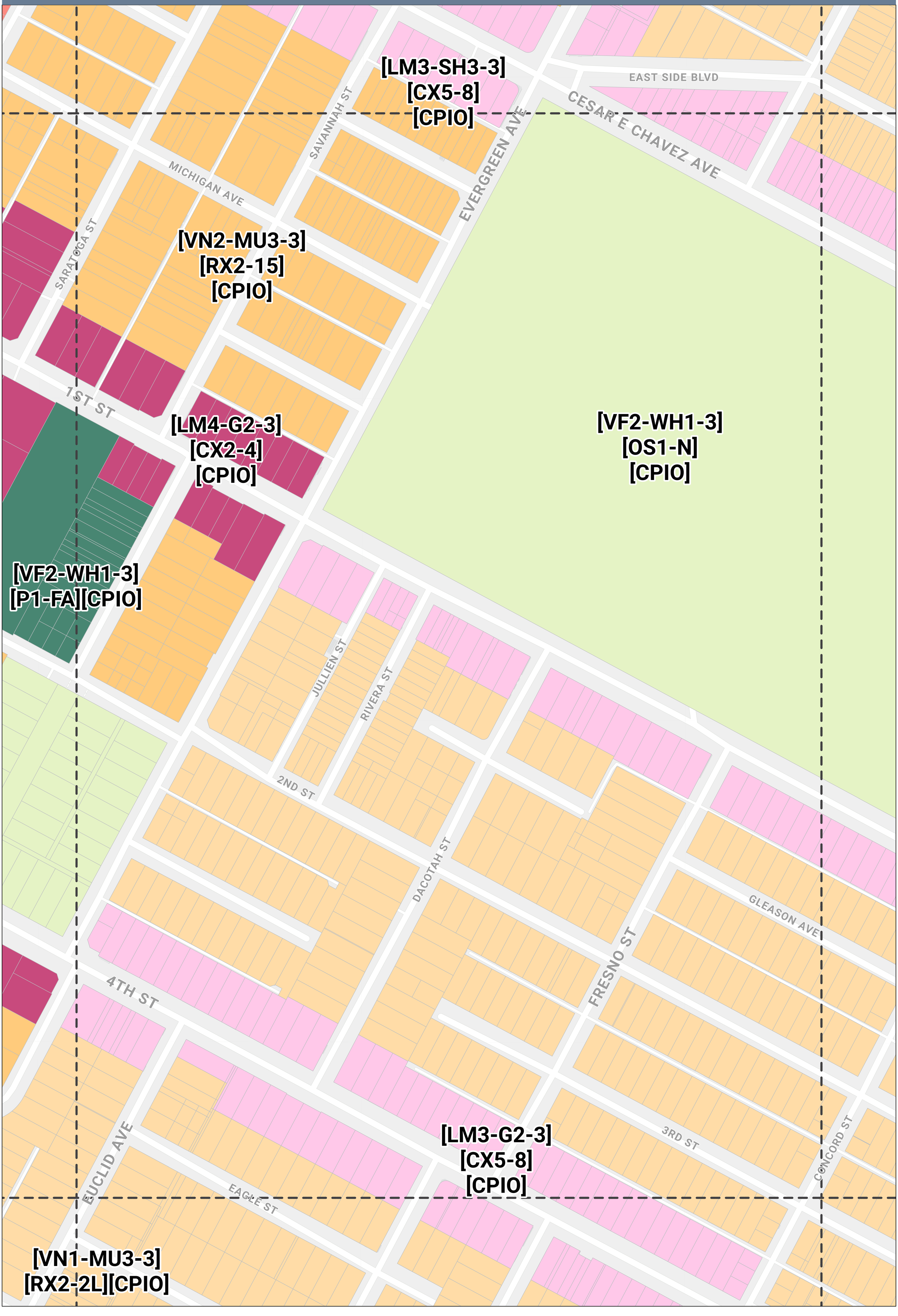
DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: D4



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: D5



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: D6

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[LM3-G2-3]
[CX5-8]
[CPIO]

[VF2-WH1-3]
[OS1-N]
[CPIO]

[LM4-G2-4]
[CX2-4][CPIO]

[VN2-MU3-4]
[RX2-15][CPIO]

[VF2-WH1-3]
[P1-FA]
[CPIO]

[LM6-SH3-4]
[CX2-4]
[CPIO]

[VF2-WH1-4]
[P1-FA][CPIO]

FOLSOM ST
EAST SIDE BLVD
FRESNO ST
EZRA ST
BERNAL AVE
CESAR E CHAVEZ AVE
INDIANA ST
ALMA AVE
CHEESBROUGH'S LANE
CONCORD ST
2ND ST
3RD ST
LORENA ST
GLEASON AVE
1ST ST

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: E1

[VM2-G2-3]
[IX5-FA][CPIO]

[VM1-GW1-3]
[IX5-FA]
[CPIO]

[LM4-WH1-3]
[P2-FA]
[CPIO]

[FWY]

[VM2-GW1-3]
[IX5-FA]
[CPIO]

MESQUIT ST
SANTA FE AVE
MYERS ST
RIO ST
ANDERSON ST
7TH ST
7TH PL
VIOLET ST
BAY ST
SACRAMENTO ST
8TH ST
MISSION ROAD
10
ENTERPRISE ST
HUNTER ST
60

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: E2

[LM4-G2-3]
[CX2-4]
[CPIO]

[VM2-G2-3]
[IX5-FA]
[CPIO]

[LM4-WH1-3]
[P2-FA]
[CPIO]

[LM3-G2-3]
[CX3-8]
[CPIO]

[VN2-MU3-3]
[RX2-15][CPIO]

[VF2-WH1-3]
[P1-FA]
[CPIO]

[VM1-WH1-3]
[IX5-FA][CPIO]

[VM2-GW1-3]
[IX5-FA]
[CPIO]

[LM6-G2-3]
[CX2-4]
[CPIO]

[LM4-G2-3]
[CX3-4]
[CPIO]

[FWY]

[VN1-MU3-3]
[RX2-2L]
[CPIO]

ANDERSON ST
WHITTIER BLVD
HOLLINS ST
BREED ST
7TH ST
BOYLE AVE
SOTO ST
8TH ST
RIO VISTA AVE
5
101
10
60

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: E3

[VF2-WH1-3]
[P1-FA][CPIO]

[LM4-G2-3]
[CX2-4]
[CPIO]

[VF2-WH1-3]
[OS1-N]
[CPIO]

[VN2-MU3-3]
[RX2-15]
[CPIO]

[FWY]

[VN1-MU3-3]
[RX2-2L]
[CPIO]

ROGERS AVE
INEZ ST
TERRACE HEIGHTS AVE
PENRITH DR
MATHEWS ST
FICKETT ST
MOTT ST
ORME AVE
WHITTIER BLVD
7TH ST
SOTO ST
CAMULOS ST
MARIETTA ST
GARNET ST
60
5

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: E4

[VN2-MU3-3]
[RX2-15]
[CPIO]

LANFRANCO ST

MOTT ST

6TH ST

6TH ST

ORME AVE

CAMULOS ST

GUIRADO ST

INEZ ST

OREGON ST

[LM4-G2-3]
[CX2-4]
[CPIO]

[VF2-WH1-3]
[P1-FA]
[CPIO]

WHITTIER BLVD

FRESNO ST

DACOTAH ST

7TH ST

EUCLID AVE

60

[FWY]

5

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[VF2-WH1-3]
[OS1-N][CPIO]

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: E5

[VN1-MU3-3]
[RX2-2L]
[CPIO]

[VN2-MU3-3]
[RX2-15]
[CPIO]

[LM3-G2-3]
[CX5-8][CPIO]

[LM4-G2-3]
[CX3-8]
[CPIO]

[FWY]

[LM4-G2-3]
[CX3-4]
[CPIO]

[LM3-G2-3]
[CX3-8]
[CPIO]

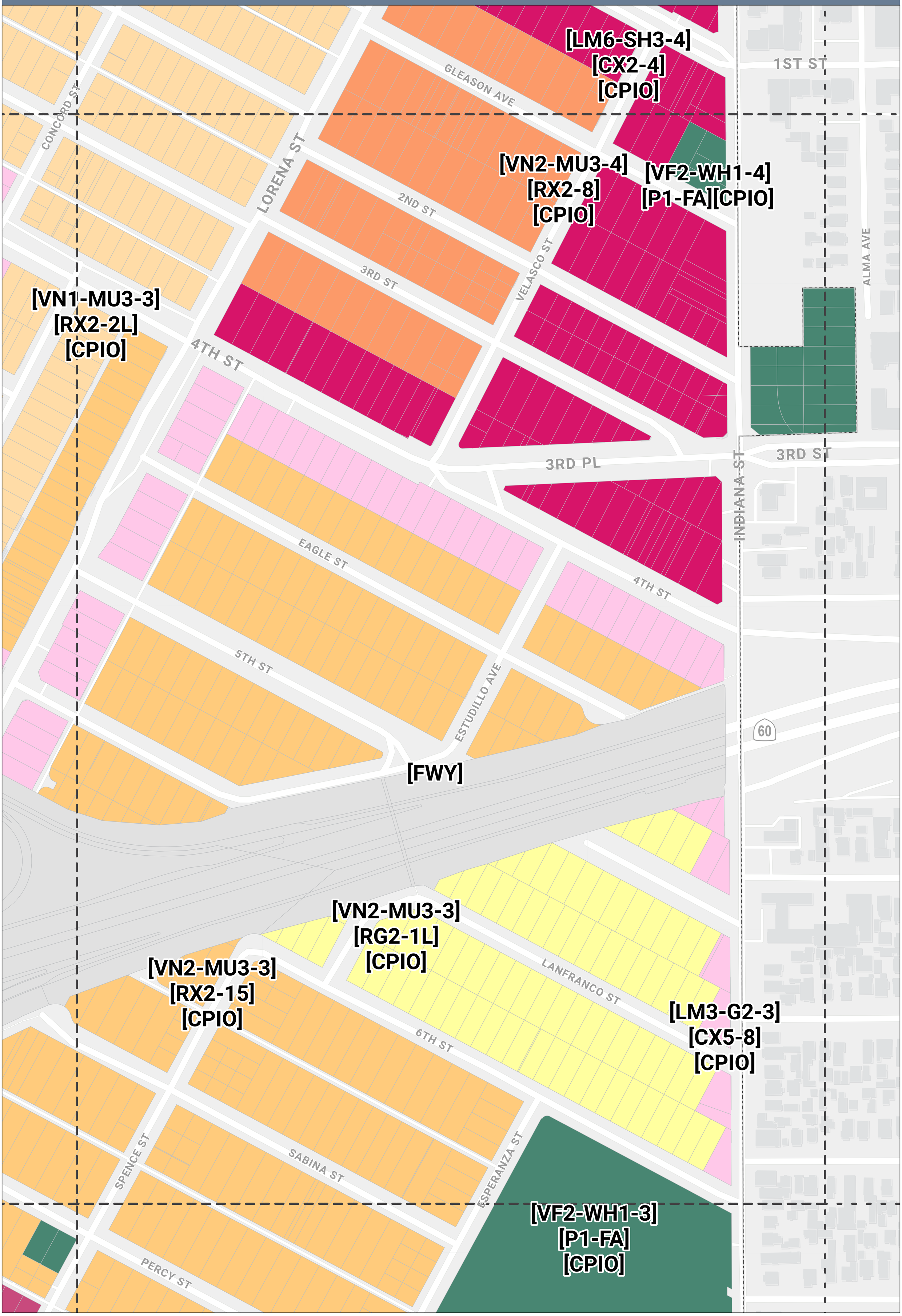
[LM4-G2-3]
[CX2-4]
[CPIO]

[VF2-WH1-3]
[P1-FA]
[CPIO]

EUCLID AVE
EAGLE ST
FRESNO ST
3RD ST
CONCORD ST
5TH ST
4TH ST
LANFRANCO ST
GRANDE VISTA AVE
6TH ST
BERNAL AVE
LORENA ST
OREGON ST
60
PERCY ST
WHITTIER BLVD
SISKIYOU ST

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: E6



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: E7

1ST ST

ALMA AVE

HICKS AVE

[VF2-WH1-3]
[P1-FA][CPIO]

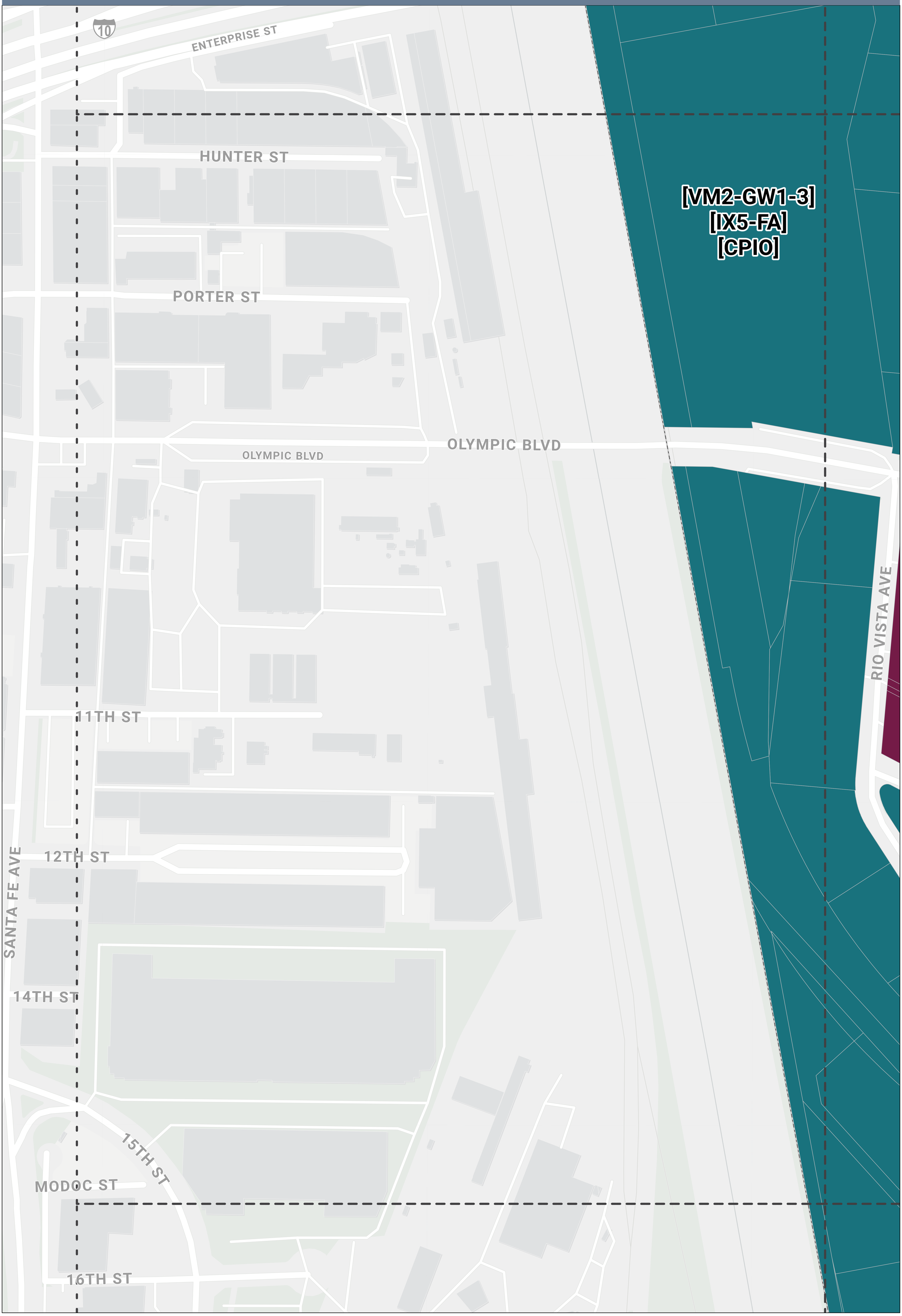
3RD ST

4TH ST

60

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: F1



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: F2

[LM4-G2-3]
[CX3-4]
[CPIO]

[FWY]

[LM6-G2-3]
[CX2-4][CPIO]

[VN1-MU3-3]
[RX2-2L]
[CPIO]

RIO VISTA AVE

BOYLE AVE

8TH ST

WYNGLEN LANE

[VN2-MU3-3]
[RX2-15]
[CPIO]

[VM2-GW1-3]
[IX5-FA]
[CPIO]

OLYMPIC BLVD

[VF2-WH1-3]
[P1-FA]
[CPIO]

HOSTETTER ST

GLENN AVE

[LM5-G2-3]
[CX3-4][CPIO]

RIO VISTA AVE

[LM4-G2-3]
[CX2-4]
[CPIO]

[VM2-WH1-3]
[IX5-FA][CPIO]

12TH ST

SOTO ST

[LM4-G2-3]
[IX5-FA]
[CPIO]

11TH ST

[VF2-WH1-3]
[I3-N][CPIO]

[VF2-WH1-3]
[I2-N]
[CPIO]

PICO BLVD

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: F3



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: F4



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: F5

[FWY]

[LM4-G2-3]
[CX3-4]
[CPIO]

[LM3-G2-3]
[CX3-8]
[CPIO]

[LM4-G2-3]
[CX5-8]
[CPIO]

[LM4-G2-3]
[CX2-4]
[CPIO]

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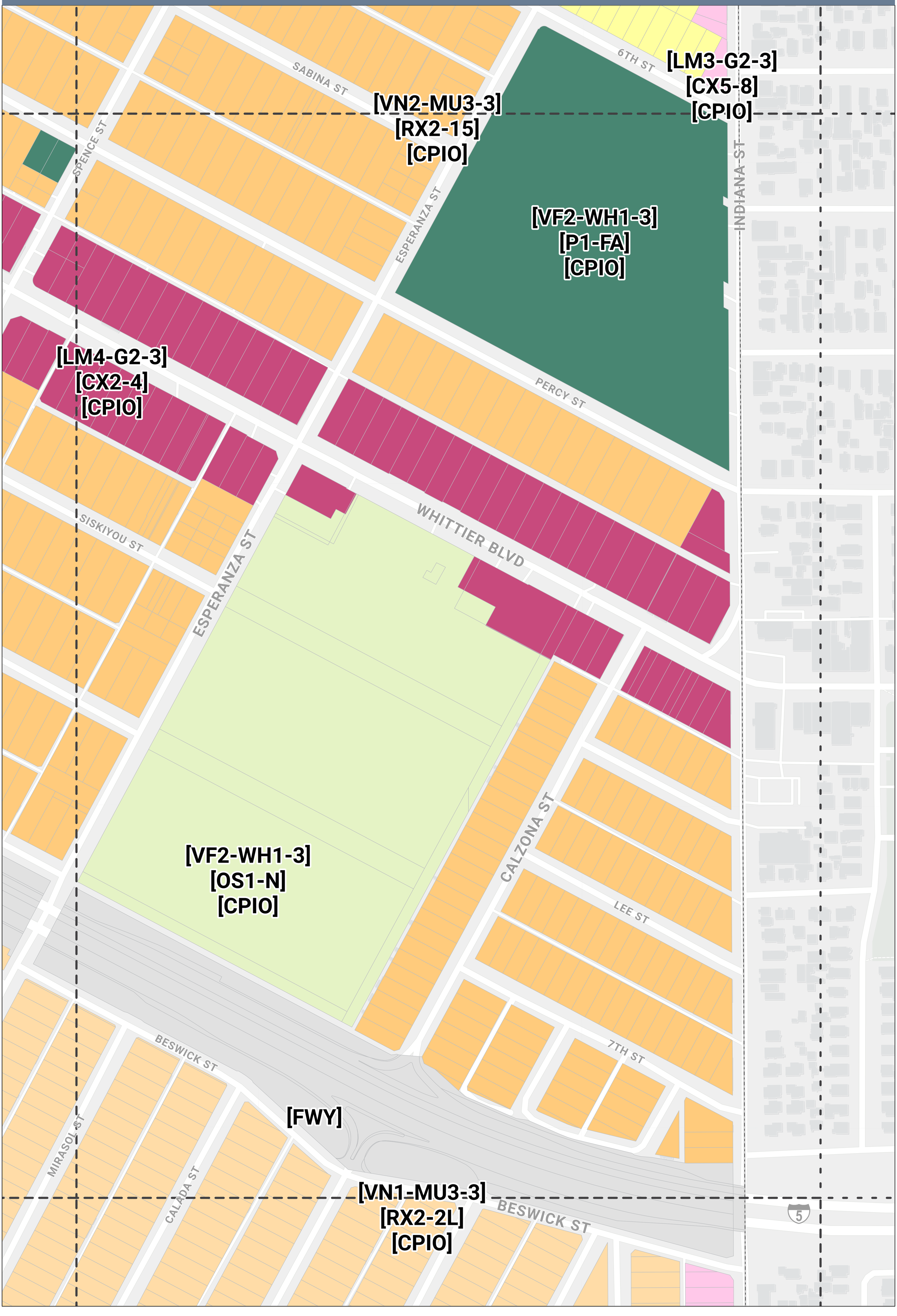
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PERCY ST
WHITTIER BLVD
SISKIYOU ST
SPENCE ST
LEE ST
7TH ST
LORENA ST
BESWICK ST
ATLANTIC ST
ESPERANZA ST
GARNET ST
OPAL ST
8TH ST
ESTRADA ST
HUNTER ST
MIRASOL ST

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: F6



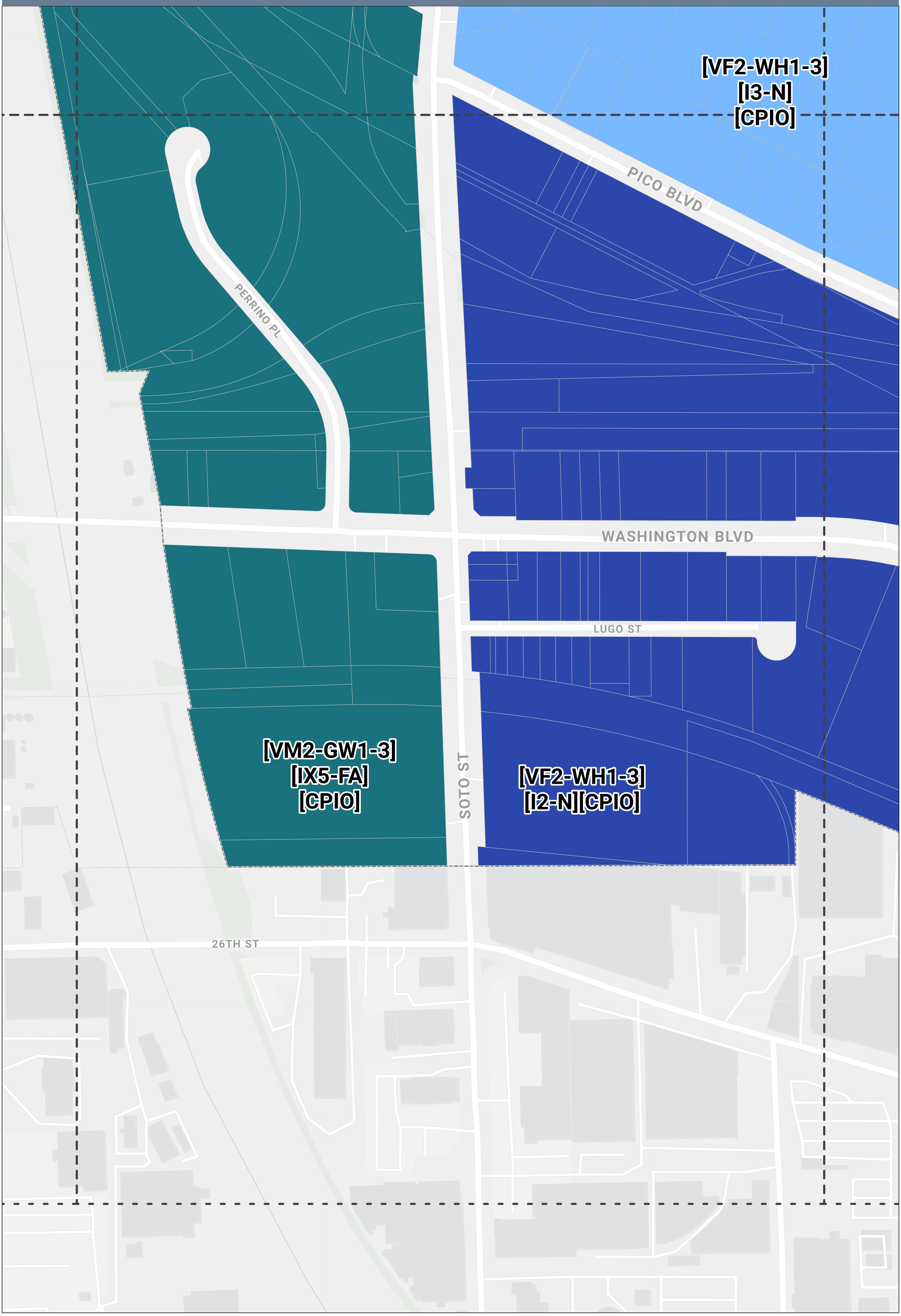
DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: G1



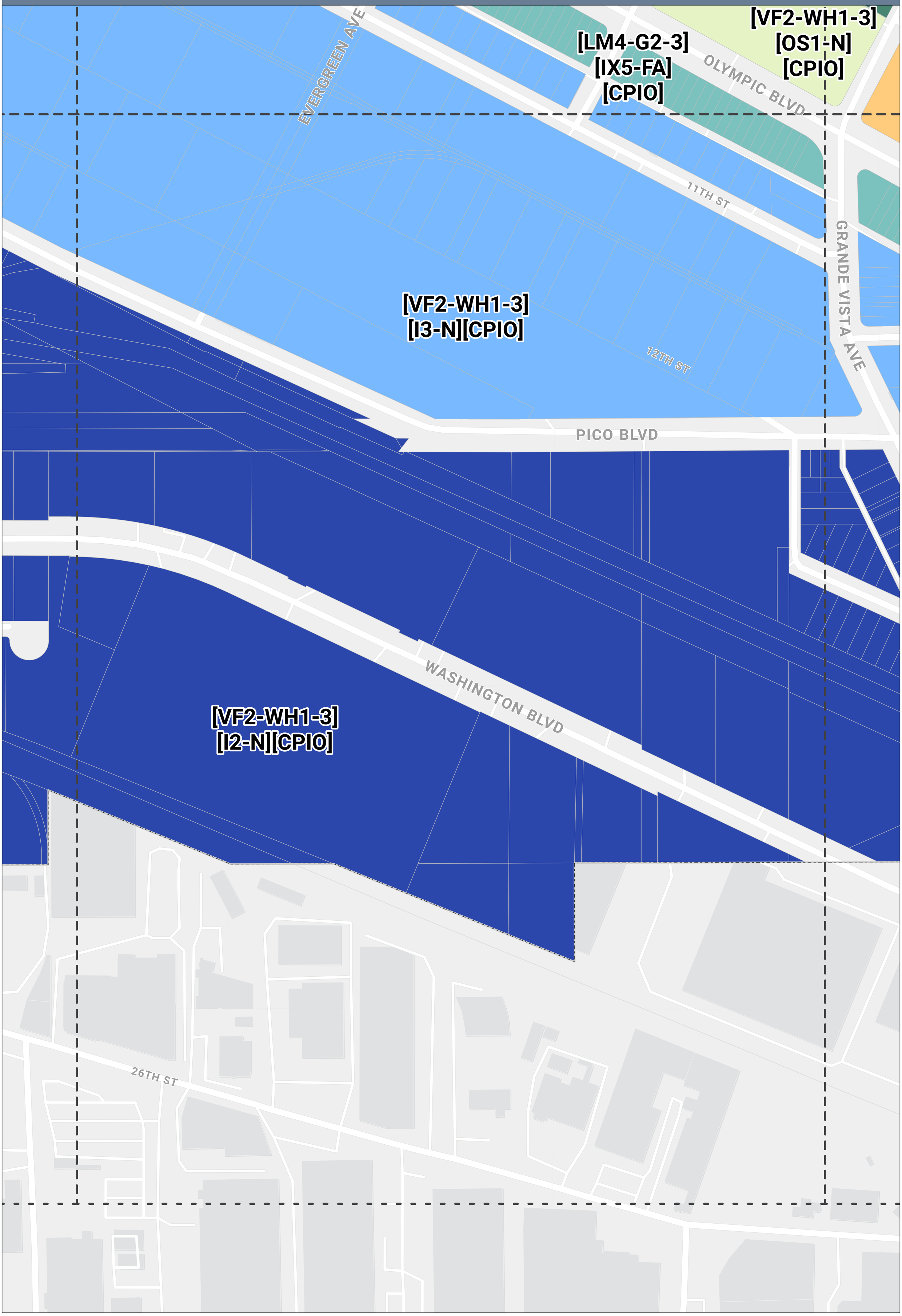
DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: G2



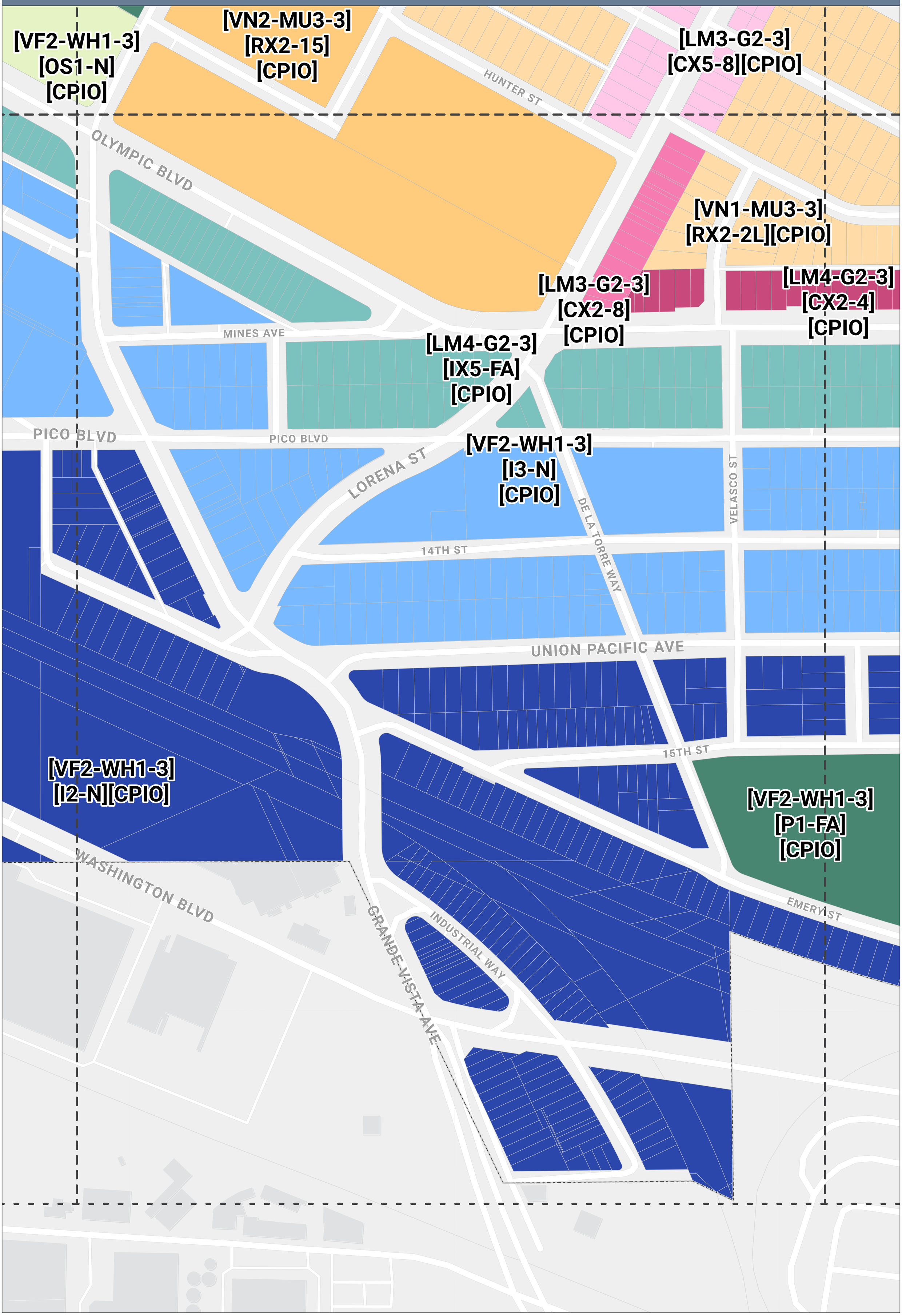
DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: G3



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: G4



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: G5

[VN1-MU3-3]
[RX2-2L]
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[LM3-G2-3]
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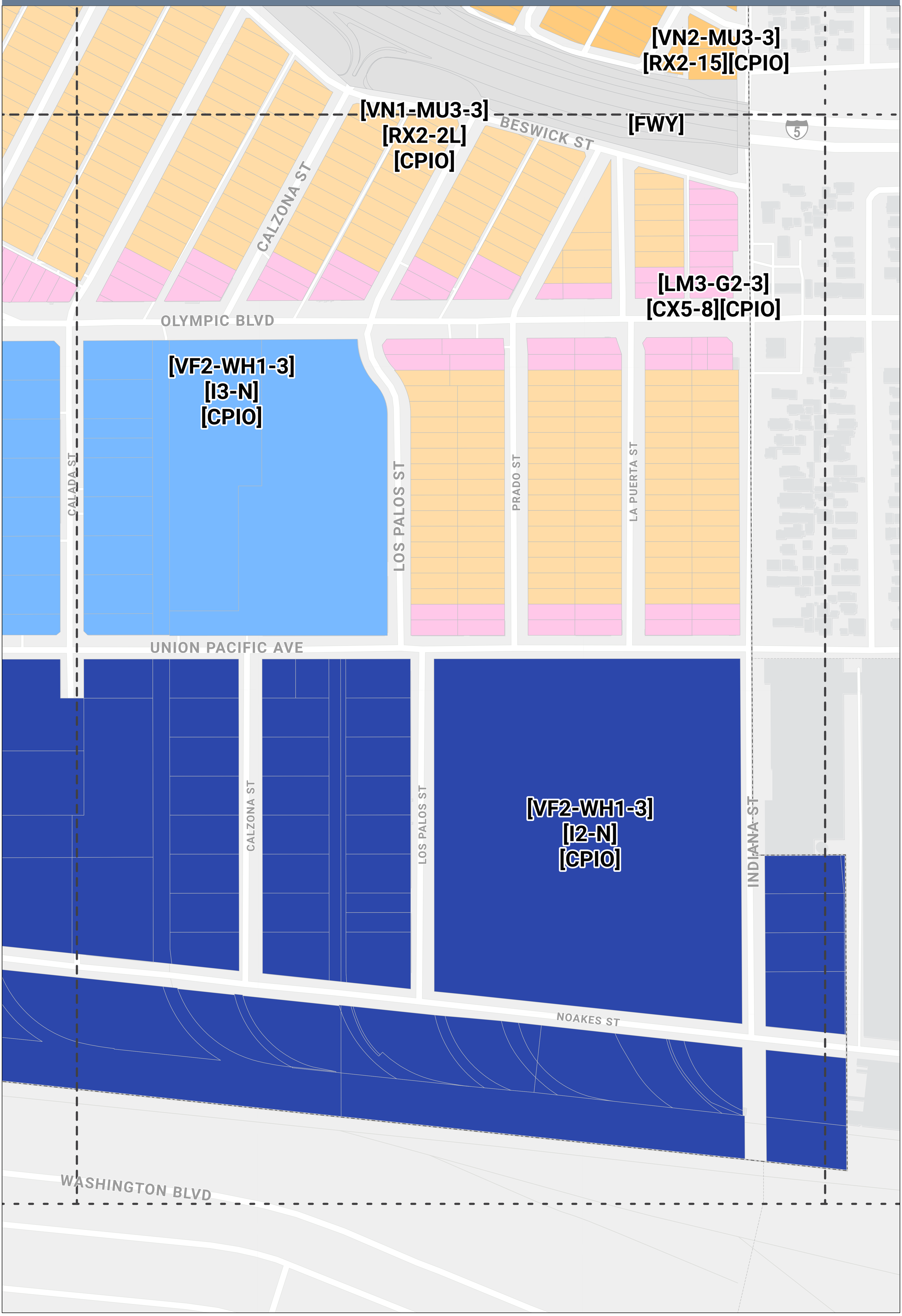
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[VF2-WH1-3]
[I2-N][CPIO]

8TH ST
OPAL ST
ESTRADA ST
ESPERANZA ST
HUNTER ST
SPENCE ST
OLYMPIC BLVD
PICO BLVD
CALADA ST
14TH ST
UNION PACIFIC AVE
15TH ST
MIRASOL ST
EMERY ST
NOAKES ST
WASHINGTON BLVD

DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: G6



DRAFT ZONING MAP
Boyle Heights Community Plan

Grid: G7

5

UNION PACIFIC AVE

[VF2-WH1-3]
[I2-N][CPIO]

APPENDIX G

Inventory of CRA Mitigation Measures

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area	Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
Land Use	LU-1: Commercial Development. The development of sites within commercial corridors shall consider the effects of commercial or housing development on adjacent residential properties. Towards this end, screening, setbacks, landscaping, transitional building heights, the location of loading docks and delivery areas, and appropriate improvements to selected intersections and roadway segments shall be designed to minimize adverse effects and/or nuisances.	Not necessary and infeasible. The mitigation is inconsistent with current City policy, as well as the policies and programs in the proposed Boyle Heights Community Plan. The mitigation measure is derived from an older zoning system, and does not comport with the various new and more detailed Use Districts and Development Standards that are proposed as part of the Project. These new zoning regulations better manage the compatibility between residential and commercial uses, and that are proposed to be applied to by-right projects. Further, the mitigation measure is inconsistent with the City, and the Boyle Heights Community Plan's goal to reduce Vehicle Miles Traveled by facilitating a more robust mix of uses within proximity to transit resources located throughout the Community Plan Area.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to scenic quality.
	LU-2 Industrial Development. The development on vacant sites within industrial areas shall consider the effects of industrial developments on nearby residential and sensitive public uses (e.g., schools and hospitals) within or next to the proposed Project Area. Similar to commercial development, design considerations shall be incorporated to minimize adverse effects on adjacent sensitive uses.	Not necessary and infeasible. The mitigation is inconsistent with the policies and programs proposed under the Proposed Plan. The Proposed Plan restricts traditional industrial uses that have historically necessitated buffering to a smaller geography (in the northwestern and southern portion or the Plan Area) than applied under the Redevelopment Plan. The Proposed Plan also proposes more contemporary Development Standards for both more traditional industrial uses, as well as newer light industrial that address buffering between residential and industrial uses.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to scenic quality.
	LU-3 Mixed-Use Development. Development siting criteria and design criteria shall be established for the location of residential uses within a commercial zone (e.g., mixed use situations), to minimize potential land use conflicts and nuisances.	Not necessary and infeasible. The mitigation is inconsistent with current City policy, as well as the policies and programs proposed under the Proposed Plan. The mitigation measure is based on an older zoning system and policy direction, and is not consistent with the new and more detailed Use Districts and Development Standards that are proposed as part of the Project. These new regulations and updated policy direction better manage the compatibility between residential and commercial uses and the regulations are proposed to be applied to by-right projects. Further, the mitigation measure is inconsistent with the City and the Proposed Plan's goal to reduce Vehicle Miles Traveled through regulations that allow a mix of uses within proximity to transit resources located throughout the Community Plan Area. Lastly, the City can continue to identify and mitigate project-specific light, glare, and noise effects consistent with project review (same as the current Site Plan Review) and other similar discretionary approval processes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impacts related to scenic quality.
	LU-4 Zoning Consistency. All new development proposals shall be submitted to CRA for determination of conformance with the Redevelopment Plan and to the Building and Safety Department of the City of Los Angeles for a determination of consistency with the existing General Plan zoning designation for the site, unless the proposed development is otherwise exempted from the need for a consistency determination pursuant to the Planning and Zoning Code ordinances. Prior to the issuance of a building permit, new development that is found to be inconsistent with existing zoning shall obtain the necessary zone change for the project site, conditional use permits, use variance, or other action as required by the ordinances of the City's Planning and Zoning Code.	Not necessary and infeasible. Prior to the issuance of a building permit, all new development proposals are submitted to the Department of Building and Safety to determine if it is consistent with the applicable zoning regulations, and if the project is inconsistent with existing zoning and/or requires a conditional use permit, it is submitted to the LA City Planning for additional review and entitlement processing.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans, policies and zoning.
	LU-5 Truck Routes. Truck routes shall be identified and visible signs installed. Truck and employee parking prohibition signs shall be posted in adjacent residential neighborhoods or other sensitive land uses such as school sites, as needed to prevent intrusions into such sensitive areas.	Not necessary and infeasible. Sec. 80.36.1 (Restricted Use of Certain Streets) of the Los Angeles Municipal Code notes that the Department of Transportation is authorized to erect signs prohibiting vehicles over 6,000 pounds that cause traffic congestion, create a hazard to life or property, or detrimentally affect public welfare, and when alternate routes are available. In addition, as part of AB 617 (California Safe Schools) two sites in the CPA (Clarence between 4th & 6th St., and the freeway underpass on Whittier between Fresno and Lorena) were approved for CARB "No Idling" signage with the intent to reduce air pollution .	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and sections 4.14 (Transportation and Traffic) for less than significant impacts related to traffic and congestion, and 4.2 (Air Quality) related to impacts of substantial pollutant concentration exposure on sensitive receptors.
	LU-6 Los Angeles River Master Plan. The Community Redevelopment Agency shall review the LARMP and coordinate with the County of Los Angeles to ensure consistency between the Adelante Eastside Redevelopment Plan and the LARMP.	Not necessary and infeasible. The Proposed Plan's zoning includes new Form Districts and Use Districts that provide a set of uses and design standards that implement the vision and intent of the LARMP. The zoning includes regulations to ensure that uses are oriented toward the river, and provide landscaping, pedestrian connections, and building frontages along the river.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to scenic quality.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area	Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
Housing, Population, and Employment	HPE-1: Relocation Assistance. Displaced residential and business property owners and tenants shall receive assistance under the established state and local relocation assistance procedures as explained below: Residential Displacement. Housing displacement would occur in situations where a residential property on industrially zoned land located adjacent to an industrial area is needed for industrial expansion. Such displacement could occur through private initiative with or without assistance from the CRA. In instances where a private developer purchases the property without CRA assistance, the private developer would be required, in accordance with the City of Los Angeles Municipal Code and state law, to provide relocation assistance to tenants displaced by the purchase, in addition to compensating the property owner for the sale of the property. In general, the City of Los Angeles Planning and Zoning Code states that the party responsible for the displacement would pay a standard per-unit relocation assistance fee to each household, in order to assist such tenants in meeting costs of relocation, higher rents for replacement housing, and related expenses of moving. In cases where the CRA provides financial assistance to the developer, the displaced tenant would receive relocation assistance pursuant to city and state relocation policies and CRA relocation policies developed specifically for the proposed Redevelopment Project Area. In cases where a public entity is involved in the acquisition, the State of California Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1974, revised effective January 1, 1991, (California Government Code, Chapter 16, Sections 7260-7277) would apply. This state law establishes a uniform policy for the fair and equitable treatment of persons, as well as businesses, displaced as a direct result of programs or projects undertaken by a public entity. The Relocation Assistance Act shall be administered in a manner that is consistent with fair housing requirements and that assures all persons their rights under Title VUI (Public Law 90-284), commonly known as the Civil Rights Act of 1968 and Title VI of the Civil Rights Act of 1964. Efforts will be made to find suitable replacement housing within the proposed Redevelopment Project Area when the tenant desires to remain in the community. In all residential acquisitions, attempts would be made by the potential developer and CRA to purchase the residential property from the property owner through a negotiated agreement. If a	Not necessary and infeasible. The impact being addressed by this mitigation measure is a social economic impact and not a CEQA impact. There is no substantial evidence to support significant environmental impacts related to residential and business tenant displacement. These mitigation measures relate to relocation assistance that is only applicable to Redevelopment Agencies. As a matter of policy the City finds that using City funds to provide relocation assistance to residential tenants and business property owners and tenants is not the best use of City funds or a desirable public policy. However, as a matter of policy, the City has established multiple programs to support housing opportunities for a range of incomes, including the following: City's Just Cause Eviction Ordinance - Just cause eviction statutes are laws that stipulate specific reasons and conditions for which tenants can legally be evicted for. These are called “just causes” which can include failure to pay rent or violations of lease term. The City of Los Angeles’ Rent Stabilization Ordinance (RSO) protects tenants from excessive rent increases, while allowing landlords a reasonable return on their investments. These ordinances limit rent increases to certain percentages, but California state law allows landlords to raise rents to the market rate once the unit becomes vacant. The City of Los Angeles’ Condominium Conversion Regulation – The converting of rental units to condominiums impacts the City’s vital rental housing supply and has removed vital housing stock from the rental market. Tenant relocation assistance regulations prohibit landlords from removing tenants from units until they are adequately relocated. Regulations also prohibit conversions unless the city or regional vacancy rate is five percent or less. This regulation is to preserve the supply of housing and protect tenants affected by conversions. SB 330 - Establishes the Housing Crisis Act of 2019, which accelerates housing production in California by streamlining the permitting and approval processes. It also provides protections for occupants by requiring that existing units be replaced by equivalent new units and occupants can live in the existing units up to six months prior to demolition. Occupants also must receive relocation assistance, have first right-of-return, and can move	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.12 (Population and Housing) less than significant impacts related to unplanned growth and net loss or displacement of housing.
	HPE-2: Replacement of Affordable Housing. Many of the dwelling units that would be displaced may provide affordable housing. These units shall be replaced on a 1.25:1 ratio basis (1.25 new replacement units for each unit displaced) so as to assure no net loss in affordable housing.	Infeasible and Unnecessary. As shown in the Draft EIR in Section 4.12, the Proposed Plan is not expected to result in significant environmental impacts from reasonably anticipated development as a result of a loss of housing. This measure addresses socio-economic impacts without evidence of it resulting indirectly in a significant impact to the physical environment. As such, it is not a CEQA impact. Per the City's Rent Stabilization Ordinance, removal of rent-controlled units under the state’s Ellis Act must either have a one-for-one replacement with affordable units or ensure that 20% of new units are affordable - whichever number is higher. In addition, SB 330 requires that new housing development projects replace all existing or demolished affordable Protect Units. Protected Units are those residential dwelling units that are or were within the 5 years prior to the owner’s application for a Replacement Unit Determination: (1) subject to a recorded covenant, ordinance, or law that restricts rents to levels affordable to persons and families of lower or very low income, (2) subject to any form of rent or price control through a public entity’s valid exercise of its police power within the 5 past years, (3) occupied by lower or very low income households (an affordable Protected Unit), or (4) that were withdrawn from rent or lease per the Ellis Act, within the past 10 years.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.12 (Population and Housing) less than significant impacts related to unplanned growth and net loss or displacement of housing.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area	Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
Urban Design/Visual Quality	V-1 Urban Design Review and Guidelines. If the proposed Adelante Eastside Redevelopment Project is adopted, the CRA shall review all new developments to ensure that all applicable Planning and Zoning Code provisions and Landscape Ordinance provisions are adhered to and implemented. Individual projects shall be reviewed on a case-by-case basis to ensure that proposed project plans incorporate appropriate building heights, setbacks, lot coverage, landscaping, and design. On a case-by-case basis, where appropriate, the CRA should also develop flexible design guidelines for certain areas to ensure that design and aesthetic mitigation measures are incorporated to enhance the visual character of the proposed Project Area.	Not necessary and Infeasible. The City Planning Department and the Department of Building and Safety are responsible for reviewing all new development to ensure that it complies with all applicable Planning and Zoning Code provisions and Landscape Ordinance provisions, which include regulations such as building heights, setbacks, lot coverage, landscaping, and design standards. New development would be subject to neighborhood-specific Form, Frontage, and Development Standard provisions, under the proposed new zoning system. Therefore, the more subjective design guidelines envisioned by the mitigation measure are unnecessary (and furthermore the adoption of Design Guidelines is not permissible under SB330). The Form Districts regulate lot size, lot coverage, outdoor amenity space, floor area ratio and building height, and upper-story bulk and building mass. Frontage Standards regulate facade treatment requirements, design and spacing of building entrances, front yard landscaping, blank wall width, and ground story height. Development Standards which vary by neighborhood also enhance design. The mitigation measure regarding the development of design guidelines is inconsistent with a ministerial review process although it applies to ministerial projects because it allows CRA staff to review and determine appropriate design for numerous basis including environmental impacts. As a matter of policy, the City finds adopting and implementing additional processes and design standards for visual compatibility, other than those already existing, and those in the Proposed Plan are unnecessary and undesirable, and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to visual compatibility.
	V-2 Design Standards. Design Standards shall be developed and adopted to assure compatibility between new and pre-existing development in terms of scale and appearance.	Infeasible. The mitigation measure says that CRA shall develop design standards, however they were not adopted. As a matter of policy the City finds adopting and implementing additional processes and design standards, including for aesthetic and scale, than those proposed with the Proposed Plan (through Form and Frontage Districts, and Development Standards) and those already existing, including site plan review, are unnecessary and undesirable, and would not result in an efficient use of City resources or desirable land use outcomes. Additionally, per SB 743--a bill that is intended to reduce GHG through encouragement of development around transit--aesthetic impacts are not considered CEQA impacts for infill projects within a transit priority area (TPA). A large portion of the Adelante Eastside Redevelopment Plan that is within the Boyle Heights CPA is in a TPA.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to visual compatibility.
	V-3 Commercial Corridors. New developments along commercial corridors shall be coordinated with adjacent developments by use of similar design treatments, streetscape improvements, and rehabilitation of adjacent structures.	Not necessary and Infeasible. New development would be subject to neighborhood-specific Form, Frontage, and Development Standard provisions, under the proposed new zoning system. Therefore, the more subjective design guidelines envisioned by the mitigation measure are unnecessary (and furthermore the adoption of Design Guidelines is not permissible under SB330). The Form Districts regulate lot size, lot coverage, outdoor amenity space, floor area ratio and building height, and upper-story bulk and building mass. Frontage Standards regulate facade treatment requirements, design and spacing of building entrances, front yard landscaping, blank wall width, and ground story height. Development Standards which vary by neighborhood also enhance design. As a matter of policy, the City finds adopting and implementing additional processes and design standards for visual compatibility, other than those already existing, and those in the Proposed Plan are unnecessary and undesirable, and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to visual compatibility.
	V-4 Community Focal Points. New development shall incorporate community focal points and design that encourage pedestrian activity into building plans (e.g., building arcades, pedestrian-friendly building entrances, building facades oriented toward the street, fountains and courtyards, and outdoor eating areas). New development along commercial corridors in Boyle Heights should incorporate neighborhood identity and places for socializing.	Not necessary and Infeasible. New development would be subject to neighborhood-specific Form, Frontage, and Development Standard provisions, under the proposed new zoning system. Therefore, the more subjective design guidelines envisioned by the mitigation measure are unnecessary (and furthermore the adoption of Design Guidelines is not permissible under SB330). The Form Districts regulate lot size, lot coverage, outdoor amenity space, floor area ratio and building height, and upper-story bulk and building mass. Frontage Standards regulate facade treatment requirements, design and spacing of building entrances, front yard landscaping, blank wall width, and ground story height. Development Standards which vary by neighborhood also enhance design. As a matter of policy, the City finds adopting and implementing additional processes and design standards for visual compatibility, other than those already existing, and those in the Proposed Plan are unnecessary and undesirable, and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans, policies and zoning, and Section 4.1 (Aesthetics) less than significant impact related to visual character and compatibility.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area	Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
	V-5 Existing Visual Resources. To the extent feasible, existing urban design, architectural, historical, or landscape resources in the proposed Project Area shall be retained.	Not necessary and Infeasible. Historical resources will be subject to additional review and regulations. The City's Cultural Heritage Ordinance requires that all projects that include a designated Historic Cultural Monument are required to be reviewed by the Office of Historic Resources and the Cultural Heritage Commission. Any discretionary project, including those that require project review (same as the current Site Plan Review), are required to undergo CEQA review to determine if they will impact a historic resource and to mitigate significant impacts or the City will need to prepare an Environmental Impact Report and adopt a statement of overriding considerations before causing a significant impact. The City finds as a matter of policy, including any additional processes, including additional delay to additional properties, to the review and approval of projects for the purposes of historical resource protections, than those in the Proposed Plan or in existing City regulations, including those for Historical Cultural Monuments and the Building and Safety code requirements, and protections for existing urban design, architectural or landscape resources, is unnecessary and undesirable and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) no or less than significant impacts related to inconsistency with land use plans and policies, Section 4.1 (Aesthetics) less than significant impact related to visual character and compatibility; and Section 4.4 (Cultural Resources) for potentially significant and unavoidable impacts related to historical resources.
	V-6 Landscaping Treatment. Street trees or median street trees removed by new development shall be replaced on at least a one-for-one basis. New development shall also adhere to Landscape Ordinance (No. 170,978), effective January 1997 or ordinances adopted subsequent thereto.	Not necessary. Street trees and median trees are in the public right of way and will be provided and maintained by the City of Los Angeles (Streets LA). Requirements of the Landscape Ordinance are part of regulatory framework.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies, Section 4.1 (Aesthetics) less than significant impact related to visual character, compatibility; and scenic vistas.
	V-7 Curb-side Parking. Off-street parking shall be incorporated into development plans to minimize on street parking and to improve the visual appearance of the streetscape in commercial areas of high pedestrian activity.	Not necessary and Infeasible. The Proposed Plan follows contemporary City policy direction, such as the Mobility Plan 2035, which seeks to balance off-street parking supply with other transportation and land use objectives. As a matter of policy, the City finds that making the additional changes called for in this mitigation measure, including restricting parking, is unnecessary and undesirable, would not be a good use of limited City resources for street improvements or interventions, and would not result in desirable parking services, street configuration or street operations.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies, Section 4.1 (Aesthetics) less than significant impact related to visual character and compatibility, and 4.14 (Transportation and Traffic) for less than significant impacts related to traffic and congestion
	V-8 Industrial Development. New industrial developments shall be designed to harmonize with adjacent industrial uses and be enhanced with appropriate landscaping and design guidelines. Where new developments abut residential uses, landscape buffers and streetscape enhancements should be incorporated.	Not necessary. The Proposed Plan contains zoning requirements for landscaping, buffering, and other design requirements for new industrial uses. In addition, Clean Up Green Up (CUGU) regulations are incorporated into the new zoning to limit new industrial uses near residential or other sensitive uses.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) no or less than significant impacts related to inconsistency with land use plans and policies, Section 4.1 (Aesthetics) less than significant impact related to visual character and compatibility.
	V-9 Metro L Line Station. Future commercial and/or residential developments near Metro stations shall harmonize with adjacent land uses in terms of the uses proposed, scale, height, and massing of new developments. Pedestrian linkages should be provided through enhanced public rights-of-way, streetscape designs, and pedestrian amenities.	Not necessary. The proposed Plan's policies and zoning address future commercial and/or residential development near the Metro L stations. Development scale, height, and massing near Metro stations, corridors and transit services are regulated through Form Districts. Commercial and residential uses near transit is addressed through Use Districts, and Frontage Districts regulate how development addresses pedestrian linkages to the public right of way.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) \less than significant impacts related to inconsistency with land use plans and policies, Section 4.1 (Aesthetics) less than significant impact related to visual character and compatibility, and 4.14 (Transportation and Traffic) for less than significant impacts related to traffic and congestion
	V-10 Future developments shall consider significant views, within the proposed Project Area, to ensure that they are protected and also enhanced in certain cases through proper site planning.	Not necessary and infeasible. New development would be subject to neighborhood-specific Form Districts, Frontage and Development Standard provisions under the proposed new zoning system, and thus the more subjective design guidelines to minimize adverse viewshed impacts envisioned by the mitigation measure are unnecessary. The City finds as a matter of policy, including any additional processes, to the review and approval of projects for the purposes of protecting significant views, than those in the Boyle Heights Plan or in existing City regulations, is unnecessary and undesirable and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to visual compatibility.
	V-11 All new developments shall adhere to the height district and building setbacks restrictions as noted in local community/district plans and harmonize with adjacent development patterns to avoid or minimize adverse shade and shadow-impacts. Building stepbacks should be considered in the design of new multi-story developments that are to be built adjacent to residences.	Not necessary and infeasible. New development would be subject to neighborhood-specific Form Districts, Frontage and Development Standard provisions under the proposed new zoning system, and thus the more subjective design guidelines to minimize adverse shade and shadow-impacts envisioned by the mitigation measure are unnecessary.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related visual compatibility.
	V-12: New development shall adhere to lighting standards and requirements of the City's Planning and Zoning Code and Landscape Ordinance to avoid adverse light or glare impacts. Ornamental and security lighting associated with future developments shall be oriented to avoid or minimize illumination of adjacent residential properties. Illuminated signs shall be prohibited on the portion of the commercial building facades facing residences. Individual projects should be reviewed on a case-by-case basis to ensure that building signs and lighting do not cause objectionable levels of light or glare in adjacent residential areas. Street lighting illumination, equipment, and spacing shall meet the standards adopted by the City of Los Angeles Bureau of Street Lighting of the Department of Public Works.	Not necessary and infeasible. New development would be subject to neighborhood-specific Form, Frontage and Development standards provisions, under the proposed new zoning system, and thus the more subjective design guidelines to minimize light or glare impacts from specific projects as envisioned by the mitigation measure are unnecessary.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.10 (Land Use) less than significant impacts related to inconsistency with land use plans and policies and Section 4.1 (Aesthetics) less than significant impact related to light and shade.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
Cultural Resources	Archaeological Resources	CR-1 Although there are no known prehistoric archaeological sites identified within the Project Area, construction activity that involves any major ground disturbance has the potential to disturb, scatter, or relocate archaeological resources. Therefore, it is recommended that a Society of Professional Archaeologists-qualified archaeologist be contacted immediately should unanticipated cultural resource remains be encountered during development or construction-related activities within the limits of the proposed Project Area.	Not necessary. The DEIR Section 4.4 Cultural Resources addresses impacts for projects on cultural resources, through 4.4-2(a) through 4.4-2(d), which are equal or more effective than this mitigation measure. Protocol for the discovery of human remains is already part of the regulatory framework. See California Health and Safety Code Section 7050.5(b).	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources, and Section 4.16 (Tribal Resources) for less than significant impacts with mitigation related to archeological resources and human remains discovery during construction.
	Historic/ Architectural Resources	CR-2 To the extent feasible, existing architectural and historic resources shall not be demolished and shall be incorporated into future development.	Infeasible. The City's Cultural Heritage Ordinance requires that all projects that include a designated Historic Cultural Monument be reviewed by the Office of Historic Resources and the Cultural Heritage Commission. Any discretionary project, including those that require project review (same as the current Site Plan Review), are required to undergo CEQA review to determine if they will impact a historic resource and to mitigate significant impacts or the City will need to prepare an Environmental Impact Report and adopt a statement of overriding considerations before causing a significant impact. The City finds as a matter of policy, including any additional processes, including additional delay to additional properties, to the review and approval of projects for the purposes of historical resource protections, than those in the Boyle Heights Plan or in existing City regulations, including those for Historical Cultural Monuments and the Building and Safety code requirements, is unnecessary and undesirable and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources.
		CR-3 An historic resources move-on program should be established by the Agency or City, whereby a displaced historic residential building could be moved to more suitable vacant lots and rehabilitated. Such a program would mitigate demolition when incorporation of historic resources into new development is not feasible.	Infeasible. The City's Cultural Heritage Ordinance requires that all projects that include a designated Historic Cultural Monument be reviewed by the Office of Historic Resources and the Cultural Heritage Commission. Any discretionary project, including those that require project review (same as the current Site Plan Review), are required to undergo CEQA review to determine if they will impact a historic resource and to mitigate significant impacts or the City will need to prepare an Environmental Impact Report and adopt a statement of overriding considerations before causing a significant impact. The City finds as a matter of policy, including any additional processes, including additional delay to additional properties, to the review and approval of projects for the purposes of historical resource protections, than those in the Boyle Heights Plan or in existing City regulations, including those for Historical Cultural Monuments and the Building and Safety code requirements, is unnecessary and undesirable and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources.
		CR-4 Rehabilitation of architecturally or historically significant buildings shall meet the U.S. Secretary of the Interior's Standards for Rehabilitation.	Not Necessary. The City's Cultural Heritage Ordinance requires all projects that include a designated Historic Cultural Monument or discretionary projects that include eligible historical resources be subject to Office of Historic Resources review. Historic Cultural Monuments require Cultural Heritage Commission review for proposed exterior and interior alterations in accordance with the Secretary of the Interior's Standards for Rehabilitation. As a matter of policy, the City finds including any additional processes, including additional delay to properties, or the review and approval of projects for the purposes of historical resource protections, other than those already existing, including processes for Historical Cultural Monuments, HPOZs, and the Building and Safety code requirements, and those proposed in the Boyle Heights Plan are unnecessary and undesirable, and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources and Section 4.1 (Aesthetics) for the less than significant impacts to visual character.
		CR-5 New developments greater than one story shall be set back or stepped back from adjacent one-story significant architectural or historic resources to avoid or minimize adverse shade and shadow impacts.	Not necessary and infeasible. Under the Proposed Plan and zoning system, several neighborhood-specific Form Districts include bulk plane requirements and upper story stepbacks. Additional design standards to minimize adverse impacts to significant architectural or historic resources envisioned by the mitigation measure are unnecessary and undesirable and would not result in desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources and Section 4.1 (Aesthetics) for the less than significant impacts to visual character and light and shade.
		CR-6 New developments adjacent to significant historic or architectural resources shall be compatible in size, scale, materials, fenestration, and massing.	Infeasible. The Boyle Heights Plan proposes zoning standards that include height limitations and contextual infill facade standards in certain eligible historic districts within the Plan area. As a matter of policy, the City finds adopting further design standards, other than those already existing are unnecessary and undesirable (and furthermore the adoption of Design Guidelines is not permissible under SB330) and would not result in an efficient use of City resources or result in desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources and Section 4.1 (Aesthetics) for the less than significant impacts to visual character and scenic vistas.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area	Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
	CR-7 The City of Los Angeles Bureau of Street Lighting, with the assistance of future project developers, shall consider retaining, upgrading, and refurbishing historic streetlamps in order to preserve the historic character of the community and to provide adequate lighting to motorists and pedestrians.	Infeasible. This mitigation addresses an individual project-level concern. Any discretionary project, such as City street work improvements or larger private development projects that would be required to do street work improvements that could impact eligible historic resource, including street improvements, such as street lamps, would require CEQA review and mitigation measures to avoid impacts to historical resources as defined by CEQA. Any additional policy intervention to retain, upgrade, or refurbish "historic" street lamps in ministerial projects including the adoption of design standards is not desirable. Moreover, the measure is not needed to avoid impacts to aesthetics because the City does not find as a policy matter that the loss of such street lights will result in a significant aesthetic impact. Additionally, a significant portion of the Plan Area is within a Transit Priority Area which would not have an aesthetic impact for reasonably foreseeable development.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources and Section 4.1 (Aesthetics) for the less than significant impacts to visual character and light and shade.
	CR-8 Vacant building reuse that could affect historic resources shall be undertaken with careful consideration given to finding compatible uses, protecting the integrity of properties' settings, ensuring long-term access to properties, and ensuring that there would not be substantial alteration without consideration of existing historic features.	Not Necessary. The City's Cultural Heritage Ordinance requires all projects that include a designated Historic Cultural Monument or discretionary projects that include eligible historical resources be subject to Office of Historic Resources review. Historic Cultural Monuments require Cultural Heritage Commission review for proposed exterior and interior alterations in accordance with the Secretary of the Interior's Standards for Rehabilitation. As a matter of policy, the City finds including any additional processes, including additional delay to properties, or the review and approval of projects for the purposes of historical resource protections, other than those already existing, including processes for Historical Cultural Monuments and the Building and Safety code requirements, and those proposed in the Boyle Heights Plan are unnecessary and undesirable, and would not result in an efficient use of City resources or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources and Section 4.1 (Aesthetics) for the less than significant impacts to visual character and compatibility.
	CR-9 Partial mitigation for demolition could include but not be limited to documentation of the resource, monetary contributions to preservation related activities or programs, or incorporation of character defining historic features into the new development	Infeasible. The City finds as a matter of policy, including any additional processes that could add delays to additional properties, to the review and approval of projects for the purposes of historical resource protections, than those in the Proposed Plan or in existing City regulations, including those for Historical Cultural Monuments and the Building and Safety code requirements, is unnecessary and undesirable and would not result in an efficient use of City resources or desirable land use outcomes	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.4 (Cultural Resources) of the DEIR for the potentially significant and unavoidable impacts related to historical resources and Section 4.1 (Aesthetics) for the less than significant impacts to visual character.
Traffic and Circulation	TC-1 Measures to Reduce Travel Demand. The following mitigation measures are proposed to eliminate or minimize the traffic impacts of the proposed project at the affected intersections. A review of travel demand data and bus ridership patterns for this area indicates that a higher percentage of residents and workers use transit to travel to, from and within the study area than the region as a whole. Although a shuttle bus system similar to the DASH system that is operated in downtown Los Angeles and other high activity centers of the City would be an appropriate addition to the proposed Adelante Redevelopment Project Area, the size and geographic breadth of the area is such that such a system would require multiple routes. It is, therefore, recommended that this shuttle bus system operate around each of the three Metro Rail Red Line station areas, once the stations are in operation, and offer service to adjacent residential areas. This service should be in addition to the existing regional service provided by the MTA and should operate during the midday as well as the morning and evening peak hours. In addition, existing through bus services should be improved by increasing service frequencies and adding limited stop services on longer routes. Ride sharing to major destinations and centers and among through trip travelers should also be encouraged. These proposed improvements would be appropriate for all three proposed project alternatives. Under the requirements of the 1993 City of Los Angeles Ordinance No. 168,700, developers/owners of all new non-residential developments in excess of 25,000 square feet are required to incorporate physical transportation demand management (TDM) measures into the development. Depending upon the size of the project, these measures include information kiosks/bulletin boards, preferential carpool/vanpool parking, bicycle parking and access, and bus stop improvements. In addition to the ordinance requirements, the LADOT traffic study guidelines provide that a more comprehensive program of TDM measures may be required if trip reductions due to TDM are identified as a project mitigation measure. Thus, it is recommended that a TDM program be developed for the proposed Project Area in which developers/owners of commercial office projects in excess of 25,000 square feet, or commercial retail or industrial projects in excess of 50,000 square feet, in the proposed Project Area would be required to prepare, submit, and implement TDM plans. In addition to the TDM ordinance requirements, the proposed TDM program for the proposed Redevelopment Plan would need to include additional	Infeasible and Not Necessary. As a policy matter, the City finds that adopting any additional programs or requirements to address single vehicle occupancy, other than those included in the Proposed Plan and existing regulations is unnecessary and undesirable, would not be a good use of limited City resources and would not result in good public policy related to addressing transportation issues in the City. Adopting any additional programs or requirements for the preparation of TDM is an inefficient use of resources and would not result in the best transportation outcomes. Any update to the City's TDM program would be most efficiently handled as a separate work program and cover a larger area. In 1993, the City of Los Angeles adopted its first Transportation Demand Management (TDM) Ordinance, which requires non-residential developments of more than 25,000 square feet to implement a limited set of TDM strategies. Since then, transportation options have expanded, including the regional rail and bike networks, new options such as bike share, carshare, and rideshare services, and alternatives such as telecommuting. The City is currently in the process of updating the TDM Ordinance. The proposed update to the TDM Ordinance will apply to more projects than the current ordinance, including residential developments, and increases flexibility by offering a menu of more than 40 TDM strategies.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area	Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
	TC-2 Measures to Increase Capacity. The improvement program for this project also includes measures to increase the capacity of the roadway system at specific locations. The objective of the mitigation measure analysis was to identify physical improvements that could be implemented within the existing roadway right-of-way. Improvements involving right-of-way acquisition were not considered since the study area is a built-up area with little or no easily available right-of-way for roadway improvements.	Infeasible. Since the adoption of this CRA plan, the City's policies related to mobility and circulation have substantially changed with the adoption of Mobility Plan 2035 in 2015, SB 743, and the Complete Streets Act and the movement away from vehicular travel towards a multi-modal travel. Since the adoption of the CRA plan, the Boyle Heights Plan area has seen significant transportation investments and has many rail improvements underway such as the Metro L(Gold) line expansion. As a policy matter, the City finds adopting any additional programs or requirements to encourage multimodal uses other than those improvements underway and proposed in the MIP, those proposed in the Mobility 2035 plan, the Boyle Heights Plan and the MIP, is unnecessary and undesirable, would not be a good use of limited City resources, and would not result in good public policy related to addressing transportation issues in the City.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Minimum/Infill Development Alternative. The following improvements are recommended for the Minimum/Infill Development Alternative:	N/A	N/A
	Mission Road and Marengo Street - No physical mitigation measures are considered to be feasible at this location.	N/A. No mitigation measure is proposed in the CRA EIR.	N/A
	Soto Street and Charlotte Street - Restripe the eastbound Charlotte Street approach to provide an exclusive right-turn lane. This would result in a shared left turn/ through lane and an exclusive right-turn lane in the eastbound direction.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. Charlotte Street has been restriped to create an exclusive right turn lane. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, including adding additional lanes at intersections, is inconsistent, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Soto Street and Marengo Street - Restripe the northbound and southbound Soto Street approaches to provide the following: one left-tum lane, one shared left turn/ through lane, one through lane, and one exclusive right-tum lane in the northbound direction and one left-tum lane, one shared left-tum/through lane, and one shared through/right-tum lane in the southbound direction. The north and south approaches are currently operating as a split phase, therefore no changes to the signal phasing would be necessary.	Infeasible. The Boyle Heights Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. The Plan also includes policies to improve the function of Soto Street and discourage freight vehicles from using Soto Street in compliance with the Metro Countywide Significant Truck Arterial Network. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, including adding additional lanes at intersections, is inconsistent, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Soto Street and Olympic Boulevard - Provide westbound and eastbound exclusive right-turn lanes on Olympic Boulevard. Because the Sears site located on the northeast and southwest comers is within the proposed Redevelopment Project Area, it is assumed that right-of-way could be obtained. The resulting configurations in both the westbound and eastbound direction would be one left-tum lane, three through lanes, and one right-tum lane.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. To accommodate for an additional lane as recommended by the mitigation measure, would require a street widening. Street widenings are not consistent with the City's Mobility Plan 2035 or contemporary policy direction to reduce VMT. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, including adding additional lanes at intersections, is inconsistent, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Soto Street and Washington Boulevard - No physical mitigation measures are considered to be feasible at this location.	N/A. No mitigation measure is proposed in the CRA EIR.	N/A
	Lorena Street and Whittier Boulevard - Restripe the northbound Lorena Street approach to provide an exclusive right-tum lane. This would result in the following configuration: one left-tum lane, two through lanes, and one right-tum lane in the northbound direction. The I-hour parking, 8 a.m. - 6 p.m., restriction on the east side of the south leg would need to be changed to 8 a.m. - 4 p.m. for the four spaces nearest the intersection.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. The Plan also includes policies to improve the function of Lorena Street and discourage freight vehicles from using Lorena Street in compliance with the Metro Countywide Significant Truck Arterial Network. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, including adding additional lanes at intersections, is inconsistent, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Indiana Street and Cesar E. Chavez Avenue - Install a two-phase traffic signal. Also, restripe the northbound Indiana Street approach to provide one left-tum lane and one shared though/right-tum lane. Given the close proximity to the signal at Lorena Street, coordination between the two signals would be necessary. It should be noted that this location is projected to operate at unacceptable levels under cumulative base conditions and installation of the traffic signal would be needed even without the development of the project.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, including adding additional lanes at intersections, or traffic signals is inconsistent, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Indiana Street and Whittier Boulevard - Provide an exclusive right-turn lane on the eastbound Whittier Boulevard approach. This improvement would require restriping both the east and west legs of the intersection in order to keep the east/west direction aligned. The improvement would also require removing approximately two on-street parking spaces on the south side of the west leg.	Infeasible. The Boyle Heights Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, including adding additional lanes at intersections, is inconsistent, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Traffic and Transportation) on less than significant impacts related to the circulation system.

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Impact Area	Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
	SR 60 Westbound Ramps and Third Street - Install a two-phase traffic signal. It should be noted that this location is projected to operate at unacceptable levels under cumulative base conditions and installation of the traffic signal would be needed even without the development of the project.	Infeasible. The Boyle Heights Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure including installing additional traffic signals, is inconsistent, and not a desirable street configuration and would not be a good use of limited City resources for street improvements. It is also not consistent with interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer or contemporary policy direction to reduce VMT.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	TC-2 Measures to Increase Capacity. The improvement program for this project also includes measures to increase the capacity of the roadway system at specific locations. The objective of the mitigation measure analysis was to identify physical improvements that could be implemented within the existing roadway right-of-way. Improvements involving right-of-way acquisition were not considered since the study area is a built-up area with little or no easily available right-of-way for roadway improvements.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure including increasing capacity of the roadway system at specific locations, is inconsistent with contemporary policy direction to reduce VMT, and not a desirable street configuration. It would not be a good use of limited City resources for street improvements, and not consistent with interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Moderate Development Alternative. The improvements recommended for the Moderate Development Alternative include those discussed above for the Minimum/Infill Development Alternative, plus the following:	N/A	N/A
	Mission Road and Cesar E. Chavez Avenue - No physical mitigation measures are considered to be feasible at this location.	N/A. No mitigation measure is proposed in the CRA EIR.	N/A
	Mission Road and First Street - No physical mitigation measures are considered to be feasible at this location.	N/A. No mitigation measure is proposed in the CRA EIR.	N/A
	Soto Street and Wabash Avenue - Restripe the westbound Wabash Avenue approach to provide a shared left-turn/right-turn lane and an exclusive right-turn lane.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, is inconsistent with contemporary policy direction to reduce VMT, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Soto Street and Fourth Street - Restripe the eastbound Fourth Street approach to provide the following: one left-turn lane, two through lanes, and one right-turn lane.	Infeasible. The Boyle Heights Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, is inconsistent with contemporary policy direction to reduce VMT, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Soto Street and Whittier Boulevard - Restripe the westbound Whittier Boulevard approach to provide an exclusive right-turn lane. This would result in one left-turn lane, two through Janes, and one right-turn Jane in the westbound direction. This improvement would require removing on-street parking (approximately four spaces) on the north side of the westbound Whittier Boulevard approach.	Infeasible. The Boyle Heights Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, is inconsistent with contemporary policy direction to reduce VMT, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Soto Street and Eighth Street - No physical mitigation measures are considered to be feasible at this location.	N/A. No mitigation measure is proposed in the CRA EIR.	N/A
	Lorena Street and First Street - Provide an exclusive right-turn lane on the northbound Lorena Street approach. This improvement would require restriping both the north and south legs of the intersection in order to keep the north/south direction aligned. The improvement would also require removing approximately four on-street parking spaces on the west side of the south leg and two spaces on the west side of the north leg.	Infeasible. The Boyle Heights Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. The Plan also includes policies to improve the function of Lorena Street and discourage freight vehicles from using Lorena Street in compliance with the Metro Countywide Significant Truck Arterial Network. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, is inconsistent with contemporary policy direction to reduce VMT, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Indiana Street and Olympic Boulevard - Restripe the northbound and southbound Indiana Street approaches to provide the following: one left-turn lane and one shared through/right-turn lane in both directions. The improvement would also require removing approximately two on-street parking spaces on the west side of the north leg, four spaces on the west side of the south leg, and four spaces on the east side of the south leg.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, is inconsistent with contemporary policy direction to reduce VMT, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
	Downey Road/Grande Vista and Washington Boulevard - No physical mitigation measures are considered to be feasible at this location.	N/A. No mitigation measure is proposed in the CRA EIR.	N/A
	Soto Street and 26th Street - No physical mitigation measures are considered to be feasible at this location.	N/A. No mitigation measure is proposed in the CRA EIR.	N/A

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		TC-2 Measures to Increase Capacity. The improvement program for this project also includes measures to increase the capacity of the roadway system at specific locations. The objective of the mitigation measure analysis was to identify physical improvements that could be implemented within the existing roadway right-of-way. Improvements involving right-of-way acquisition were not considered since the study area is a built-up area with little or no easily available right-of-way for roadway improvements. Maximum Probable Development Alternative. The improvements recommended for the Maximum Probable Development Alternative include those discussed above for the Minimum and Moderate Development Alternatives, plus the following: Soto Street and Cesar E. Chavez Avenue - Restripe the eastbound Cesar E. Chavez Avenue approach to provide an exclusive right-tum lane. This would result in two through lanes and a right-tum lane in the eastbound direction. It should be noted that the improvement would result in a substandard 10-foot right-tum lane, however on the westbound approach of this intersection there currently exists a 10-foot right tum lane.	Infeasible. The Proposed Plan envisions mobility improvements consistent with contemporary City policy, such as Mobility Plan 2035. As a policy matter, the City finds that making the additional changes called for in this mitigation measure, is inconsistent with contemporary policy direction to reduce VMT, and not a desirable street configuration and would not be a good use of limited City resources for street improvements or interventions including pursuant to policies in the Mobility Plan to encourage multi-modal travel and use of right of way and making streets safer.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and see specifically, Section 4.14 (Transportation and Traffic) on less than significant impacts related to the circulation system.
Air Quality	Construction	AQ-1 All construction contractors shall comply with SCAQMD regulations, including Rule 402 which specifies that no there be no dust impacts offsite sufficient to cause a nuisance. SCAQMD Rule 403, which restricts visible emissions from construction, Rule 1403, which specifies actions to control asbestos emissions from demolition and Rule 1113, which regulates architectural coatings. Measures (a) through (h) below are required by SCAQMD Rule 403 for projects that are subject tot he rule. These measures shall apply to any individual development project proposed under the Redevelopment Plan, even those that may be exempt from Rule 403. Construction contractors shall also provide documentation that they will comply with all applicable SCAQMD regulations and the mitigation measures identified below. a. Moisten soil and debris piles prior to grading. b. Water exposed surfaces at least twice a day under calm conditions and as often as needed in order to maintain a surface crust and prevent the release of visible emissions from the construction site. c. Treat any area that will be exposed for extended periods with a soil conditioner to stabilize soil or temporarily plant with vegetation. d. Wash mud-covered tires and under-carriages of trucks leaving construction sites. e. Provide for street sweeping, as needed, on adjacent roadways to remove dirt dropped by construction vehicles or mud that would otherwise be carried off by trucks departing project sites. f. Securely cover loads of dirt with a tight fitting tarp on any truck leaving the construction sites to dispose of excavated soil. g. Cease grading during periods when winds exceed 25 miles pet hour. h. Provide for permanent sealing of all graded areas, as applicable, at the earliest practicable time after soil disturbance. i. Keep debris piles wet after demolition to prevent lead particles from becoming airborne.	Not necessary. This is already part of the regulatory framework as a requirement under SCAQMD's Rule 403 (fugitive dust).	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.2 for air quality impacts, including additional requirements of MM AQ1 to go beyond SCAGMC requirements to address air impacts from construction.
		AQ-2 All contractors shall: a. Maintain construction equipment in peak operating condition so as to reduce operation emissions. b. Use low-sulfur diesel fuel in all equipment. c. Use electric equipment whenever practicable. d. Shut off engines when not in use. e. Recommend that construction workers wear masks during demolition to avoid breathing lead particles.	Not necessary. This is already part of the regulatory framework (SCAQMD).	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.2 for air quality impacts, including additional requirements of MM AQ1 to go beyond SCAGMC requirements to address air impacts from construction.
	Operational	TC-1 (TDM Mitigation Measure identified above) The TDM mitigation measures (measure TC-1) identified in Section 3.6, Traffic and Circulation, would reduce vehicular traffic and resulting mobile emissions.	See previous comment for Mitigation Measure TC-1.	
Noise (MMs will reduce the impact to less than significant)		NO-1 The projects constructed within the proposed Project Area shall comply with applicable City noise regulations.	Not necessary and infeasible. This is part of the regulatory framework. The Los Angeles Municipal Code (LAMC) limits construction between 7:00 a.m. and 9:00 p.m. on weekdays, and between 8:00 a.m. and 6:00 p.m. when activities would be located within 500 feet of residences on any Saturdays or anytime on Sundays or federal holidays. As a policy matter, the City finds imposing additional limitations on construction hours of operation other than those in the Noise Ordinance and Section 41.40 is unnecessary and undesirable and would not result in good public policy related to construction in the City.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.11 (Noise) for less than significant impacts from permanent noise increases due to stationary and mobile operational activities; significant and unavoidable impacts generated by temporary construction noise.

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Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
		NO-2 For individual projects within the proposed Project Area, a procedure shall be established by the CRA requiring developers to notify adjacent property owners and tenants, particularly residences and schools, of time periods when there would be noisy construction activities. Appropriate mitigation, if required, would then be established.	Not necessary and infeasible. This is part of the regulatory framework. LAMC Ch. IV, Article 1 Sec. 41.40 Construction Noise; LAMC CH. XI Sec. 112.05 Power tools; LAMC Sec. 111.03 Ambient Noise; LAMC Sec. 112.02 HVAC system noise. As a policy matter, the City finds adopting additional noise requirements other than those in the Noise Ordinance and Section 41.40 and/or imposing additional review and standard requirements on approval of development projects and development of land is unnecessary and undesirable and would not result in good public policy related to construction in the City or be an efficient use of City resources.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.11 (Noise) for less than significant impacts from permanent noise increases due to stationary and mobile operational activities; significant and unavoidable impacts generated by temporary construction noise.
		NO-3 During construction, the contractors for projects within the proposed Project Area shall muffle and shield intakes and exhaust, shroud and shield impact tools, and use electric- powered rather than diesel-powered construction equipment, as feasible.	Not necessary. This is already required as part of the regulatory framework (SCAQMD). As a policy matter, the City finds adopting additional noise requirements other than those in the Noise Ordinance and Section 41.40 and/or imposing additional review and standard requirements on approval of development projects and development of land is unnecessary and undesirable and would not result in good public policy related to construction in the City or be an efficient use of City resources.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.11 (Noise) for less than significant impacts from permanent noise increases due to stationary and mobile operational activities; significant and unavoidable impacts generated by temporary construction noise.
		NO-4 During construction of individual development projects within the proposed Project Area, truck haul routes (demolition waste, dirt excavation, cement, materials delivery) shall be designated by the appropriate City and state bodies.	Not necessary. This is already required as part of the regulatory framework. The Citywide Construction and Demolition (C&D) Waste Recycling Ordinance requires all mixed construction and demolition waste generated within city limits be taken to City certified C&D waste processors. LA Sanitation (LASAN) is responsible for the C&D waste recycling policy. All haulers and contractors responsible for handling C&D waste must obtain a Private Waste Hauler Permit from LASAN prior to collecting, hauling and transporting C&D waste, and C&D waste can only be taken to City certified C&D processing facilities.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.11 (Noise) for less than significant impacts from permanent noise increases due to stationary and mobile operational activities; significant and unavoidable impacts generated by temporary construction noise.
		NO-5 As projects are designed and developed within the proposed Project Area, truck loading and trash pickup areas shall be located as far away as possible from adjacent residences. These facilities shall use screening walls or be enclosed.	Infeasible. The City's noise ordinance regulates excessive noise, including around residential areas. Additionally, discretionary projects can be reviewed for noise under environmental review or Site Plan Review, if applicable. As a policy matter, the City finds adopting any additional regulations, requirements or review of projects to address noise, including for ministerial and discretionary projects, is not desirable or necessary and would not be an efficient use of City resources or result in good land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.11 (Noise) for less than significant impacts from permanent noise increases due to stationary and mobile operational activities; significant and unavoidable impacts generated by temporary construction noise.
Public Services	Fire	PS-1 Fire-flows shall be closely monitored by the Department of Water and Power to ensure that they do not fall below the minimum requirements. Improvements to the water system that may be required to provide adequate fire-flow levels may be charged to developers of individual projects within the area.	Not necessary and infeasible. Fire safety issues, including requirements for fire-flow levels are governed by the Fire Code, which applies to all projects. Additionally, projects of a certain size that require Site Plan Review are already referred to Los Angeles Fire Department (LAFD) for review of plans; and would therefore be subject to review. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address fire-flow levels is unnecessary and undesirable and would not be an efficient use of City resources.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13 (Public Services) for less than significant impacts on fire-flow demands.
		PS-2 Intersection improvement measures should be implemented as discussed in Section 3.6, Traffic and Circulation, to improve intersection traffic operations and thereby improve initial emergency response capabilities.	See discussion under Traffic and Circulation.	See discussion under Traffic and Circulation.
		PS-3: The LAFD requires that several measures concerning emergency access be incorporated into new developments that may be approved within the proposed Project Area. For the following measures, access requirements for aboveground floors shall be interpreted as being the horizontal travel distance from the street, driveway, alley, or designated fire lane to the main entrance or exit of individual units. • Any person owning or having control of any facility, structure, group of structures, or premises shall provide and maintain LAFD access (Section 57.09.03, Subsection B of the L.A. Fire Code). • No building or portion of a building shall be constructed more than 150 feet from the edge of the roadway of any improved street, access road, or designated fire lane, (Section 57.09.03, Subsection B of the L.A. Fire Code). 1. , • Every first-story dwelling unit, first-story guest room, and all first-story portions of any commercial or industrial building must be within 300 feet of an approved fire hydrant (Section 57.09.06, Subsection B-1 of the L.A. Fire Code). • The maximum distance between fire hydrants on roads and fire lanes in a regional commercial area is 300 feet. • Fire Jane width shall not be less than 30 feet clear to sky. When a fire Jane must accommodate the operation of LAFD aerial ladder apparatus or where fire hydrants are installed, those portions shall not be Jess than 28 feet in width. • Access for LAFD apparatus and personnel to enter into all structures shall be required. • Fire lanes, where required, and dead-ending streets, shall terminate in a cul-de-sac, or other approved turning area. No dead-ending street or fire lane shall be greater than 700 feet in length or secondary access shall be required.	Not necessary. Fire safety issues would already be addressed by LAMC 16.05 Site Plan Review that applies to discretionary projects and by Fire Code requirements that apply to all projects. Projects of a certain size that require Site Plan Review (SPR) are already referred to LAFD for review of plans; and would be subject to design review conditions of approval by way of a Director's determination and an environmental clearance. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address fire hazards other than what is already required by the Fire Code is unnecessary and undesirable and would not be an efficient use of City resources.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.1 (Fire Protection and Emergency Services) for less than significant impacts on performance objectives for fire protections.

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Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
		PS-4 In addition to measures concerning access, the LAFD also states that the following measures be incorporated into the proposed project to reduce the impact on fire protection services: • The proposed project shall comply with all applicable state and local codes and ordinances and the guidelines found in the General Plan of the City of Los Angeles (C.P.C. 19708). • Definitive plans and specifications shall be submitted to the LAFD and requirements for necessary permits satisfied prior to commencement of future site development. • Installation of a sprinkler system, in any newly constructed structures, as required by the Los Angeles City Fire Code, Section 57 .118.11.	Not necessary. Fire safety issues would already be addressed by LAMC 16.05 Site Plan Review that applies to discretionary projects and by Fire Code requirements that apply to all projects. Projects of a certain size that require Site Plan Review (SPR) are already referred to LAFD for review of plans; and would be subject to design review conditions of approval by way of a Director's determination and an environmental clearance. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address fire hazards other than what is already required by the Fire Code is unnecessary and undesirable and would not be an efficient use of City resources.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, 4.13.1 (Fire Protection and Emergency Services) for less than significant impacts on performance objectives for fire protections.
	Police	PS-5 Intersection improvement measures should be implemented as discussed in Section 3.6 of this EIR to improve intersection traffic operations and thereby improve initial emergency response capabilities.	See discussion under Traffic and Circulation.	See discussion under Traffic and Circulation.
		PS-6 The following mitigation measures to improve security in new developments are included in the City's current development review procedures. At the individual development project level, the project sponsor shall consult with the LAPD's Crime Prevention Unit on the design and implementation of a security plan for the development. A security plan shall consider: • Use of private security guards and video surveillance to monitor and patrol the project site during project construction and operation; • Design of entryways, elevators, lobbies, and parking areas with good illumination and minimum dead space to eliminate areas of concealment; • Provision of solid core doors with deadbolt locks to all offices, shops, and hotel units. • Maximum accessibility for emergency service personnel and vehicles into each structure's design.	Not necessary and infeasible. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address security features such as private security and video surveillance is unnecessary and undesirable and would not be an efficient use of City resources. Additionally, the City determines when new or expanded facilities are needed to provide police services.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.
		The following additional measures would be implemented on a project-by-project basis where appropriate: PS-7 Private security guards and video surveillance shall be employed as appropriate to provide additional security.	Not necessary and infeasible. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address security features such as private security and video surveillance is unnecessary and undesirable and would not be an efficient use of City resources. Additionally, the City determines when new or expanded facilities are needed to provide police services.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.
		PS-8 All commercial and industrial buildings shall be equipped with robbery/burglar alarms which shall be monitored by a central receiving station.	Not necessary and infeasible. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address security features such as robbery/burglar alarms is unnecessary and undesirable and would not be an efficient use of City resources. Additionally, the City determines when new or expanded facilities are needed to provide police services.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.
		PS-9 Parking areas shall be open to public view.	Not necessary and infeasible. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address security features is unnecessary and undesirable and would not be an efficient use of City resources. Additionally, the City determines when new or expanded facilities are needed to provide police services.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.
		PS-10 Security lighting shall be full cutoff fixtures that minimize glare from the light source and provide light downward and inward to structures to maximize visibility.	Not necessary and infeasible. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address security features such as security lighting is unnecessary and undesirable and would not be an efficient use of City resources. Additionally, the City determines when new or expanded facilities are needed to provide police services.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.
		PS-11 The following specific measures should be incorporated into proposed developments to strengthen crime prevention: • Video cameras and security guards should be used to patrol parking areas. A security guard to patrol office floors should also be considered. • Consultation with the Police Department's crime prevention unit concerning crime prevention features appropriate to the particular design of the project. • Control employee parking areas with an electronic card-key gate, in conjunction with a closed-circuit television system. • Provide sufficient off-street parking for all building employees and anticipated patrons and visitors.	Not necessary and infeasible. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address security features such as video cameras and additional security measures is unnecessary and undesirable and would not be an efficient use of City resources. Additionally, the City determines when new or expanded facilities are needed to provide police services.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.
		PS-12 All businesses desiring to sell or allow consumption of alcoholic beverages within the proposed Project Area shall be reviewed by the LAPD per established or applicable regulations or procedures.	Not necessary. Projects that apply for a new alcohol permit will be required to file a Conditional Use Permit with City Planning and obtain the required alcohol permits with the Alcoholic Beverage Control (ABC), and the application is sent to the LAPD for their input.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.
		PS-13 All new developments shall provide the appropriate police division commanding officer with a detailed diagram of the project, which should include access routes, unit numbers, and any information that would facilitate police response.	Not necessary and infeasible. As a policy matter, the City finds adopting additional review requirements and standards for ministerial projects to address security features is unnecessary and undesirable and would not be an efficient use of City resources. Additionally, the City determines when new or expanded facilities are needed to provide police services.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.2 (Police Protection Services) for less than significant impacts related to emergency response capabilities and police protection services.

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Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
	Schools	PS-14 To minimize student safety concerns due to construction traffic, construction vehicles shall not be parked or be staged next to school sites to the greatest extent feasible and haul trucks shall not be routed past District schools except when schools are not in session. Construction sites shall be properly fenced, secured, and illuminated.	Not necessary and infeasible. The City of Los Angeles has partnered with LAUSD on Vision Zero Los Angeles, which is an initiative to eliminate traffic deaths in the City. Safe Routes to School is a key component of Vision Zero Los Angeles. Since the launch of the Safe Routes to School Strategic Plan in 2011, the LAUSD and the City of Los Angeles have formed a close partnership that focuses on enabling and encouraging children to walk and bicycle safely to school. These efforts have culminated in the Safe Routes to School Action Plan, which identifies steps to increase safety and decrease deaths and serious injuries. A number of traffic safety improvements are currently being implemented at Breed Street Elementary and Sheridan Street Elementary schools. As a policy matter, the City finds adopting additional processes, review and requirements to address construction traffic is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably expected development under the Proposed Plan, and specifically, Section 4.13.3 (Public Schools) that are less than significant impacts related to schools.
	Libraries	None	None	N/A
	Park and Recreational Facilities	PS-16 Where feasible and appropriate, open space in existing public facilities, such as school grounds, should be available for after-hour recreational use.	Infeasible. The Proposed Plan includes policies for ongoing interagency coordination with other departments and agencies on joint use of recreation facilities, as well as park acquisition and maintenance, and park access. Quimby fees, which fund parks, are required for development projects that include new residential dwelling units and the City has park fees. In addition, this is a policy/future program and not a mitigation measure.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Boyle Heights Community Plan, and specifically Section 4.13.4 (Parks and Recreation) -potentially significant impacts related to the deterioration of existing parks.
		PS-17 For commercial development in the proposed Project Area, design guidelines should require some usable open space to be included in landscaped areas.	Not necessary. The Proposed Plan includes zoning standards with required amenity and open space provisions for residential and non-residential buildings within the Plan Area.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Boyle Heights Community Plan, and specifically Section 4.13.4 (Parks and Recreation) -potentially significant impacts related to the deterioration of existing parks.
Utilities	Water Infrastructure / Water Supply	UT-1 During the next 5 to 15 years when most of the development in the proposed project would occur, it may become necessary for individual developments to make a fair share contribution to replace and upgrade the water delivery infrastructure as determined by the DWP, although at present this is not expected to be necessary.	Not necessary. Development projects of a certain size are required to complete a Water Supply Assessment for the Department of Water and Power's review and approval. The assessment determines whether the projected water demand associated with a proposed project is included as part of the most recently adopted Urban Water Management Plan. Specifically, a water supply assessment shall identify existing water supply entitlements, water rights, or water service contracts held by the public water system, and prior years' water deliveries received by the public water system.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically , Section 4.15.1 (Water Supply) less than significant impacts related to water infrastructure and supply.
		UT-2 Any construction or development within Metropolitan right-of-way shall comply with Metropolitan Water District of Southern California restrictions (loading restrictions, tree planting restrictions, etc.).	Not necessary. Applicants of future development projects will continue to be required to coordinate and comply with the Metropolitan Water District's construction, project development, and project siting requirements, as applicable.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.1 (Water Supply) - less than significant impacts related to water infrastructure and supply.
		UT-3 Projects within the proposed Project Area shall satisfy and/or exceed water conservation measures mandated by Ordinance No. 166,080 and Ordinance No. 165,004. • Use of reclaimed water during grading and construction for dust control, soil compaction, and concrete mixing. • Mandatory reduction of water consumption by 15 percent. • Installation of toilet tank conservation devices. • Landscaping with drought-tolerant/indigenous species (xeriscape). • Installation of other water saving devices such as faucets and showers for new development, as well as the retrofit of fixtures for existing developments that may be included within the proposed reinvestment projects.	Not necessary. The City has programs supporting water conservation, consistent with State law. Projects would be required to comply with the City's water conservation ordinances, such as the Model Water Efficient Landscape Ordinance, and Supply Ordinance No. 165004 to reduce water consumption, in order to obtain building permits in the City of Los Angeles. As a policy matter, the City finds adopting additional processes, review and requirements to address utilities for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.1 (Water Supply less than significant impacts related to water infrastructure and supply.
		UT-4 In addition, the City of Los Angeles DWP recommends the following water conservation measures: • Automatic sprinkler systems should be set to irrigate landscaping during early morning hours or during the evening to reduce water losses from evaporation. However, care must be taken to reset sprinklers to water less often in cooler months and during the rainfall season so that water is not wasted by excessive landscape irrigation. • All landscaped areas in the proposed project shall be provided with an irrigation water system separate from the potable water system to allow future use of reclaimed water. • Drip irrigation systems should be used for any proposed irrigation systems. • Future site-specific developments in the proposed Project Area shall comply with improvements determined by the Fire Department as necessary to satisfy fire-flow requirements (see Section 3.9 Fire Protection).	Not necessary. The City has programs supporting water conservation, consistent with State law. Projects would be required to comply with the City's water conservation ordinances, such as the Model Water Efficient Landscape Ordinance, and Supply Ordinance No. 165004 to reduce water consumption, in order to obtain building permits in the City of Los Angeles. As a policy matter, the City finds adopting additional processes, review and requirements to address utilities for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.1 (Water Supply) - less than significant impacts related to water infrastructure and supply.
	Wastewater & Sewage Treatment	UT-5 All new development shall comply with the requirements of the City's Sewer Ordinance No. 166,060, Water Conservation Ordinances Nos. 165,004 165,615, 166,808, and any related subsequent ordinances.	Not necessary. This is part of the regulatory framework to enact water conservation regulations.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.2 (Wastewater and Stormwater Drainage)- less than significant impacts related to wastewater and sewage treatment.

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Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
		UT-6 For all new development, the Bureau of Engineering Planning and Scheduling Department shall send written confirmation regarding the availability of sewage treatment capacity to the Regional Water Quality Control Boards. A copy of this letter must be sent to the Regional Board prior to the approval of individual development projects, as required by law.	Not necessary and Infeasible. This mitigation measure requires ministerial projects to complete a sewer capacity study which is inconsistent with a ministerial process. A Sewer Capacity Availability Review (SCAR) is generally required for projects expected to exceed 10,000 gpd, or a request from a property owner seeking to increase their discharge through their existing connection by 10,000 gpd or more, or any groundwater related project that discharges 10,000 gpd or more, or any proposed or future development for a project that could result in a discharge of 10,000 gpd or more. LAMC Section 64.11 and 64.12 require approval of a sewer permit prior to connection to the wastewater system; LAMC 64.15 requires that a Sewer Capacity Availability Request (SCAR) be performed by LADBS when a sewer permit is sought for a new connection to the City's wastewater system or in the event that a proposed increase in discharge to a public wastewater line or proposed future development is anticipated to generate 10,000 gallons or more of wastewater per day. Additionally, as discussed in the DEIR, DWP has a program from upgrading sewer lines, that would include Sunset Boulevard. As a policy matter, the City finds adopting additional programs, requirements or standards related to sewer capacity or changing its sewer upgrade program from the existing programs, requirements and standards is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes or improved sewer system for the City and would not be an efficient use of City resources.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.2 (Wastewater and Stormwater Drainage)- less than significant impacts related to wastewater and sewage treatment.
		UT-7 At the time specific major development proposals for projects within the proposed Project Area are submitted, a detailed study of condition and capacity of local sewer lines and the sewage increase due to the project(s) shall be prepared with assistance from the Bureau of Engineering.	Not necessary. A Sewer Capacity Availability Review (SCAR) is generally required for projects expected to exceed 10,000 gpd, or a request from a property owner seeking to increase their discharge through their existing connection by 10,000 gpd or more, or any groundwater related project that discharges 10,000 gpd or more, or any proposed or future development for a project that could result in a discharge of 10,000 gpd or more. LAMC Section 64.11 and 64.12 require approval of a sewer permit prior to connection to the wastewater system; LAMC 64.15 requires that a Sewer Capacity Availability Request (SCAR) be performed by LADBS when a sewer permit is sought for a new connection to the City's wastewater system or in the event that a proposed increase in discharge to a public wastewater line or proposed future development is anticipated to generate 10,000 gallons or more of wastewater per day. Additionally, as discussed in the DEIR, DWP has a program from upgrading sewer lines, that would include Sunset Boulevard. As a policy matter, the City finds adopting additional programs, requirements or standards related to sewer capacity or changing its sewer upgrade program from the existing programs, requirements and standards is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes or improved sewer system for the City and would not be an efficient use of City resources.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.2 (Wastewater and Stormwater Drainage)- less than significant impacts related to wastewater and sewage treatment.
	Storm Drainage	UT-8 Stormwater discharges from each project site shall meet, at a minimum, all applicable requirements of the State Regional Water Quality Control board and National Pollutant Discharge Elimination System (NPDES) Permit requirements (Order number 96054 NPDES Permit CAS614001 was issued by the California Regional Water Quality Control Board to the County and local agencies), and shall comply with implementation of these requirements through responsible City and County of Los Angeles agencies.	Not necessary. All future developments in the Community Plan Area would be required to comply with the LID Ordinance and Stormwater and Urban Runoff Pollution Control Ordinance, which require the inclusion of BMPs in a project's design to prevent, control, and reduce stormwater pollutants. The City's Stormwater and Urban Runoff Pollution Control Ordinance requires future development to comply with the SUSMP requirements, if applicable and integrate LID practices and standards for stormwater pollution mitigation, and maximize open, green, and pervious space on all development consistent with the City's landscape ordinance and other related requirements. As a policy matter, the City finds adopting additional processes, review and requirements to address stormwater discharge or the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.2 (Wastewater and Stormwater Drainage)- less than significant impacts related to stormwater drainage.
		UT-9 A drainage plan shall be developed to the satisfaction of the City Engineer for review and approval, prior to development of any drainage improvements at individual large-scale project sites.	Not necessary. Future development would be required to comply with Division 18, Soils and Foundations, of the LABC, which adopted Chapter 18 of the CBC by reference. Therefore, future development would be required to comply with the CBC regarding the minimum standards for structural design and site development. An acceptable degree of soil stability can be achieved for soil materials by the CBC-required incorporation of soil treatment programs (replacement, grouting, compaction, drainage control, etc.) in the excavation and construction plans to address site-specific soil conditions and on-site drainage. Adherence to these requirements would achieve accepted safety standards relative to unstable geologic units or soils.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.15.2 (Wastewater and Stormwater Drainage)- less than significant impacts related to stormwater drainage.
	Solid Waste Disposal	UT-10 In accordance with AB 939 and the City's Solid Waste Management Plan, major new development projects within the proposed Project Area shall prepare and submit a Source Reduction and Recycling Plan (SRRP) to the Planning Department, prior to the approval of building permits, documenting and outlining the incorporation of an on site recycling/conservation program(s).	Not necessary. As of July 1, 2012 AB 341 has required Mandatory Commercial Recycling in California. Businesses, public entities that subscribe to waste collection services, and multi-family residential properties with five or more units are required to have a recycling program.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically Section 4.15.3 (Solid Waste) for less than significant impacts related to solid waste.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
		UT-11 The SRRP should include, but not necessarily be limited to, the following items: • Contracting with solid waste removal firms that will recycle all glass, aluminum, and paper products. • Providing space in the project for a solid waste storage area, to allow for source separation bins for newsprint, paper, bottles, and cans to be removed by appropriate trash recycling firms. • (for large employment generators) Instituting an employee participation recycling program whereby employees are given containers/bins to separate newsprint, white and/or colored paper for regular custodian collection and deposit into the larger separation containers to be removed by appropriate trash recycling firms. • (for large employment generators) Purchasing glass and aluminum recycling machines for prominent placement in lunchrooms (e.g., next to soda machines) or other easily accessible locations. • (for large employment generators) Instituting an employee educational program which would, through a series of brief educational sessions, outline various methods whereby employees can further contribute to methods of recycling/conservation in the office and home (e.g., contracting with firms for purchase of recycled paper, use of two-sided reports, replacement of styrofoam cups with ceramic coffee mugs, etc.).	Not necessary. As of July 1, 2012 AB 341 has required Mandatory Commercial Recycling in California. Businesses, public entities that subscribe to waste collection services, and multi-family residential properties with five or more units are required to have a recycling program.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically Section 4.15.3 (Solid Waste) for less than significant impacts related to solid waste.
		UT-12 To minimize construction waste, it is recommended that project developers submit a brief plan as part of the SRRP outlining how demolition and construction debris shall be recycled during the demolition and construction phase. This plan shall include a proposed layout for source separation of materials and recycling bins at the project site and shall identify one or more prospective contractors specializing in demolition and construction waste management to be responsible for maximizing the recycling of waste materials during the demolition and construction phase.	Not necessary. Impacts related to solid waste generation would be less than significant. In addition, the California Green Building Code (CALGreen) has requirements for residential and non-residential buildings, including newly constructed projects, additions and alterations. The requirements include diversion of at least 50 percent of the construction waste generated during new building construction (CALGreen Sections 4.408 and 5.408). Additionally, the Citywide Construction and Demolition (C&D) Waste Recycling Ordinance requires all mixed construction and demolition waste generated within city limits be taken to City certified C&D waste processors. LA Sanitation (LASAN) is responsible for the C&D waste recycling policy. All haulers and contractors responsible for handling C&D waste must obtain a Private Waste Hauler Permit from LASAN prior to collecting, hauling and transporting C&D waste, and C&D waste can only be taken to City certified C&D processing facilities.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically Section 4.15.3 (Solid Waste) for less than significant impacts related to solid waste.
Energy	Electricity & Natural Gas Consumption	EN-1 During the design process, large-scale site developers shall consult with Department of Water and Power and Southern California Gas Company regarding possible energy conservation measures. Each large-scale site developer should incorporate measures which would exceed minimum Title XXIV standards.	Not necessary. All building permits are required to comply with Title 24 (California Building Standards Code), which includes energy efficiency requirements for residential and nonresidential buildings, including newly constructed projects, additions and alterations.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically Section 4.5 (Energy)- less than significant impacts related to energy consumption.
	Gasoline and Diesel Fuel Consumption	No mitigation required	N/A	N/A
Geology & Seismicity	Oil Fields	GS-1 Improperly abandoned oil wells shall be identified during the geotechnical investigations for project facilities and properly abandoned. If methane gas is present, its occurrence shall be monitored and protective design measures shall be identified. If any structure is to be located over or in the proximity of a previously plugged and abandoned well, that well may require plugging to current Division of Oil, Gas and Geothermal Resources specifications. Section 3208. I of the Public Resources Code authorizes the State Oil and Gas Supervisor to order reabandonment of any previously plugged and abandoned well when construction of any structure over or in the proximity of the well could result in a hazard. In addition, if the well requiring plugging or reabandonment is on an adjacent property and near the common property line, the Division recommends that the structure be set back sufficiently to allow future access to the well. Additionally, designers shall consider potential gas migration into occupied levels and identify protective monitoring and design mitigation measures. If any plugged and abandoned or unrecorded wells are damaged or uncovered during excavation or grading, remedial plugging operations may be required. If such damage or discovery occurs, the Division's district office must be contacted to obtain information on the requirements for and approval to perform remedial operations.	Not necessary. LAMC Section 91.6105 prohibits the development of specific uses and buildings in proximity to an oil well casing. These include schools, sanitariums, an assembly occupancy (i.e., gather place for 50 or more people), fuel manufacturing plant, or public utility generating, receiving, or distributing electricity, and buildings more than 400 square feet in area and tall than 36 feet in height. In addition, in accordance with LAMC Section 91.7109.2, any abandoned oil well encountered during construction is required to be evaluated by the Fire Department and may be required to be re-abandoned in accordance with applicable rules and regulations of the California Division of Oil, Gas, and Geothermal Resources (CALGEM).	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically, Section 4.8 (Hazards and Hazardous Materials) - less than significant impacts related to oil wells

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
	Soils	GS-2 The impacts of corrosive soils shall be mitigated by sampling and chemical testing of site soils by the geotechnical engineer. The geotechnical report shall include recommendations regarding the cement type necessary to protect concrete foundations and should identify measures to protect metal pipes and conduits placed in the ground.	Not necessary. The California Building Code has requirements (CBC Appendix J) for all grading, excavation, and earthwork construction, and prohibits grading from occurring without first having obtained a permit from the local jurisdiction, which would be the Department of Building and Safety. Section J104.3 of the California Building Code requires the preparation of a geotechnical report that notes the nature and distribution of existing soils, conclusions and recommendations for grading procedures, soil design criteria for any structures or embankments required to accomplish the proposed grading, and where necessary, slope stability studies, and recommendations and conclusions regarding site geology. This applies to projects that include grading, excavation, and earthwork and not just for construction of a new building. To extent this mitigation measure is to address impacts from existing conditions to future residents of the project, those are not CEQA impacts pursuant to CBIA v. BAAQMD.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically see Section 4.6 (Geology and Soils)- less than significant impacts related to geology and soils.
	Ground Shaking	GS-3 Construction of new development shall conform to all applicable provisions of the Los Angeles Municipal Code, including the revised (1992 as amended) Division 23, Section 2312 of the Building Code. The information regarding ground motion and spectra response determined from the dynamics analysis shall be implemented in the seismic design of future buildings. Future construction shall conform to the Uniform Building Code's earthquake design criteria for Seismic Zone 4, as well as the 1990 Recommended Lateral Force requirements and Commentary by the Structural Engineers Association of California.	Not necessary. This is currently part of the regulatory framework. The Los Angeles Municipal Code, including the revised (1992 as amended) Division 23, Section 2312 of the Building Code, establishes regulations for proper earthquake design and engineering and requires dynamic analysis for structures that are over 160 feet in height. The information regarding ground motion and spectra response determined from the dynamics analysis would be implemented in the seismic design of the buildings.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically Section 4.6 (Geology and Soils)- less than significant impacts related geology and seismic hazards.
	Liquefaction and Seismically Induced Settlement	GS-4 If moderate to high liquefaction potential within the proposed Project Area or earthquake induced subsidence potential is confirmed by geotechnical analyses, then mitigation should be implemented. Appropriate mitigation, which could include the use of soil improvement techniques such as stone columns or dynamic compaction, or use of deep foundations, is dependent on site-specific conditions, which will be identified by geotechnical investigation	Not necessary. The California Building Code has requirements (CBC Appendix J) for all grading, excavation, and earthwork construction, and prohibits grading from occurring without first having obtained a permit from the building official. Section J104.3 requires the preparation of a geotechnical report that notes the distribution of existing soils, conclusions and recommendations for grading procedures, soil design criteria for any structures or embankments required to accomplish the proposed grading, and where necessary, slope stability studies, and recommendations and conclusions regarding site geology. This applies to projects that include grading, excavation, and earthwork and not just for construction of a new building. To extent that this MM is to address impacts from existing conditions to future residents of the project, those are not CEQA impacts pursuant to CBIA v. BAAQMD.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, and specifically Section 4.6 (Geology and Soils)- less than significant impacts related geology and seismic hazards.
Hydrology	Groundwater	H-1 A hydrological assessment shall be prepared for all proposed projects in areas with a high groundwater table. This assessment shall assess effects on associated aquifers as well as pumping and dewatering requirements.	Not necessary and Infeasible. The State Water Resources Board already requires Phase I storm water regulations review for all projects that meet a certain threshold. In addition, future developments in the Plan Area would be required to comply with the LID Ordinance and Stormwater and Urban Runoff Pollution Control Ordinance, which require the inclusion of Best Management Practices in a project's design to prevent, control, and reduce stormwater pollutants. The City's Stormwater and Urban Runoff Pollution Control Ordinance requires future development to comply with the SUSMP requirements, if applicable and integrate LID practices and standards for stormwater pollution mitigation, and maximize open, green, and pervious space on all development consistent with the City's landscape ordinance and other related requirements. As a policy matter, the City finds adopting additional processes, review and requirements to address the high groundwater table in the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, specifically Section 4.9 (Hydrology)- less than significant impacts related to the degradation of ground water, Section 4.6 (Geology and Soils)- less than significant impacts related to geology and soils and Section 4.15 (Utilities & Service Systems)- less than significant impacts related to stormwater drainage.
		H-2 In the event that groundwater is encountered during construction, a dewatering system shall be installed and special shoring installation techniques implemented, as required by local building codes and regulations, to reduce the potential for the caving of sandy soils. If high groundwater levels affecting foundations, basement walls, or floor slabs are encountered, special remedial measures should be incorporated as part of the project design in compliance with the requirements of local codes. The hydrostatic design or sub drain system should be subject to review and approval by the Los Angeles Department of Building and Safety.	Not necessary. This is already part of the regulatory framework. The Los Angeles Municipal Code sets forth requirements for construction activities and facility operations of development and redevelopment projects to comply with the requirements of the NPDES permit and SUSMP requirements. New development, including their associated construction activities and facility operations, are required to comply with the Land Development requirements of the Los Angeles County MS4 permit through integrating LID practices and standards for stormwater pollution mitigation, and maximize open, green and pervious space on all developments and redevelopments consistent with the City's Landscape Ordinance and other related requirements in the Development Best Management Practices Handbook. The LID Ordinance applies first to a project in lieu of SUSMP. If a large project cannot meet the requirements of the LID Ordinance, then SUSMP measures are applied.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, specifically Section 4.9 (Hydrology and Water Quality)- less than significant impacts related to the degradation of ground and surface water, and Section 4.15 (Utilities & Service Systems)- less than significant impacts related to stormwater drainage.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
	Surface Waters	H-3 State Water Resources Control Board Phase I storm water regulations require construction activities disturbing fewer than 5 acres that are part of a large common plan of development to obtain a General Permit. Individual projects may be required to obtain a Phase II NPDES General Permit (Phase II General Permit). As a component of the Phase II General Permit, a storm Water Pollution Prevention Plan shall specifically identify Best Management Practices to mitigate water quality impacts on receiving waters due to surface water runoff from the project site. The implementation of Best Management Practices or pollution and erosion control measures may include the placement of sandbags around basins, construction of a berm to keep runoff from flowing into the construction site, and keeping motor vehicles at a safe distance from the edge of excavation. Additional measures include the use of proper grading techniques; appropriate sloping, shoring, and bracing of the construction site; and covering or stabilizing topsoil stockpiles.	Not necessary and infeasible. This is already part of the regulatory framework. The State Water Resources Board already requires Phase I storm water regulations review for all projects that meet a certain threshold. In addition, future developments in the Plan Area would be required to comply with the LID Ordinance and Stormwater and Urban Runoff Pollution Control Ordinance, which require the inclusion of Best Management Practices in a project's design to prevent, control, and reduce stormwater pollutants. The City's Stormwater and Urban Runoff Pollution Control Ordinance requires future development to comply with the SUSMP requirements, if applicable and integrate LID practices and standards for stormwater pollution mitigation, and maximize open, green, and pervious space on all development consistent with the City's landscape ordinance and other related requirements. As a policy matter, the City finds adopting additional processes, review and requirements to address hazardous materials for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Project, specifically Section 4.9 (Hydrology and Water Quality)- less than significant impacts related to the degradation of ground and surface water, Section 4.6 (Geology and Soils)- less than significant impacts related to geology and soils, Section 4.8 (Hazards and Hazardous Materials) related to less than significant impacts related to water pollution, and Section 4.15 (Utilities & Service Systems)- less than significant impacts related to stormwater drainage.
Hazardous Materials	Hazardous Waste	HM-1 If there is a low potential for encountering hazardous waste, the following shall be performed; Available environmental records shall be reviewed by a qualified professional, a thorough historical land use assessment shall be completed, and a site inspection shall be performed. Visual inspection should look for evidence of spills or discharge of hazardous substances (stains; corroded drains, floors, or pavement) and insure any hazardous materials, including asbestos and lead-based paint, are removed prior to site work or demolition. Sampling and testing of potentially contaminated soil or building materials may be required to complete the mitigation. Results of the site inspection or sampling may lead to further site investigation and assessment.	Not necessary. The Proposed Plan DEIR has a similar mitigation measure (MM HM1) that requires full database research for projects that involve construction-related soil disturbance located on land that is currently or was historically zoned as industrial or, previously had a gas station or dry-cleaning facility on-site. This initial database search could result in the need to complete a Phase I and Phase II Assessment. As a policy matter, the City finds adopting additional processes, review and requirements to address hazardous materials for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste.
		HM-2 If there is a moderate potential for encountering hazardous waste, Site inspection shall be performed to verify current conditions and perform additional sampling judged necessary by the record review. Leaking underground storage tank sites where new basements, subterranean parking, or deep (greater than 5 feet) foundation excavations are planned should consider drilling test holes and collecting samples as confirmation of remediation. Discoveries of residual contamination may require additional remediation or a risk assessment that considers the future use. Sites with underground storage tanks where the status and/or number of tanks is not reported should undergo further record review to determine the status, condition, contents, and· number of tanks. Inactive underground storage tank sites may have old tanks in poor condition and, therefore, should be thoroughly evaluated for condition and possible leaks. Development of sites with non-leaking underground storage tanks should include tank removal according to local regulations. Inspection during tank and piping removal and soil sampling should verify tank and piping integrity. Discovery of unknown contamination will require remedial plans.	Not necessary. The Proposed Plan DEIR has a similar mitigation measure (MM HM1) that requires full database research for projects that involve construction-related soil disturbance located on land that is currently or was historically zoned as industrial or, previously had a gas station or dry-cleaning facility on-site. This initial database search could result in the need to complete a Phase I and Phase II Assessment. The DEIR also includes a As a policy matter, the City finds adopting additional processes, review and requirements to address hazardous materials for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to soil contamination
		HM-3 If there is a high potential for encountering hazardous waste, the following shall occur: Available records shall be reviewed, a site inspection shall be performed, and responsible parties shall be contacted to determine whether remediation plans are in progress, and if so, is progress compatible with the proposed development plans and schedule. Where practical, remediation may continue during planning or be included or enhanced by the development plans. Abandoned sites or sites judged to be not fully characterized may require further investigation and preparation of remedial plans.	Not necessary. The Proposed Plan DEIR has a similar mitigation measure (MM HM1) that requires full database research for projects that involve construction-related soil disturbance located on land that is currently or was historically zoned as industrial or, previously had a gas station or dry-cleaning facility on-site. This initial database search could result in the need to complete a Phase I and Phase II Assessment. As a policy matter, the City finds adopting additional processes, review and requirements to address hazardous materials for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste.
		HM-4 Qualified professionals and technicians shall perform the necessary research, field observations, exploratory work, construction, demolition and removal of hazardous materials.	Not necessary. This mitigation measure is already part of the regulatory framework and would therefore already be required in the event that hazardous materials are found on a project site.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste.
		HM-5 At sites where underground storage tanks are suspected, the presence of such tanks must be proved. If tanks are present, they should be removed; and the necessary sampling, laboratory testing and technical analyses should be performed to evaluate the presence of contaminants in the soil and groundwater. The procedures shall be performed by a qualified environmental professional in conformance with applicable city, state, and federal standards and guidelines. Several generations of study through remediation may be required at such sites.	Not necessary. The Proposed Plan DEIR has a similar mitigation measure (MM HM1) that requires full database research for projects that involve construction-related soil disturbance located on land that is currently or was historically zoned as industrial or, previously had a gas station or dry-cleaning facility on-site. This initial database search could result in the need to complete a Phase I and Phase II Assessment. As noted in the regulatory framework, SCAQMD's Rule 1166 requires that SCAQMD review and approve a mitigation program prior to any excavation of a underground storage tank. As a policy matter, the City finds adopting additional processes, review and requirements to address hazardous materials for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste and Section 4.6 (Geology and Soils) for less than significant impacts related to geology and soils.

Adelante Eastside Redevelopment Project Final Program EIR Mitigation Measures

Impact Area		Mitigation Measure	Reason for Deleting Mitigation Measures	Impact of Removing Mitigation Measure
		HM-6 The applicant shall provide the Fire Department with a summary of all local, county, state and federal required remediation activities relating to the removal of contaminated soil and/or underground tanks, if any, and submit evidence of compliance prior to the beginning of construction.	Not necessary. This is already part of the regulatory framework under the Los Angeles Fire Code.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste and Section 4.6 (Geology and Soils) for less than significant impacts related to geology and soils.
		HM-7 Periodic monitoring of development sites, as appropriate, shall be conducted during demolition and excavation. Proper steps shall be taken to assure against improper runoff or air releases.	Not necessary. This is already part of the regulatory framework under the Los Angeles Fire Code. The LAFD monitors the storage of hazardous materials for compliance with local requirements. Specifically, businesses and facilities that store more than threshold quantities of hazardous materials as defined by the California Health and Safety Code are required to file an Accidental Risk Prevention Program with the LAFD.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste and Section 4.2 (Air Quality) for less than significant impacts with mitigation related to air quality.
		HM-8 If excavation of contaminated soils is required at an individual site, the proper sponsor shall prepare an Excavation Management Plan or mitigation plan and submit it for approval to the SCAQMD Executive Officer, and obtain an SCAQMD Rule I 150/l 166 permit, depending on the contamination, and implement any specified air quality monitoring requirements.	Not necessary. This is already part of the regulatory framework under SCAQMD's Rule 1166, which requires that an approved mitigation plan be obtained from SCAQMD prior to commencing excavation of a underground storage tank; excavation of piping which has stored VOCs; excavation or grading of soil containing VOC material including gasoline, diesel, crude oil, lubricant, waste oil, adhesive, paint, stain, solvent, resin, monomer, and/or any other material containing VOCs; the handling or storage of VOC-contaminated soil at or from an excavation or grading site; or the treatment of VOC-contaminated soil at a facility.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste and Section 4.6 (Geology and Soils) for less than significant impacts related to geology and soils and Section 4.2 (Air Quality) for less than significant impacts with mitigation related to air quality.
		HM-9 If abandoned or plugged oil or gas wells are located on any sites proposed for modification, the Division of Oil, Gas and Geothermal Resources must be contacted to provide a review of the site. If any such wells have not been abandoned or plugged to current standards of the Division, reabandonment may be required. Procedures for this process are available from the Division.	Not necessary. On January 1, 2020 the Division of Oil, Gas and Geothermal Resources (DOGGR) was renamed to the Geologic Energy Management Division (CalGEM). Existing law requires that a property owner of a site that contains abandoned or plugged oil or gas wells obtain approval from the State Oil and Gas Supervisor or district deputy of CalGEM before making any modifications.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste, and oil or gas wells.
		HM-10 Use of transportation rights-of-way or vacant properties suspected to have been parts of such rights-of-way may require pesticide and herbicide characterization studies. Similarly, agricultural lands (if any) may require such studies.	Not necessary and Infeasible. The CPA does not include agricultural lands. The DEIR includes a mitigation measure that requires full database research for discretionary projects that involve construction-related soil disturbance located on land that is currently or was historically zoned as industrial. This initial database search could result in the need to complete a Phase I and Phase II Assessment. As a policy matter, the City finds adopting additional processes, review and requirements to address hazardous materials, including a pesticide characterization study for previous transportation rights-of-way, for the approval of development projects or construction is unnecessary and undesirable and would not result in good public policy or desirable land use outcomes.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste.
		HM-11 Prior to property acquisition, owners should provide disclosure statements regarding site history; improvements; and storage, handling and disposal of hazardous materials.	Not necessary. California Civil Code (Section 1102) requires the sale of real property of 1 to 4 dwelling units disclose the history of hazardous material use on site. California Health and Safety Code 25359.7 requires that an owner of a nonresidential real property disclose the history of hazardous materials use on the site prior to the sale, lease, or rental of the property. Failure to do so will subject the owner to actual damages and any other redress provided by law, and the owner may be liable for a civil penalty.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste.
		HM-12 If unknown contamination is encountered at any site, regardless of its prior status, all work at the site should be stopped until the nature, associated hazards and possible extent of the contamination and its impacts are understood and work can proceed safely. Remedial plans will be required at such sites.	Not necessary. This is already part of the regulatory framework under the Fire Code. The LAFD is designated as the enforcement agency for the City that regulates hazardous material and can refer the case to the appropriate County, State or Federal agency, including SCAQMD and DTSC. When unanticipated contamination is detected on a property, required action may include the work stoppage, temporary site closure, and notification to appropriate agencies. Significant contaminated sites will likely require a Phase I and Phase II Site Assessment.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste.
		HM-13 For individual development projects, the project sponsor shall develop a source control program for facilities handling hazardous materials designed to prevent or minimize release of hazardous materials into the environment. This program shall include engineering modifications, inspection, operation and maintenance programs, as appropriate.	Not necessary. This is already part of the regulatory framework under the Fire Code. The LAFD monitors the storage of hazardous materials in the City for compliance with local requirements. Specifically, businesses and facilities that store more than threshold quantities of hazardous materials as defined in California Health and Safety Code Chapter 6.95 are required to file an Accidental Risk Prevention Program with LAFD. This program includes information such as emergency contacts, phone numbers, facility information, chemical inventory, and hazardous materials handling and storage locations.	See the DEIR, Chapter 4, generally, for all impacts caused by the reasonably anticipated development under the Proposed Plan, and specifically, see Section 4.8 (Hazards & Hazardous Materials) - less than significant impacts with mitigation related to hazardous waste.
Biological Resources		None required.	N/A	N/A

APPENDIX 4.2

Air Quality

AIR QUALITY APPENDIX

Construction

1. California Emissions Estimator Model (CalEEMod, Version 2016.3.2) Output Files:
    a. 2016 Construction Scenarios – Daily Emissions, Winter Season
    b. 2016 Construction Scenarios – Daily Emissions, Summer Season
    c. 2028 Construction Scenarios – Daily Emissions, Winter Season
    d. 2028 Construction Scenarios – Daily Emissions, Summer Season
    e. 2040 Construction Scenarios – Daily Emissions, Winter Season
    f. 2040 Construction Scenarios – Daily Emissions, Summer Season
2. Calculation Worksheets
    a. 2016 Construction Scenario Emissions Analysis
    b. 2028 Construction Scenario Emissions Analysis
    c. 2040 Construction Scenario Emissions Analysis

Operations

1. Land Use Summary Table
2. Operations Emissions Summary Table
3. Operations Calculation Sheet – Area & Energy Source Emissions
4. Operations Calculation Sheet – Mobile Source Emissions
5. Operations Calculation Sheet – Road Dust Emissions Calculations
6. Operations Calculation Sheet – Raw EMFAC2021 Mobile Emission Factors Output

CONSTRUCTION

Boyle Heights Construction Scenarios (2016)

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	35.00	1000sqft	0.80	35,000.00	0
Parking Lot	10.00	1000sqft	0.25	10,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2016
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Example Use (only lot acreage matters)

Construction Phase - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Trips and VMT - Example Scenarios

Demolition -

Grading - 16 CY/load x 25 loads/day

Architectural Coating - SCAQMD Rule 403 Compliance

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Energy Use - Example Construction Scenarios

Construction Off-road Equipment Mitigation - SCAQMD Rule 403 Compliance

Fleet Mix -

Boyle Heights Construction Scenarios (2016) - Los Angeles-South Coast County, Winter

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Nonresidential_Exterior	100.00	50.00
tblArchitecturalCoating	EF_Nonresidential_Interior	100.00	50.00
tblConstructionPhase	NumDays	20.00	1.00
tblConstructionPhase	NumDays	4.00	1.00
tblConstructionPhase	NumDays	200.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblEnergyUse	LightingElect	0.35	0.00
tblGrading	AcresOfGrading	0.00	0.50
tblGrading	MaterialExported	0.00	400.00
tblLandUse	LotAcreage	0.23	0.25
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripNumber	25.00	50.00
tblTripsAndVMT	VendorTripNumber	7.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	19.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	4.00	20.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2016	13.2199	37.6572	13.6199	0.0569	7.6952	1.0522	8.7474	3.6732	0.9735	4.6467	0.0000	6,055.7480	6,055.7480	0.7720	0.0000	6,075.0484
Maximum	**13.2199**	**37.6572**	**13.6199**	**0.0569**	**7.6952**	**1.0522**	**8.7474**	**3.6732**	**0.9735**	**4.6467**	**0.0000**	**6,055.7480**	**6,055.7480**	**0.7720**	**0.0000**	**6,075.0484**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2016	13.2199	37.6572	13.6199	0.0569	3.6707	1.0522	4.7229	1.6149	0.9735	2.5883	0.0000	6,055.7480	6,055.7480	0.7720	0.0000	6,075.0484
Maximum	**13.2199**	**37.6572**	**13.6199**	**0.0569**	**3.6707**	**1.0522**	**4.7229**	**1.6149**	**0.9735**	**2.5883**	**0.0000**	**6,055.7480**	**6,055.7480**	**0.7720**	**0.0000**	**6,075.0484**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**52.30**	**0.00**	**46.01**	**56.04**	**0.00**	**44.30**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0106**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0106**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/7/2016	3/7/2016	5	1	
2	Grading	Grading	3/8/2016	3/8/2016	5	1	
3	Building Construction	Building Construction	3/9/2016	3/9/2016	5	1	
4	Paving	Paving	3/10/2016	3/10/2016	5	1	
5	Architectural Coating	Architectural Coating	3/11/2016	3/11/2016	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0.5

Acres of Paving: 1.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 2,700 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Excavators	1	8.00	158	0.38
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Architectural Coating	Aerial Lifts	1	8.00	63	0.31
Architectural Coating	Air Compressors	1	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	2	20.00	20.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Demolition - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					5.3498	0.0000	5.3498	0.8100	0.0000	0.8100			0.0000			0.0000
Off-Road	0.7192	7.5765	5.7564	8.2800e-003		0.4633	0.4633		0.4262	0.4262		860.0172	860.0172	0.2594		866.5024
Total	**0.7192**	**7.5765**	**5.7564**	**8.2800e-003**	**5.3498**	**0.4633**	**5.8130**	**0.8100**	**0.4262**	**1.2362**		**860.0172**	**860.0172**	**0.2594**		**866.5024**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6952	19.2821	4.2159	0.0407	0.8741	0.1486	1.0227	0.2396	0.1421	0.3817		4,382.5949	4,382.5949	0.3309		4,390.8668
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.8523**	**19.4041**	**5.5200**	**0.0432**	**1.0976**	**0.1508**	**1.2484**	**0.2989**	**0.1442**	**0.4430**		**4,631.6543**	**4,631.6543**	**0.3425**		**4,640.2159**

3.2 Demolition - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.0864	0.0000	2.0864	0.3159	0.0000	0.3159			0.0000			0.0000
Off-Road	0.7192	7.5765	5.7564	8.2800e-003		0.4633	0.4633		0.4262	0.4262	0.0000	860.0172	860.0172	0.2594		866.5024
Total	**0.7192**	**7.5765**	**5.7564**	**8.2800e-003**	**2.0864**	**0.4633**	**2.5497**	**0.3159**	**0.4262**	**0.7421**	**0.0000**	**860.0172**	**860.0172**	**0.2594**		**866.5024**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6952	19.2821	4.2159	0.0407	0.8741	0.1486	1.0227	0.2396	0.1421	0.3817		4,382.5949	4,382.5949	0.3309		4,390.8668
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.8523**	**19.4041**	**5.5200**	**0.0432**	**1.0976**	**0.1508**	**1.2484**	**0.2989**	**0.1442**	**0.4430**		**4,631.6543**	**4,631.6543**	**0.3425**		**4,640.2159**

3.3 Grading - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5976	0.0000	6.5976	3.3743	0.0000	3.3743			0.0000			0.0000
Off-Road	1.6606	18.2531	8.0999	0.0137		0.9014	0.9014		0.8293	0.8293		1,424.0936	1,424.0936	0.4296		1,434.8326
Total	**1.6606**	**18.2531**	**8.0999**	**0.0137**	**6.5976**	**0.9014**	**7.4990**	**3.3743**	**0.8293**	**4.2036**		**1,424.0936**	**1,424.0936**	**0.4296**		**1,434.8326**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6952	19.2821	4.2159	0.0407	0.8741	0.1486	1.0227	0.2396	0.1421	0.3817		4,382.5949	4,382.5949	0.3309		4,390.8668
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.8523**	**19.4041**	**5.5200**	**0.0432**	**1.0976**	**0.1508**	**1.2484**	**0.2989**	**0.1442**	**0.4430**		**4,631.6543**	**4,631.6543**	**0.3425**		**4,640.2159**

3.3 Grading - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.5731	0.0000	2.5731	1.3160	0.0000	1.3160			0.0000			0.0000
Off-Road	1.6606	18.2531	8.0999	0.0137		0.9014	0.9014		0.8293	0.8293	0.0000	1,424.0936	1,424.0936	0.4296		1,434.8326
Total	**1.6606**	**18.2531**	**8.0999**	**0.0137**	**2.5731**	**0.9014**	**3.4745**	**1.3160**	**0.8293**	**2.1453**	**0.0000**	**1,424.0936**	**1,424.0936**	**0.4296**		**1,434.8326**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6952	19.2821	4.2159	0.0407	0.8741	0.1486	1.0227	0.2396	0.1421	0.3817		4,382.5949	4,382.5949	0.3309		4,390.8668
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.8523**	**19.4041**	**5.5200**	**0.0432**	**1.0976**	**0.1508**	**1.2484**	**0.2989**	**0.1442**	**0.4430**		**4,631.6543**	**4,631.6543**	**0.3425**		**4,640.2159**

3.4 Building Construction - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9487	11.4294	5.4084	9.2100e-003		0.5461	0.5461		0.5024	0.5024		956.9290	956.9290	0.2886		964.1451
Total	**0.9487**	**11.4294**	**5.4084**	**9.2100e-003**		**0.5461**	**0.5461**		**0.5024**	**0.5024**		**956.9290**	**956.9290**	**0.2886**		**964.1451**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1273	2.8128	0.9170	5.1900e-003	0.1280	0.0292	0.1573	0.0369	0.0280	0.0648		551.7244	551.7244	0.0443		552.8316
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.2844**	**2.9348**	**2.2211**	**7.7000e-003**	**0.3516**	**0.0314**	**0.3830**	**0.0962**	**0.0300**	**0.1261**		**800.7839**	**800.7839**	**0.0559**		**802.1806**

3.4 Building Construction - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9487	11.4294	5.4084	9.2100e-003		0.5461	0.5461		0.5024	0.5024	0.0000	956.9290	956.9290	0.2886		964.1451
Total	**0.9487**	**11.4294**	**5.4084**	**9.2100e-003**		**0.5461**	**0.5461**		**0.5024**	**0.5024**	**0.0000**	**956.9290**	**956.9290**	**0.2886**		**964.1451**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1273	2.8128	0.9170	5.1900e-003	0.1280	0.0292	0.1573	0.0369	0.0280	0.0648		551.7244	551.7244	0.0443		552.8316
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.2844**	**2.9348**	**2.2211**	**7.7000e-003**	**0.3516**	**0.0314**	**0.3830**	**0.0962**	**0.0300**	**0.1261**		**800.7839**	**800.7839**	**0.0559**		**802.1806**

3.5 Paving - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7288	8.3156	5.5485	8.7700e-003		0.4130	0.4130		0.3799	0.3799		910.8820	910.8820	0.2748		917.7509
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.3838**	**8.3156**	**5.5485**	**8.7700e-003**		**0.4130**	**0.4130**		**0.3799**	**0.3799**		**910.8820**	**910.8820**	**0.2748**		**917.7509**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.1571**	**0.1220**	**1.3041**	**2.5100e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**249.0595**	**249.0595**	**0.0116**		**249.3490**

3.5 Paving - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7288	8.3156	5.5485	8.7700e-003		0.4130	0.4130		0.3799	0.3799	0.0000	910.8820	910.8820	0.2748		917.7509
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.3838**	**8.3156**	**5.5485**	**8.7700e-003**		**0.4130**	**0.4130**		**0.3799**	**0.3799**	**0.0000**	**910.8820**	**910.8820**	**0.2748**		**917.7509**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.1571**	**0.1220**	**1.3041**	**2.5100e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**249.0595**	**249.0595**	**0.0116**		**249.3490**

3.6 Architectural Coating - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5483	4.1006	3.6145	5.6400e-003		0.3007	0.3007		0.2976	0.2976		549.6287	549.6287	0.0968		552.0496
Total	**13.0628**	**4.1006**	**3.6145**	**5.6400e-003**		**0.3007**	**0.3007**		**0.2976**	**0.2976**		**549.6287**	**549.6287**	**0.0968**		**552.0496**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.1571**	**0.1220**	**1.3041**	**2.5100e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**249.0595**	**249.0595**	**0.0116**		**249.3490**

3.6 Architectural Coating - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5483	4.1006	3.6145	5.6400e-003		0.3007	0.3007		0.2976	0.2976	0.0000	549.6287	549.6287	0.0968		552.0496
Total	**13.0628**	**4.1006**	**3.6145**	**5.6400e-003**		**0.3007**	**0.3007**		**0.2976**	**0.2976**	**0.0000**	**549.6287**	**549.6287**	**0.0968**		**552.0496**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1571	0.1220	1.3041	2.5100e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		249.0595	249.0595	0.0116		249.3490
Total	**0.1571**	**0.1220**	**1.3041**	**2.5100e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**249.0595**	**249.0595**	**0.0116**		**249.3490**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.546581	0.047315	0.196959	0.128768	0.019038	0.005774	0.017712	0.026513	0.002264	0.002897	0.004538	0.000646	0.000994
Parking Lot	0.546581	0.047315	0.196959	0.128768	0.019038	0.005774	0.017712	0.026513	0.002264	0.002897	0.004538	0.000646	0.000994

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Unmitigated	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.6000e-004	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0106**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.6000e-004	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0106**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Boyle Heights Construction Scenarios (2016)

Los Angeles-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	35.00	1000sqft	0.80	35,000.00	0
Parking Lot	10.00	1000sqft	0.25	10,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2016
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Boyle Heights Construction Scenarios (2016) - Los Angeles-South Coast County, Summer

Project Characteristics -

Land Use - Example Use (only lot acreage matters)

Construction Phase - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Trips and VMT - Example Scenarios

Demolition -

Grading - 16 CY/load x 25 loads/day

Architectural Coating - SCAQMD Rule 403 Compliance

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Energy Use - Example Construction Scenarios

Construction Off-road Equipment Mitigation - SCAQMD Rule 403 Compliance

Fleet Mix -

Boyle Heights Construction Scenarios (2016) - Los Angeles-South Coast County, Summer

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Nonresidential_Exterior	100.00	50.00
tblArchitecturalCoating	EF_Nonresidential_Interior	100.00	50.00
tblConstructionPhase	NumDays	20.00	1.00
tblConstructionPhase	NumDays	4.00	1.00
tblConstructionPhase	NumDays	200.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblEnergyUse	LightingElect	0.35	0.00
tblGrading	AcresOfGrading	0.00	0.50
tblGrading	MaterialExported	0.00	400.00
tblLandUse	LotAcreage	0.23	0.25
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripNumber	25.00	50.00
tblTripsAndVMT	VendorTripNumber	7.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	19.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	4.00	20.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2016	13.2048	37.3375	13.4485	0.0577	7.6952	1.0503	8.7455	3.6732	0.9717	4.6449	0.0000	6,139.3731	6,139.3731	0.7599	0.0000	6,158.3704
Maximum	**13.2048**	**37.3375**	**13.4485**	**0.0577**	**7.6952**	**1.0503**	**8.7455**	**3.6732**	**0.9717**	**4.6449**	**0.0000**	**6,139.3731**	**6,139.3731**	**0.7599**	**0.0000**	**6,158.3704**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2016	13.2048	37.3375	13.4485	0.0577	3.6707	1.0503	4.7210	1.6149	0.9717	2.5866	0.0000	6,139.3731	6,139.3731	0.7599	0.0000	6,158.3704
Maximum	**13.2048**	**37.3375**	**13.4485**	**0.0577**	**3.6707**	**1.0503**	**4.7210**	**1.6149**	**0.9717**	**2.5866**	**0.0000**	**6,139.3731**	**6,139.3731**	**0.7599**	**0.0000**	**6,158.3704**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**52.30**	**0.00**	**46.02**	**56.04**	**0.00**	**44.31**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0106**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0106**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/7/2016	3/7/2016	5	1	
2	Grading	Grading	3/8/2016	3/8/2016	5	1	
3	Building Construction	Building Construction	3/9/2016	3/9/2016	5	1	
4	Paving	Paving	3/10/2016	3/10/2016	5	1	
5	Architectural Coating	Architectural Coating	3/11/2016	3/11/2016	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0.5

Acres of Paving: 1.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 2,700 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Excavators	1	8.00	158	0.38
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Architectural Coating	Aerial Lifts	1	8.00	63	0.31
Architectural Coating	Air Compressors	1	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	2	20.00	20.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Demolition - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					5.3498	0.0000	5.3498	0.8100	0.0000	0.8100			0.0000			0.0000
Off-Road	0.7192	7.5765	5.7564	8.2800e-003		0.4633	0.4633		0.4262	0.4262		860.0172	860.0172	0.2594		866.5024
Total	**0.7192**	**7.5765**	**5.7564**	**8.2800e-003**	**5.3498**	**0.4633**	**5.8130**	**0.8100**	**0.4262**	**1.2362**		**860.0172**	**860.0172**	**0.2594**		**866.5024**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6805	18.9742	3.9465	0.0414	0.8741	0.1467	1.0208	0.2396	0.1404	0.3800		4,450.8782	4,450.8782	0.3182		4,458.8320
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.8225**	**19.0844**	**5.3486**	**0.0440**	**1.0976**	**0.1489**	**1.2466**	**0.2989**	**0.1424**	**0.4413**		**4,715.2795**	**4,715.2795**	**0.3303**		**4,723.5379**

3.2 Demolition - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.0864	0.0000	2.0864	0.3159	0.0000	0.3159			0.0000			0.0000
Off-Road	0.7192	7.5765	5.7564	8.2800e-003		0.4633	0.4633		0.4262	0.4262	0.0000	860.0172	860.0172	0.2594		866.5024
Total	**0.7192**	**7.5765**	**5.7564**	**8.2800e-003**	**2.0864**	**0.4633**	**2.5497**	**0.3159**	**0.4262**	**0.7421**	**0.0000**	**860.0172**	**860.0172**	**0.2594**		**866.5024**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6805	18.9742	3.9465	0.0414	0.8741	0.1467	1.0208	0.2396	0.1404	0.3800		4,450.8782	4,450.8782	0.3182		4,458.8320
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.8225**	**19.0844**	**5.3486**	**0.0440**	**1.0976**	**0.1489**	**1.2466**	**0.2989**	**0.1424**	**0.4413**		**4,715.2795**	**4,715.2795**	**0.3303**		**4,723.5379**

3.3 Grading - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5976	0.0000	6.5976	3.3743	0.0000	3.3743			0.0000			0.0000
Off-Road	1.6606	18.2531	8.0999	0.0137		0.9014	0.9014		0.8293	0.8293		1,424.0936	1,424.0936	0.4296		1,434.8326
Total	**1.6606**	**18.2531**	**8.0999**	**0.0137**	**6.5976**	**0.9014**	**7.4990**	**3.3743**	**0.8293**	**4.2036**		**1,424.0936**	**1,424.0936**	**0.4296**		**1,434.8326**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6805	18.9742	3.9465	0.0414	0.8741	0.1467	1.0208	0.2396	0.1404	0.3800		4,450.8782	4,450.8782	0.3182		4,458.8320
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.8225**	**19.0844**	**5.3486**	**0.0440**	**1.0976**	**0.1489**	**1.2466**	**0.2989**	**0.1424**	**0.4413**		**4,715.2795**	**4,715.2795**	**0.3303**		**4,723.5379**

3.3 Grading - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.5731	0.0000	2.5731	1.3160	0.0000	1.3160			0.0000			0.0000
Off-Road	1.6606	18.2531	8.0999	0.0137		0.9014	0.9014		0.8293	0.8293	0.0000	1,424.0936	1,424.0936	0.4296		1,434.8326
Total	**1.6606**	**18.2531**	**8.0999**	**0.0137**	**2.5731**	**0.9014**	**3.4745**	**1.3160**	**0.8293**	**2.1453**	**0.0000**	**1,424.0936**	**1,424.0936**	**0.4296**		**1,434.8326**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.6805	18.9742	3.9465	0.0414	0.8741	0.1467	1.0208	0.2396	0.1404	0.3800		4,450.8782	4,450.8782	0.3182		4,458.8320
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.8225**	**19.0844**	**5.3486**	**0.0440**	**1.0976**	**0.1489**	**1.2466**	**0.2989**	**0.1424**	**0.4413**		**4,715.2795**	**4,715.2795**	**0.3303**		**4,723.5379**

3.4 Building Construction - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9487	11.4294	5.4084	9.2100e-003		0.5461	0.5461		0.5024	0.5024		956.9290	956.9290	0.2886		964.1451
Total	**0.9487**	**11.4294**	**5.4084**	**9.2100e-003**		**0.5461**	**0.5461**		**0.5024**	**0.5024**		**956.9290**	**956.9290**	**0.2886**		**964.1451**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1225	2.7977	0.8406	5.3300e-003	0.1280	0.0288	0.1568	0.0369	0.0276	0.0644		565.7760	565.7760	0.0416		566.8164
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.2646**	**2.9079**	**2.2427**	**7.9900e-003**	**0.3516**	**0.0310**	**0.3826**	**0.0962**	**0.0296**	**0.1257**		**830.1773**	**830.1773**	**0.0538**		**831.5223**

3.4 Building Construction - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9487	11.4294	5.4084	9.2100e-003		0.5461	0.5461		0.5024	0.5024	0.0000	956.9290	956.9290	0.2886		964.1451
Total	**0.9487**	**11.4294**	**5.4084**	**9.2100e-003**		**0.5461**	**0.5461**		**0.5024**	**0.5024**	**0.0000**	**956.9290**	**956.9290**	**0.2886**		**964.1451**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1225	2.7977	0.8406	5.3300e-003	0.1280	0.0288	0.1568	0.0369	0.0276	0.0644		565.7760	565.7760	0.0416		566.8164
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.2646**	**2.9079**	**2.2427**	**7.9900e-003**	**0.3516**	**0.0310**	**0.3826**	**0.0962**	**0.0296**	**0.1257**		**830.1773**	**830.1773**	**0.0538**		**831.5223**

3.5 Paving - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7288	8.3156	5.5485	8.7700e-003		0.4130	0.4130		0.3799	0.3799		910.8820	910.8820	0.2748		917.7509
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.3838**	**8.3156**	**5.5485**	**8.7700e-003**		**0.4130**	**0.4130**		**0.3799**	**0.3799**		**910.8820**	**910.8820**	**0.2748**		**917.7509**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.1420**	**0.1102**	**1.4021**	**2.6600e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**264.4013**	**264.4013**	**0.0122**		**264.7059**

3.5 Paving - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7288	8.3156	5.5485	8.7700e-003		0.4130	0.4130		0.3799	0.3799	0.0000	910.8820	910.8820	0.2748		917.7509
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.3838**	**8.3156**	**5.5485**	**8.7700e-003**		**0.4130**	**0.4130**		**0.3799**	**0.3799**	**0.0000**	**910.8820**	**910.8820**	**0.2748**		**917.7509**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.1420**	**0.1102**	**1.4021**	**2.6600e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**264.4013**	**264.4013**	**0.0122**		**264.7059**

3.6 Architectural Coating - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5483	4.1006	3.6145	5.6400e-003		0.3007	0.3007		0.2976	0.2976		549.6287	549.6287	0.0968		552.0496
Total	**13.0628**	**4.1006**	**3.6145**	**5.6400e-003**		**0.3007**	**0.3007**		**0.2976**	**0.2976**		**549.6287**	**549.6287**	**0.0968**		**552.0496**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.1420**	**0.1102**	**1.4021**	**2.6600e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**264.4013**	**264.4013**	**0.0122**		**264.7059**

3.6 Architectural Coating - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.5483	4.1006	3.6145	5.6400e-003		0.3007	0.3007		0.2976	0.2976	0.0000	549.6287	549.6287	0.0968		552.0496
Total	**13.0628**	**4.1006**	**3.6145**	**5.6400e-003**		**0.3007**	**0.3007**		**0.2976**	**0.2976**	**0.0000**	**549.6287**	**549.6287**	**0.0968**		**552.0496**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1420	0.1102	1.4021	2.6600e-003	0.2236	2.1900e-003	0.2257	0.0593	2.0200e-003	0.0613		264.4013	264.4013	0.0122		264.7059
Total	**0.1420**	**0.1102**	**1.4021**	**2.6600e-003**	**0.2236**	**2.1900e-003**	**0.2257**	**0.0593**	**2.0200e-003**	**0.0613**		**264.4013**	**264.4013**	**0.0122**		**264.7059**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.546581	0.047315	0.196959	0.128768	0.019038	0.005774	0.017712	0.026513	0.002264	0.002897	0.004538	0.000646	0.000994
Parking Lot	0.546581	0.047315	0.196959	0.128768	0.019038	0.005774	0.017712	0.026513	0.002264	0.002897	0.004538	0.000646	0.000994

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Unmitigated	0.0198	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.6000e-004	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0106**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.6000e-004	5.0000e-005	4.7100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0106
Total	**0.0198**	**5.0000e-005**	**4.7100e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0106**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Boyle Heights Construction Scenarios (2028)

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	35.00	1000sqft	0.80	35,000.00	0
Parking Lot	10.00	1000sqft	0.25	10,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2028
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Example Use (only lot acreage matters)

Construction Phase - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Trips and VMT - Example Scenarios

Demolition -

Grading - 16 CY/load x 25 loads/day

Architectural Coating - SCAQMD Rule 403 Compliance

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Energy Use - Example Construction Scenarios

Construction Off-road Equipment Mitigation - SCAQMD Rule 403 Compliance

Fleet Mix -

Boyle Heights Construction Scenarios (2028) - Los Angeles-South Coast County, Winter

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	20.00	1.00
tblConstructionPhase	NumDays	4.00	1.00
tblConstructionPhase	NumDays	200.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblEnergyUse	LightingElect	0.35	0.00
tblGrading	AcresOfGrading	0.00	0.50
tblGrading	MaterialExported	0.00	400.00
tblLandUse	LotAcreage	0.23	0.25
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripNumber	49.00	50.00
tblTripsAndVMT	VendorTripNumber	7.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	19.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	4.00	20.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2028	12.8428	15.6595	9.7520	0.0506	11.7976	0.3655	11.9271	3.6734	0.3368	4.0102	0.0000	5,340.2769	5,340.2769	0.6988	0.0000	5,357.7471
Maximum	**12.8428**	**15.6595**	**9.7520**	**0.0506**	**11.7976**	**0.3655**	**11.9271**	**3.6734**	**0.3368**	**4.0102**	**0.0000**	**5,340.2769**	**5,340.2769**	**0.6988**	**0.0000**	**5,357.7471**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2028	12.8428	15.6595	9.7520	0.0506	5.2709	0.3655	5.4004	1.6150	0.3368	1.9518	0.0000	5,340.2769	5,340.2769	0.6988	0.0000	5,357.7471
Maximum	**12.8428**	**15.6595**	**9.7520**	**0.0506**	**5.2709**	**0.3655**	**5.4004**	**1.6150**	**0.3368**	**1.9518**	**0.0000**	**5,340.2769**	**5,340.2769**	**0.6988**	**0.0000**	**5,357.7471**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**55.32**	**0.00**	**54.72**	**56.03**	**0.00**	**51.33**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/6/2028	3/6/2028	5	1	
2	Grading	Grading	3/7/2028	3/7/2028	5	1	
3	Building Construction	Building Construction	3/8/2028	3/8/2028	5	1	
4	Paving	Paving	3/9/2028	3/9/2028	5	1	
5	Architectural Coating	Architectural Coating	3/10/2028	3/10/2028	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0.5

Acres of Paving: 1.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 2,700 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Excavators	1	8.00	158	0.38
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Architectural Coating	Aerial Lifts	1	8.00	63	0.31
Architectural Coating	Air Compressors	1	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	2	20.00	20.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Demolition - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					10.6995	0.0000	10.6995	1.6200	0.0000	1.6200			0.0000			0.0000
Off-Road	0.2992	2.5567	5.4890	8.2900e-003		0.1140	0.1140		0.1049	0.1049		802.3937	802.3937	0.2595		808.8815
Total	**0.2992**	**2.5567**	**5.4890**	**8.2900e-003**	**10.6995**	**0.1140**	**10.8135**	**1.6200**	**0.1049**	**1.7249**		**802.3937**	**802.3937**	**0.2595**		**808.8815**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2608	7.7718	3.0513	0.0352	0.8746	0.0141	0.8886	0.2398	0.0135	0.2532		3,844.5198	3,844.5198	0.2662		3,851.1751
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.3272**	**7.8067**	**3.4949**	**0.0368**	**1.0981**	**0.0155**	**1.1136**	**0.2991**	**0.0148**	**0.3138**		**4,012.9789**	**4,012.9789**	**0.2695**		**4,019.7172**

3.2 Demolition - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.1728	0.0000	4.1728	0.6318	0.0000	0.6318			0.0000			0.0000
Off-Road	0.2992	2.5567	5.4890	8.2900e-003		0.1140	0.1140		0.1049	0.1049	0.0000	802.3937	802.3937	0.2595		808.8815
Total	**0.2992**	**2.5567**	**5.4890**	**8.2900e-003**	**4.1728**	**0.1140**	**4.2868**	**0.6318**	**0.1049**	**0.7367**	**0.0000**	**802.3937**	**802.3937**	**0.2595**		**808.8815**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2608	7.7718	3.0513	0.0352	0.8746	0.0141	0.8886	0.2398	0.0135	0.2532		3,844.5198	3,844.5198	0.2662		3,851.1751
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.3272**	**7.8067**	**3.4949**	**0.0368**	**1.0981**	**0.0155**	**1.1136**	**0.2991**	**0.0148**	**0.3138**		**4,012.9789**	**4,012.9789**	**0.2695**		**4,019.7172**

3.3 Grading - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5976	0.0000	6.5976	3.3743	0.0000	3.3743			0.0000			0.0000
Off-Road	0.8152	7.8528	6.2571	0.0137		0.3500	0.3500		0.3220	0.3220		1,327.2980	1,327.2980	0.4293		1,338.0299
Total	**0.8152**	**7.8528**	**6.2571**	**0.0137**	**6.5976**	**0.3500**	**6.9476**	**3.3743**	**0.3220**	**3.6964**		**1,327.2980**	**1,327.2980**	**0.4293**		**1,338.0299**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2608	7.7718	3.0513	0.0352	0.8746	0.0141	0.8886	0.2398	0.0135	0.2532		3,844.5198	3,844.5198	0.2662		3,851.1751
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.3272**	**7.8067**	**3.4949**	**0.0368**	**1.0981**	**0.0155**	**1.1136**	**0.2991**	**0.0148**	**0.3138**		**4,012.9789**	**4,012.9789**	**0.2695**		**4,019.7172**

3.3 Grading - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.5731	0.0000	2.5731	1.3160	0.0000	1.3160			0.0000			0.0000
Off-Road	0.8152	7.8528	6.2571	0.0137		0.3500	0.3500		0.3220	0.3220	0.0000	1,327.2980	1,327.2980	0.4293		1,338.0299
Total	**0.8152**	**7.8528**	**6.2571**	**0.0137**	**2.5731**	**0.3500**	**2.9231**	**1.3160**	**0.3220**	**1.6380**	**0.0000**	**1,327.2980**	**1,327.2980**	**0.4293**		**1,338.0299**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2608	7.7718	3.0513	0.0352	0.8746	0.0141	0.8886	0.2398	0.0135	0.2532		3,844.5198	3,844.5198	0.2662		3,851.1751
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.3272**	**7.8067**	**3.4949**	**0.0368**	**1.0981**	**0.0155**	**1.1136**	**0.2991**	**0.0148**	**0.3138**		**4,012.9789**	**4,012.9789**	**0.2695**		**4,019.7172**

3.4 Building Construction - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4098	4.4523	4.0220	9.2200e-003		0.1707	0.1707		0.1571	0.1571		892.5438	892.5438	0.2887		899.7604
Total	**0.4098**	**4.4523**	**4.0220**	**9.2200e-003**		**0.1707**	**0.1707**		**0.1571**	**0.1571**		**892.5438**	**892.5438**	**0.2887**		**899.7604**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0398	1.3425	0.4242	4.6700e-003	0.1281	1.5400e-003	0.1296	0.0369	1.4700e-003	0.0383		501.7315	501.7315	0.0272		502.4112
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.1063**	**1.3774**	**0.8679**	**6.3600e-003**	**0.3516**	**2.9300e-003**	**0.3545**	**0.0962**	**2.7500e-003**	**0.0989**		**670.1905**	**670.1905**	**0.0305**		**670.9533**

3.4 Building Construction - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4098	4.4523	4.0220	9.2200e-003		0.1707	0.1707		0.1571	0.1571	0.0000	892.5438	892.5438	0.2887		899.7604
Total	**0.4098**	**4.4523**	**4.0220**	**9.2200e-003**		**0.1707**	**0.1707**		**0.1571**	**0.1571**	**0.0000**	**892.5438**	**892.5438**	**0.2887**		**899.7604**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0398	1.3425	0.4242	4.6700e-003	0.1281	1.5400e-003	0.1296	0.0369	1.4700e-003	0.0383		501.7315	501.7315	0.0272		502.4112
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.1063**	**1.3774**	**0.8679**	**6.3600e-003**	**0.3516**	**2.9300e-003**	**0.3545**	**0.0962**	**2.7500e-003**	**0.0989**		**670.1905**	**670.1905**	**0.0305**		**670.9533**

3.5 Paving - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3206	2.8478	5.4423	8.7800e-003		0.1367	0.1367		0.1258	0.1258		849.3106	849.3106	0.2747		856.1778
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.9756**	**2.8478**	**5.4423**	**8.7800e-003**		**0.1367**	**0.1367**		**0.1258**	**0.1258**		**849.3106**	**849.3106**	**0.2747**		**856.1778**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.0664**	**0.0349**	**0.4437**	**1.6900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**168.4590**	**168.4590**	**3.3200e-003**		**168.5421**

3.5 Paving - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3206	2.8478	5.4423	8.7800e-003		0.1367	0.1367		0.1258	0.1258	0.0000	849.3106	849.3106	0.2747		856.1778
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.9756**	**2.8478**	**5.4423**	**8.7800e-003**		**0.1367**	**0.1367**		**0.1258**	**0.1258**	**0.0000**	**849.3106**	**849.3106**	**0.2747**		**856.1778**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.0664**	**0.0349**	**0.4437**	**1.6900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**168.4590**	**168.4590**	**3.3200e-003**		**168.5421**

3.6 Architectural Coating - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2619	2.0477	3.5032	5.6400e-003		0.0776	0.0776		0.0769	0.0769		537.8839	537.8839	0.0731		539.7105
Total	**12.7764**	**2.0477**	**3.5032**	**5.6400e-003**		**0.0776**	**0.0776**		**0.0769**	**0.0769**		**537.8839**	**537.8839**	**0.0731**		**539.7105**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.0664**	**0.0349**	**0.4437**	**1.6900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**168.4590**	**168.4590**	**3.3200e-003**		**168.5421**

3.6 Architectural Coating - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2619	2.0477	3.5032	5.6400e-003		0.0776	0.0776		0.0769	0.0769	0.0000	537.8839	537.8839	0.0731		539.7105
Total	**12.7764**	**2.0477**	**3.5032**	**5.6400e-003**		**0.0776**	**0.0776**		**0.0769**	**0.0769**	**0.0000**	**537.8839**	**537.8839**	**0.0731**		**539.7105**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0664	0.0349	0.4437	1.6900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		168.4590	168.4590	3.3200e-003		168.5421
Total	**0.0664**	**0.0349**	**0.4437**	**1.6900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**168.4590**	**168.4590**	**3.3200e-003**		**168.5421**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.543088	0.044216	0.209971	0.116369	0.014033	0.006332	0.021166	0.033577	0.002613	0.001817	0.005285	0.000712	0.000821
Parking Lot	0.543088	0.044216	0.209971	0.116369	0.014033	0.006332	0.021166	0.033577	0.002613	0.001817	0.005285	0.000712	0.000821

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Unmitigated	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Boyle Heights Construction Scenarios (2028)

Los Angeles-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	35.00	1000sqft	0.80	35,000.00	0
Parking Lot	10.00	1000sqft	0.25	10,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2028
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Boyle Heights Construction Scenarios (2028) - Los Angeles-South Coast County, Summer

Project Characteristics -

Land Use - Example Use (only lot acreage matters)

Construction Phase - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Trips and VMT - Example Scenarios

Demolition -

Grading - 16 CY/load x 25 loads/day

Architectural Coating - SCAQMD Rule 403 Compliance

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Energy Use - Example Construction Scenarios

Construction Off-road Equipment Mitigation - SCAQMD Rule 403 Compliance

Fleet Mix -

Boyle Heights Construction Scenarios (2028) - Los Angeles-South Coast County, Summer

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	20.00	1.00
tblConstructionPhase	NumDays	4.00	1.00
tblConstructionPhase	NumDays	200.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblEnergyUse	LightingElect	0.35	0.00
tblGrading	AcresOfGrading	0.00	0.50
tblGrading	MaterialExported	0.00	400.00
tblLandUse	LotAcreage	0.23	0.25
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripNumber	49.00	50.00
tblTripsAndVMT	VendorTripNumber	7.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	19.00	20.00
tblTripsAndVMT	WorkerTripNumber	5.00	20.00
tblTripsAndVMT	WorkerTripNumber	4.00	20.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2028	12.8349	15.6005	9.6847	0.0513	11.7976	0.3653	11.9268	3.6734	0.3366	4.0099	0.0000	5,416.7779	5,416.7779	0.6927	0.0000	5,434.0947
Maximum	**12.8349**	**15.6005**	**9.6847**	**0.0513**	**11.7976**	**0.3653**	**11.9268**	**3.6734**	**0.3366**	**4.0099**	**0.0000**	**5,416.7779**	**5,416.7779**	**0.6927**	**0.0000**	**5,434.0947**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2028	12.8349	15.6005	9.6847	0.0513	5.2709	0.3653	5.4001	1.6150	0.3366	1.9516	0.0000	5,416.7779	5,416.7779	0.6927	0.0000	5,434.0947
Maximum	**12.8349**	**15.6005**	**9.6847**	**0.0513**	**5.2709**	**0.3653**	**5.4001**	**1.6150**	**0.3366**	**1.9516**	**0.0000**	**5,416.7779**	**5,416.7779**	**0.6927**	**0.0000**	**5,434.0947**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**55.32**	**0.00**	**54.72**	**56.03**	**0.00**	**51.33**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/6/2028	3/6/2028	5	1	
2	Grading	Grading	3/7/2028	3/7/2028	5	1	
3	Building Construction	Building Construction	3/8/2028	3/8/2028	5	1	
4	Paving	Paving	3/9/2028	3/9/2028	5	1	
5	Architectural Coating	Architectural Coating	3/10/2028	3/10/2028	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0.5

Acres of Paving: 1.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 2,700 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Excavators	1	8.00	158	0.38
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Architectural Coating	Aerial Lifts	1	8.00	63	0.31
Architectural Coating	Air Compressors	1	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	2	20.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	2	20.00	20.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Demolition - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					10.6995	0.0000	10.6995	1.6200	0.0000	1.6200			0.0000			0.0000
Off-Road	0.2992	2.5567	5.4890	8.2900e-003		0.1140	0.1140		0.1049	0.1049		802.3937	802.3937	0.2595		808.8815
Total	**0.2992**	**2.5567**	**5.4890**	**8.2900e-003**	**10.6995**	**0.1140**	**10.8135**	**1.6200**	**0.1049**	**1.7249**		**802.3937**	**802.3937**	**0.2595**		**808.8815**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2547	7.7161	2.9380	0.0358	0.8746	0.0138	0.8884	0.2398	0.0132	0.2530		3,910.5787	3,910.5787	0.2598		3,917.0747
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.3132**	**7.7477**	**3.4276**	**0.0376**	**1.0981**	**0.0152**	**1.1134**	**0.2991**	**0.0145**	**0.3136**		**4,089.4799**	**4,089.4799**	**0.2634**		**4,096.0648**

3.2 Demolition - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.1728	0.0000	4.1728	0.6318	0.0000	0.6318			0.0000			0.0000
Off-Road	0.2992	2.5567	5.4890	8.2900e-003		0.1140	0.1140		0.1049	0.1049	0.0000	802.3937	802.3937	0.2595		808.8815
Total	**0.2992**	**2.5567**	**5.4890**	**8.2900e-003**	**4.1728**	**0.1140**	**4.2868**	**0.6318**	**0.1049**	**0.7367**	**0.0000**	**802.3937**	**802.3937**	**0.2595**		**808.8815**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2547	7.7161	2.9380	0.0358	0.8746	0.0138	0.8884	0.2398	0.0132	0.2530		3,910.5787	3,910.5787	0.2598		3,917.0747
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.3132**	**7.7477**	**3.4276**	**0.0376**	**1.0981**	**0.0152**	**1.1134**	**0.2991**	**0.0145**	**0.3136**		**4,089.4799**	**4,089.4799**	**0.2634**		**4,096.0648**

3.3 Grading - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5976	0.0000	6.5976	3.3743	0.0000	3.3743			0.0000			0.0000
Off-Road	0.8152	7.8528	6.2571	0.0137		0.3500	0.3500		0.3220	0.3220		1,327.2980	1,327.2980	0.4293		1,338.0299
Total	**0.8152**	**7.8528**	**6.2571**	**0.0137**	**6.5976**	**0.3500**	**6.9476**	**3.3743**	**0.3220**	**3.6964**		**1,327.2980**	**1,327.2980**	**0.4293**		**1,338.0299**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2547	7.7161	2.9380	0.0358	0.8746	0.0138	0.8884	0.2398	0.0132	0.2530		3,910.5787	3,910.5787	0.2598		3,917.0747
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.3132**	**7.7477**	**3.4276**	**0.0376**	**1.0981**	**0.0152**	**1.1134**	**0.2991**	**0.0145**	**0.3136**		**4,089.4799**	**4,089.4799**	**0.2634**		**4,096.0648**

3.3 Grading - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.5731	0.0000	2.5731	1.3160	0.0000	1.3160			0.0000			0.0000
Off-Road	0.8152	7.8528	6.2571	0.0137		0.3500	0.3500		0.3220	0.3220	0.0000	1,327.2980	1,327.2980	0.4293		1,338.0299
Total	**0.8152**	**7.8528**	**6.2571**	**0.0137**	**2.5731**	**0.3500**	**2.9231**	**1.3160**	**0.3220**	**1.6380**	**0.0000**	**1,327.2980**	**1,327.2980**	**0.4293**		**1,338.0299**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2547	7.7161	2.9380	0.0358	0.8746	0.0138	0.8884	0.2398	0.0132	0.2530		3,910.5787	3,910.5787	0.2598		3,917.0747
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.3132**	**7.7477**	**3.4276**	**0.0376**	**1.0981**	**0.0152**	**1.1134**	**0.2991**	**0.0145**	**0.3136**		**4,089.4799**	**4,089.4799**	**0.2634**		**4,096.0648**

3.4 Building Construction - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4098	4.4523	4.0220	9.2200e-003		0.1707	0.1707		0.1571	0.1571		892.5438	892.5438	0.2887		899.7604
Total	**0.4098**	**4.4523**	**4.0220**	**9.2200e-003**		**0.1707**	**0.1707**		**0.1571**	**0.1571**		**892.5438**	**892.5438**	**0.2887**		**899.7604**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0379	1.3484	0.3895	4.8000e-003	0.1281	1.4900e-003	0.1296	0.0369	1.4300e-003	0.0383		515.3692	515.3692	0.0258		516.0147
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.0964**	**1.3800**	**0.8790**	**6.5900e-003**	**0.3516**	**2.8800e-003**	**0.3545**	**0.0962**	**2.7100e-003**	**0.0989**		**694.2704**	**694.2704**	**0.0294**		**695.0048**

3.4 Building Construction - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4098	4.4523	4.0220	9.2200e-003		0.1707	0.1707		0.1571	0.1571	0.0000	892.5438	892.5438	0.2887		899.7604
Total	**0.4098**	**4.4523**	**4.0220**	**9.2200e-003**		**0.1707**	**0.1707**		**0.1571**	**0.1571**	**0.0000**	**892.5438**	**892.5438**	**0.2887**		**899.7604**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0379	1.3484	0.3895	4.8000e-003	0.1281	1.4900e-003	0.1296	0.0369	1.4300e-003	0.0383		515.3692	515.3692	0.0258		516.0147
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.0964**	**1.3800**	**0.8790**	**6.5900e-003**	**0.3516**	**2.8800e-003**	**0.3545**	**0.0962**	**2.7100e-003**	**0.0989**		**694.2704**	**694.2704**	**0.0294**		**695.0048**

3.5 Paving - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3206	2.8478	5.4423	8.7800e-003		0.1367	0.1367		0.1258	0.1258		849.3106	849.3106	0.2747		856.1778
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.9756**	**2.8478**	**5.4423**	**8.7800e-003**		**0.1367**	**0.1367**		**0.1258**	**0.1258**		**849.3106**	**849.3106**	**0.2747**		**856.1778**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.0585**	**0.0316**	**0.4896**	**1.7900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**178.9012**	**178.9012**	**3.5600e-003**		**178.9901**

3.5 Paving - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3206	2.8478	5.4423	8.7800e-003		0.1367	0.1367		0.1258	0.1258	0.0000	849.3106	849.3106	0.2747		856.1778
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**0.9756**	**2.8478**	**5.4423**	**8.7800e-003**		**0.1367**	**0.1367**		**0.1258**	**0.1258**	**0.0000**	**849.3106**	**849.3106**	**0.2747**		**856.1778**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.0585**	**0.0316**	**0.4896**	**1.7900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**178.9012**	**178.9012**	**3.5600e-003**		**178.9901**

3.6 Architectural Coating - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2619	2.0477	3.5032	5.6400e-003		0.0776	0.0776		0.0769	0.0769		537.8839	537.8839	0.0731		539.7105
Total	**12.7764**	**2.0477**	**3.5032**	**5.6400e-003**		**0.0776**	**0.0776**		**0.0769**	**0.0769**		**537.8839**	**537.8839**	**0.0731**		**539.7105**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.0585**	**0.0316**	**0.4896**	**1.7900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**178.9012**	**178.9012**	**3.5600e-003**		**178.9901**

3.6 Architectural Coating - 2028

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2619	2.0477	3.5032	5.6400e-003		0.0776	0.0776		0.0769	0.0769	0.0000	537.8839	537.8839	0.0731		539.7105
Total	**12.7764**	**2.0477**	**3.5032**	**5.6400e-003**		**0.0776**	**0.0776**		**0.0769**	**0.0769**	**0.0000**	**537.8839**	**537.8839**	**0.0731**		**539.7105**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0585	0.0316	0.4896	1.7900e-003	0.2236	1.3900e-003	0.2249	0.0593	1.2800e-003	0.0606		178.9012	178.9012	3.5600e-003		178.9901
Total	**0.0585**	**0.0316**	**0.4896**	**1.7900e-003**	**0.2236**	**1.3900e-003**	**0.2249**	**0.0593**	**1.2800e-003**	**0.0606**		**178.9012**	**178.9012**	**3.5600e-003**		**178.9901**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.543088	0.044216	0.209971	0.116369	0.014033	0.006332	0.021166	0.033577	0.002613	0.001817	0.005285	0.000712	0.000821
Parking Lot	0.543088	0.044216	0.209971	0.116369	0.014033	0.006332	0.021166	0.033577	0.002613	0.001817	0.005285	0.000712	0.000821

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Unmitigated	0.0198	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5800e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5800e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Boyle Heights Construction Scenarios (2040)

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	35.00	1000sqft	0.80	35,000.00	0
Parking Lot	10.00	1000sqft	0.25	10,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Example Use (only lot acreage matters)

Construction Phase - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Trips and VMT - Example Scenarios

Demolition -

Grading - 16 CY/load x 25 loads/day

Architectural Coating - SCAQMD Rule 403 Compliance

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Energy Use - Example Construction Scenarios

Construction Off-road Equipment Mitigation - SCAQMD Rule 403 Compliance

Fleet Mix -

Boyle Heights Construction Scenarios (2040) - Los Angeles-South Coast County, Winter

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	20.00	1.00
tblConstructionPhase	NumDays	4.00	1.00
tblConstructionPhase	NumDays	200.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblEnergyUse	LightingElect	0.35	0.00
tblGrading	AcresOfGrading	0.00	0.50
tblGrading	MaterialExported	0.00	400.00
tblLandUse	LotAcreage	0.23	0.25
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripNumber	49.00	50.00
tblTripsAndVMT	VendorTripNumber	7.00	10.00
tblTripsAndVMT	WorkerTripNumber	5.00	10.00
tblTripsAndVMT	WorkerTripNumber	5.00	10.00
tblTripsAndVMT	WorkerTripNumber	19.00	10.00
tblTripsAndVMT	WorkerTripNumber	5.00	10.00
tblTripsAndVMT	WorkerTripNumber	4.00	10.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2040	12.7399	8.9366	9.0804	0.0519	11.6861	0.0805	11.7227	3.6438	0.0799	3.7238	0.0000	5,430.0327	5,430.0327	0.3104	0.0000	5,437.7917
Maximum	**12.7399**	**8.9366**	**9.0804**	**0.0519**	**11.6861**	**0.0805**	**11.7227**	**3.6438**	**0.0799**	**3.7238**	**0.0000**	**5,430.0327**	**5,430.0327**	**0.3104**	**0.0000**	**5,437.7917**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2040	12.7399	8.9366	9.0804	0.0519	5.1594	0.0805	5.1960	1.5855	0.0799	1.6654	0.0000	5,430.0327	5,430.0327	0.3104	0.0000	5,437.7917
Maximum	**12.7399**	**8.9366**	**9.0804**	**0.0519**	**5.1594**	**0.0805**	**5.1960**	**1.5855**	**0.0799**	**1.6654**	**0.0000**	**5,430.0327**	**5,430.0327**	**0.3104**	**0.0000**	**5,437.7917**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**55.85**	**0.00**	**55.68**	**56.49**	**0.00**	**55.28**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/5/2040	3/5/2040	5	1	
2	Grading	Grading	3/6/2040	3/6/2040	5	1	
3	Building Construction	Building Construction	3/7/2040	3/7/2040	5	1	
4	Paving	Paving	3/8/2040	3/8/2040	5	1	
5	Architectural Coating	Architectural Coating	3/9/2040	3/9/2040	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0.5

Acres of Paving: 1.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 2,700 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Excavators	1	8.00	158	0.38
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Architectural Coating	Aerial Lifts	1	8.00	63	0.31
Architectural Coating	Air Compressors	1	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	2	10.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	2	10.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	2	10.00	10.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	2	10.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	10.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Demolition - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					10.6995	0.0000	10.6995	1.6200	0.0000	1.6200			0.0000			0.0000
Off-Road	0.3652	1.2693	5.9051	0.0102		0.0239	0.0239		0.0239	0.0239		961.5139	961.5139	0.0319		962.3121
Total	**0.3652**	**1.2693**	**5.9051**	**0.0102**	**10.6995**	**0.0239**	**10.7234**	**1.6200**	**0.0239**	**1.6439**		**961.5139**	**961.5139**	**0.0319**		**962.3121**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2528	7.1880	3.0547	0.0344	0.8748	0.0124	0.8872	0.2399	0.0118	0.2517		3,768.2787	3,768.2787	0.2533		3,774.6123
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.2695**	**7.1958**	**3.1752**	**0.0351**	**0.9866**	**0.0127**	**0.9993**	**0.2695**	**0.0121**	**0.2817**		**3,837.9668**	**3,837.9668**	**0.2540**		**3,844.3175**

3.2 Demolition - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.1728	0.0000	4.1728	0.6318	0.0000	0.6318			0.0000			0.0000
Off-Road	0.3652	1.2693	5.9051	0.0102		0.0239	0.0239		0.0239	0.0239	0.0000	961.5139	961.5139	0.0319		962.3121
Total	**0.3652**	**1.2693**	**5.9051**	**0.0102**	**4.1728**	**0.0239**	**4.1967**	**0.6318**	**0.0239**	**0.6557**	**0.0000**	**961.5139**	**961.5139**	**0.0319**		**962.3121**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2528	7.1880	3.0547	0.0344	0.8748	0.0124	0.8872	0.2399	0.0118	0.2517		3,768.2787	3,768.2787	0.2533		3,774.6123
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.2695**	**7.1958**	**3.1752**	**0.0351**	**0.9866**	**0.0127**	**0.9993**	**0.2695**	**0.0121**	**0.2817**		**3,837.9668**	**3,837.9668**	**0.2540**		**3,844.3175**

3.3 Grading - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5976	0.0000	6.5976	3.3743	0.0000	3.3743			0.0000			0.0000
Off-Road	0.6452	1.7408	5.6958	0.0168		0.0678	0.0678		0.0678	0.0678		1,592.0658	1,592.0658	0.0563		1,593.4743
Total	**0.6452**	**1.7408**	**5.6958**	**0.0168**	**6.5976**	**0.0678**	**6.6654**	**3.3743**	**0.0678**	**3.4421**		**1,592.0658**	**1,592.0658**	**0.0563**		**1,593.4743**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2528	7.1880	3.0547	0.0344	0.8748	0.0124	0.8872	0.2399	0.0118	0.2517		3,768.2787	3,768.2787	0.2533		3,774.6123
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.2695**	**7.1958**	**3.1752**	**0.0351**	**0.9866**	**0.0127**	**0.9993**	**0.2695**	**0.0121**	**0.2817**		**3,837.9668**	**3,837.9668**	**0.2540**		**3,844.3175**

3.3 Grading - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.5731	0.0000	2.5731	1.3160	0.0000	1.3160			0.0000			0.0000
Off-Road	0.6452	1.7408	5.6958	0.0168		0.0678	0.0678		0.0678	0.0678	0.0000	1,592.0658	1,592.0658	0.0563		1,593.4743
Total	**0.6452**	**1.7408**	**5.6958**	**0.0168**	**2.5731**	**0.0678**	**2.6408**	**1.3160**	**0.0678**	**1.3838**	**0.0000**	**1,592.0658**	**1,592.0658**	**0.0563**		**1,593.4743**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2528	7.1880	3.0547	0.0344	0.8748	0.0124	0.8872	0.2399	0.0118	0.2517		3,768.2787	3,768.2787	0.2533		3,774.6123
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.2695**	**7.1958**	**3.1752**	**0.0351**	**0.9866**	**0.0127**	**0.9993**	**0.2695**	**0.0121**	**0.2817**		**3,837.9668**	**3,837.9668**	**0.2540**		**3,844.3175**

3.4 Building Construction - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4124	1.4541	3.9774	0.0113		0.0267	0.0267		0.0267	0.0267		1,072.3692	1,072.3692	0.0363		1,073.2770
Total	**0.4124**	**1.4541**	**3.9774**	**0.0113**		**0.0267**	**0.0267**		**0.0267**	**0.0267**		**1,072.3692**	**1,072.3692**	**0.0363**		**1,073.2770**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0184	0.6373	0.1986	2.3000e-003	0.0640	6.7000e-004	0.0647	0.0184	6.4000e-004	0.0191		246.9304	246.9304	0.0125		247.2429
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.0351**	**0.6451**	**0.3192**	**3.0000e-003**	**0.1758**	**1.0000e-003**	**0.1768**	**0.0481**	**9.4000e-004**	**0.0490**		**316.6185**	**316.6185**	**0.0132**		**316.9481**

3.4 Building Construction - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4124	1.4541	3.9774	0.0113		0.0267	0.0267		0.0267	0.0267	0.0000	1,072.3692	1,072.3692	0.0363		1,073.2770
Total	**0.4124**	**1.4541**	**3.9774**	**0.0113**		**0.0267**	**0.0267**		**0.0267**	**0.0267**	**0.0000**	**1,072.3692**	**1,072.3692**	**0.0363**		**1,073.2770**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0184	0.6373	0.1986	2.3000e-003	0.0640	6.7000e-004	0.0647	0.0184	6.4000e-004	0.0191		246.9304	246.9304	0.0125		247.2429
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.0351**	**0.6451**	**0.3192**	**3.0000e-003**	**0.1758**	**1.0000e-003**	**0.1768**	**0.0481**	**9.4000e-004**	**0.0490**		**316.6185**	**316.6185**	**0.0132**		**316.9481**

3.5 Paving - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3769	1.0106	5.9652	0.0108		0.0470	0.0470		0.0470	0.0470		1,023.5568	1,023.5568	0.0334		1,024.3914
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.0319**	**1.0106**	**5.9652**	**0.0108**		**0.0470**	**0.0470**		**0.0470**	**0.0470**		**1,023.5568**	**1,023.5568**	**0.0334**		**1,024.3914**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.0167**	**7.8000e-003**	**0.1206**	**7.0000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**69.6882**	**69.6882**	**6.8000e-004**		**69.7052**

3.5 Paving - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3769	1.0106	5.9652	0.0108		0.0470	0.0470		0.0470	0.0470	0.0000	1,023.5568	1,023.5568	0.0334		1,024.3914
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.0319**	**1.0106**	**5.9652**	**0.0108**		**0.0470**	**0.0470**		**0.0470**	**0.0470**	**0.0000**	**1,023.5568**	**1,023.5568**	**0.0334**		**1,024.3914**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.0167**	**7.8000e-003**	**0.1206**	**7.0000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**69.6882**	**69.6882**	**6.8000e-004**		**69.7052**

3.6 Architectural Coating - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2087	1.4540	3.5416	6.0300e-003		0.0140	0.0140		0.0140	0.0140		571.0148	571.0148	0.0180		571.4655
Total	**12.7232**	**1.4540**	**3.5416**	**6.0300e-003**		**0.0140**	**0.0140**		**0.0140**	**0.0140**		**571.0148**	**571.0148**	**0.0180**		**571.4655**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.0167**	**7.8000e-003**	**0.1206**	**7.0000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**69.6882**	**69.6882**	**6.8000e-004**		**69.7052**

3.6 Architectural Coating - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2087	1.4540	3.5416	6.0300e-003		0.0140	0.0140		0.0140	0.0140	0.0000	571.0148	571.0148	0.0180		571.4655
Total	**12.7232**	**1.4540**	**3.5416**	**6.0300e-003**		**0.0140**	**0.0140**		**0.0140**	**0.0140**	**0.0000**	**571.0148**	**571.0148**	**0.0180**		**571.4655**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0167	7.8000e-003	0.1206	7.0000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		69.6882	69.6882	6.8000e-004		69.7052
Total	**0.0167**	**7.8000e-003**	**0.1206**	**7.0000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**69.6882**	**69.6882**	**6.8000e-004**		**69.7052**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Parking Lot	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Unmitigated	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Boyle Heights Construction Scenarios (2040)

Los Angeles-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	35.00	1000sqft	0.80	35,000.00	0
Parking Lot	10.00	1000sqft	0.25	10,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Example Use (only lot acreage matters)

Construction Phase - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Off-road Equipment - Example Scenarios

Trips and VMT - Example Scenarios

Demolition -

Grading - 16 CY/load x 25 loads/day

Architectural Coating - SCAQMD Rule 403 Compliance

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Energy Use - Example Construction Scenarios

Construction Off-road Equipment Mitigation - SCAQMD Rule 403 Compliance

Fleet Mix -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	20.00	1.00
tblConstructionPhase	NumDays	4.00	1.00
tblConstructionPhase	NumDays	200.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblConstructionPhase	NumDays	10.00	1.00
tblEnergyUse	LightingElect	0.35	0.00
tblGrading	AcresOfGrading	0.00	0.50
tblGrading	MaterialExported	0.00	400.00
tblLandUse	LotAcreage	0.23	0.25
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripNumber	49.00	50.00
tblTripsAndVMT	VendorTripNumber	7.00	10.00
tblTripsAndVMT	WorkerTripNumber	5.00	10.00
tblTripsAndVMT	WorkerTripNumber	5.00	10.00
tblTripsAndVMT	WorkerTripNumber	19.00	10.00
tblTripsAndVMT	WorkerTripNumber	5.00	10.00
tblTripsAndVMT	WorkerTripNumber	4.00	10.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2040	12.7376	8.8902	8.9819	0.0525	11.6861	0.0804	11.7227	3.6438	0.0799	3.7237	0.0000	5,500.0288	5,500.0288	0.3050	0.0000	5,507.6546
Maximum	**12.7376**	**8.8902**	**8.9819**	**0.0525**	**11.6861**	**0.0804**	**11.7227**	**3.6438**	**0.0799**	**3.7237**	**0.0000**	**5,500.0288**	**5,500.0288**	**0.3050**	**0.0000**	**5,507.6546**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2040	12.7376	8.8902	8.9819	0.0525	5.1594	0.0804	5.1960	1.5855	0.0799	1.6654	0.0000	5,500.0288	5,500.0288	0.3050	0.0000	5,507.6546
Maximum	**12.7376**	**8.8902**	**8.9819**	**0.0525**	**5.1594**	**0.0804**	**5.1960**	**1.5855**	**0.0799**	**1.6654**	**0.0000**	**5,500.0288**	**5,500.0288**	**0.3050**	**0.0000**	**5,507.6546**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**55.85**	**0.00**	**55.68**	**56.49**	**0.00**	**55.28**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**	**0.0000**	**2.0000e-005**	**2.0000e-005**	**0.0000**	**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**	**0.0000**	**0.0105**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/5/2040	3/5/2040	5	1	
2	Grading	Grading	3/6/2040	3/6/2040	5	1	
3	Building Construction	Building Construction	3/7/2040	3/7/2040	5	1	
4	Paving	Paving	3/8/2040	3/8/2040	5	1	
5	Architectural Coating	Architectural Coating	3/9/2040	3/9/2040	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0.5

Acres of Paving: 1.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 2,700 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Excavators	1	8.00	158	0.38
Demolition	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Paving	Pavers	1	8.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Architectural Coating	Aerial Lifts	1	8.00	63	0.31
Architectural Coating	Air Compressors	1	8.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	2	10.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	2	10.00	0.00	50.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	2	10.00	10.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	2	10.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	2	10.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

3.2 Demolition - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					10.6995	0.0000	10.6995	1.6200	0.0000	1.6200			0.0000			0.0000
Off-Road	0.3652	1.2693	5.9051	0.0102		0.0239	0.0239		0.0239	0.0239		961.5139	961.5139	0.0319		962.3121
Total	**0.3652**	**1.2693**	**5.9051**	**0.0102**	**10.6995**	**0.0239**	**10.7234**	**1.6200**	**0.0239**	**1.6439**		**961.5139**	**961.5139**	**0.0319**		**962.3121**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2469	7.1423	2.9420	0.0350	0.8748	0.0123	0.8872	0.2399	0.0118	0.2516		3,833.9072	3,833.9072	0.2480		3,840.1062
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.2613**	**7.1494**	**3.0768**	**0.0357**	**0.9866**	**0.0126**	**0.9993**	**0.2695**	**0.0121**	**0.2816**		**3,907.9630**	**3,907.9630**	**0.2487**		**3,914.1804**

3.2 Demolition - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.1728	0.0000	4.1728	0.6318	0.0000	0.6318			0.0000			0.0000
Off-Road	0.3652	1.2693	5.9051	0.0102		0.0239	0.0239		0.0239	0.0239	0.0000	961.5139	961.5139	0.0319		962.3121
Total	**0.3652**	**1.2693**	**5.9051**	**0.0102**	**4.1728**	**0.0239**	**4.1967**	**0.6318**	**0.0239**	**0.6557**	**0.0000**	**961.5139**	**961.5139**	**0.0319**		**962.3121**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2469	7.1423	2.9420	0.0350	0.8748	0.0123	0.8872	0.2399	0.0118	0.2516		3,833.9072	3,833.9072	0.2480		3,840.1062
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.2613**	**7.1494**	**3.0768**	**0.0357**	**0.9866**	**0.0126**	**0.9993**	**0.2695**	**0.0121**	**0.2816**		**3,907.9630**	**3,907.9630**	**0.2487**		**3,914.1804**

3.3 Grading - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.5976	0.0000	6.5976	3.3743	0.0000	3.3743			0.0000			0.0000
Off-Road	0.6452	1.7408	5.6958	0.0168		0.0678	0.0678		0.0678	0.0678		1,592.0658	1,592.0658	0.0563		1,593.4743
Total	**0.6452**	**1.7408**	**5.6958**	**0.0168**	**6.5976**	**0.0678**	**6.6654**	**3.3743**	**0.0678**	**3.4421**		**1,592.0658**	**1,592.0658**	**0.0563**		**1,593.4743**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2469	7.1423	2.9420	0.0350	0.8748	0.0123	0.8872	0.2399	0.0118	0.2516		3,833.9072	3,833.9072	0.2480		3,840.1062
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.2613**	**7.1494**	**3.0768**	**0.0357**	**0.9866**	**0.0126**	**0.9993**	**0.2695**	**0.0121**	**0.2816**		**3,907.9630**	**3,907.9630**	**0.2487**		**3,914.1804**

3.3 Grading - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.5731	0.0000	2.5731	1.3160	0.0000	1.3160			0.0000			0.0000
Off-Road	0.6452	1.7408	5.6958	0.0168		0.0678	0.0678		0.0678	0.0678	0.0000	1,592.0658	1,592.0658	0.0563		1,593.4743
Total	**0.6452**	**1.7408**	**5.6958**	**0.0168**	**2.5731**	**0.0678**	**2.6408**	**1.3160**	**0.0678**	**1.3838**	**0.0000**	**1,592.0658**	**1,592.0658**	**0.0563**		**1,593.4743**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2469	7.1423	2.9420	0.0350	0.8748	0.0123	0.8872	0.2399	0.0118	0.2516		3,833.9072	3,833.9072	0.2480		3,840.1062
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.2613**	**7.1494**	**3.0768**	**0.0357**	**0.9866**	**0.0126**	**0.9993**	**0.2695**	**0.0121**	**0.2816**		**3,907.9630**	**3,907.9630**	**0.2487**		**3,914.1804**

3.4 Building Construction - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4124	1.4541	3.9774	0.0113		0.0267	0.0267		0.0267	0.0267		1,072.3692	1,072.3692	0.0363		1,073.2770
Total	**0.4124**	**1.4541**	**3.9774**	**0.0113**		**0.0267**	**0.0267**		**0.0267**	**0.0267**		**1,072.3692**	**1,072.3692**	**0.0363**		**1,073.2770**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0175	0.6404	0.1821	2.3600e-003	0.0640	6.6000e-004	0.0647	0.0184	6.3000e-004	0.0191		253.7049	253.7049	0.0119		254.0028
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.0320**	**0.6475**	**0.3169**	**3.1000e-003**	**0.1758**	**9.9000e-004**	**0.1768**	**0.0481**	**9.3000e-004**	**0.0490**		**327.7607**	**327.7607**	**0.0127**		**328.0770**

3.4 Building Construction - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4124	1.4541	3.9774	0.0113		0.0267	0.0267		0.0267	0.0267	0.0000	1,072.3692	1,072.3692	0.0363		1,073.2770
Total	**0.4124**	**1.4541**	**3.9774**	**0.0113**		**0.0267**	**0.0267**		**0.0267**	**0.0267**	**0.0000**	**1,072.3692**	**1,072.3692**	**0.0363**		**1,073.2770**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0175	0.6404	0.1821	2.3600e-003	0.0640	6.6000e-004	0.0647	0.0184	6.3000e-004	0.0191		253.7049	253.7049	0.0119		254.0028
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.0320**	**0.6475**	**0.3169**	**3.1000e-003**	**0.1758**	**9.9000e-004**	**0.1768**	**0.0481**	**9.3000e-004**	**0.0490**		**327.7607**	**327.7607**	**0.0127**		**328.0770**

3.5 Paving - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3769	1.0106	5.9652	0.0108		0.0470	0.0470		0.0470	0.0470		1,023.5568	1,023.5568	0.0334		1,024.3914
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.0319**	**1.0106**	**5.9652**	**0.0108**		**0.0470**	**0.0470**		**0.0470**	**0.0470**		**1,023.5568**	**1,023.5568**	**0.0334**		**1,024.3914**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.0144**	**7.0900e-003**	**0.1348**	**7.4000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**74.0558**	**74.0558**	**7.4000e-004**		**74.0742**

3.5 Paving - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.3769	1.0106	5.9652	0.0108		0.0470	0.0470		0.0470	0.0470	0.0000	1,023.5568	1,023.5568	0.0334		1,024.3914
Paving	0.6550					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.0319**	**1.0106**	**5.9652**	**0.0108**		**0.0470**	**0.0470**		**0.0470**	**0.0470**	**0.0000**	**1,023.5568**	**1,023.5568**	**0.0334**		**1,024.3914**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.0144**	**7.0900e-003**	**0.1348**	**7.4000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**74.0558**	**74.0558**	**7.4000e-004**		**74.0742**

3.6 Architectural Coating - 2040

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2087	1.4540	3.5416	6.0300e-003		0.0140	0.0140		0.0140	0.0140		571.0148	571.0148	0.0180		571.4655
Total	**12.7232**	**1.4540**	**3.5416**	**6.0300e-003**		**0.0140**	**0.0140**		**0.0140**	**0.0140**		**571.0148**	**571.0148**	**0.0180**		**571.4655**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.0144**	**7.0900e-003**	**0.1348**	**7.4000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**74.0558**	**74.0558**	**7.4000e-004**		**74.0742**

3.6 Architectural Coating - 2040

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	12.5145					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2087	1.4540	3.5416	6.0300e-003		0.0140	0.0140		0.0140	0.0140	0.0000	571.0148	571.0148	0.0180		571.4655
Total	**12.7232**	**1.4540**	**3.5416**	**6.0300e-003**		**0.0140**	**0.0140**		**0.0140**	**0.0140**	**0.0000**	**571.0148**	**571.0148**	**0.0180**		**571.4655**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0144	7.0900e-003	0.1348	7.4000e-004	0.1118	3.3000e-004	0.1121	0.0296	3.0000e-004	0.0300		74.0558	74.0558	7.4000e-004		74.0742
Total	**0.0144**	**7.0900e-003**	**0.1348**	**7.4000e-004**	**0.1118**	**3.3000e-004**	**0.1121**	**0.0296**	**3.0000e-004**	**0.0300**		**74.0558**	**74.0558**	**7.4000e-004**		**74.0742**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Parking Lot	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0000**	**0.0000**	**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**0.0000**	**0.0000**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Unmitigated	0.0198	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	3.4300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0159					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.2000e-004	4.0000e-005	4.5700e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		9.8500e-003	9.8500e-003	3.0000e-005		0.0105
Total	**0.0198**	**4.0000e-005**	**4.5700e-003**	**0.0000**		**2.0000e-005**	**2.0000e-005**		**2.0000e-005**	**2.0000e-005**		**9.8500e-003**	**9.8500e-003**	**3.0000e-005**		**0.0105**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

2016 Construction Scenarios Analysis

2016

Demo	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Fugitive Dust					2.086	0.000	2.086	0.316	0.000	0.316
Off-Road	0.719	7.577	5.756	0.008		0.463	0.463		0.426	0.426
Total	**0.719**	**7.577**	**5.756**	**0.008**	**2.086**	**0.463**	**2.550**	**0.316**	**0.426**	**0.742**
Hauling	0.794	15.912	3.509	0.036	0.875	0.316	1.191	0.240	0.302	0.542
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.138	0.136	1.429	0.002	0.224	0.002	0.226	0.059	0.002	0.061
Total	**0.932**	**16.048**	**4.938**	**0.038**	**1.099**	**0.317**	**1.416**	**0.299**	**0.304**	**0.603**
	1.652	23.624	10.694	0.046	3.185	0.781	3.966	0.615	0.730	1.345

Grading	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Fugitive Dust					2.573	0.000	2.573	1.316	0.000	1.316
Off-Road	1.661	18.253	8.100	0.014		0.901	0.901		0.829	0.829
Total	**1.661**	**18.253**	**8.100**	**0.014**	**2.573**	**0.901**	**3.475**	**1.316**	**0.829**	**2.145**
Hauling	0.794	15.912	3.509	0.036	0.875	0.316	1.191	0.240	0.302	0.542
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.138	0.136	1.429	0.002	0.224	0.002	0.226	0.059	0.002	0.061
Total	**0.932**	**16.048**	**4.938**	**0.038**	**1.099**	**0.317**	**1.416**	**0.299**	**0.304**	**0.603**
	2.593	34.301	13.038	0.052	3.672	1.219	4.891	1.615	1.133	2.748

BC	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Off-Road	0.949	11.429	5.408	0.009		0.546	0.546		0.502	0.502
Total	**0.949**	**11.429**	**5.408**	**0.009**		**0.546**	**0.546**		**0.502**	**0.502**
Hauling	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vendor	0.130	1.983	0.692	0.004	0.128	0.049	0.177	0.037	0.047	0.084
Worker	0.138	0.136	1.429	0.002	0.224	0.002	0.226	0.059	0.002	0.061
Total	**0.269**	**2.119**	**2.121**	**0.007**	**0.352**	**0.051**	**0.403**	**0.096**	**0.049**	**0.145**
	1.217	13.548	7.529	0.016	0.352	0.597	0.949	0.096	0.551	0.647

Paving	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Off-Road	0.729	8.316	5.549	0.009		0.413	0.413		0.380	0.380
Paving	0.655					0.000	0.000		0.000	0.000
Total	**1.384**	**8.316**	**5.549**	**0.009**		**0.413**	**0.413**		**0.380**	**0.380**
Hauling	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.138	0.136	1.429	0.002	0.224	0.002	0.226	0.059	0.002	0.061
Total	**0.138**	**0.136**	**1.429**	**0.002**	**0.224**	**0.002**	**0.226**	**0.059**	**0.002**	**0.061**
	1.522	8.452	6.977	0.011	0.224	0.415	0.639	0.059	0.382	0.441

2016 Construction Scenarios Analysis

AC	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Archit. Coating	12.515					0.000	0.000		0.000	0.000
Off-Road	0.548	4.101	3.615	0.006		0.301	0.301		0.298	0.298
Total	**13.063**	**4.101**	**3.615**	**0.006**		**0.301**	**0.301**		**0.298**	**0.298**
Hauling	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.138	0.136	1.429	0.002	0.224	0.002	0.226	0.059	0.002	0.061
Total	**0.138**	**0.136**	**1.429**	**0.002**	**0.224**	**0.002**	**0.226**	**0.059**	**0.002**	**0.061**
	13.201	4.237	5.043	0.008	0.224	0.303	0.526	0.059	0.299	0.359

		ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Single Activity Daily Emissions											
D		1.7	23.6	10.7	0.0	3.2	0.8	4.0	0.6	0.7	1.3
G		2.6	34.3	13.0	0.1	3.7	1.2	4.9	1.6	1.1	2.7
B		1.2	13.5	7.5	0.0	0.4	0.6	0.9	0.1	0.6	0.6
P		1.5	8.5	7.0	0.0	0.2	0.4	0.6	0.1	0.4	0.4
A		13.2	4.2	5.0	0.0	0.2	0.3	0.5	0.1	0.3	0.4
Average of Demo+Grading (highest NOX)											
	D/G Avg	2.1	29.0	11.9	0.0	3.4	1.0	4.4	1.1	0.9	2.0
	2x	4.2	57.9	23.7	0.1	6.9	2.0	8.9	2.2	1.9	4.1
	4x	8.5	115.8	47.5	0.2	13.7	4.0	17.7	4.5	3.7	8.2
	5x	10.6	144.8	59.3	0.2	17.1	5.0	22.1	5.6	4.7	10.2
Average of Demo+Grading (on-site emissions)											
			12.9	6.9	0.0	2.3	0.7	3.0	0.8	0.6	1.4
			25.8	13.9	0.0	4.7	1.4	6.0	1.6	1.3	2.9
			51.7	27.7	0.0	9.3	2.7	12.0	3.3	2.5	5.8
			64.6	34.6	0.1	11.6	3.4	15.1	4.1	3.1	7.2

2040 Construction Scenarios Analysis

2028

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Fugitive Dust					4.173	0.000	4.173	0.632	0.000	0.632
Off-Road	0.299	2.557	5.489	0.008		0.114	0.114		0.105	0.105
Total	**0.299**	**2.557**	**5.489**	**0.008**	**4.173**	**0.114**	**4.287**	**0.632**	**0.105**	**0.737**
Hauling	0.097	6.582	1.874	0.027	0.875	0.041	0.916	0.240	0.039	0.279
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.051	0.030	0.490	0.002	0.224	0.001	0.225	0.059	0.001	0.060
Total	**0.148**	**6.613**	**2.365**	**0.028**	**1.099**	**0.042**	**1.141**	**0.299**	**0.040**	**0.339**
	0.447	9.169	7.854	0.036	5.272	0.156	5.428	0.931	0.145	1.076

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Fugitive Dust					2.5731	0	2.5731	1.316	0	1.316
Off-Road	0.8152	7.8528	6.2571	0.0137		0.35	0.35		0.322	0.322
Total	**0.8152**	**7.8528**	**6.2571**	**0.0137**	**2.5731**	**0.35**	**2.9231**	**1.316**	**0.322**	**1.638**
Hauling	0.0967	6.5823	1.8743	0.0265	0.8753	0.0408	0.9161	0.24	0.0391	0.2791
Vendor	0	0	0	0	0	0	0	0	0	0
Worker	0.0511	0.0302	0.4902	1.62E-03	0.2236	1.03E-03	0.2246	0.0593	9.40E-04	0.0602
Total	**0.1478**	**6.6125**	**2.3645**	**0.0281**	**1.0989**	**0.0419**	**1.1407**	**0.2993**	**0.04**	**0.3393**
	1.0	14.5	8.6	0.0	3.7	0.4	4.1	1.6	0.4	2.0

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Off-Road	0.4098	4.4523	4.022	9.22E-03		0.1707	0.1707		0.1571	0.1571
Total	**0.4098**	**4.4523**	**4.022**	**9.22E-03**		**0.1707**	**0.1707**		**0.1571**	**0.1571**
Hauling	0	0	0	0	0	0	0	0	0	0
Vendor	0.0194	0.7849	0.2849	3.39E-03	0.1281	3.87E-03	0.132	0.0369	3.70E-03	0.0406
Worker	0.0511	0.0302	0.4902	1.62E-03	0.2236	1.03E-03	0.2246	0.0593	9.40E-04	0.0602
Total	**0.0705**	**0.8151**	**0.7751**	**5.01E-03**	**0.3517**	**4.90E-03**	**0.3566**	**0.0962**	**4.64E-03**	**0.1008**
	0.5	5.3	4.8	0.0	0.4	0.2	0.5	0.1	0.2	0.3

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Off-Road	0.3206	2.8478	5.4423	8.78E-03		0.1367	0.1367		0.1258	0.1258
Paving	0.655					0	0		0	0
Total	**0.9756**	**2.8478**	**5.4423**	**8.78E-03**		**0.1367**	**0.1367**		**0.1258**	**0.1258**
Hauling	0	0	0	0	0	0	0	0	0	0
Vendor	0	0	0	0	0	0	0	0	0	0
Worker	0.0511	0.0302	0.4902	1.62E-03	0.2236	1.03E-03	0.2246	0.0593	9.40E-04	0.0602
Total	**0.0511**	**0.0302**	**0.4902**	**1.62E-03**	**0.2236**	**1.03E-03**	**0.2246**	**0.0593**	**9.40E-04**	**0.0602**
	1.0	2.9	5.9	0.0	0.2	0.1	0.4	0.1	0.1	0.2

2040 Construction Scenarios Analysis

Archit. Coating	12.5145					0	0		0	0
Off-Road	0.2619	2.0477	3.5032	5.64E-03		0.0776	0.0776		0.0769	0.0769
Total	**12.7764**	**2.0477**	**3.5032**	**5.64E-03**		**0.0776**	**0.0776**		**0.0769**	**0.0769**
Hauling	0	0	0	0	0	0	0	0	0	0
Vendor	0	0	0	0	0	0	0	0	0	0
Worker	0.0511	0.0302	0.4902	1.62E-03	0.2236	1.03E-03	0.2246	0.0593	9.40E-04	0.0602
Total	**0.0511**	**0.0302**	**0.4902**	**1.62E-03**	**0.2236**	**1.03E-03**	**0.2246**	**0.0593**	**9.40E-04**	**0.0602**
	12.8	2.1	4.0	0.0	0.2	0.1	0.3	0.1	0.1	0.1
	0.4	9.2	7.9	0.0	5.3	0.2	5.4	0.9	0.1	1.1
	1.0	14.5	8.6	0.0	3.7	0.4	4.1	1.6	0.4	2.0
	0.5	5.3	4.8	0.0	0.4	0.2	0.5	0.1	0.2	0.3
	1.0	2.9	5.9	0.0	0.2	0.1	0.4	0.1	0.1	0.2
	12.8	2.1	4.0	0.0	0.2	0.1	0.3	0.1	0.1	0.1
D/G Avg	0.7	11.8	8.2	0.0	4.5	0.3	4.7	1.3	0.3	1.5
2x	1.4	23.6	16.5	0.1	8.9	0.5	9.5	2.5	0.5	3.1
4x	2.8	47.3	33.0	0.2	17.9	1.1	19.0	5.1	1.0	6.1
5x	3.5	59.1	41.2	0.2	22.4	1.4	23.7	6.4	1.3	7.6

2040 Construction Scenarios Analysis

2040

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Fugitive Dust					2.086	0.000	2.086	0.316	0.000	0.316
Off-Road	0.365	1.269	5.905	0.010		0.024	0.024		0.024	0.024
Total	**0.365**	**1.269**	**5.905**	**0.010**	**2.086**	**0.024**	**2.110**	**0.316**	**0.024**	**0.340**
Hauling	0.093	6.111	2.005	0.022	0.876	0.038	0.913	0.240	0.036	0.276
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.015	0.008	0.176	0.001	0.112	0.000	0.112	0.030	0.000	0.030
Total	**0.108**	**6.120**	**2.181**	**0.023**	**0.987**	**0.038**	**1.025**	**0.270**	**0.036**	**0.306**
	0.473	7.389	8.087	0.033	3.074	0.062	3.135	0.586	0.060	0.646

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Fugitive Dust					2.573	0.000	2.573	1.316	0.000	1.316
Off-Road	0.645	1.741	5.696	0.017		0.068	0.068		0.068	0.068
Total	**0.645**	**1.741**	**5.696**	**0.017**	**2.573**	**0.068**	**2.641**	**1.316**	**0.068**	**1.384**
Hauling	0.093	6.111	2.005	0.022	0.876	0.038	0.913	0.240	0.036	0.276
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.015	0.008	0.176	0.001	0.112	0.000	0.112	0.030	0.000	0.030
Total	**0.108**	**6.120**	**2.181**	**0.023**	**0.987**	**0.038**	**1.025**	**0.270**	**0.036**	**0.306**
	0.753	7.861	7.877	0.039	3.560	0.106	3.666	1.586	0.104	1.690

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Off-Road	0.412	1.454	3.977	0.011		0.027	0.027		0.027	0.027
Total	**0.412**	**1.454**	**3.977**	**0.011**		**0.027**	**0.027**		**0.027**	**0.027**
Hauling	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vendor	0.009	0.375	0.142	0.001	0.064	0.002	0.066	0.019	0.002	0.020
Worker	0.015	0.008	0.176	0.001	0.112	0.000	0.112	0.030	0.000	0.030
Total	**0.023**	**0.384**	**0.318**	**0.002**	**0.176**	**0.002**	**0.178**	**0.048**	**0.002**	**0.050**
	0.436	1.838	4.296	0.013	0.176	0.029	0.205	0.048	0.029	0.077

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Off-Road	0.377	1.011	5.965	0.011		0.047	0.047		0.047	0.047
Paving	0.655					0.000	0.000		0.000	0.000
Total	**1.032**	**1.011**	**5.965**	**0.011**		**0.047**	**0.047**		**0.047**	**0.047**
Hauling	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.015	0.008	0.176	0.001	0.112	0.000	0.112	0.030	0.000	0.030
Total	**0.015**	**0.008**	**0.176**	**0.001**	**0.112**	**0.000**	**0.112**	**0.030**	**0.000**	**0.030**
	1.046	1.019	6.141	0.011	0.112	0.047	0.159	0.030	0.047	0.077

2040 Construction Scenarios Analysis

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
Archit. Coating	12.515					0.000	0.000		0.000	0.000
Off-Road	0.209	1.454	3.542	0.006		0.014	0.014		0.014	0.014
Total	**12.723**	**1.454**	**3.542**	**0.006**		**0.014**	**0.014**		**0.014**	**0.014**
Hauling	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vendor	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Worker	0.015	0.008	0.176	0.001	0.112	0.000	0.112	0.030	0.000	0.030
Total	**0.015**	**0.008**	**0.176**	**0.001**	**0.112**	**0.000**	**0.112**	**0.030**	**0.000**	**0.030**
	12.738	1.462	3.718	0.007	0.112	0.014	0.126	0.030	0.014	0.044

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total
1x2										
D	0.473	7.389	8.087	0.033	3.074	0.062	3.135	0.586	0.060	0.646
G	**0.753**	**7.861**	**7.877**	**0.039**	**3.560**	**0.106**	**3.666**	**1.586**	**0.104**	**1.690**
B	0.436	1.838	4.296	0.013	0.176	0.029	0.205	0.048	0.029	0.077
P	1.046	1.019	6.141	0.011	0.112	0.047	0.159	0.030	0.047	0.077
A	12.738	1.462	3.718	0.007	0.112	0.014	0.126	0.030	0.014	0.044
D/G Avg	0.613	7.625	7.982	0.036	3.317	0.084	3.401	1.086	0.082	1.168
2x	**1.226**	**15.250**	**15.964**	**0.072**	**6.634**	**0.167**	**6.801**	**2.171**	**0.164**	**2.335**
4x	2.452	30.500	31.927	0.144	13.268	0.335	13.603	4.343	0.328	4.671
5x	3.065	38.125	39.909	0.180	16.585	0.418	17.003	5.428	0.410	5.839

OPERATIONS

Land Use and Utilities Summary Table

EXISTING

Land Use Type	Quantity (DU or Sq. Ft)	Service Population (Residents or Employees)	Annual Electricity Consumption (MWh)	Annual Natural Gas Consumption (kBTU)	Daily Potable Water Use (Gallons)	Daily Wastewater Generation (Gallons)	Annual Solid Waste Generation (Tons)
RESIDENTIAL (TOTAL)	22,766 DU	86,504 residents	-	-	-	-	-
SINGLE FAMILY[1]	9,106 DU	34,602 residents	75,915	271,608,031	3,070,543	1,412,341	14,187
MULTI-FAMILY[1]	13,660 DU	51,902 residents	58,920	153,650,139	2,995,638	2,036,706	6,284
COMMERCIAL (TOTAL)	7,370,546 SF	16,833 Employees	95,743	76,727,384	1,425,755	1,084,045	22,185
INDUSTRIAL (TOTAL)	14,814,079 SF	8,897 Employees	164,436	268,134,830	1,201,985	1,177,963	18,369
PUBLIC FACILITIES (TOTAL	297,596 SF	514 Employees	3,886	3,097,974	43,536	25,700	277
			Total NG Consumption	773,218,358		Total Solid Waste Gen	61,302

2040NP

RESIDENTIAL (TOTAL)	28,162 DU	98,005 Residents	-	-	-	-	-
SINGLE FAMILY[1]	11,265 DU	39,202 Residents	93,915	336,005,323	3,534,957	1,625,540	16,073
MULTI-FAMILY[1]	16,897 DU	58,803 Residents	72,882	190,060,497	3,426,712	2,330,096	7,773
COMMERCIAL (TOTAL)	13,498,883 SF	12,725 Employees	175,350	140,523,372	1,001,458	760,955	40,632
INDUSTRIAL (TOTAL)	51,306,720 SF	18,190 Employees	569,505	928,651,632	2,282,845	2,237,370	63,620
PUBLIC FACILITIES (TOTAL	10,488,145 SF	1,059 Employees	136,241	109,181,589	83,343	49,138	9,754
			Total NG Consumption	1,704,422,413		Total Solid Waste Gen	137,852

2040P

RESIDENTIAL (TOTAL)	33,117 DU	115,248 Residents	-	-	-	-	-
SINGLE FAMILY[1]	13,247 DU	46,099 residents	110,438	395,123,170	4,156,909	1,911,542	18,901
MULTI-FAMILY[1]	19,870 DU	69,149 Residents	85,705	223,501,337	4,029,636	2,740,073	9,140
COMMERCIAL (TOTAL)	19,844,665 SF	21,118 Employees	257,782	206,582,963	1,661,987	1,262,856	59,732
INDUSTRIAL (TOTAL)	47,682,097 SF	16,207 Employees	529,271	863,045,956	2,033,979	1,993,461	59,126
PUBLIC FACILITIES (TOTAL	10,791,956 SF	1,850 Employees	140,188	112,344,262	145,595	85,840	10,037
			Total NG Consumption	1,800,597,688		Total Solid Waste Gen	156,936

Operations Emissions Summary Table

NonMobile	lbs./day					
	ROG	NOX	CO	SO2	PM10	PM2.5
Existing	1,153.0	222.8	2,018.0	1.3	26.1	26.1
No Project	2,414.6	476.1	2,643.2	2.9	47.7	47.7
Project	2,624.8	505.1	3,061.3	3.0	52.0	52.0
Mobile	lbs./day					
	ROG	NOX	CO	SO2	PM10	PM2.5
Existing	398.6	12,300.8	2,553.0	25.4	1,212.4	238.8
No Project	61.2	3,934.8	421.2	20.1	1,311.9	229.7
Project	62.2	3,987.1	424.3	20.3	1,324.3	231.8
Total	lbs./day					
	ROG	NOX	CO	SO2	PM10	PM2.5
Existing	1,551.6	12,523.6	4,571.0	26.8	1,238.5	264.9
No Project	2,475.8	4,410.9	3,064.4	22.9	1,359.6	277.4
Project	2,687.0	4,492.3	3,485.6	23.3	1,376.2	283.8
P-E	1,135.4	-8,031.4	-1,085.4	-3.4	137.8	18.9

CalEEMod Area and Energy Source Emission Factors and Calculations

CalEEMod 2016.3.2 Emission Factors - Area Source Operations

Natural Gas				
Land Use Type	Residential	Nonresidential		
ROG,lb/MMBTU	0.01078431	0.01078431		
NOX,lb/MMBTU	0.09215686	0.09803922		
CO,lb/MMBTU	0.03921569	0.08235294		
SO2,lb/MMBTU	0.00058824	0.00058824		
PM10,lb/MMBTU	0.00745098	0.00745098		
PM2_5,lb/MMBTU	0.00745098	0.00745098		
Landscaping				
EFS (lb/day/Duorksf)	2016		2040	
	Residential (perDU)	Nonresidential(perKSF)	Residential (perDU)	Nonresidential(perKSF)
ROG	0.002561	0.0000099	0.002457	0.0000093
NOx	0.000964	0.000001	0.000948	0.0000009
CO	0.083085	0.000104	0.082139	0.000101
SO2	0.0000044	0	0.0000044	0
PM10 Total	0.000454	0.0000004	0.000458	0.0000004
PM2.5 Total	0.000454	0.0000004	0.000458	0.0000004
Consumer Products	lb/sf-du/day	lb/mf-du/day	lb/sqf/day	
ROG/VOC	0.03672	0.0204	0.0000204	

Non-Mobile Air Pollutant Emissions (lbs./day)

		Existing	No Project	Project
		2016	2040	2040
Energy				
	ROG	22.8	50.4	53.2
	NOX	200.8	449.3	473.7
	CO	124.2	322.4	333.1
	SO2	1.2	2.7	2.9
	PM10	15.8	34.8	36.8
	PM2.5	15.8	34.8	36.8
		Existing	No Project	Project
Landscaping		2016	2040	2040
Area	ROG	58.5	69.9	82.1
Area	NOX	22.0	26.8	31.5
Area	CO	1,893.9	2,320.8	2,728.1
Area	SO2	0.1	0.1	0.1
Area	PM10	10.3	12.9	15.2
Area	PM2.5	10.3	12.9	15.2
		Existing	No Project	Project
		2016	2040	2040
Consumer Products	ROG	1,071.7	2,294.3	2,489.5
Area Subtotal	ROG	1,130.2	2,364.2	2,571.6
		Existing	No Project	Project
	ROG	1,153.0	2,414.6	2,624.8
	NOX	222.8	476.1	505.1
	CO	2,018.0	2,643.2	3,061.3
	SO2	1.3	2.9	3.0
	PM10	26.1	47.7	52.0
	PM2.5	26.1	47.7	52.0

Operations - Mobile Source Emissions

			Total Emissions (lb/day & MTCO2e/year)									*Dust Emissions*	
Year	**Run**	**Scenario**	**ROG**	**CO**	**NOX**	**SOX**	**PM10**	**PM2.5**	**MTCO2e/year**	**Speed**	**Daily VMT**	**PM10**	**PM2.5**
2016	1	Existing	0.50	5.46	1.03	0.01	0.28	0.07	200.17	5.00	630.68	0.22	0.03
2016	1	Existing	28.54	364.63	85.76	0.83	21.50	5.39	13,209.08	10.00	48,711.42	16.76	2.51
2016	1	Existing	10.26	174.00	37.51	0.37	11.62	2.67	5,967.90	15.00	26,929.99	9.26	1.39
2016	1	Existing	23.48	538.72	98.00	1.07	39.66	8.34	16,973.46	20.00	94,435.88	32.49	4.87
2016	1	Existing	33.29	921.05	161.65	1.73	74.66	15.08	27,447.73	25.00	179,436.28	61.73	9.26
2016	1	Existing	70.97	2,292.15	376.89	4.13	201.71	39.38	65,492.87	30.00	490,078.00	168.59	25.29
2016	1	Existing	50.37	1,697.28	347.60	3.23	165.03	32.83	51,310.30	35.00	396,034.06	136.23	20.44
2016	1	Existing	75.90	2,626.59	625.19	5.36	276.11	55.31	85,210.38	40.00	662,688.07	227.96	34.19
2016	1	Existing	13.28	496.01	103.19	1.03	53.69	10.26	16,325.54	45.00	133,176.71	45.81	6.87
2016	1	Existing	17.05	629.03	135.95	1.41	70.61	13.34	22,271.97	50.00	178,158.84	61.29	9.19
2016	1	Existing	51.74	1,803.94	415.91	4.35	209.37	39.70	69,018.51	55.00	531,884.53	182.97	27.44
2016	1	Existing	20.58	674.90	145.85	1.69	79.07	14.70	26,786.36	60.00	203,512.58	70.01	10.50
2016	1	Existing	2.66	77.09	18.44	0.20	9.06	1.71	3,195.74	65.00	23,270.63	8.01	1.20
		Existing Total	398.60	12,300.83	2,552.97	25.42	1,212.37	238.78	403,410.03		2,968,947.67		
2040	2	Proposed Plan	0.15	2.98	0.87	0.02	0.53	0.10	302.10	5.00	1,313.42	0.45	0.07
2040	2	Proposed Plan	3.90	107.93	22.90	0.62	21.63	3.95	9,973.05	10.00	53,984.52	18.57	2.79
2040	2	Proposed Plan	3.18	116.60	23.56	0.64	26.77	4.88	10,225.77	15.00	65,860.55	22.66	3.40
2040	2	Proposed Plan	4.95	232.97	36.43	1.17	59.12	10.66	18,661.00	20.00	145,661.02	50.11	7.52
2040	2	Proposed Plan	7.91	464.80	47.96	2.10	126.86	22.48	33,485.00	25.00	316,016.17	108.71	16.31
2040	2	Proposed Plan	10.96	748.33	69.07	3.30	222.84	39.35	52,462.76	30.00	555,123.98	190.96	28.64
2040	2	Proposed Plan	7.75	562.31	60.39	2.64	186.81	33.30	42,268.59	35.00	460,444.91	158.39	23.76
2040	2	Proposed Plan	9.14	693.64	71.18	3.47	250.00	44.33	55,582.70	40.00	619,399.69	213.07	31.96
2040	2	Proposed Plan	2.39	193.13	15.13	0.98	71.76	12.36	15,668.86	45.00	182,831.42	62.89	9.43
2040	2	Proposed Plan	2.49	197.43	14.93	1.09	76.92	13.00	17,337.36	50.00	199,713.61	68.70	10.31
2040	2	Proposed Plan	7.67	554.92	50.71	3.48	232.04	39.19	55,386.65	55.00	604,730.39	208.03	31.20
2040	2	Proposed Plan	1.57	102.57	9.90	0.69	44.59	7.46	10,958.49	60.00	117,414.84	40.39	6.06
2040	2	Proposed Plan	0.17	9.53	1.31	0.07	4.42	0.75	1,145.05	65.00	11,606.62	3.99	0.60
		Proposed Plan Total	62.23	3,987.14	424.33	20.28	1,324.29	231.82	323,457.40		3,334,101.15		
2040	3	No Project	0.06	1.10	0.21	0.01	0.19	0.04	108.40	5.00	490.74	0.17	0.03
2040	3	No Project	3.48	96.22	20.71	0.56	19.30	3.52	8,904.50	10.00	48,118.67	16.55	2.48
2040	3	No Project	3.48	127.69	25.20	0.70	29.26	5.33	11,155.61	15.00	72,091.99	24.80	3.72
2040	3	No Project	4.80	225.33	36.20	1.13	57.31	10.35	18,136.59	20.00	141,002.03	48.50	7.28
2040	3	No Project	7.14	421.14	41.80	1.90	114.63	20.28	30,154.17	25.00	285,978.82	98.38	14.76
2040	3	No Project	11.24	761.38	74.50	3.39	227.86	40.34	53,978.40	30.00	566,230.61	194.78	29.22
2040	3	No Project	7.53	547.63	58.23	2.57	181.71	32.37	41,058.29	35.00	448,121.15	154.15	23.12
2040	3	No Project	9.03	683.29	71.09	3.44	246.77	43.80	54,984.45	40.00	610,905.28	210.15	31.52
2040	3	No Project	2.55	205.82	16.29	1.05	76.58	13.20	16,744.69	45.00	195,008.96	67.08	10.06
2040	3	No Project	2.59	204.80	15.70	1.13	79.95	13.52	18,051.11	50.00	207,412.77	71.35	10.70
2040	3	No Project	7.55	546.65	49.93	3.43	228.56	38.61	54,554.72	55.00	595,694.67	204.92	30.74
2040	3	No Project	1.60	104.44	10.05	0.70	45.38	7.59	11,149.51	60.00	119,532.44	41.12	6.17
2040	3	No Project	0.17	9.35	1.29	0.07	4.34	0.73	1,123.09	65.00	11,381.22	3.92	0.59
		No Project Total	61.21	3,934.83	421.20	20.07	1,311.85	229.69	320,103.55		3,301,969.36		

Operations - Mobile Source Emissions

				Passenger Vehicle & Light Truck Emissions (lb/day & MTCO2e/year)									
Year	**Run**	**Scenario**	**Auto VMT (mi/day)**	**ROG**	**CO**	**NOX**	**SOX**	**PM10**	**PM2.5**	**CO2**	**CH4**	**MTCO2e/year**
2016	1	Existing	605.42	0.41	5.12	0.47	0.01	0.04	0.02	1,117.55	0.11	176.37
2016	1	Existing	45,677.83	20.04	333.71	30.38	0.68	2.58	1.33	68,217.81	5.70	10,762.40
2016	1	Existing	25,219.81	7.52	161.28	14.40	0.31	1.36	0.62	30,686.82	2.14	4,839.45
2016	1	Existing	89,663.14	19.10	511.14	45.29	0.90	4.80	2.00	90,566.71	5.49	14,279.09
2016	1	Existing	170,978.95	27.55	880.63	78.74	1.48	9.15	3.59	147,549.14	8.09	23,259.40
2016	1	Existing	470,685.30	60.38	2,212.23	201.63	3.61	24.94	9.41	360,296.20	17.98	56,788.67
2016	1	Existing	372,791.02	39.99	1,612.73	151.21	2.65	19.76	7.26	264,369.21	11.92	41,663.41
2016	1	Existing	614,753.58	57.91	2,468.51	240.22	4.22	30.43	11.02	421,624.95	17.10	66,437.76
2016	1	Existing	126,116.89	10.96	474.22	48.30	0.87	5.35	1.93	86,700.66	3.17	13,660.38
2016	1	Existing	168,853.26	14.22	601.10	64.47	1.19	5.99	2.16	119,395.85	4.04	18,810.30
2016	1	Existing	503,349.49	43.20	1,716.93	194.95	3.70	15.69	5.71	370,312.06	11.92	58,338.43
2016	1	Existing	194,940.30	17.92	646.99	77.90	1.49	5.74	2.12	149,188.28	4.80	23,502.92
2016	1	Existing	22,154.29	2.29	73.04	9.29	0.17	0.62	0.23	17,475.05	0.59	2,753.14
		Existing Total	2,805,789.28	321.48	11,697.64	1,157.25	21.28	126.43	47.40	2,127,500.29		335,271.71
2040	2	Proposed Plan	1,211.28	0.13	2.69	0.13	0.02	0.05	0.02	1,597.74	0.04	251.67
2040	2	Proposed Plan	50,402.26	3.53	100.28	4.51	0.53	2.11	0.81	53,757.97	1.25	8,466.83
2040	2	Proposed Plan	60,167.56	2.79	108.12	4.56	0.52	2.63	0.94	52,374.52	1.05	8,248.20
2040	2	Proposed Plan	134,792.48	4.37	220.62	8.95	0.97	6.24	2.14	97,526.62	1.80	15,358.30
2040	2	Proposed Plan	300,565.95	7.22	450.96	17.93	1.86	14.32	4.80	185,977.81	3.26	29,286.68
2040	2	Proposed Plan	527,690.64	9.92	728.77	28.84	2.90	25.19	8.32	289,808.91	4.88	45,636.49
2040	2	Proposed Plan	424,948.84	6.59	542.11	21.66	2.16	20.38	6.67	216,274.06	3.48	34,056.17
2040	2	Proposed Plan	565,856.70	7.62	669.02	27.39	2.78	25.40	8.23	278,489.78	4.24	43,852.07
2040	2	Proposed Plan	171,860.54	2.12	188.93	8.05	0.85	6.62	2.11	84,747.84	1.21	13,344.38
2040	2	Proposed Plan	188,921.33	2.25	193.80	8.72	0.96	6.08	1.89	95,742.65	1.30	15,075.30
2040	2	Proposed Plan	564,309.90	6.84	541.98	26.15	2.97	15.83	4.85	297,309.42	3.87	46,812.58
2040	2	Proposed Plan	111,168.08	1.45	100.34	5.27	0.61	2.90	0.89	60,883.61	0.79	9,586.35
2040	2	Proposed Plan	10,808.52	0.16	9.20	0.54	0.06	0.26	0.08	6,097.58	0.08	960.10
		Proposed Plan Total	3,112,704.09	55.00	3,856.82	162.69	17.19	128.01	41.76	1,720,588.51		270,935.11
2040	3	No Project	468.22	0.05	1.04	0.05	0.01	0.02	0.01	617.60	0.02	97.28
2040	3	No Project	44,865.83	3.15	89.26	4.01	0.48	1.88	0.72	47,852.93	1.11	7,536.79
2040	3	No Project	66,039.53	3.07	118.68	5.01	0.57	2.89	1.03	57,485.94	1.15	9,053.17
2040	3	No Project	130,099.61	4.22	212.94	8.64	0.94	6.02	2.07	94,131.18	1.74	14,823.60
2040	3	No Project	272,846.73	6.56	409.37	16.28	1.69	13.00	4.36	168,826.30	2.96	26,585.76
2040	3	No Project	535,378.05	10.06	739.39	29.26	2.94	25.55	8.44	294,030.86	4.95	46,301.32
2040	3	No Project	414,097.43	6.42	528.27	21.11	2.11	19.86	6.50	210,751.33	3.39	33,186.51
2040	3	No Project	556,938.25	7.50	658.47	26.96	2.74	25.00	8.10	274,100.52	4.17	43,160.92
2040	3	No Project	183,067.52	2.26	201.25	8.57	0.90	7.05	2.24	90,274.22	1.29	14,214.56
2040	3	No Project	195,854.89	2.33	200.91	9.04	0.99	6.30	1.96	99,256.47	1.34	15,628.57
2040	3	No Project	555,911.85	6.74	533.91	25.76	2.93	15.59	4.78	292,884.87	3.81	46,115.91
2040	3	No Project	113,222.63	1.47	102.19	5.37	0.62	2.96	0.90	62,008.82	0.80	9,763.52
2040	3	No Project	10,596.69	0.16	9.02	0.52	0.06	0.26	0.08	5,978.08	0.08	941.28
		No Project Total	3,079,387.24	53.98	3,804.71	160.57	16.96	126.38	41.20	1,698,199.13		267,409.21

Operations - Mobile Source Emissions

				Medium & Heavy-Duty Truck Emissions								
Year	**Run**	**Scenario**	**Truck VMT**	**ROG**	**CO**	**NOX**	**SOX**	**PM10**	**PM2.5**	**CO2**	**CH4**	**MTCO2e/year**
2016	1	Existing	25.26	0.09	0.33	0.56	0.00	0.02	0.01	150.71	0.02	23.80
2016	1	Existing	3,033.59	8.50	30.92	55.38	0.15	2.16	1.55	15,501.47	1.54	2,446.69
2016	1	Existing	1,710.18	2.75	12.71	23.11	0.07	1.00	0.66	7,155.14	0.51	1,128.46
2016	1	Existing	4,772.74	4.38	27.58	52.71	0.16	2.37	1.46	17,092.34	0.93	2,694.37
2016	1	Existing	8,457.33	5.74	40.42	82.91	0.25	3.79	2.23	26,574.39	1.27	4,188.33
2016	1	Existing	19,392.70	10.59	79.92	175.26	0.53	8.18	4.68	55,233.64	2.41	8,704.20
2016	1	Existing	23,243.04	10.39	84.55	196.40	0.59	9.04	5.14	61,221.93	2.44	9,646.89
2016	1	Existing	47,934.49	17.99	158.07	384.97	1.14	17.72	10.10	119,147.06	4.37	18,772.62
2016	1	Existing	7,059.82	2.32	21.79	54.90	0.16	2.53	1.46	16,916.72	0.57	2,665.16
2016	1	Existing	9,305.57	2.82	27.93	71.48	0.21	3.33	1.98	21,973.90	0.69	3,461.67
2016	1	Existing	28,535.04	8.54	87.01	220.97	0.65	10.71	6.55	67,798.53	2.00	10,680.09
2016	1	Existing	8,572.28	2.66	27.90	67.94	0.20	3.33	2.07	20,843.81	0.61	3,283.44
2016	1	Existing	1,116.34	0.36	4.05	9.14	0.03	0.44	0.28	2,809.72	0.08	442.60
		Existing Total	163,158.39	77.12	603.20	1,395.71	4.14	64.62	38.18	432,419.36		68,138.32
2040	2	Proposed Plan	102.14	0.02	0.30	0.74	0.00	0.03	0.01	319.61	0.03	50.43
2040	2	Proposed Plan	3,582.25	0.37	7.66	18.39	0.09	0.95	0.36	9,550.83	0.67	1,506.22
2040	2	Proposed Plan	5,692.99	0.39	8.48	18.99	0.12	1.48	0.55	12,546.05	0.65	1,977.58
2040	2	Proposed Plan	10,868.54	0.57	12.35	27.48	0.19	2.77	1.01	20,958.18	0.90	3,302.70
2040	2	Proposed Plan	15,450.21	0.69	13.84	30.03	0.25	3.83	1.37	26,645.31	1.01	4,198.32
2040	2	Proposed Plan	27,433.34	1.05	19.55	40.23	0.40	6.69	2.38	43,328.39	1.48	6,826.27
2040	2	Proposed Plan	35,496.07	1.16	20.19	38.73	0.48	8.04	2.87	52,130.78	1.64	8,212.42
2040	2	Proposed Plan	53,542.99	1.51	24.62	43.79	0.69	11.52	4.14	74,468.75	2.15	11,730.63
2040	2	Proposed Plan	10,970.88	0.27	4.20	7.09	0.14	2.25	0.82	14,757.34	0.39	2,324.48
2040	2	Proposed Plan	10,792.28	0.24	3.63	6.22	0.13	2.15	0.80	14,362.00	0.35	2,262.06
2040	2	Proposed Plan	40,420.50	0.83	12.93	24.56	0.51	8.18	3.14	54,441.01	1.19	8,574.07
2040	2	Proposed Plan	6,246.76	0.12	2.23	4.63	0.08	1.29	0.51	8,712.60	0.18	1,372.14
2040	2	Proposed Plan	798.10	0.02	0.33	0.78	0.01	0.17	0.07	1,174.44	0.02	184.96
		Proposed Plan Total	221,397.06	7.23	130.32	261.64	3.09	49.36	18.02	333,395.29		52,522.29
2040	3	No Project	22.53	0.00	0.07	0.16	0.00	0.01	0.00	70.49	0.01	11.12
2040	3	No Project	3,252.83	0.33	6.95	16.70	0.08	0.86	0.32	8,672.54	0.61	1,367.71
2040	3	No Project	6,052.46	0.41	9.02	20.19	0.12	1.58	0.58	13,338.23	0.69	2,102.45
2040	3	No Project	10,902.43	0.58	12.38	27.57	0.19	2.78	1.01	21,023.53	0.90	3,312.99
2040	3	No Project	13,132.09	0.58	11.77	25.52	0.21	3.26	1.17	22,647.49	0.85	3,568.41
2040	3	No Project	30,852.56	1.18	21.99	45.24	0.45	7.52	2.68	48,728.74	1.66	7,677.08
2040	3	No Project	34,023.72	1.11	19.36	37.13	0.46	7.70	2.75	49,968.43	1.57	7,871.78
2040	3	No Project	53,967.03	1.53	24.82	44.13	0.70	11.62	4.17	75,058.51	2.17	11,823.54
2040	3	No Project	11,941.44	0.30	4.57	7.72	0.15	2.45	0.89	16,062.87	0.43	2,530.12
2040	3	No Project	11,557.88	0.26	3.89	6.66	0.14	2.30	0.86	15,380.83	0.37	2,422.53
2040	3	No Project	39,782.82	0.82	12.73	24.17	0.50	8.05	3.09	53,582.15	1.17	8,438.81
2040	3	No Project	6,309.82	0.12	2.25	4.67	0.08	1.31	0.52	8,800.55	0.19	1,385.99
2040	3	No Project	784.53	0.02	0.32	0.76	0.01	0.17	0.07	1,154.47	0.02	181.81
		No Project Total	222,582.12	7.23	130.11	260.62	3.10	49.60	18.11	334,488.81		52,694.34

Operations - Mobile Source Emissions

			Total Emissions (lb/day & MTCO2e/year)									*Dust Emissions*	
Year	**Run**	**Scenario**	**ROG**	**CO**	**NOX**	**SOX**	**PM10**	**PM2.5**	**MTCO2e/year**	**Speed**	**Daily VMT**	**PM10**	**PM2.5**
2040	4	Alt 2 High TOD	0.09	1.09	0.45	0.01	0.20	0.05	88.90	5.00	437.94	0.15	0.02
2040	4	Alt 2 High TOD	9.14	141.37	52.59	0.69	30.70	6.75	11,064.99	10.00	66,682.58	22.94	3.44
2040	4	Alt 2 High TOD	5.17	104.54	36.21	0.49	26.71	5.81	7,957.19	15.00	58,114.84	19.99	3.00
2040	4	Alt 2 High TOD	9.63	252.96	82.79	1.15	73.94	15.96	18,578.08	20.00	161,151.19	55.44	8.32
2040	4	Alt 2 High TOD	13.62	443.96	90.79	1.78	140.64	29.93	28,704.65	25.00	309,668.52	106.53	15.98
2040	4	Alt 2 High TOD	20.14	760.13	125.86	2.92	261.69	55.46	47,058.74	30.00	577,384.98	198.62	29.79
2040	4	Alt 2 High TOD	12.92	521.78	110.18	2.22	200.88	43.02	35,959.14	35.00	438,498.13	150.84	22.63
2040	4	Alt 2 High TOD	16.56	705.57	127.84	3.14	293.60	62.96	50,741.52	40.00	640,072.79	220.18	33.03
2040	4	Alt 2 High TOD	3.82	169.67	20.34	0.74	73.26	15.58	11,942.61	45.00	161,054.26	55.40	8.31
2040	4	Alt 2 High TOD	5.01	217.49	23.18	1.01	98.70	20.97	16,291.84	50.00	217,265.04	74.74	11.21
2040	4	Alt 2 High TOD	13.88	556.48	70.47	2.92	268.03	57.40	46,975.12	55.00	587,042.42	201.94	30.29
2040	4	Alt 2 High TOD	3.08	112.09	14.81	0.61	54.98	11.75	9,834.46	60.00	120,774.21	41.55	6.23
2040	4	Alt 2 High TOD	0.33	10.40	2.20	0.06	5.31	1.15	1,030.49	65.00	11,543.89	3.97	0.60
		Alt 2 High TOD Total	113.39	3,997.52	757.71	17.75	1,528.63	326.79	286,227.73		3,349,690.79		
2040	6	Alt 4 Low TOD	0.29	3.48	1.79	0.02	0.64	0.14	292.97	5.00	1,371.23	0.47	0.07
2040	6	Alt 4 Low TOD	8.18	127.55	44.12	0.61	27.74	6.09	9,871.49	10.00	60,373.37	20.77	3.12
2040	6	Alt 4 Low TOD	5.59	112.08	41.49	0.54	28.69	6.25	8,651.86	15.00	62,293.64	21.43	3.21
2040	6	Alt 4 Low TOD	9.25	242.95	79.73	1.11	71.02	15.33	17,854.91	20.00	154,786.92	53.25	7.99
2040	6	Alt 4 Low TOD	13.62	443.28	93.35	1.79	140.64	29.95	28,832.61	25.00	309,473.29	106.46	15.97
2040	6	Alt 4 Low TOD	19.17	722.02	124.35	2.80	249.14	52.85	45,069.18	30.00	549,235.58	188.94	28.34
2040	6	Alt 4 Low TOD	13.30	538.15	111.12	2.28	206.74	44.24	36,840.96	35.00	451,607.31	155.35	23.30
2040	6	Alt 4 Low TOD	16.07	684.17	124.89	3.05	284.94	61.12	49,320.68	40.00	621,020.61	213.63	32.04
2040	6	Alt 4 Low TOD	4.26	188.42	23.25	0.83	81.60	17.37	13,371.87	45.00	179,220.29	61.65	9.25
2040	6	Alt 4 Low TOD	4.59	199.33	21.28	0.93	90.48	19.23	14,938.23	50.00	199,151.05	68.51	10.28
2040	6	Alt 4 Low TOD	14.26	571.72	72.16	3.00	275.25	58.94	48,212.37	55.00	602,944.91	207.41	31.11
2040	6	Alt 4 Low TOD	3.06	111.46	14.64	0.61	54.63	11.68	9,763.75	60.00	120,040.70	41.29	6.19
2040	6	Alt 4 Low TOD	0.33	10.34	2.18	0.06	5.28	1.15	1,023.22	65.00	11,477.22	3.95	0.59
		Alt 4 Low TOD Total	111.97	3,954.94	754.34	17.62	1,516.79	324.33	284,044.10		3,322,996.13		

Operations - Mobile Source Emissions

				Passenger Vehicle & Light Truck Emissions (lb/day & MTCO2e/year)								
Year	**Run**	**Scenario**	**Auto VMT (mi/day)**	**ROG**	**CO**	**NOX**	**SOX**	**PM10**	**PM2.5**	**CO2**	**CH4**	**MTCO2e/year**
2040	4	Alt 2 High TOD	407.30	0.07	0.95	0.05	0.00	0.04	0.02	435.89	0.03	68.73
2040	4	Alt 2 High TOD	61,978.87	7.38	125.95	6.29	0.53	6.57	2.79	53,915.98	3.15	8,500.06
2040	4	Alt 2 High TOD	53,522.71	4.30	95.99	4.52	0.38	5.58	2.32	38,116.58	2.22	6,009.19
2040	4	Alt 2 High TOD	147,965.12	8.45	238.18	10.87	0.87	15.26	6.26	87,707.53	5.21	13,827.85
2040	4	Alt 2 High TOD	292,838.69	12.60	430.09	19.12	1.47	30.00	12.21	148,546.58	9.06	23,420.65
2040	4	Alt 2 High TOD	548,065.86	18.76	741.36	32.29	2.44	55.91	22.64	246,823.61	15.23	38,916.34
2040	4	Alt 2 High TOD	400,675.80	11.49	502.81	21.69	1.65	40.77	16.46	167,241.34	10.18	26,368.13
2040	4	Alt 2 High TOD	582,306.95	14.72	682.60	29.54	2.32	59.16	23.83	235,041.30	13.75	37,055.31
2040	4	Alt 2 High TOD	150,868.36	3.54	166.38	7.33	0.60	15.32	6.16	61,015.19	3.35	9,618.35
2040	4	Alt 2 High TOD	204,663.95	4.68	214.06	9.75	0.84	20.77	8.36	85,069.67	4.33	13,408.76
2040	4	Alt 2 High TOD	545,470.64	12.81	546.33	26.10	2.33	55.38	22.28	235,805.91	11.11	37,164.05
2040	4	Alt 2 High TOD	113,588.50	2.88	110.34	5.59	0.51	11.54	4.65	51,082.36	2.26	8,050.16
2040	4	Alt 2 High TOD	10,577.58	0.30	10.14	0.55	0.05	1.08	0.43	4,906.35	0.21	773.16
		Alt 2 High TOD Total	3,112,930.34	101.99	3,865.20	173.71	13.98	317.38	128.42	1,415,708.28		223,180.75
2040	6	Alt 4 Low TOD	1,245.43	0.23	2.90	0.15	0.01	0.14	0.06	1,332.86	0.08	210.15
2040	6	Alt 4 Low TOD	56,473.85	6.72	114.76	5.74	0.49	5.99	2.54	49,127.11	2.87	7,745.08
2040	6	Alt 4 Low TOD	56,978.59	4.58	102.19	4.82	0.40	5.94	2.47	40,577.71	2.36	6,397.20
2040	6	Alt 4 Low TOD	142,082.14	8.11	228.71	10.44	0.83	14.65	6.01	84,220.35	5.01	13,278.07
2040	6	Alt 4 Low TOD	292,029.87	12.57	428.91	19.07	1.46	29.92	12.18	148,136.29	9.03	23,355.97
2040	6	Alt 4 Low TOD	519,871.81	17.80	703.23	30.63	2.31	53.04	21.48	234,126.31	14.44	36,914.37
2040	6	Alt 4 Low TOD	413,683.14	11.86	519.13	22.39	1.70	42.10	16.99	172,670.58	10.52	27,224.13
2040	6	Alt 4 Low TOD	564,457.64	14.27	661.68	28.63	2.25	57.35	23.10	227,836.64	13.32	35,919.46
2040	6	Alt 4 Low TOD	167,385.62	3.93	184.60	8.13	0.67	16.99	6.84	67,695.21	3.72	10,671.38
2040	6	Alt 4 Low TOD	187,571.84	4.29	196.18	8.94	0.77	19.04	7.66	77,965.25	3.96	12,288.95
2040	6	Alt 4 Low TOD	560,457.06	13.16	561.34	26.82	2.39	56.90	22.90	242,284.51	11.42	38,185.11
2040	6	Alt 4 Low TOD	112,960.52	2.86	109.73	5.56	0.50	11.48	4.62	50,799.95	2.25	8,005.65
2040	6	Alt 4 Low TOD	10,523.29	0.30	10.09	0.55	0.05	1.07	0.43	4,881.17	0.21	769.20
		Alt 4 Low TOD Total	3,085,720.81	100.69	3,823.45	171.86	13.84	314.59	127.28	1,401,653.91		220,964.72

Operations - Mobile Source Emissions

				Medium & Heavy-Duty Truck Emissions								
Year	**Run**	**Scenario**	**Truck VMT**	**ROG**	**CO**	**NOX**	**SOX**	**PM10**	**PM2.5**	**CO2**	**CH4**	**MTCO2e/year**
2040	4	Alt 2 High TOD	30.64	0.02	0.14	0.40	0.00	0.01	0.00	127.97	0.01	20.18
2040	4	Alt 2 High TOD	4,703.71	1.76	15.42	46.30	0.15	1.19	0.52	16,270.27	0.92	2,564.93
2040	4	Alt 2 High TOD	4,592.13	0.88	8.54	31.69	0.12	1.14	0.49	12,359.29	0.61	1,948.00
2040	4	Alt 2 High TOD	13,186.07	1.18	14.78	71.92	0.28	3.24	1.38	30,145.55	1.23	4,750.22
2040	4	Alt 2 High TOD	16,829.83	1.01	13.87	71.67	0.32	4.11	1.74	33,539.07	1.15	5,283.99
2040	4	Alt 2 High TOD	29,319.12	1.37	18.77	93.57	0.49	7.16	3.02	51,690.28	1.48	8,142.41
2040	4	Alt 2 High TOD	37,822.33	1.43	18.97	88.49	0.57	9.27	3.93	60,895.47	1.42	9,591.01
2040	4	Alt 2 High TOD	57,765.84	1.84	22.97	98.30	0.82	14.26	6.10	86,908.15	1.62	13,686.20
2040	4	Alt 2 High TOD	10,185.90	0.29	3.29	13.01	0.14	2.54	1.10	14,760.86	0.21	2,324.26
2040	4	Alt 2 High TOD	12,601.09	0.33	3.43	13.43	0.17	3.19	1.41	18,311.66	0.20	2,883.09
2040	4	Alt 2 High TOD	41,571.79	1.07	10.15	44.37	0.59	10.71	4.82	62,318.94	0.51	9,811.07
2040	4	Alt 2 High TOD	7,185.70	0.20	1.75	9.21	0.11	1.89	0.87	11,334.09	0.08	1,784.30
2040	4	Alt 2 High TOD	966.31	0.03	0.26	1.65	0.02	0.26	0.12	1,634.57	0.01	257.32
		Alt 2 High TOD Total	236,760.45	11.40	132.32	584.00	3.77	58.97	25.53	400,296.18		63,046.98
2040	6	Alt 4 Low TOD	125.79	0.07	0.58	1.64	0.00	0.03	0.01	525.34	0.03	82.82
2040	6	Alt 4 Low TOD	3,899.52	1.46	12.79	38.38	0.13	0.99	0.43	13,488.57	0.76	2,126.41
2040	6	Alt 4 Low TOD	5,315.05	1.01	9.89	36.67	0.14	1.32	0.57	14,304.96	0.71	2,254.67
2040	6	Alt 4 Low TOD	12,704.78	1.14	14.24	69.29	0.27	3.12	1.33	29,045.25	1.18	4,576.84
2040	6	Alt 4 Low TOD	17,443.42	1.05	14.37	74.28	0.33	4.26	1.80	34,761.87	1.19	5,476.64
2040	6	Alt 4 Low TOD	29,363.77	1.37	18.79	93.72	0.49	7.17	3.03	51,768.99	1.48	8,154.81
2040	6	Alt 4 Low TOD	37,924.17	1.43	19.02	88.73	0.57	9.29	3.94	61,059.44	1.42	9,616.83
2040	6	Alt 4 Low TOD	56,562.97	1.80	22.49	96.26	0.80	13.96	5.98	85,098.46	1.59	13,401.22
2040	6	Alt 4 Low TOD	11,834.67	0.33	3.82	15.12	0.16	2.95	1.28	17,150.17	0.25	2,700.48
2040	6	Alt 4 Low TOD	11,579.21	0.30	3.15	12.34	0.16	2.93	1.29	16,826.68	0.19	2,649.28
2040	6	Alt 4 Low TOD	42,487.85	1.09	10.37	45.34	0.60	10.95	4.93	63,692.19	0.53	10,027.26
2040	6	Alt 4 Low TOD	7,080.18	0.19	1.72	9.08	0.11	1.86	0.86	11,167.65	0.08	1,758.10
2040	6	Alt 4 Low TOD	953.93	0.03	0.25	1.63	0.02	0.26	0.12	1,613.63	0.01	254.03
		Alt 4 Low TOD Total	237,275.32	11.28	131.49	582.48	3.77	59.10	25.58	400,503.19		63,079.38

Road Dust Emission Factors Calculation

E = [k*(sL)^(0.91)*(W)^(1.02)]*(1-(P/4N))
CARB, 2018

PM2.5 = PM10x0.15

E	dust generation rate	lb/VMT		lbs/VMT	
P	32.4	days/year	PM10	PM2.5	
N	365	days/year	0.000344	0.000052	
k	0.0022	lbPM10/lbPM			
sL	0.05	g/m2		lb/MMVMT	
W	2.4	tons	344.00	51.60	

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	tive_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	CH4	0.0806664			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	CO	3.838386			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	CO2	837.28906			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	NOx	0.3533509			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	PM10	0.0133773	0.00719	0.008042	0.028609
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	PM2.5	0.0123623	0.002517	0.00201	0.016889
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	ROG	0.3052258			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	SOx	0.0082822			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	CH4	0.0566359			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	CO	3.3138049			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	CO2	677.41948			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	NOx	0.301681			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	PM10	0.0087485	0.008812	0.008042	0.025603
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	PM2.5	0.0080922	0.003084	0.00201	0.013187
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	ROG	0.198957			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	SOx	0.0067256			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	CH4	0.0385264			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	CO	2.9007877			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	CO2	551.919			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	NOx	0.2590059			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	PM10	0.0059235	0.010433	0.008042	0.024398
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	PM2.5	0.0054807	0.003651	0.00201	0.011143
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	ROG	0.1351964			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	SOx	0.0055029			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	CH4	0.0277599			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	CO	2.5857862			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	CO2	458.16304			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	NOx	0.2291341			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	PM10	0.0042064	0.012052	0.008042	0.0243
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	PM2.5	0.0038925	0.004218	0.00201	0.010121
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	ROG	0.0966363			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	SOx	0.004577			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	CH4	0.0214594			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	CO	2.3362362			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	CO2	391.43479			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	ative_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	NOx	0.2088895			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	PM10	0.0031774	0.013046	0.008042	0.024266
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	PM2.5	0.0029416	0.004566	0.00201	0.009518
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	ROG	0.0730969			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	SOx	0.0039148			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	CH4	0.0173232			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	CO	2.1318897			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	CO2	347.21176			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	NOx	0.1943097			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	PM10	0.0025317	0.013463	0.008042	0.024037
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	PM2.5	0.0023449	0.004712	0.00201	0.009068
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	ROG	0.0581862			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	SOx	0.003475			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	CH4	0.0145095			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	CO	1.9622777			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	CO2	321.67019			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	NOx	0.1839787			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	PM10	0.0021197	0.013875	0.008042	0.024037
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	PM2.5	0.0019642	0.004856	0.00201	0.008831
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	ROG	0.0486523			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	SOx	0.0032206			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	CH4	0.0126181			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	CO	1.8213755			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	CO2	311.09327			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	NOx	0.177242			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	PM10	0.0018662	0.012543	0.008042	0.022451
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	PM2.5	0.00173	0.00439	0.00201	0.008131
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	ROG	0.0427281			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	SOx	0.0031151			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	CH4	0.0114101			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	CO	1.7055641			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	CO2	311.8276			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	NOx	0.1737003			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	PM10	0.0017291	0.009457	0.008042	0.019228
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	PM2.5	0.0016035	0.00331	0.00201	0.006924

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	ative_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	ROG	0.039419			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	SOx	0.0031224			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	CH4	0.0108416			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	CO	1.6147534			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	CO2	320.73412			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	NOx	0.173198			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	PM10	0.0016866	0.006368	0.008042	0.016096
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	PM2.5	0.0015648	0.002229	0.00201	0.005804
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	ROG	0.0382117			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	SOx	0.00321			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	CH4	0.0107382			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	CO	1.5472053			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	CO2	333.70569			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	NOx	0.1756748			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	PM10	0.0017312	0.004369	0.008042	0.014142
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	PM2.5	0.0016067	0.001529	0.00201	0.005146
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	ROG	0.038929			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	SOx	0.0033386			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	CH4	0.0111786			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	CO	1.5054404			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	CO2	347.13506			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	NOx	0.181268			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	PM10	0.001853	0.003451	0.008042	0.013346
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	PM2.5	0.0017199	0.001208	0.00201	0.004938
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	ROG	0.0416901			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	SOx	0.0034719			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	CH4	0.0121814			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	CO	1.4954183			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	CO2	357.78822			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	NOx	0.1902896			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	PM10	0.0020628	0.002534	0.008042	0.012638
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	PM2.5	0.001914	0.000887	0.00201	0.004811
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	ROG	0.0469171			
2016	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	SOx	0.0035781			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	CH4	0.3249724			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	tive_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	CO	5.9950142			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	CO2	2706.4223			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	NOx	10.00849			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	PM10	0.2365955	0.105453	0.019816	0.361864
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	PM2.5	0.226248	0.036908	0.004954	0.26811
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	ROG	1.69124			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	SOx	0.0258096			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	CH4	0.230941			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	CO	4.6239005			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	CO2	2317.8322			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	NOx	8.2806898			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	PM10	0.197937	0.105453	0.019816	0.323205
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	PM2.5	0.1893003	0.036908	0.004954	0.231163
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	ROG	1.270968			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	SOx	0.0221189			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	CH4	0.1362667			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	CO	3.3713285			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	CO2	1897.7646			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	NOx	6.1282321			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	PM10	0.1407833	0.104709	0.019816	0.265309
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	PM2.5	0.1346419	0.036648	0.004954	0.176244
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	ROG	0.728417			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	SOx	0.0181402			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	CH4	0.088131			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	CO	2.6214633			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	CO2	1624.4221			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	NOx	5.00912			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	PM10	0.1025427	0.10334	0.019816	0.225699
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	PM2.5	0.0980695	0.036169	0.004954	0.139193
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	ROG	0.4158725			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	SOx	0.0155343			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	CH4	0.06823			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	CO	2.1678123			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	CO2	1425.2651			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	NOx	4.4466812			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	ative_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	PM10	0.0833585	0.100006	0.019816	0.203181
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	PM2.5	0.079724	0.035002	0.004954	0.11968
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	ROG	0.3077273			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	SOx	0.0136295			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	CH4	0.0562707			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	CO	1.869413			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	CO2	1291.9055			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	NOx	4.0992376			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	PM10	0.073336	0.098196	0.019816	0.191348
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	PM2.5	0.0701405	0.034368	0.004954	0.109463
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	ROG	0.2477873			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	SOx	0.0123531			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	CH4	0.0476566			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	CO	1.6500207			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	CO2	1194.7566			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	NOx	3.8327428			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	PM10	0.0669141	0.089631	0.019816	0.176361
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	PM2.5	0.0639998	0.031371	0.004954	0.100325
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	ROG	0.2026996			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	SOx	0.0114255			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	CH4	0.0413604			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	CO	1.4958138			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	CO2	1127.4585			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	NOx	3.6429055			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	PM10	0.0640262	0.083827	0.019816	0.167669
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	PM2.5	0.0612389	0.02934	0.004954	0.095532
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	ROG	0.1702048			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	SOx	0.0107862			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	CH4	0.0368172			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	CO	1.400057			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	CO2	1086.8959			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	NOx	3.5271849			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	PM10	0.064655	0.078023	0.019816	0.162494
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	PM2.5	0.0618414	0.027308	0.004954	0.094104
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	ROG	0.1488114			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	tive_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	SOx	0.0104049			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	CH4	0.0336988			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	CO	1.3612853			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	CO2	1071.0985			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	NOx	3.4840204			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	PM10	0.0688203	0.073845	0.019816	0.162481
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	PM2.5	0.0658266	0.025846	0.004954	0.096626
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	ROG	0.1375274			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	SOx	0.0102625			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	CH4	0.0318122			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	CO	1.3831221			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	CO2	1077.723			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	NOx	3.5124813			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	PM10	0.0765739	0.073845	0.019816	0.170234
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	PM2.5	0.0732439	0.025846	0.004954	0.104044
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	ROG	0.135718			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	SOx	0.0103355			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	CH4	0.0323453			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	CO	1.4764614			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	CO2	1102.9248			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	NOx	3.5951568			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	PM10	0.0825829	0.073845	0.019816	0.176244
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	PM2.5	0.0789916	0.025846	0.004954	0.109791
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	ROG	0.1407648			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	SOx	0.0105824			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	CH4	0.0332427			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	CO	1.6440198			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	CO2	1141.6436			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	NOx	3.714386			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	PM10	0.0847949	0.073845	0.019816	0.178455
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	PM2.5	0.0811057	0.025846	0.004954	0.111905
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	ROG	0.1478217			
2016	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	SOx	0.0109593			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	CH4	0.0163786			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	CO	1.006406			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	ative_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	CO2	598.30923			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	NOx	0.0479536			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	PM10	0.0038837	0.006873	0.008047	0.018804
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	PM2.5	0.0035738	0.002406	0.002012	0.007991
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	ROG	0.0502939			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	5	SOx	0.0059384			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	CH4	0.0112385			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	CO	0.9024407			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	CO2	483.79146			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	NOx	0.040577			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	PM10	0.0024585	0.008517	0.008047	0.019022
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	PM2.5	0.0022628	0.002981	0.002012	0.007255
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	ROG	0.0317982			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	10	SOx	0.0048121			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	CH4	0.007897			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	CO	0.8151228			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	CO2	394.84175			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	NOx	0.0343958			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	PM10	0.0016385	0.010161	0.008047	0.019846
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	PM2.5	0.0015083	0.003556	0.002012	0.007076
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	ROG	0.021067			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	15	SOx	0.0039364			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	CH4	0.0060557			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	CO	0.7424274			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	CO2	328.18817			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	NOx	0.0301062			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	PM10	0.0011513	0.011802	0.008047	0.021
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	PM2.5	0.0010599	0.004131	0.002012	0.007202
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	ROG	0.0147192			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	20	SOx	0.0032753			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	CH4	0.004925			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	CO	0.6805506			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	CO2	280.66401			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	NOx	0.0270571			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	PM10	0.000854	0.012715	0.008047	0.021616

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	ative_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	PM2.5	0.0007864	0.00445	0.002012	0.007248
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	ROG	0.0109024			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	25	SOx	0.0028028			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	CH4	0.0041953			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	CO	0.6264397			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	CO2	249.11377			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	NOx	0.0247889			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	PM10	0.0006687	0.012935	0.008047	0.02165
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	PM2.5	0.0006159	0.004527	0.002012	0.007155
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	ROG	0.0085261			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	30	SOx	0.0024887			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	CH4	0.0037141			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	CO	0.5786532			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	CO2	230.85175			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	NOx	0.0231204			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	PM10	0.0005526	0.01315	0.008047	0.021749
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	PM2.5	0.000509	0.004602	0.002012	0.007123
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	ROG	0.0070296			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	35	SOx	0.0023068			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	CH4	0.0033985			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	CO	0.5362865			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	CO2	223.23804			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	NOx	0.0219566			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	PM10	0.000482	0.011832	0.008047	0.020361
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	PM2.5	0.0004441	0.004141	0.002012	0.006597
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	ROG	0.006109			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	40	SOx	0.002231			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	CH4	0.0032019			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	CO	0.4986359			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	CO2	223.6752			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	NOx	0.021238			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	PM10	0.0004437	0.008973	0.008047	0.017464
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	PM2.5	0.0004089	0.003141	0.002012	0.005561
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	ROG	0.0055954			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	45	SOx	0.0022353			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	ative_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	CH4	0.0031146			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	CO	0.4652994			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	CO2	229.87398			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	NOx	0.0209313			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	PM10	0.0004309	0.006113	0.008047	0.014591
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	PM2.5	0.0003972	0.002139	0.002012	0.004548
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	ROG	0.0054017			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	50	SOx	0.0022968			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	CH4	0.0031087			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	CO	0.4356438			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	CO2	238.97716			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	NOx	0.0210203			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	PM10	0.0004412	0.004234	0.008047	0.012722
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	PM2.5	0.0004068	0.001482	0.002012	0.0039
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	ROG	0.0054964			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	55	SOx	0.0023873			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	CH4	0.0032096			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	CO	0.4094094			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	CO2	248.41948			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	NOx	0.0215222			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	PM10	0.0004754	0.003329	0.008047	0.011852
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	PM2.5	0.0004383	0.001165	0.002012	0.003615
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	ROG	0.0058965			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	60	SOx	0.0024811			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	CH4	0.0034026			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	CO	0.3862471			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	CO2	255.89195			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	NOx	0.0224529			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	PM10	0.0005385	0.002425	0.008047	0.011011
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	PM2.5	0.0004966	0.000849	0.002012	0.003357
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	ROG	0.0066687			
2040	Annual	Los Angeles (SC)	NonTruck	65	71	RUNEX	65	SOx	0.0025552			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	CH4	0.1244623			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	CO	1.3172671			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	CO2	1419.3487			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	tive_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	NOx	3.2830722			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	PM10	0.0098752	0.092027	0.019972	0.121875
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	PM2.5	0.0094254	0.03221	0.004993	0.046628
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	ROG	0.0690729			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	5	SOx	0.0129554			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	CH4	0.0847134			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	CO	0.9695154			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	CO2	1209.3448			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	NOx	2.3283231			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	PM10	0.0082878	0.092027	0.019972	0.120287
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	PM2.5	0.0079109	0.03221	0.004993	0.045113
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	ROG	0.0463523			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	10	SOx	0.0110887			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	CH4	0.0519037			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	CO	0.6756197			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	CO2	999.61259			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	NOx	1.5133739			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	PM10	0.0067834	0.091327	0.019972	0.118082
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	PM2.5	0.0064752	0.031964	0.004993	0.043433
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	ROG	0.0308702			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	15	SOx	0.0092191			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	CH4	0.0373811			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	CO	0.515221			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	CO2	874.67699			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	NOx	1.1468801			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	PM10	0.0057454	0.090088	0.019972	0.115805
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	PM2.5	0.0054848	0.031531	0.004993	0.042008
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	ROG	0.0239847			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	20	SOx	0.0080888			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	CH4	0.0295274			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	CO	0.4064515			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	CO2	782.26086			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	NOx	0.8816253			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	PM10	0.0049025	0.087586	0.019972	0.11246
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	PM2.5	0.0046805	0.030655	0.004993	0.040329

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	tive_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	ROG	0.0201863			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	25	SOx	0.007243			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	CH4	0.0244749			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	CO	0.3232737			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	CO2	716.40613			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	NOx	0.6651367			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	PM10	0.0044539	0.086199	0.019972	0.110625
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	PM2.5	0.0042529	0.03017	0.004993	0.039416
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	ROG	0.0172814			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	30	SOx	0.0066385			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	CH4	0.0209061			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	CO	0.2580611			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	CO2	666.16113			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	NOx	0.494939			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	PM10	0.0044176	0.078319	0.019972	0.102709
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	PM2.5	0.0042193	0.027412	0.004993	0.036624
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	ROG	0.0148367			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	35	SOx	0.0061767			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	CH4	0.018252			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	CO	0.2085859			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	CO2	630.86559			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	NOx	0.3709299			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	PM10	0.0047921	0.072867	0.019972	0.097631
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	PM2.5	0.0045783	0.025503	0.004993	0.035075
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	ROG	0.0128275			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	40	SOx	0.005854			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	CH4	0.0162102			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	CO	0.1736778			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	CO2	610.14348			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	NOx	0.2930527			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	PM10	0.0055763	0.067415	0.019972	0.092963
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	PM2.5	0.005329	0.023595	0.004993	0.033917
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	ROG	0.0112399			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	45	SOx	0.0056685			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	CH4	0.0146057			

EMFAC2021 Raw Emission Factors Output

									Emission Factors (g/VMT)			
calendar year	season	sub area	vehicle class	emperatur	tive_humi	process	speed (mph)	pollutant	rate	pmbw	pmtw	Pmtotal
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	CO	0.1526671			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	CO2	603.62484			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	NOx	0.2612736			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	PM10	0.0067699	0.06349	0.019972	0.090232
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	PM2.5	0.0064709	0.022221	0.004993	0.033685
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	ROG	0.0100663			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	50	SOx	0.0056175			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	CH4	0.01333			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	CO	0.1451503			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	CO2	610.92784			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	NOx	0.2755722			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	PM10	0.0083729	0.06349	0.019972	0.091835
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	PM2.5	0.0080041	0.022221	0.004993	0.035218
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	ROG	0.0093033			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	55	SOx	0.0056978			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	CH4	0.0133305			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	CO	0.1617705			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	CO2	632.64239			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	NOx	0.335941			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	PM10	0.0103753	0.06349	0.019972	0.093837
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	PM2.5	0.0099192	0.022221	0.004993	0.037134
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	ROG	0.0089625			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	60	SOx	0.0059067			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	CH4	0.0133674			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	CO	0.1874582			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	CO2	667.48428			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	NOx	0.4420603			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	PM10	0.0127762	0.06349	0.019972	0.096238
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	PM2.5	0.0122154	0.022221	0.004993	0.03943
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	ROG	0.0090236			
2040	Annual	Los Angeles (SC)	Truck	65	71	RUNEX	65	SOx	0.0062419			

Appendix I

Air Quality, Greenhouse Gas, Energy

Sierra Club White Paper

CalEEMod and Energy Use Calculations conducted by Rincon Consultants, Inc.

Sierra Club White Paper prepared by City of Los Angeles Department of City Planning

Downtown Plan LA - Const All Scenarios

Los Angeles-South Coast County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments High Rise	10.00	Dwelling Unit	0.16	10,000.00	29

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2020
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Phase -

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Trips and VMT - Scenario based round trips hauling only

Downtown Plan LA - Const All Scenarios - Los Angeles-South Coast County, Annual

Table Name	Column Name	Default Value	New Value
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripNumber	0.00	25.00
tblTripsAndVMT	HaulingTripNumber	0.00	50.00

tblTripsAndVMT	HaulingTripNumber	0.00	100.00
tblTripsAndVMT	HaulingTripNumber	0.00	150.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripNumber	5.00	0.00
tblTripsAndVMT	WorkerTripNumber	10.00	0.00
tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	25.00	0.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2019	0.0300	0.3767	0.1222	4.5000e-004	0.1501	0.0145	0.1646	0.0810	0.0133	0.0943	0.0000	42.1080	42.1080	7.3300e-003	0.0000	42.2913
Maximum	**0.0300**	**0.3767**	**0.1222**	**4.5000e-004**	**0.1501**	**0.0145**	**0.1646**	**0.0810**	**0.0133**	**0.0943**	**0.0000**	**42.1080**	**42.1080**	**7.3300e-003**	**0.0000**	**42.2913**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2019	0.0300	0.3767	0.1222	4.5000e-004	0.1501	0.0145	0.1646	0.0810	0.0133	0.0943	0.0000	42.1080	42.1080	7.3300e-003	0.0000	42.2913
Maximum	**0.0300**	**0.3767**	**0.1222**	**4.5000e-004**	**0.1501**	**0.0145**	**0.1646**	**0.0810**	**0.0133**	**0.0943**	**0.0000**	**42.1080**	**42.1080**	**7.3300e-003**	**0.0000**	**42.2913**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	1-1-2019	3-31-2019	0.3368	0.3368
		Highest	0.3368	0.3368

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0752	3.7900e-003	0.1670	1.7000e-004		0.0101	0.0101		0.0101	0.0101	1.0622	2.2096	3.2718	3.3300e-003	7.0000e-005	3.3766
Energy	5.0000e-004	4.2500e-003	1.8100e-003	3.0000e-005		3.4000e-004	3.4000e-004		3.4000e-004	3.4000e-004	0.0000	26.9746	26.9746	6.2000e-004	2.0000e-004	27.0490
Mobile	0.0154	0.0798	0.2148	7.0000e-004	0.0549	7.2000e-004	0.0556	0.0147	6.8000e-004	0.0154	0.0000	64.5007	64.5007	3.5900e-003	0.0000	64.5905
Waste						0.0000	0.0000		0.0000	0.0000	0.9338	0.0000	0.9338	0.0552	0.0000	2.3134
Water						0.0000	0.0000		0.0000	0.0000	0.2067	7.2668	7.4735	0.0214	5.4000e-004	8.1685
Total	**0.0911**	**0.0878**	**0.3837**	**9.0000e-004**	**0.0549**	**0.0112**	**0.0661**	**0.0147**	**0.0111**	**0.0259**	**2.2027**	**100.9517**	**103.1543**	**0.0841**	**8.1000e-004**	**105.4980**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0752	3.7900e-003	0.1670	1.7000e-004		0.0101	0.0101		0.0101	0.0101	1.0622	2.2096	3.2718	3.3300e-003	7.0000e-005	3.3766
Energy	5.0000e-004	4.2500e-003	1.8100e-003	3.0000e-005		3.4000e-004	3.4000e-004		3.4000e-004	3.4000e-004	0.0000	26.9746	26.9746	6.2000e-004	2.0000e-004	27.0490
Mobile	0.0154	0.0798	0.2148	7.0000e-004	0.0549	7.2000e-004	0.0556	0.0147	6.8000e-004	0.0154	0.0000	64.5007	64.5007	3.5900e-003	0.0000	64.5905
Waste						0.0000	0.0000		0.0000	0.0000	0.9338	0.0000	0.9338	0.0552	0.0000	2.3134
Water						0.0000	0.0000		0.0000	0.0000	0.2067	7.2668	7.4735	0.0214	5.4000e-004	8.1685
Total	**0.0911**	**0.0878**	**0.3837**	**9.0000e-004**	**0.0549**	**0.0112**	**0.0661**	**0.0147**	**0.0111**	**0.0259**	**2.2027**	**100.9517**	**103.1543**	**0.0841**	**8.1000e-004**	**105.4980**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading Scenario 1	Grading	1/16/2019	1/17/2019	5	2	
2	Grading Scenario 2	Grading	1/18/2019	1/21/2019	5	2	
3	Grading Scenario 3	Grading	1/22/2019	1/23/2019	5	2	
4	Grading Scenario 4	Grading	1/24/2019	1/25/2019	5	2	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading Scenario 1	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 1	Rubber Tired Dozers	2	8.00	247	0.40
Grading Scenario 1	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 2	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 2	Rubber Tired Dozers	4	8.00	247	0.40
Grading Scenario 2	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 3	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 3	Rubber Tired Dozers	8	8.00	247	0.40
Grading Scenario 3	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 4	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 4	Rubber Tired Dozers	10	8.00	247	0.40
Grading Scenario 4	Tractors/Loaders/Backhoes	0	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading Scenario 1	2	0.00	0.00	25.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 2	4	0.00	0.00	50.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 3	8	0.00	0.00	100.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 4	10	0.00	0.00	150.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Grading Scenario 1 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0120	0.0000	0.0120	6.6200e-003	0.0000	6.6200e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.2700e-003	0.0242	8.5700e-003	2.0000e-005		1.1800e-003	1.1800e-003		1.0800e-003	1.0800e-003	0.0000	1.5339	1.5339	4.9000e-004	0.0000	1.5461
Total	**2.2700e-003**	**0.0242**	**8.5700e-003**	**2.0000e-005**	**0.0120**	**1.1800e-003**	**0.0132**	**6.6200e-003**	**1.0800e-003**	**7.7000e-003**	**0.0000**	**1.5339**	**1.5339**	**4.9000e-004**	**0.0000**	**1.5461**

3.2 Grading Scenario 1 - 2019

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.1000e-004	6.6900e-003	1.4900e-003	2.0000e-005	4.3000e-004	3.0000e-005	4.6000e-004	1.2000e-004	3.0000e-005	1.4000e-004	0.0000	1.8232	1.8232	1.2000e-004	0.0000	1.8261
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**2.1000e-004**	**6.6900e-003**	**1.4900e-003**	**2.0000e-005**	**4.3000e-004**	**3.0000e-005**	**4.6000e-004**	**1.2000e-004**	**3.0000e-005**	**1.4000e-004**	**0.0000**	**1.8232**	**1.8232**	**1.2000e-004**	**0.0000**	**1.8261**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0120	0.0000	0.0120	6.6200e-003	0.0000	6.6200e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.2700e-003	0.0242	8.5700e-003	2.0000e-005		1.1800e-003	1.1800e-003		1.0800e-003	1.0800e-003	0.0000	1.5339	1.5339	4.9000e-004	0.0000	1.5461
Total	**2.2700e-003**	**0.0242**	**8.5700e-003**	**2.0000e-005**	**0.0120**	**1.1800e-003**	**0.0132**	**6.6200e-003**	**1.0800e-003**	**7.7000e-003**	**0.0000**	**1.5339**	**1.5339**	**4.9000e-004**	**0.0000**	**1.5461**

3.2 Grading Scenario 1 - 2019

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	2.1000e-004	6.6900e-003	1.4900e-003	2.0000e-005	4.3000e-004	3.0000e-005	4.6000e-004	1.2000e-004	3.0000e-005	1.4000e-004	0.0000	1.8232	1.8232	1.2000e-004	0.0000	1.8261
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**2.1000e-004**	**6.6900e-003**	**1.4900e-003**	**2.0000e-005**	**4.3000e-004**	**3.0000e-005**	**4.6000e-004**	**1.2000e-004**	**3.0000e-005**	**1.4000e-004**	**0.0000**	**1.8232**	**1.8232**	**1.2000e-004**	**0.0000**	**1.8261**

3.3 Grading Scenario 2 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0241	0.0000	0.0241	0.0132	0.0000	0.0132	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.5400e-003	0.0483	0.0171	3.0000e-005		2.3500e-003	2.3500e-003		2.1700e-003	2.1700e-003	0.0000	3.0678	3.0678	9.7000e-004	0.0000	3.0921
Total	**4.5400e-003**	**0.0483**	**0.0171**	**3.0000e-005**	**0.0241**	**2.3500e-003**	**0.0264**	**0.0132**	**2.1700e-003**	**0.0154**	**0.0000**	**3.0678**	**3.0678**	**9.7000e-004**	**0.0000**	**3.0921**

3.3 Grading Scenario 2 - 2019

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	4.2000e-004	0.0134	2.9800e-003	4.0000e-005	8.6000e-004	5.0000e-005	9.1000e-004	2.4000e-004	5.0000e-005	2.9000e-004	0.0000	3.6463	3.6463	2.3000e-004	0.0000	3.6521
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**4.2000e-004**	**0.0134**	**2.9800e-003**	**4.0000e-005**	**8.6000e-004**	**5.0000e-005**	**9.1000e-004**	**2.4000e-004**	**5.0000e-005**	**2.9000e-004**	**0.0000**	**3.6463**	**3.6463**	**2.3000e-004**	**0.0000**	**3.6521**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0241	0.0000	0.0241	0.0132	0.0000	0.0132	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.5400e-003	0.0483	0.0171	3.0000e-005		2.3500e-003	2.3500e-003		2.1700e-003	2.1700e-003	0.0000	3.0678	3.0678	9.7000e-004	0.0000	3.0921
Total	**4.5400e-003**	**0.0483**	**0.0171**	**3.0000e-005**	**0.0241**	**2.3500e-003**	**0.0264**	**0.0132**	**2.1700e-003**	**0.0154**	**0.0000**	**3.0678**	**3.0678**	**9.7000e-004**	**0.0000**	**3.0921**

3.3 Grading Scenario 2 - 2019

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	4.2000e-004	0.0134	2.9800e-003	4.0000e-005	8.6000e-004	5.0000e-005	9.1000e-004	2.4000e-004	5.0000e-005	2.9000e-004	0.0000	3.6463	3.6463	2.3000e-004	0.0000	3.6521
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**4.2000e-004**	**0.0134**	**2.9800e-003**	**4.0000e-005**	**8.6000e-004**	**5.0000e-005**	**9.1000e-004**	**2.4000e-004**	**5.0000e-005**	**2.9000e-004**	**0.0000**	**3.6463**	**3.6463**	**2.3000e-004**	**0.0000**	**3.6521**

3.4 Grading Scenario 3 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0482	0.0000	0.0482	0.0265	0.0000	0.0265	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.0800e-003	0.0966	0.0343	7.0000e-005		4.7100e-003	4.7100e-003		4.3300e-003	4.3300e-003	0.0000	6.1357	6.1357	1.9400e-003	0.0000	6.1842
Total	**9.0800e-003**	**0.0966**	**0.0343**	**7.0000e-005**	**0.0482**	**4.7100e-003**	**0.0529**	**0.0265**	**4.3300e-003**	**0.0308**	**0.0000**	**6.1357**	**6.1357**	**1.9400e-003**	**0.0000**	**6.1842**

3.4 Grading Scenario 3 - 2019

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	8.5000e-004	0.0268	5.9700e-003	7.0000e-005	1.7200e-003	1.1000e-004	1.8300e-003	4.7000e-004	1.0000e-004	5.8000e-004	0.0000	7.2926	7.2926	4.6000e-004	0.0000	7.3042
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**8.5000e-004**	**0.0268**	**5.9700e-003**	**7.0000e-005**	**1.7200e-003**	**1.1000e-004**	**1.8300e-003**	**4.7000e-004**	**1.0000e-004**	**5.8000e-004**	**0.0000**	**7.2926**	**7.2926**	**4.6000e-004**	**0.0000**	**7.3042**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0482	0.0000	0.0482	0.0265	0.0000	0.0265	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.0800e-003	0.0966	0.0343	7.0000e-005		4.7100e-003	4.7100e-003		4.3300e-003	4.3300e-003	0.0000	6.1357	6.1357	1.9400e-003	0.0000	6.1842
Total	**9.0800e-003**	**0.0966**	**0.0343**	**7.0000e-005**	**0.0482**	**4.7100e-003**	**0.0529**	**0.0265**	**4.3300e-003**	**0.0308**	**0.0000**	**6.1357**	**6.1357**	**1.9400e-003**	**0.0000**	**6.1842**

3.4 Grading Scenario 3 - 2019

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	8.5000e-004	0.0268	5.9700e-003	7.0000e-005	1.7200e-003	1.1000e-004	1.8300e-003	4.7000e-004	1.0000e-004	5.8000e-004	0.0000	7.2926	7.2926	4.6000e-004	0.0000	7.3042
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**8.5000e-004**	**0.0268**	**5.9700e-003**	**7.0000e-005**	**1.7200e-003**	**1.1000e-004**	**1.8300e-003**	**4.7000e-004**	**1.0000e-004**	**5.8000e-004**	**0.0000**	**7.2926**	**7.2926**	**4.6000e-004**	**0.0000**	**7.3042**

3.5 Grading Scenario 4 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0602	0.0000	0.0602	0.0331	0.0000	0.0331	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0114	0.1207	0.0428	9.0000e-005		5.8900e-003	5.8900e-003		5.4200e-003	5.4200e-003	0.0000	7.6696	7.6696	2.4300e-003	0.0000	7.7303
Total	**0.0114**	**0.1207**	**0.0428**	**9.0000e-005**	**0.0602**	**5.8900e-003**	**0.0661**	**0.0331**	**5.4200e-003**	**0.0385**	**0.0000**	**7.6696**	**7.6696**	**2.4300e-003**	**0.0000**	**7.7303**

3.5 Grading Scenario 4 - 2019

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2700e-003	0.0401	8.9500e-003	1.1000e-004	2.5800e-003	1.6000e-004	2.7400e-003	7.1000e-004	1.6000e-004	8.6000e-004	0.0000	10.9389	10.9389	7.0000e-004	0.0000	10.9563
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**1.2700e-003**	**0.0401**	**8.9500e-003**	**1.1000e-004**	**2.5800e-003**	**1.6000e-004**	**2.7400e-003**	**7.1000e-004**	**1.6000e-004**	**8.6000e-004**	**0.0000**	**10.9389**	**10.9389**	**7.0000e-004**	**0.0000**	**10.9563**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0602	0.0000	0.0602	0.0331	0.0000	0.0331	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0114	0.1207	0.0428	9.0000e-005		5.8900e-003	5.8900e-003		5.4200e-003	5.4200e-003	0.0000	7.6696	7.6696	2.4300e-003	0.0000	7.7303
Total	**0.0114**	**0.1207**	**0.0428**	**9.0000e-005**	**0.0602**	**5.8900e-003**	**0.0661**	**0.0331**	**5.4200e-003**	**0.0385**	**0.0000**	**7.6696**	**7.6696**	**2.4300e-003**	**0.0000**	**7.7303**

3.5 Grading Scenario 4 - 2019

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2700e-003	0.0401	8.9500e-003	1.1000e-004	2.5800e-003	1.6000e-004	2.7400e-003	7.1000e-004	1.6000e-004	8.6000e-004	0.0000	10.9389	10.9389	7.0000e-004	0.0000	10.9563
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**1.2700e-003**	**0.0401**	**8.9500e-003**	**1.1000e-004**	**2.5800e-003**	**1.6000e-004**	**2.7400e-003**	**7.1000e-004**	**1.6000e-004**	**8.6000e-004**	**0.0000**	**10.9389**	**10.9389**	**7.0000e-004**	**0.0000**	**10.9563**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0154	0.0798	0.2148	7.0000e-004	0.0549	7.2000e-004	0.0556	0.0147	6.8000e-004	0.0154	0.0000	64.5007	64.5007	3.5900e-003	0.0000	64.5905
Unmitigated	0.0154	0.0798	0.2148	7.0000e-004	0.0549	7.2000e-004	0.0556	0.0147	6.8000e-004	0.0154	0.0000	64.5007	64.5007	3.5900e-003	0.0000	64.5905

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments High Rise	42.00	49.80	36.50	144,643	144,643
Total	42.00	49.80	36.50	144,643	144,643

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments High Rise	0.547726	0.045437	0.201480	0.122768	0.016614	0.006090	0.019326	0.029174	0.002438	0.002359	0.005005	0.000677	0.000907

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	22.0561	22.0561	5.2000e-004	1.1000e-004	22.1013
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	22.0561	22.0561	5.2000e-004	1.1000e-004	22.1013
NaturalGas Mitigated	5.0000e-004	4.2500e-003	1.8100e-003	3.0000e-005		3.4000e-004	3.4000e-004		3.4000e-004	3.4000e-004	0.0000	4.9185	4.9185	9.0000e-005	9.0000e-005	4.9477
NaturalGas Unmitigated	5.0000e-004	4.2500e-003	1.8100e-003	3.0000e-005		3.4000e-004	3.4000e-004		3.4000e-004	3.4000e-004	0.0000	4.9185	4.9185	9.0000e-005	9.0000e-005	4.9477

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments High Rise	92169.4	5.0000e-004	4.2500e-003	1.8100e-003	3.0000e-005		3.4000e-004	3.4000e-004		3.4000e-004	3.4000e-004	0.0000	4.9185	4.9185	9.0000e-005	9.0000e-005	4.9477
Total		**5.0000e-004**	**4.2500e-003**	**1.8100e-003**	**3.0000e-005**		**3.4000e-004**	**3.4000e-004**		**3.4000e-004**	**3.4000e-004**	**0.0000**	**4.9185**	**4.9185**	**9.0000e-005**	**9.0000e-005**	**4.9477**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments High Rise	92169.4	5.0000e-004	4.2500e-003	1.8100e-003	3.0000e-005		3.4000e-004	3.4000e-004		3.4000e-004	3.4000e-004	0.0000	4.9185	4.9185	9.0000e-005	9.0000e-005	4.9477
Total		**5.0000e-004**	**4.2500e-003**	**1.8100e-003**	**3.0000e-005**		**3.4000e-004**	**3.4000e-004**		**3.4000e-004**	**3.4000e-004**	**0.0000**	**4.9185**	**4.9185**	**9.0000e-005**	**9.0000e-005**	**4.9477**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments High Rise	39600.8	22.0561	5.2000e-004	1.1000e-004	22.1013
Total		**22.0561**	**5.2000e-004**	**1.1000e-004**	**22.1013**

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments High Rise	39600.8	22.0561	5.2000e-004	1.1000e-004	22.1013
Total		**22.0561**	**5.2000e-004**	**1.1000e-004**	**22.1013**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0752	3.7900e-003	0.1670	1.7000e-004		0.0101	0.0101		0.0101	0.0101	1.0622	2.2096	3.2718	3.3300e-003	7.0000e-005	3.3766
Unmitigated	0.0752	3.7900e-003	0.1670	1.7000e-004		0.0101	0.0101		0.0101	0.0101	1.0622	2.2096	3.2718	3.3300e-003	7.0000e-005	3.3766

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	3.1300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0361					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0328	2.5900e-003	0.0636	1.6000e-004		9.5500e-003	9.5500e-003		9.5500e-003	9.5500e-003	1.0622	2.0412	3.1034	3.1700e-003	7.0000e-005	3.2040
Landscaping	3.1500e-003	1.2000e-003	0.1035	1.0000e-005		5.7000e-004	5.7000e-004		5.7000e-004	5.7000e-004	0.0000	0.1685	0.1685	1.6000e-004	0.0000	0.1726
Total	**0.0752**	**3.7900e-003**	**0.1670**	**1.7000e-004**		**0.0101**	**0.0101**		**0.0101**	**0.0101**	**1.0622**	**2.2096**	**3.2718**	**3.3300e-003**	**7.0000e-005**	**3.3766**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	3.1300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0361					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0328	2.5900e-003	0.0636	1.6000e-004		9.5500e-003	9.5500e-003		9.5500e-003	9.5500e-003	1.0622	2.0412	3.1034	3.1700e-003	7.0000e-005	3.2040
Landscaping	3.1500e-003	1.2000e-003	0.1035	1.0000e-005		5.7000e-004	5.7000e-004		5.7000e-004	5.7000e-004	0.0000	0.1685	0.1685	1.6000e-004	0.0000	0.1726
Total	**0.0752**	**3.7900e-003**	**0.1670**	**1.7000e-004**		**0.0101**	**0.0101**		**0.0101**	**0.0101**	**1.0622**	**2.2096**	**3.2718**	**3.3300e-003**	**7.0000e-005**	**3.3766**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	7.4735	0.0214	5.4000e-004	8.1685
Unmitigated	7.4735	0.0214	5.4000e-004	8.1685

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments High Rise	0.65154 / 0.410754	7.4735	0.0214	5.4000e-004	8.1685
Total		**7.4735**	**0.0214**	**5.4000e-004**	**8.1685**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments High Rise	0.65154 / 0.410754	7.4735	0.0214	5.4000e-004	8.1685
Total		**7.4735**	**0.0214**	**5.4000e-004**	**8.1685**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.9338	0.0552	0.0000	2.3134
Unmitigated	0.9338	0.0552	0.0000	2.3134

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments High Rise	4.6	0.9338	0.0552	0.0000	2.3134
Total		**0.9338**	**0.0552**	**0.0000**	**2.3134**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments High Rise	4.6	0.9338	0.0552	0.0000	2.3134
Total		**0.9338**	**0.0552**	**0.0000**	**2.3134**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan LA - Const All Scenarios

Los Angeles-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments High Rise	10.00	Dwelling Unit	0.16	10,000.00	29

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2020
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Phase -

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Trips and VMT - Scenario based round trips hauling only

Downtown Plan LA - Const All Scenarios - Los Angeles-South Coast County, Summer

Table Name	Column Name	Default Value	New Value
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripNumber	0.00	25.00
tblTripsAndVMT	HaulingTripNumber	0.00	50.00

tblTripsAndVMT	HaulingTripNumber	0.00	100.00
tblTripsAndVMT	HaulingTripNumber	0.00	150.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripNumber	5.00	0.00
tblTripsAndVMT	WorkerTripNumber	10.00	0.00
tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	25.00	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2019	12.6136	159.2168	51.6726	0.1971	62.8418	6.0511	68.8930	33.8206	5.5731	39.3936	0.0000	20,558.5511	20,558.5511	3.4344	0.0000	20,644.4115
Maximum	**12.6136**	**159.2168**	**51.6726**	**0.1971**	**62.8418**	**6.0511**	**68.8930**	**33.8206**	**5.5731**	**39.3936**	**0.0000**	**20,558.5511**	**20,558.5511**	**3.4344**	**0.0000**	**20,644.4115**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2019	12.6136	159.2168	51.6726	0.1971	62.8418	6.0511	68.8930	33.8206	5.5731	39.3936	0.0000	20,558.5511	20,558.5511	3.4344	0.0000	20,644.4114
Maximum	**12.6136**	**159.2168**	**51.6726**	**0.1971**	**62.8418**	**6.0511**	**68.8930**	**33.8206**	**5.5731**	**39.3936**	**0.0000**	**20,558.5511**	**20,558.5511**	**3.4344**	**0.0000**	**20,644.4114**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690
Energy	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Mobile	0.1047	0.4923	1.4407	4.6900e-003	0.3619	4.6700e-003	0.3665	0.0969	4.3800e-003	0.1012		476.4387	476.4387	0.0258		477.0843
Total	**2.9682**	**0.7327**	**7.3639**	**0.0179**	**0.3619**	**0.7750**	**1.1369**	**0.0969**	**0.7747**	**0.8715**	**93.6692**	**687.6323**	**781.3015**	**0.3072**	**6.9000e-003**	**791.0379**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690
Energy	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Mobile	0.1047	0.4923	1.4407	4.6900e-003	0.3619	4.6700e-003	0.3665	0.0969	4.3800e-003	0.1012		476.4387	476.4387	0.0258		477.0843
Total	**2.9682**	**0.7327**	**7.3639**	**0.0179**	**0.3619**	**0.7750**	**1.1369**	**0.0969**	**0.7747**	**0.8715**	**93.6692**	**687.6323**	**781.3015**	**0.3072**	**6.9000e-003**	**791.0379**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading Scenario 1	Grading	1/16/2019	1/17/2019	5	2	
2	Grading Scenario 2	Grading	1/18/2019	1/21/2019	5	2	
3	Grading Scenario 3	Grading	1/22/2019	1/23/2019	5	2	
4	Grading Scenario 4	Grading	1/24/2019	1/25/2019	5	2	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading Scenario 1	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 1	Rubber Tired Dozers	2	8.00	247	0.40
Grading Scenario 1	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 2	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 2	Rubber Tired Dozers	4	8.00	247	0.40
Grading Scenario 2	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 3	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 3	Rubber Tired Dozers	8	8.00	247	0.40
Grading Scenario 3	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 4	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 4	Rubber Tired Dozers	10	8.00	247	0.40
Grading Scenario 4	Tractors/Loaders/Backhoes	0	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading Scenario 1	2	0.00	0.00	25.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 2	4	0.00	0.00	50.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 3	8	0.00	0.00	100.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 4	10	0.00	0.00	150.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Grading Scenario 1 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					12.0442	0.0000	12.0442	6.6205	0.0000	6.6205			0.0000			0.0000
Off-Road	2.2692	24.1488	8.5682	0.0171		1.1775	1.1775		1.0833	1.0833		1,690.8570	1,690.8570	0.5350		1,704.2312
Total	**2.2692**	**24.1488**	**8.5682**	**0.0171**	**12.0442**	**1.1775**	**13.2216**	**6.6205**	**1.0833**	**7.7037**		**1,690.8570**	**1,690.8570**	**0.5350**		**1,704.2312**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2113	6.4121	1.4719	0.0186	0.4368	0.0273	0.4641	0.1197	0.0261	0.1458		2,017.3777	2,017.3777	0.1266		2,020.5426
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.2113**	**6.4121**	**1.4719**	**0.0186**	**0.4368**	**0.0273**	**0.4641**	**0.1197**	**0.0261**	**0.1458**		**2,017.3777**	**2,017.3777**	**0.1266**		**2,020.5426**

3.2 Grading Scenario 1 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					12.0442	0.0000	12.0442	6.6205	0.0000	6.6205			0.0000			0.0000
Off-Road	2.2692	24.1488	8.5682	0.0171		1.1775	1.1775		1.0833	1.0833	0.0000	1,690.8570	1,690.8570	0.5350		1,704.2312
Total	**2.2692**	**24.1488**	**8.5682**	**0.0171**	**12.0442**	**1.1775**	**13.2216**	**6.6205**	**1.0833**	**7.7037**	**0.0000**	**1,690.8570**	**1,690.8570**	**0.5350**		**1,704.2312**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2113	6.4121	1.4719	0.0186	0.4368	0.0273	0.4641	0.1197	0.0261	0.1458		2,017.3777	2,017.3777	0.1266		2,020.5426
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.2113**	**6.4121**	**1.4719**	**0.0186**	**0.4368**	**0.0273**	**0.4641**	**0.1197**	**0.0261**	**0.1458**		**2,017.3777**	**2,017.3777**	**0.1266**		**2,020.5426**

3.3 Grading Scenario 2 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					24.0883	0.0000	24.0883	13.2409	0.0000	13.2409			0.0000			0.0000
Off-Road	4.5384	48.2977	17.1364	0.0341		2.3549	2.3549		2.1665	2.1665		3,381.7139	3,381.7139	1.0699		3,408.4624
Total	**4.5384**	**48.2977**	**17.1364**	**0.0341**	**24.0883**	**2.3549**	**26.4433**	**13.2409**	**2.1665**	**15.4075**		**3,381.7139**	**3,381.7139**	**1.0699**		**3,408.4624**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.4226	12.8242	2.9439	0.0373	0.8737	0.0546	0.9283	0.2394	0.0522	0.2917		4,034.7554	4,034.7554	0.2532		4,041.0852
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.4226**	**12.8242**	**2.9439**	**0.0373**	**0.8737**	**0.0546**	**0.9283**	**0.2394**	**0.0522**	**0.2917**		**4,034.7554**	**4,034.7554**	**0.2532**		**4,041.0852**

3.3 Grading Scenario 2 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					24.0883	0.0000	24.0883	13.2409	0.0000	13.2409			0.0000			0.0000
Off-Road	4.5384	48.2977	17.1364	0.0341		2.3549	2.3549		2.1665	2.1665	0.0000	3,381.7139	3,381.7139	1.0699		3,408.4624
Total	**4.5384**	**48.2977**	**17.1364**	**0.0341**	**24.0883**	**2.3549**	**26.4433**	**13.2409**	**2.1665**	**15.4075**	**0.0000**	**3,381.7139**	**3,381.7139**	**1.0699**		**3,408.4624**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.4226	12.8242	2.9439	0.0373	0.8737	0.0546	0.9283	0.2394	0.0522	0.2917		4,034.7554	4,034.7554	0.2532		4,041.0852
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.4226**	**12.8242**	**2.9439**	**0.0373**	**0.8737**	**0.0546**	**0.9283**	**0.2394**	**0.0522**	**0.2917**		**4,034.7554**	**4,034.7554**	**0.2532**		**4,041.0852**

3.4 Grading Scenario 3 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					48.1767	0.0000	48.1767	26.4818	0.0000	26.4818			0.0000			0.0000
Off-Road	9.0767	96.5953	34.2728	0.0682		4.7099	4.7099		4.3331	4.3331		6,763.4279	6,763.4279	2.1399		6,816.9248
Total	**9.0767**	**96.5953**	**34.2728**	**0.0682**	**48.1767**	**4.7099**	**52.8866**	**26.4818**	**4.3331**	**30.8149**		**6,763.4279**	**6,763.4279**	**2.1399**		**6,816.9248**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.8452	25.6484	5.8877	0.0746	1.7473	0.1092	1.8565	0.4789	0.1045	0.5834		8,069.5108	8,069.5108	0.5064		8,082.1703
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.8452**	**25.6484**	**5.8877**	**0.0746**	**1.7473**	**0.1092**	**1.8565**	**0.4789**	**0.1045**	**0.5834**		**8,069.5108**	**8,069.5108**	**0.5064**		**8,082.1703**

3.4 Grading Scenario 3 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					48.1767	0.0000	48.1767	26.4818	0.0000	26.4818			0.0000			0.0000
Off-Road	9.0767	96.5953	34.2728	0.0682		4.7099	4.7099		4.3331	4.3331	0.0000	6,763.4279	6,763.4279	2.1399		6,816.9248
Total	**9.0767**	**96.5953**	**34.2728**	**0.0682**	**48.1767**	**4.7099**	**52.8866**	**26.4818**	**4.3331**	**30.8149**	**0.0000**	**6,763.4279**	**6,763.4279**	**2.1399**		**6,816.9248**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.8452	25.6484	5.8877	0.0746	1.7473	0.1092	1.8565	0.4789	0.1045	0.5834		8,069.5108	8,069.5108	0.5064		8,082.1703
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.8452**	**25.6484**	**5.8877**	**0.0746**	**1.7473**	**0.1092**	**1.8565**	**0.4789**	**0.1045**	**0.5834**		**8,069.5108**	**8,069.5108**	**0.5064**		**8,082.1703**

3.5 Grading Scenario 4 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					60.2209	0.0000	60.2209	33.1023	0.0000	33.1023			0.0000			0.0000
Off-Road	11.3459	120.7442	42.8410	0.0853		5.8873	5.8873		5.4163	5.4163		8,454.2848	8,454.2848	2.6749		8,521.1560
Total	**11.3459**	**120.7442**	**42.8410**	**0.0853**	**60.2209**	**5.8873**	**66.1082**	**33.1023**	**5.4163**	**38.5186**		**8,454.2848**	**8,454.2848**	**2.6749**		**8,521.1560**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2677	38.4727	8.8316	0.1118	2.6210	0.1638	2.7848	0.7183	0.1567	0.8750		12,104.2663	12,104.2663	0.7596		12,123.2555
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**1.2677**	**38.4727**	**8.8316**	**0.1118**	**2.6210**	**0.1638**	**2.7848**	**0.7183**	**0.1567**	**0.8750**		**12,104.2663**	**12,104.2663**	**0.7596**		**12,123.2555**

3.5 Grading Scenario 4 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					60.2209	0.0000	60.2209	33.1023	0.0000	33.1023			0.0000			0.0000
Off-Road	11.3459	120.7442	42.8410	0.0853		5.8873	5.8873		5.4163	5.4163	0.0000	8,454.2848	8,454.2848	2.6749		8,521.1560
Total	**11.3459**	**120.7442**	**42.8410**	**0.0853**	**60.2209**	**5.8873**	**66.1082**	**33.1023**	**5.4163**	**38.5186**	**0.0000**	**8,454.2848**	**8,454.2848**	**2.6749**		**8,521.1560**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2677	38.4727	8.8316	0.1118	2.6210	0.1638	2.7848	0.7183	0.1567	0.8750		12,104.2663	12,104.2663	0.7596		12,123.2555
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**1.2677**	**38.4727**	**8.8316**	**0.1118**	**2.6210**	**0.1638**	**2.7848**	**0.7183**	**0.1567**	**0.8750**		**12,104.2663**	**12,104.2663**	**0.7596**		**12,123.2555**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.1047	0.4923	1.4407	4.6900e-003	0.3619	4.6700e-003	0.3665	0.0969	4.3800e-003	0.1012		476.4387	476.4387	0.0258		477.0843
Unmitigated	0.1047	0.4923	1.4407	4.6900e-003	0.3619	4.6700e-003	0.3665	0.0969	4.3800e-003	0.1012		476.4387	476.4387	0.0258		477.0843

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments High Rise	42.00	49.80	36.50	144,643	144,643
Total	42.00	49.80	36.50	144,643	144,643

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments High Rise	0.547726	0.045437	0.201480	0.122768	0.016614	0.006090	0.019326	0.029174	0.002438	0.002359	0.005005	0.000677	0.000907

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
NaturalGas Unmitigated	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments High Rise	252.519	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Total		**2.7200e-003**	**0.0233**	**9.9000e-003**	**1.5000e-004**		**1.8800e-003**	**1.8800e-003**		**1.8800e-003**	**1.8800e-003**		**29.7081**	**29.7081**	**5.7000e-004**	**5.4000e-004**	**29.8847**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments High Rise	0.252519	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Total		**2.7200e-003**	**0.0233**	**9.9000e-003**	**1.5000e-004**		**1.8800e-003**	**1.8800e-003**		**1.8800e-003**	**1.8800e-003**		**29.7081**	**29.7081**	**5.7000e-004**	**5.4000e-004**	**29.8847**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690
Unmitigated	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0171					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.1980					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	2.6204	0.2075	5.0855	0.0130		0.7639	0.7639		0.7639	0.7639	93.6692	180.0000	273.6692	0.2793	6.3600e-003	282.5472
Landscaping	0.0252	9.5700e-003	0.8278	4.0000e-005		4.5500e-003	4.5500e-003		4.5500e-003	4.5500e-003		1.4855	1.4855	1.4500e-003		1.5217
Total	**2.8607**	**0.2171**	**5.9133**	**0.0130**		**0.7684**	**0.7684**		**0.7684**	**0.7684**	**93.6692**	**181.4855**	**275.1547**	**0.2808**	**6.3600e-003**	**284.0690**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0171					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.1980					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	2.6204	0.2075	5.0855	0.0130		0.7639	0.7639		0.7639	0.7639	93.6692	180.0000	273.6692	0.2793	6.3600e-003	282.5472
Landscaping	0.0252	9.5700e-003	0.8278	4.0000e-005		4.5500e-003	4.5500e-003		4.5500e-003	4.5500e-003		1.4855	1.4855	1.4500e-003		1.5217
Total	**2.8607**	**0.2171**	**5.9133**	**0.0130**		**0.7684**	**0.7684**		**0.7684**	**0.7684**	**93.6692**	**181.4855**	**275.1547**	**0.2808**	**6.3600e-003**	**284.0690**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan LA - Const All Scenarios

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments High Rise	10.00	Dwelling Unit	0.16	10,000.00	29

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2020
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use -

Construction Phase -

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Off-road Equipment - Scenario

Trips and VMT - Scenario based round trips hauling only

Downtown Plan LA - Const All Scenarios - Los Angeles-South Coast County, Winter

Table Name	Column Name	Default Value	New Value
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	2.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	4.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	1.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripNumber	0.00	25.00
tblTripsAndVMT	HaulingTripNumber	0.00	50.00

tblTripsAndVMT	HaulingTripNumber	0.00	100.00
tblTripsAndVMT	HaulingTripNumber	0.00	150.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	VendorTripLength	6.90	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripLength	14.70	0.00
tblTripsAndVMT	WorkerTripNumber	5.00	0.00
tblTripsAndVMT	WorkerTripNumber	10.00	0.00
tblTripsAndVMT	WorkerTripNumber	20.00	0.00
tblTripsAndVMT	WorkerTripNumber	25.00	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2019	12.6311	160.1286	51.9758	0.1961	62.8418	6.0527	68.8946	33.8206	5.5746	39.3952	0.0000	20,448.5855	20,448.5855	3.4513	0.0000	20,534.8667
Maximum	**12.6311**	**160.1286**	**51.9758**	**0.1961**	**62.8418**	**6.0527**	**68.8946**	**33.8206**	**5.5746**	**39.3952**	**0.0000**	**20,448.5855**	**20,448.5855**	**3.4513**	**0.0000**	**20,534.8667**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2019	12.6311	160.1286	51.9758	0.1961	62.8418	6.0527	68.8946	33.8206	5.5746	39.3952	0.0000	20,448.5855	20,448.5855	3.4513	0.0000	20,534.8667
Maximum	**12.6311**	**160.1286**	**51.9758**	**0.1961**	**62.8418**	**6.0527**	**68.8946**	**33.8206**	**5.5746**	**39.3952**	**0.0000**	**20,448.5855**	**20,448.5855**	**3.4513**	**0.0000**	**20,534.8667**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690
Energy	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Mobile	0.1019	0.5063	1.3690	4.4600e-003	0.3619	4.7000e-003	0.3666	0.0969	4.4000e-003	0.1013		453.2612	453.2612	0.0257		453.9033
Total	**2.9653**	**0.7466**	**7.2922**	**0.0176**	**0.3619**	**0.7750**	**1.1369**	**0.0969**	**0.7747**	**0.8716**	**93.6692**	**664.4548**	**758.1240**	**0.3070**	**6.9000e-003**	**767.8569**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690
Energy	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Mobile	0.1019	0.5063	1.3690	4.4600e-003	0.3619	4.7000e-003	0.3666	0.0969	4.4000e-003	0.1013		453.2612	453.2612	0.0257		453.9033
Total	**2.9653**	**0.7466**	**7.2922**	**0.0176**	**0.3619**	**0.7750**	**1.1369**	**0.0969**	**0.7747**	**0.8716**	**93.6692**	**664.4548**	**758.1240**	**0.3070**	**6.9000e-003**	**767.8569**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading Scenario 1	Grading	1/16/2019	1/17/2019	5	2	
2	Grading Scenario 2	Grading	1/18/2019	1/21/2019	5	2	
3	Grading Scenario 3	Grading	1/22/2019	1/23/2019	5	2	
4	Grading Scenario 4	Grading	1/24/2019	1/25/2019	5	2	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Downtown Plan LA - Const All Scenarios - Los Angeles-South Coast County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading Scenario 1	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 1	Rubber Tired Dozers	2	8.00	247	0.40
Grading Scenario 1	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 2	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 2	Rubber Tired Dozers	4	8.00	247	0.40
Grading Scenario 2	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 3	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 3	Rubber Tired Dozers	8	8.00	247	0.40
Grading Scenario 3	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading Scenario 4	Concrete/Industrial Saws	0	8.00	81	0.73
Grading Scenario 4	Rubber Tired Dozers	10	8.00	247	0.40
Grading Scenario 4	Tractors/Loaders/Backhoes	0	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading Scenario 1	2	0.00	0.00	25.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 2	4	0.00	0.00	50.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 3	8	0.00	0.00	100.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT
Grading Scenario 4	10	0.00	0.00	150.00	0.00	0.00	40.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Grading Scenario 1 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					12.0442	0.0000	12.0442	6.6205	0.0000	6.6205			0.0000			0.0000
Off-Road	2.2692	24.1488	8.5682	0.0171		1.1775	1.1775		1.0833	1.0833		1,690.8570	1,690.8570	0.5350		1,704.2312
Total	**2.2692**	**24.1488**	**8.5682**	**0.0171**	**12.0442**	**1.1775**	**13.2216**	**6.6205**	**1.0833**	**7.7037**		**1,690.8570**	**1,690.8570**	**0.5350**		**1,704.2312**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2142	6.5641	1.5225	0.0185	0.4368	0.0276	0.4644	0.1197	0.0264	0.1461		1,999.0501	1,999.0501	0.1294		2,002.2851
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.2142**	**6.5641**	**1.5225**	**0.0185**	**0.4368**	**0.0276**	**0.4644**	**0.1197**	**0.0264**	**0.1461**		**1,999.0501**	**1,999.0501**	**0.1294**		**2,002.2851**

3.2 Grading Scenario 1 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					12.0442	0.0000	12.0442	6.6205	0.0000	6.6205			0.0000			0.0000
Off-Road	2.2692	24.1488	8.5682	0.0171		1.1775	1.1775		1.0833	1.0833	0.0000	1,690.8570	1,690.8570	0.5350		1,704.2312
Total	**2.2692**	**24.1488**	**8.5682**	**0.0171**	**12.0442**	**1.1775**	**13.2216**	**6.6205**	**1.0833**	**7.7037**	**0.0000**	**1,690.8570**	**1,690.8570**	**0.5350**		**1,704.2312**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.2142	6.5641	1.5225	0.0185	0.4368	0.0276	0.4644	0.1197	0.0264	0.1461		1,999.0501	1,999.0501	0.1294		2,002.2851
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.2142**	**6.5641**	**1.5225**	**0.0185**	**0.4368**	**0.0276**	**0.4644**	**0.1197**	**0.0264**	**0.1461**		**1,999.0501**	**1,999.0501**	**0.1294**		**2,002.2851**

3.3 Grading Scenario 2 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					24.0883	0.0000	24.0883	13.2409	0.0000	13.2409			0.0000			0.0000
Off-Road	4.5384	48.2977	17.1364	0.0341		2.3549	2.3549		2.1665	2.1665		3,381.7139	3,381.7139	1.0699		3,408.4624
Total	**4.5384**	**48.2977**	**17.1364**	**0.0341**	**24.0883**	**2.3549**	**26.4433**	**13.2409**	**2.1665**	**15.4075**		**3,381.7139**	**3,381.7139**	**1.0699**		**3,408.4624**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.4284	13.1281	3.0449	0.0369	0.8737	0.0551	0.9288	0.2394	0.0528	0.2922		3,998.1002	3,998.1002	0.2588		4,004.5702
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.4284**	**13.1281**	**3.0449**	**0.0369**	**0.8737**	**0.0551**	**0.9288**	**0.2394**	**0.0528**	**0.2922**		**3,998.1002**	**3,998.1002**	**0.2588**		**4,004.5702**

3.3 Grading Scenario 2 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					24.0883	0.0000	24.0883	13.2409	0.0000	13.2409			0.0000			0.0000
Off-Road	4.5384	48.2977	17.1364	0.0341		2.3549	2.3549		2.1665	2.1665	0.0000	3,381.7139	3,381.7139	1.0699		3,408.4624
Total	**4.5384**	**48.2977**	**17.1364**	**0.0341**	**24.0883**	**2.3549**	**26.4433**	**13.2409**	**2.1665**	**15.4075**	**0.0000**	**3,381.7139**	**3,381.7139**	**1.0699**		**3,408.4624**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.4284	13.1281	3.0449	0.0369	0.8737	0.0551	0.9288	0.2394	0.0528	0.2922		3,998.1002	3,998.1002	0.2588		4,004.5702
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.4284**	**13.1281**	**3.0449**	**0.0369**	**0.8737**	**0.0551**	**0.9288**	**0.2394**	**0.0528**	**0.2922**		**3,998.1002**	**3,998.1002**	**0.2588**		**4,004.5702**

3.4 Grading Scenario 3 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					48.1767	0.0000	48.1767	26.4818	0.0000	26.4818			0.0000			0.0000
Off-Road	9.0767	96.5953	34.2728	0.0682		4.7099	4.7099		4.3331	4.3331		6,763.4279	6,763.4279	2.1399		6,816.9248
Total	**9.0767**	**96.5953**	**34.2728**	**0.0682**	**48.1767**	**4.7099**	**52.8866**	**26.4818**	**4.3331**	**30.8149**		**6,763.4279**	**6,763.4279**	**2.1399**		**6,816.9248**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.8568	26.2563	6.0899	0.0739	1.7473	0.1103	1.8576	0.4789	0.1055	0.5844		7,996.2005	7,996.2005	0.5176		8,009.1405
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.8568**	**26.2563**	**6.0899**	**0.0739**	**1.7473**	**0.1103**	**1.8576**	**0.4789**	**0.1055**	**0.5844**		**7,996.2005**	**7,996.2005**	**0.5176**		**8,009.1405**

3.4 Grading Scenario 3 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					48.1767	0.0000	48.1767	26.4818	0.0000	26.4818			0.0000			0.0000
Off-Road	9.0767	96.5953	34.2728	0.0682		4.7099	4.7099		4.3331	4.3331	0.0000	6,763.4279	6,763.4279	2.1399		6,816.9248
Total	**9.0767**	**96.5953**	**34.2728**	**0.0682**	**48.1767**	**4.7099**	**52.8866**	**26.4818**	**4.3331**	**30.8149**	**0.0000**	**6,763.4279**	**6,763.4279**	**2.1399**		**6,816.9248**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.8568	26.2563	6.0899	0.0739	1.7473	0.1103	1.8576	0.4789	0.1055	0.5844		7,996.2005	7,996.2005	0.5176		8,009.1405
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**0.8568**	**26.2563**	**6.0899**	**0.0739**	**1.7473**	**0.1103**	**1.8576**	**0.4789**	**0.1055**	**0.5844**		**7,996.2005**	**7,996.2005**	**0.5176**		**8,009.1405**

3.5 Grading Scenario 4 - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					60.2209	0.0000	60.2209	33.1023	0.0000	33.1023			0.0000			0.0000
Off-Road	11.3459	120.7442	42.8410	0.0853		5.8873	5.8873		5.4163	5.4163		8,454.2848	8,454.2848	2.6749		8,521.1560
Total	**11.3459**	**120.7442**	**42.8410**	**0.0853**	**60.2209**	**5.8873**	**66.1082**	**33.1023**	**5.4163**	**38.5186**		**8,454.2848**	**8,454.2848**	**2.6749**		**8,521.1560**

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2851	39.3844	9.1348	0.1108	2.6210	0.1654	2.7864	0.7183	0.1582	0.8765		11,994.3007	11,994.3007	0.7764		12,013.7107
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**1.2851**	**39.3844**	**9.1348**	**0.1108**	**2.6210**	**0.1654**	**2.7864**	**0.7183**	**0.1582**	**0.8765**		**11,994.3007**	**11,994.3007**	**0.7764**		**12,013.7107**

3.5 Grading Scenario 4 - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					60.2209	0.0000	60.2209	33.1023	0.0000	33.1023			0.0000			0.0000
Off-Road	11.3459	120.7442	42.8410	0.0853		5.8873	5.8873		5.4163	5.4163	0.0000	8,454.2848	8,454.2848	2.6749		8,521.1560
Total	**11.3459**	**120.7442**	**42.8410**	**0.0853**	**60.2209**	**5.8873**	**66.1082**	**33.1023**	**5.4163**	**38.5186**	**0.0000**	**8,454.2848**	**8,454.2848**	**2.6749**		**8,521.1560**

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2851	39.3844	9.1348	0.1108	2.6210	0.1654	2.7864	0.7183	0.1582	0.8765		11,994.3007	11,994.3007	0.7764		12,013.7107
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**1.2851**	**39.3844**	**9.1348**	**0.1108**	**2.6210**	**0.1654**	**2.7864**	**0.7183**	**0.1582**	**0.8765**		**11,994.3007**	**11,994.3007**	**0.7764**		**12,013.7107**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.1019	0.5063	1.3690	4.4600e-003	0.3619	4.7000e-003	0.3666	0.0969	4.4000e-003	0.1013		453.2612	453.2612	0.0257		453.9033
Unmitigated	0.1019	0.5063	1.3690	4.4600e-003	0.3619	4.7000e-003	0.3666	0.0969	4.4000e-003	0.1013		453.2612	453.2612	0.0257		453.9033

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments High Rise	42.00	49.80	36.50	144,643	144,643
Total	42.00	49.80	36.50	144,643	144,643

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments High Rise	0.547726	0.045437	0.201480	0.122768	0.016614	0.006090	0.019326	0.029174	0.002438	0.002359	0.005005	0.000677	0.000907

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
NaturalGas Unmitigated	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments High Rise	252.519	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Total		**2.7200e-003**	**0.0233**	**9.9000e-003**	**1.5000e-004**		**1.8800e-003**	**1.8800e-003**		**1.8800e-003**	**1.8800e-003**		**29.7081**	**29.7081**	**5.7000e-004**	**5.4000e-004**	**29.8847**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments High Rise	0.252519	2.7200e-003	0.0233	9.9000e-003	1.5000e-004		1.8800e-003	1.8800e-003		1.8800e-003	1.8800e-003		29.7081	29.7081	5.7000e-004	5.4000e-004	29.8847
Total		**2.7200e-003**	**0.0233**	**9.9000e-003**	**1.5000e-004**		**1.8800e-003**	**1.8800e-003**		**1.8800e-003**	**1.8800e-003**		**29.7081**	**29.7081**	**5.7000e-004**	**5.4000e-004**	**29.8847**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690
Unmitigated	2.8607	0.2171	5.9133	0.0130		0.7684	0.7684		0.7684	0.7684	93.6692	181.4855	275.1547	0.2808	6.3600e-003	284.0690

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0171					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.1980					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	2.6204	0.2075	5.0855	0.0130		0.7639	0.7639		0.7639	0.7639	93.6692	180.0000	273.6692	0.2793	6.3600e-003	282.5472
Landscaping	0.0252	9.5700e-003	0.8278	4.0000e-005		4.5500e-003	4.5500e-003		4.5500e-003	4.5500e-003		1.4855	1.4855	1.4500e-003		1.5217
Total	**2.8607**	**0.2171**	**5.9133**	**0.0130**		**0.7684**	**0.7684**		**0.7684**	**0.7684**	**93.6692**	**181.4855**	**275.1547**	**0.2808**	**6.3600e-003**	**284.0690**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0171					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.1980					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	2.6204	0.2075	5.0855	0.0130		0.7639	0.7639		0.7639	0.7639	93.6692	180.0000	273.6692	0.2793	6.3600e-003	282.5472
Landscaping	0.0252	9.5700e-003	0.8278	4.0000e-005		4.5500e-003	4.5500e-003		4.5500e-003	4.5500e-003		1.4855	1.4855	1.4500e-003		1.5217
Total	**2.8607**	**0.2171**	**5.9133**	**0.0130**		**0.7684**	**0.7684**		**0.7684**	**0.7684**	**93.6692**	**181.4855**	**275.1547**	**0.2808**	**6.3600e-003**	**284.0690**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - Existing

Los Angeles-South Coast County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	3,865.92	1000sqft	88.75	3,865,922.00	0
General Light Industry	40,101.58	1000sqft	920.61	40,101,581.00	0
Condo/Townhouse High Rise	36,000.00	Dwelling Unit	562.50	36,000,000.00	102960
Convenience Market (24 Hour)	105,376.58	1000sqft	2,419.11	105,376,578.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2018
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - Existing - Los Angeles-South Coast County, Annual

Project Characteristics -

Land Use - existing sf

Construction Phase - No construction

Grading - no construction

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Woodstoves - None included

Consumer Products -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area.

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Vehicle Trips - mobile not calculated in caleemod

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	30,600.00	0.00
tblFireplaces	NumberNoFireplace	3,600.00	0.00
tblFireplaces	NumberWood	1,800.00	0.00
tblLandUse	LandUseSquareFeet	3,865,920.00	3,865,922.00
tblLandUse	LandUseSquareFeet	40,101,600.00	40,101,581.00
tblLandUse	LandUseSquareFeet	105,377,000.00	105,376,578.00
tblLandUse	LotAcreage	2,419.12	2,419.11
tblSolidWaste	SolidWasteGenerationRate	22,035.74	3,595.31
tblVehicleTrips	ST_TR	4.31	0.00

tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00
tblVehicleTrips	SU_TR	3.43	0.00
tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	2,345,544,922.37	2,881,602,000.00
tblWater	IndoorWaterUseRate	7,805,540,096.42	4,781,820,559.92
tblWater	IndoorWaterUseRate	9,273,495,000.00	1,436,267,995.69
tblWater	IndoorWaterUseRate	768,002,452.77	1,084,633,789.17
tblWater	OutdoorWaterUseRate	1,478,713,103.23	0.00
tblWater	OutdoorWaterUseRate	4,784,040,704.25	0.00
tblWater	OutdoorWaterUseRate	470,711,180.73	0.00
tblWoodstoves	NumberCatalytic	1,800.00	0.00
tblWoodstoves	NumberNoncatalytic	1,800.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)

		Highest		

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	761.9350	4.3576	375.8135	0.0198		2.0476	2.0476		2.0476	2.0476	0.0000	610.1461	610.1461	0.6112	0.0000	625.4253
Energy	6.8519	61.3138	45.1667	0.3737		4.7340	4.7340		4.7340	4.7340	0.0000	1,220,631.3820	1,220,631.3820	28.5267	6.8764	1,223,393.7072
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	78,469.1955	0.0000	78,469.1955	4,637.3966	0.0000	194,404.1104
Water						0.0000	0.0000		0.0000	0.0000	3,231.0163	73,858.7178	77,089.7341	333.6007	8.1968	87,872.3848
Total	**768.7869**	**65.6715**	**420.9802**	**0.3935**	**0.0000**	**6.7816**	**6.7816**	**0.0000**	**6.7816**	**6.7816**	**81,700.2117**	**1,295,100.2458**	**1,376,800.4576**	**5,000.1352**	**15.0731**	**1,506,295.6277**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	761.9350	4.3576	375.8135	0.0198		2.0476	2.0476		2.0476	2.0476	0.0000	610.1461	610.1461	0.6112	0.0000	625.4253
Energy	6.8519	61.3138	45.1667	0.3737		4.7340	4.7340		4.7340	4.7340	0.0000	1,220,631.3820	1,220,631.3820	28.5267	6.8764	1,223,393.7072
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	78,469.1955	0.0000	78,469.1955	4,637.3966	0.0000	194,404.1104
Water						0.0000	0.0000		0.0000	0.0000	3,231.0163	73,858.7178	77,089.7341	333.6007	8.1968	87,872.3848
Total	**768.7869**	**65.6715**	**420.9802**	**0.3935**	**0.0000**	**6.7816**	**6.7816**	**0.0000**	**6.7816**	**6.7816**	**81,700.2117**	**1,295,100.2458**	**1,376,800.4576**	**5,000.1352**	**15.0731**	**1,506,295.6277**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
Convenience Market (24 Hour)	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
General Light Industry	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
Government (Civic Center)	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,152,821.4416	1,152,821.4416	27.2271	5.6332	1,155,180.8063
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,152,821.4416	1,152,821.4416	27.2271	5.6332	1,155,180.8063
NaturalGas Mitigated	6.8519	61.3138	45.1667	0.3737		4.7340	4.7340		4.7340	4.7340	0.0000	67,809.9404	67,809.9404	1.2997	1.2432	68,212.9009
NaturalGas Unmitigated	6.8519	61.3138	45.1667	0.3737		4.7340	4.7340		4.7340	4.7340	0.0000	67,809.9404	67,809.9404	1.2997	1.2432	68,212.9009

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse High Rise	3.3181e+008	1.7892	15.2893	6.5061	0.0976		1.2362	1.2362		1.2362	1.2362	0.0000	17,706.6367	17,706.6367	0.3394	0.3246	17,811.8584
Convenience Market (24 Hour)	1.72818e+008	0.9319	8.4715	7.1160	0.0508		0.6438	0.6438		0.6438	0.6438	0.0000	9,222.2046	9,222.2046	0.1768	0.1691	9,277.0076
General Light Industry	7.25839e+008	3.9138	35.5803	29.8875	0.2135		2.7041	2.7041		2.7041	2.7041	0.0000	38,733.5127	38,733.5127	0.7424	0.7101	38,963.6866
Government (Civic Center)	4.02442e+007	0.2170	1.9728	1.6571	0.0118		0.1499	0.1499		0.1499	0.1499	0.0000	2,147.5863	2,147.5863	0.0412	0.0394	2,160.3484
Total		**6.8519**	**61.3138**	**45.1667**	**0.3737**		**4.7340**	**4.7340**		**4.7340**	**4.7340**	**0.0000**	**67,809.9403**	**67,809.9403**	**1.2997**	**1.2432**	**68,212.9009**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse High Rise	3.3181e+008	1.7892	15.2893	6.5061	0.0976		1.2362	1.2362		1.2362	1.2362	0.0000	17,706.6367	17,706.6367	0.3394	0.3246	17,811.8584
Convenience Market (24 Hour)	1.72818e+008	0.9319	8.4715	7.1160	0.0508		0.6438	0.6438		0.6438	0.6438	0.0000	9,222.2046	9,222.2046	0.1768	0.1691	9,277.0076
General Light Industry	7.25839e+008	3.9138	35.5803	29.8875	0.2135		2.7041	2.7041		2.7041	2.7041	0.0000	38,733.5127	38,733.5127	0.7424	0.7101	38,963.6866
Government (Civic Center)	4.02442e+007	0.2170	1.9728	1.6571	0.0118		0.1499	0.1499		0.1499	0.1499	0.0000	2,147.5863	2,147.5863	0.0412	0.0394	2,160.3484
Total		**6.8519**	**61.3138**	**45.1667**	**0.3737**		**4.7340**	**4.7340**		**4.7340**	**4.7340**	**0.0000**	**67,809.9403**	**67,809.9403**	**1.2997**	**1.2432**	**68,212.9009**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse High Rise	1.51911e+008	84,608.3833	1.9983	0.4134	84,781.5428
Convenience Market (24 Hour)	1.42258e+009	792,324.4589	18.7129	3.8716	793,946.0303
General Light Industry	4.45128e+008	247,918.9231	5.8553	1.2114	248,426.3140
Government (Civic Center)	5.02183e+007	27,969.6764	0.6606	0.1367	28,026.9191
Total		**1,152,821.4416**	**27.2271**	**5.6332**	**1,155,180.8063**

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse High Rise	1.51911e+008	84,608.3833	1.9983	0.4134	84,781.5428
Convenience Market (24 Hour)	1.42258e+009	792,324.4589	18.7129	3.8716	793,946.0303
General Light Industry	4.45128e+008	247,918.9231	5.8553	1.2114	248,426.3140
Government (Civic Center)	5.02183e+007	27,969.6764	0.6606	0.1367	28,026.9191
Total		**1,152,821.4416**	**27.2271**	**5.6332**	**1,155,180.8063**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	761.9350	4.3576	375.8135	0.0198		2.0476	2.0476		2.0476	2.0476	0.0000	610.1461	610.1461	0.6112	0.0000	625.4253
Unmitigated	761.9350	4.3576	375.8135	0.0198		2.0476	2.0476		2.0476	2.0476	0.0000	610.1461	610.1461	0.6112	0.0000	625.4253

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	80.4842					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	669.7408					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	11.7099	4.3576	375.8135	0.0198		2.0476	2.0476		2.0476	2.0476	0.0000	610.1461	610.1461	0.6112	0.0000	625.4253
Total	**761.9350**	**4.3576**	**375.8135**	**0.0198**		**2.0476**	**2.0476**		**2.0476**	**2.0476**	**0.0000**	**610.1461**	**610.1461**	**0.6112**	**0.0000**	**625.4253**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	80.4842					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	669.7408					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	11.7099	4.3576	375.8135	0.0198		2.0476	2.0476		2.0476	2.0476	0.0000	610.1461	610.1461	0.6112	0.0000	625.4253
Total	**761.9350**	**4.3576**	**375.8135**	**0.0198**		**2.0476**	**2.0476**		**2.0476**	**2.0476**	**0.0000**	**610.1461**	**610.1461**	**0.6112**	**0.0000**	**625.4253**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	77,089.7341	333.6007	8.1968	87,872.3848
Unmitigated	77,089.7341	333.6007	8.1968	87,872.3848

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse High Rise	2881.6 / 0	21,812.1423	94.3906	2.3192	24,863.0377
Convenience Market (24 Hour)	4781.82 / 0	36,195.7517	156.6347	3.8486	41,258.5030
General Light Industry	1436.27 / 0	10,871.7588	47.0468	1.1560	12,392.4072
Government (Civic Center)	1084.63 / 0	8,210.0813	35.5286	0.8730	9,358.4370
Total		**77,089.7341**	**333.6007**	**8.1968**	**87,872.3848**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse High Rise	2881.6 / 0	21,812.1423	94.3906	2.3192	24,863.0377
Convenience Market (24 Hour)	4781.82 / 0	36,195.7517	156.6347	3.8486	41,258.5030
General Light Industry	1436.27 / 0	10,871.7588	47.0468	1.1560	12,392.4072
Government (Civic Center)	1084.63 / 0	8,210.0813	35.5286	0.8730	9,358.4370
Total		**77,089.7341**	**333.6007**	**8.1968**	**87,872.3848**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	78,469.1955	4,637.3966	0.0000	194,404.1104
Unmitigated	78,469.1955	4,637.3966	0.0000	194,404.1104

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse High Rise	16560	3,361.5303	198.6608	0.0000	8,328.0492
Convenience Market (24 Hour)	316684	64,283.9251	3,799.0711	0.0000	159,260.7036
General Light Industry	49726	10,093.9246	596.5339	0.0000	25,007.2709
Government (Civic Center)	3595.31	729.8154	43.1309	0.0000	1,808.0869
Total		**78,469.1955**	**4,637.3966**	**0.0000**	**194,404.1104**

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse High Rise	16560	3,361.5303	198.6608	0.0000	8,328.0492
Convenience Market (24 Hour)	316684	64,283.9251	3,799.0711	0.0000	159,260.7036
General Light Industry	49726	10,093.9246	596.5339	0.0000	25,007.2709
Government (Civic Center)	3595.31	729.8154	43.1309	0.0000	1,808.0869
Total		**78,469.1955**	**4,637.3966**	**0.0000**	**194,404.1104**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - Existing

Los Angeles-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	3,865.92	1000sqft	88.75	3,865,922.00	0
General Light Industry	40,101.58	1000sqft	920.61	40,101,581.00	0
Condo/Townhouse High Rise	36,000.00	Dwelling Unit	562.50	36,000,000.00	102960
Convenience Market (24 Hour)	105,376.58	1000sqft	2,419.11	105,376,578.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2018
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - Existing - Los Angeles-South Coast County, Summer

Project Characteristics -

Land Use - existing sf

Construction Phase - No construction

Grading - no construction

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Woodstoves - None included

Consumer Products -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area.

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Vehicle Trips - mobile not calculated in caleemod

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	30,600.00	0.00
tblFireplaces	NumberNoFireplace	3,600.00	0.00
tblFireplaces	NumberWood	1,800.00	0.00
tblLandUse	LandUseSquareFeet	3,865,920.00	3,865,922.00
tblLandUse	LandUseSquareFeet	40,101,600.00	40,101,581.00
tblLandUse	LandUseSquareFeet	105,377,000.00	105,376,578.00
tblLandUse	LotAcreage	2,419.12	2,419.11
tblSolidWaste	SolidWasteGenerationRate	22,035.74	3,595.31
tblVehicleTrips	ST_TR	4.31	0.00

tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00
tblVehicleTrips	SU_TR	3.43	0.00
tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	2,345,544,922.37	2,881,602,000.00
tblWater	IndoorWaterUseRate	7,805,540,096.42	4,781,820,559.92
tblWater	IndoorWaterUseRate	9,273,495,000.00	1,436,267,995.69
tblWater	IndoorWaterUseRate	768,002,452.77	1,084,633,789.17
tblWater	OutdoorWaterUseRate	1,478,713,103.23	0.00
tblWater	OutdoorWaterUseRate	4,784,040,704.25	0.00
tblWater	OutdoorWaterUseRate	470,711,180.73	0.00
tblWoodstoves	NumberCatalytic	1,800.00	0.00
tblWoodstoves	NumberNoncatalytic	1,800.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067
Energy	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**4,242.0461**	**370.8272**	**3,253.9966**	**2.2059**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**414,956.8095**	**414,956.8095**	**13.2398**	**7.5089**	**417,525.4559**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067
Energy	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**4,242.0461**	**370.8272**	**3,253.9966**	**2.2059**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**414,956.8095**	**414,956.8095**	**13.2398**	**7.5089**	**417,525.4559**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
Convenience Market (24 Hour)	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
General Light Industry	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
Government (Civic Center)	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492
NaturalGas Unmitigated	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	909068	9.8037	83.7769	35.6497	0.5348		6.7735	6.7735		6.7735	6.7735		106,949.1829	106,949.1829	2.0499	1.9607	107,584.7284
Convenience Market (24 Hour)	473473	5.1061	46.4189	38.9919	0.2785		3.5278	3.5278		3.5278	3.5278		55,702.6875	55,702.6875	1.0676	1.0212	56,033.7007
General Light Industry	1.9886e+006	21.4457	194.9607	163.7670	1.1698		14.8170	14.8170		14.8170	14.8170		233,952.8174	233,952.8174	4.4841	4.2891	235,343.0821
Government (Civic Center)	110258	1.1891	10.8096	9.0801	0.0649		0.8215	0.8215		0.8215	0.8215		12,971.5546	12,971.5546	0.2486	0.2378	13,048.6380
Total		**37.5445**	**335.9661**	**247.4887**	**2.0479**		**25.9398**	**25.9398**		**25.9398**	**25.9398**		**409,576.2424**	**409,576.2424**	**7.8502**	**7.5089**	**412,010.1492**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	909.068	9.8037	83.7769	35.6497	0.5348		6.7735	6.7735		6.7735	6.7735		106,949.1829	106,949.1829	2.0499	1.9607	107,584.7284
Convenience Market (24 Hour)	473.473	5.1061	46.4189	38.9919	0.2785		3.5278	3.5278		3.5278	3.5278		55,702.6875	55,702.6875	1.0676	1.0212	56,033.7007
General Light Industry	1988.6	21.4457	194.9607	163.7670	1.1698		14.8170	14.8170		14.8170	14.8170		233,952.8174	233,952.8174	4.4841	4.2891	235,343.0821
Government (Civic Center)	110.258	1.1891	10.8096	9.0801	0.0649		0.8215	0.8215		0.8215	0.8215		12,971.5546	12,971.5546	0.2486	0.2378	13,048.6380
Total		**37.5445**	**335.9661**	**247.4887**	**2.0479**		**25.9398**	**25.9398**		**25.9398**	**25.9398**		**409,576.2424**	**409,576.2424**	**7.8502**	**7.5089**	**412,010.1492**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067
Unmitigated	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	441.0095					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	3,669.8128					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	93.6793	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804		5,380.5671	5,380.5671	5.3896		5,515.3067
Total	**4,204.5017**	**34.8611**	**3,006.5079**	**0.1580**		**16.3804**	**16.3804**		**16.3804**	**16.3804**	**0.0000**	**5,380.5671**	**5,380.5671**	**5.3896**	**0.0000**	**5,515.3067**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	441.0095					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	3,669.8128					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	93.6793	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804		5,380.5671	5,380.5671	5.3896		5,515.3067
Total	**4,204.5017**	**34.8611**	**3,006.5079**	**0.1580**		**16.3804**	**16.3804**		**16.3804**	**16.3804**	**0.0000**	**5,380.5671**	**5,380.5671**	**5.3896**	**0.0000**	**5,515.3067**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - Existing

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	3,865.92	1000sqft	88.75	3,865,922.00	0
General Light Industry	40,101.58	1000sqft	920.61	40,101,581.00	0
Condo/Townhouse High Rise	36,000.00	Dwelling Unit	562.50	36,000,000.00	102960
Convenience Market (24 Hour)	105,376.58	1000sqft	2,419.11	105,376,578.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2018
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - Existing - Los Angeles-South Coast County, Winter

Project Characteristics -

Land Use - existing sf

Construction Phase - No construction

Grading - no construction

Vehicle Emission Factors -

Vehicle Emission Factors -

Vehicle Emission Factors -

Woodstoves - None included

Consumer Products -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area.

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Vehicle Trips - mobile not calculated in caleemod

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	30,600.00	0.00
tblFireplaces	NumberNoFireplace	3,600.00	0.00
tblFireplaces	NumberWood	1,800.00	0.00
tblLandUse	LandUseSquareFeet	3,865,920.00	3,865,922.00
tblLandUse	LandUseSquareFeet	40,101,600.00	40,101,581.00
tblLandUse	LandUseSquareFeet	105,377,000.00	105,376,578.00
tblLandUse	LotAcreage	2,419.12	2,419.11
tblSolidWaste	SolidWasteGenerationRate	22,035.74	3,595.31
tblVehicleTrips	ST_TR	4.31	0.00

tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00
tblVehicleTrips	SU_TR	3.43	0.00
tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	2,345,544,922.37	2,881,602,000.00
tblWater	IndoorWaterUseRate	7,805,540,096.42	4,781,820,559.92
tblWater	IndoorWaterUseRate	9,273,495,000.00	1,436,267,995.69
tblWater	IndoorWaterUseRate	768,002,452.77	1,084,633,789.17
tblWater	OutdoorWaterUseRate	1,478,713,103.23	0.00
tblWater	OutdoorWaterUseRate	4,784,040,704.25	0.00
tblWater	OutdoorWaterUseRate	470,711,180.73	0.00
tblWoodstoves	NumberCatalytic	1,800.00	0.00
tblWoodstoves	NumberNoncatalytic	1,800.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067
Energy	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**4,242.0461**	**370.8272**	**3,253.9966**	**2.2059**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**414,956.8095**	**414,956.8095**	**13.2398**	**7.5089**	**417,525.4559**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067
Energy	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**4,242.0461**	**370.8272**	**3,253.9966**	**2.2059**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**42.3202**	**42.3202**	**0.0000**	**414,956.8095**	**414,956.8095**	**13.2398**	**7.5089**	**417,525.4559**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
Convenience Market (24 Hour)	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
General Light Industry	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944
Government (Civic Center)	0.547972	0.046127	0.199330	0.125604	0.017697	0.005953	0.018360	0.027618	0.002341	0.002583	0.004804	0.000667	0.000944

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492
NaturalGas Unmitigated	37.5445	335.9661	247.4887	2.0479		25.9398	25.9398		25.9398	25.9398		409,576.2424	409,576.2424	7.8502	7.5089	412,010.1492

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	909068	9.8037	83.7769	35.6497	0.5348		6.7735	6.7735		6.7735	6.7735		106,949.1829	106,949.1829	2.0499	1.9607	107,584.7284
Convenience Market (24 Hour)	473473	5.1061	46.4189	38.9919	0.2785		3.5278	3.5278		3.5278	3.5278		55,702.6875	55,702.6875	1.0676	1.0212	56,033.7007
General Light Industry	1.9886e+006	21.4457	194.9607	163.7670	1.1698		14.8170	14.8170		14.8170	14.8170		233,952.8174	233,952.8174	4.4841	4.2891	235,343.0821
Government (Civic Center)	110258	1.1891	10.8096	9.0801	0.0649		0.8215	0.8215		0.8215	0.8215		12,971.5546	12,971.5546	0.2486	0.2378	13,048.6380
Total		**37.5445**	**335.9661**	**247.4887**	**2.0479**		**25.9398**	**25.9398**		**25.9398**	**25.9398**		**409,576.2424**	**409,576.2424**	**7.8502**	**7.5089**	**412,010.1492**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	909.068	9.8037	83.7769	35.6497	0.5348		6.7735	6.7735		6.7735	6.7735		106,949.1829	106,949.1829	2.0499	1.9607	107,584.7284
Convenience Market (24 Hour)	473.473	5.1061	46.4189	38.9919	0.2785		3.5278	3.5278		3.5278	3.5278		55,702.6875	55,702.6875	1.0676	1.0212	56,033.7007
General Light Industry	1988.6	21.4457	194.9607	163.7670	1.1698		14.8170	14.8170		14.8170	14.8170		233,952.8174	233,952.8174	4.4841	4.2891	235,343.0821
Government (Civic Center)	110.258	1.1891	10.8096	9.0801	0.0649		0.8215	0.8215		0.8215	0.8215		12,971.5546	12,971.5546	0.2486	0.2378	13,048.6380
Total		**37.5445**	**335.9661**	**247.4887**	**2.0479**		**25.9398**	**25.9398**		**25.9398**	**25.9398**		**409,576.2424**	**409,576.2424**	**7.8502**	**7.5089**	**412,010.1492**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067
Unmitigated	4,204.5017	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804	0.0000	5,380.5671	5,380.5671	5.3896	0.0000	5,515.3067

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	441.0095					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	3,669.8128					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	93.6793	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804		5,380.5671	5,380.5671	5.3896		5,515.3067
Total	**4,204.5017**	**34.8611**	**3,006.5079**	**0.1580**		**16.3804**	**16.3804**		**16.3804**	**16.3804**	**0.0000**	**5,380.5671**	**5,380.5671**	**5.3896**	**0.0000**	**5,515.3067**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	441.0095					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	3,669.8128					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	93.6793	34.8611	3,006.5079	0.1580		16.3804	16.3804		16.3804	16.3804		5,380.5671	5,380.5671	5.3896		5,515.3067
Total	**4,204.5017**	**34.8611**	**3,006.5079**	**0.1580**		**16.3804**	**16.3804**		**16.3804**	**16.3804**	**0.0000**	**5,380.5671**	**5,380.5671**	**5.3896**	**0.0000**	**5,515.3067**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - 2040 No Project

Los Angeles-South Coast County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	36,561.90	1000sqft	839.35	36,561,904.00	0
General Light Industry	125,352.08	1000sqft	2,877.69	125,352,077.00	0
Condo/Townhouse High Rise	59,000.00	Dwelling Unit	921.88	59,000,000.00	168740
Convenience Market (24 Hour)	107,372.77	1000sqft	2,464.94	107,372,768.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - 2040 No Project - Los Angeles-South Coast County, Annual

Project Characteristics -

Land Use - sf

Construction Phase - No construction

Grading - no const

Woodstoves - None included

Consumer Products -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area; adjusted to be consistent with UWMP

Vehicle Trips - Mobile emissions not calculated in CalEEMod

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblConstructionPhase	PhaseEndDate	5/30/2078	12/31/2018
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	50,150.00	0.00
tblFireplaces	NumberNoFireplace	5,900.00	0.00
tblFireplaces	NumberWood	2,950.00	0.00
tblLandUse	LandUseSquareFeet	36,561,900.00	36,561,904.00
tblLandUse	LandUseSquareFeet	125,352,000.00	125,352,077.00
tblLandUse	LandUseSquareFeet	107,373,000.00	107,372,768.00
tblSolidWaste	SolidWasteGenerationRate	208,402.83	34,002.57
tblVehicleTrips	ST_TR	4.31	0.00
tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00
tblVehicleTrips	SU_TR	3.43	0.00

tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	3,844,087,511.66	4,367,298,000.00
tblWater	IndoorWaterUseRate	7,953,388,849.30	4,882,029,581.40
tblWater	IndoorWaterUseRate	28,987,650,000.00	2,367,755,037.07
tblWater	IndoorWaterUseRate	7,263,375,568.59	1,631,471,822.32
tblWater	OutdoorWaterUseRate	2,423,446,474.74	0.00
tblWater	OutdoorWaterUseRate	4,874,657,681.83	0.00
tblWater	OutdoorWaterUseRate	4,451,746,316.23	0.00
tblWoodstoves	NumberCatalytic	2,950.00	0.00
tblWoodstoves	NumberNoncatalytic	2,950.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
		Highest		

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1,347.9682	7.0229	609.1888	0.0324		3.3863	3.3863		3.3863	3.3863	0.0000	1,000.5703	1,000.5703	0.9632	0.0000	1,024.6512
Energy	18.1682	163.5659	127.0099	0.9910		12.5526	12.5526		12.5526	12.5526	0.0000	2,165,283.6718	2,165,283.6718	50.3388	12.9983	2,170,415.6347
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	109,465.1502	0.0000	109,465.1502	6,469.2051	0.0000	271,195.2764
Water						0.0000	0.0000		0.0000	0.0000	4,203.1551	96,081.1155	100,284.2706	433.9736	10.6630	114,311.1741
Total	**1,366.1364**	**170.5888**	**736.1986**	**1.0234**	**0.0000**	**15.9388**	**15.9388**	**0.0000**	**15.9388**	**15.9388**	**113,668.3053**	**2,262,365.3576**	**2,376,033.6629**	**6,954.4807**	**23.6613**	**2,556,946.7364**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1,347.9682	7.0229	609.1888	0.0324		3.3863	3.3863		3.3863	3.3863	0.0000	1,000.5703	1,000.5703	0.9632	0.0000	1,024.6512
Energy	18.1682	163.5659	127.0099	0.9910		12.5526	12.5526		12.5526	12.5526	0.0000	2,165,283.6718	2,165,283.6718	50.3388	12.9983	2,170,415.6347
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	109,465.1502	0.0000	109,465.1502	6,469.2051	0.0000	271,195.2764
Water						0.0000	0.0000		0.0000	0.0000	4,203.1551	96,081.1155	100,284.2706	433.9736	10.6630	114,311.1741
Total	**1,366.1364**	**170.5888**	**736.1986**	**1.0234**	**0.0000**	**15.9388**	**15.9388**	**0.0000**	**15.9388**	**15.9388**	**113,668.3053**	**2,262,365.3576**	**2,376,033.6629**	**6,954.4807**	**23.6613**	**2,556,946.7364**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Convenience Market (24 Hour)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
General Light Industry	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Government (Civic Center)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,985,481.1071	1,985,481.1071	46.8926	9.7019	1,989,544.5933
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,985,481.1071	1,985,481.1071	46.8926	9.7019	1,989,544.5933
NaturalGas Mitigated	18.1682	163.5659	127.0099	0.9910		12.5526	12.5526		12.5526	12.5526	0.0000	179,802.5647	179,802.5647	3.4462	3.2964	180,871.0415
NaturalGas Unmitigated	18.1682	163.5659	127.0099	0.9910		12.5526	12.5526		12.5526	12.5526	0.0000	179,802.5647	179,802.5647	3.4462	3.2964	180,871.0415

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse High Rise	5.43799e+008	2.9323	25.0574	10.6627	0.1599		2.0259	2.0259		2.0259	2.0259	0.0000	29,019.2101	29,019.2101	0.5562	0.5320	29,191.6568
Convenience Market (24 Hour)	1.76091e+008	0.9495	8.6319	7.2508	0.0518		0.6560	0.6560		0.6560	0.6560	0.0000	9,396.9045	9,396.9045	0.1801	0.1723	9,452.7456
General Light Industry	2.26887e+009	12.2341	111.2192	93.4242	0.6673		8.4527	8.4527		8.4527	8.4527	0.0000	121,075.6820	121,075.6820	2.3206	2.2197	121,795.1742
Government (Civic Center)	3.80609e+008	2.0523	18.6573	15.6722	0.1119		1.4180	1.4180		1.4180	1.4180	0.0000	20,310.7681	20,310.7681	0.3893	0.3724	20,431.4649
Total		**18.1682**	**163.5659**	**127.0099**	**0.9910**		**12.5526**	**12.5526**		**12.5526**	**12.5526**	**0.0000**	**179,802.5647**	**179,802.5647**	**3.4462**	**3.2964**	**180,871.0415**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse High Rise	5.43799e+008	2.9323	25.0574	10.6627	0.1599		2.0259	2.0259		2.0259	2.0259	0.0000	29,019.2101	29,019.2101	0.5562	0.5320	29,191.6568
Convenience Market (24 Hour)	1.76091e+008	0.9495	8.6319	7.2508	0.0518		0.6560	0.6560		0.6560	0.6560	0.0000	9,396.9045	9,396.9045	0.1801	0.1723	9,452.7456
General Light Industry	2.26887e+009	12.2341	111.2192	93.4242	0.6673		8.4527	8.4527		8.4527	8.4527	0.0000	121,075.6820	121,075.6820	2.3206	2.2197	121,795.1742
Government (Civic Center)	3.80609e+008	2.0523	18.6573	15.6722	0.1119		1.4180	1.4180		1.4180	1.4180	0.0000	20,310.7681	20,310.7681	0.3893	0.3724	20,431.4649
Total		**18.1682**	**163.5659**	**127.0099**	**0.9910**		**12.5526**	**12.5526**		**12.5526**	**12.5526**	**0.0000**	**179,802.5647**	**179,802.5647**	**3.4462**	**3.2964**	**180,871.0415**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse High Rise	2.48965e+008	138,663.7392	3.2749	0.6776	138,947.5285
Convenience Market (24 Hour)	1.44953e+009	807,333.7730	19.0674	3.9450	808,986.0625
General Light Industry	1.39141e+009	774,960.7662	18.3028	3.7868	776,546.8011
Government (Civic Center)	4.74939e+008	264,522.8286	6.2474	1.2926	265,064.2011
Total		**1,985,481.1071**	**46.8926**	**9.7019**	**1,989,544.5933**

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse High Rise	2.48965e+008	138,663.7392	3.2749	0.6776	138,947.5285
Convenience Market (24 Hour)	1.44953e+009	807,333.7730	19.0674	3.9450	808,986.0625
General Light Industry	1.39141e+009	774,960.7662	18.3028	3.7868	776,546.8011
Government (Civic Center)	4.74939e+008	264,522.8286	6.2474	1.2926	265,064.2011
Total		**1,985,481.1071**	**46.8926**	**9.7019**	**1,989,544.5933**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1,347.9682	7.0229	609.1888	0.0324		3.3863	3.3863		3.3863	3.3863	0.0000	1,000.5703	1,000.5703	0.9632	0.0000	1,024.6512
Unmitigated	1,347.9682	7.0229	609.1888	0.0324		3.3863	3.3863		3.3863	3.3863	0.0000	1,000.5703	1,000.5703	0.9632	0.0000	1,024.6512

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	143.2734					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1,186.2642					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	18.4307	7.0229	609.1888	0.0324		3.3863	3.3863		3.3863	3.3863	0.0000	1,000.5703	1,000.5703	0.9632	0.0000	1,024.6512
Total	**1,347.9682**	**7.0229**	**609.1888**	**0.0324**		**3.3863**	**3.3863**		**3.3863**	**3.3863**	**0.0000**	**1,000.5703**	**1,000.5703**	**0.9632**	**0.0000**	**1,024.6512**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	143.2734					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1,186.2642					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	18.4307	7.0229	609.1888	0.0324		3.3863	3.3863		3.3863	3.3863	0.0000	1,000.5703	1,000.5703	0.9632	0.0000	1,024.6512
Total	**1,347.9682**	**7.0229**	**609.1888**	**0.0324**		**3.3863**	**3.3863**		**3.3863**	**3.3863**	**0.0000**	**1,000.5703**	**1,000.5703**	**0.9632**	**0.0000**	**1,024.6512**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	100,284.2706	433.9736	10.6630	114,311.1741
Unmitigated	100,284.2706	433.9736	10.6630	114,311.1741

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse High Rise	4367.3 / 0	33,058.0439	143.0565	3.5150	37,681.9195
Convenience Market (24 Hour)	4882.03 / 0	36,954.2789	159.9172	3.9293	42,123.1264
General Light Industry	2367.76 / 0	17,922.6034	77.5589	1.9057	20,429.4634
Government (Civic Center)	1631.47 / 0	12,349.3444	53.4410	1.3131	14,076.6648
Total		**100,284.2706**	**433.9736**	**10.6630**	**114,311.1741**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse High Rise	4367.3 / 0	33,058.0439	143.0565	3.5150	37,681.9195
Convenience Market (24 Hour)	4882.03 / 0	36,954.2789	159.9172	3.9293	42,123.1264
General Light Industry	2367.76 / 0	17,922.6034	77.5589	1.9057	20,429.4634
Government (Civic Center)	1631.47 / 0	12,349.3444	53.4410	1.3131	14,076.6648
Total		**100,284.2706**	**433.9736**	**10.6630**	**114,311.1741**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	109,465.1502	6,469.2051	0.0000	271,195.2764
Unmitigated	109,465.1502	6,469.2051	0.0000	271,195.2764

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse High Rise	27140	5,509.1747	325.5829	0.0000	13,648.7472
Convenience Market (24 Hour)	322682	65,501.5603	3,871.0313	0.0000	162,277.3433
General Light Industry	155436	31,552.2007	1,864.6816	0.0000	78,169.2418
Government (Civic Center)	34002.6	6,902.2144	407.9092	0.0000	17,099.9441
Total		**109,465.1502**	**6,469.2051**	**0.0000**	**271,195.2764**

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse High Rise	27140	5,509.1747	325.5829	0.0000	13,648.7472
Convenience Market (24 Hour)	322682	65,501.5603	3,871.0313	0.0000	162,277.3433
General Light Industry	155436	31,552.2007	1,864.6816	0.0000	78,169.2418
Government (Civic Center)	34002.6	6,902.2144	407.9092	0.0000	17,099.9441
Total		**109,465.1502**	**6,469.2051**	**0.0000**	**271,195.2764**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - 2040 No Project

Los Angeles-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	36,561.90	1000sqft	839.35	36,561,904.00	0
General Light Industry	125,352.08	1000sqft	2,877.69	125,352,077.00	0
Condo/Townhouse High Rise	59,000.00	Dwelling Unit	921.88	59,000,000.00	168740
Convenience Market (24 Hour)	107,372.77	1000sqft	2,464.94	107,372,768.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - 2040 No Project - Los Angeles-South Coast County, Summer

Project Characteristics -

Land Use - sf

Construction Phase - No construction

Grading - no const

Woodstoves - None included

Consumer Products -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area; adjusted to be consistent with UWMP

Vehicle Trips - Mobile emissions not calculated in CalEEMod

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblConstructionPhase	PhaseEndDate	5/30/2078	12/31/2018
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	50,150.00	0.00
tblFireplaces	NumberNoFireplace	5,900.00	0.00
tblFireplaces	NumberWood	2,950.00	0.00
tblLandUse	LandUseSquareFeet	36,561,900.00	36,561,904.00
tblLandUse	LandUseSquareFeet	125,352,000.00	125,352,077.00
tblLandUse	LandUseSquareFeet	107,373,000.00	107,372,768.00
tblSolidWaste	SolidWasteGenerationRate	208,402.83	34,002.57
tblVehicleTrips	ST_TR	4.31	0.00
tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00
tblVehicleTrips	SU_TR	3.43	0.00

tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	3,844,087,511.66	4,367,298,000.00
tblWater	IndoorWaterUseRate	7,953,388,849.30	4,882,029,581.40
tblWater	IndoorWaterUseRate	28,987,650,000.00	2,367,755,037.07
tblWater	IndoorWaterUseRate	7,263,375,568.59	1,631,471,822.32
tblWater	OutdoorWaterUseRate	2,423,446,474.74	0.00
tblWater	OutdoorWaterUseRate	4,874,657,681.83	0.00
tblWater	OutdoorWaterUseRate	4,451,746,316.23	0.00
tblWoodstoves	NumberCatalytic	2,950.00	0.00
tblWoodstoves	NumberNoncatalytic	2,950.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769
Energy	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**7,532.1342**	**952.4348**	**5,569.4547**	**5.6892**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**1,094,842.1544**	**1,094,842.1544**	**29.3097**	**19.9103**	**1,101,508.1773**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769
Energy	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**7,532.1342**	**952.4348**	**5,569.4547**	**5.6892**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**1,094,842.1544**	**1,094,842.1544**	**29.3097**	**19.9103**	**1,101,508.1773**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Convenience Market (24 Hour)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
General Light Industry	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Government (Civic Center)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003
NaturalGas Unmitigated	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	1.48986e+006	16.0671	137.3010	58.4259	0.8764		11.1009	11.1009		11.1009	11.1009		175,277.8276	175,277.8276	3.3595	3.2134	176,319.4161
Convenience Market (24 Hour)	482442	5.2028	47.2982	39.7305	0.2838		3.5947	3.5947		3.5947	3.5947		56,757.8854	56,757.8854	1.0879	1.0406	57,095.1692
General Light Industry	6.21609e+006	67.0363	609.4205	511.9132	3.6565		46.3160	46.3160		46.3160	46.3160		731,304.6233	731,304.6233	14.0167	13.4073	735,650.4010
Government (Civic Center)	1.04277e+006	11.2455	102.2319	85.8748	0.6134		7.7696	7.7696		7.7696	7.7696		122,678.2984	122,678.2984	2.3513	2.2491	123,407.3141
Total		**99.5517**	**896.2516**	**695.9445**	**5.4301**		**68.7812**	**68.7812**		**68.7812**	**68.7812**		**1,086,018.6346**	**1,086,018.6346**	**20.8154**	**19.9103**	**1,092,472.3004**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	1489.86	16.0671	137.3010	58.4259	0.8764		11.1009	11.1009		11.1009	11.1009		175,277.8276	175,277.8276	3.3595	3.2134	176,319.4161
Convenience Market (24 Hour)	482.442	5.2028	47.2982	39.7305	0.2838		3.5947	3.5947		3.5947	3.5947		56,757.8854	56,757.8854	1.0879	1.0406	57,095.1692
General Light Industry	6216.09	67.0363	609.4205	511.9132	3.6565		46.3160	46.3160		46.3160	46.3160		731,304.6233	731,304.6233	14.0167	13.4073	735,650.4010
Government (Civic Center)	1042.77	11.2455	102.2319	85.8748	0.6134		7.7696	7.7696		7.7696	7.7696		122,678.2984	122,678.2984	2.3513	2.2491	123,407.3141
Total		**99.5517**	**896.2516**	**695.9445**	**5.4301**		**68.7812**	**68.7812**		**68.7812**	**68.7812**		**1,086,018.6346**	**1,086,018.6346**	**20.8154**	**19.9103**	**1,092,472.3004**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769
Unmitigated	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	785.0595					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6,500.0776					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	147.4454	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902		8,823.5198	8,823.5198	8.4943		9,035.8769
Total	**7,432.5825**	**56.1831**	**4,873.5102**	**0.2591**		**27.0902**	**27.0902**		**27.0902**	**27.0902**	**0.0000**	**8,823.5198**	**8,823.5198**	**8.4943**	**0.0000**	**9,035.8769**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	785.0595					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6,500.0776					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	147.4454	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902		8,823.5198	8,823.5198	8.4943		9,035.8769
Total	**7,432.5825**	**56.1831**	**4,873.5102**	**0.2591**		**27.0902**	**27.0902**		**27.0902**	**27.0902**	**0.0000**	**8,823.5198**	**8,823.5198**	**8.4943**	**0.0000**	**9,035.8769**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - 2040 No Project

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	36,561.90	1000sqft	839.35	36,561,904.00	0
General Light Industry	125,352.08	1000sqft	2,877.69	125,352,077.00	0
Condo/Townhouse High Rise	59,000.00	Dwelling Unit	921.88	59,000,000.00	168740
Convenience Market (24 Hour)	107,372.77	1000sqft	2,464.94	107,372,768.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - 2040 No Project - Los Angeles-South Coast County, Winter

Project Characteristics -

Land Use - sf

Construction Phase - No construction

Grading - no const

Woodstoves - None included

Consumer Products -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area; adjusted to be consistent with UWMP

Vehicle Trips - Mobile emissions not calculated in CalEEMod

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblConstructionPhase	PhaseEndDate	5/30/2078	12/31/2018
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	50,150.00	0.00
tblFireplaces	NumberNoFireplace	5,900.00	0.00
tblFireplaces	NumberWood	2,950.00	0.00
tblLandUse	LandUseSquareFeet	36,561,900.00	36,561,904.00
tblLandUse	LandUseSquareFeet	125,352,000.00	125,352,077.00
tblLandUse	LandUseSquareFeet	107,373,000.00	107,372,768.00
tblSolidWaste	SolidWasteGenerationRate	208,402.83	34,002.57
tblVehicleTrips	ST_TR	4.31	0.00
tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00
tblVehicleTrips	SU_TR	3.43	0.00

tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	3,844,087,511.66	4,367,298,000.00
tblWater	IndoorWaterUseRate	7,953,388,849.30	4,882,029,581.40
tblWater	IndoorWaterUseRate	28,987,650,000.00	2,367,755,037.07
tblWater	IndoorWaterUseRate	7,263,375,568.59	1,631,471,822.32
tblWater	OutdoorWaterUseRate	2,423,446,474.74	0.00
tblWater	OutdoorWaterUseRate	4,874,657,681.83	0.00
tblWater	OutdoorWaterUseRate	4,451,746,316.23	0.00
tblWoodstoves	NumberCatalytic	2,950.00	0.00
tblWoodstoves	NumberNoncatalytic	2,950.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769
Energy	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**7,532.1342**	**952.4348**	**5,569.4547**	**5.6892**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**1,094,842.1544**	**1,094,842.1544**	**29.3097**	**19.9103**	**1,101,508.1773**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769
Energy	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**7,532.1342**	**952.4348**	**5,569.4547**	**5.6892**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**95.8714**	**95.8714**	**0.0000**	**1,094,842.1544**	**1,094,842.1544**	**29.3097**	**19.9103**	**1,101,508.1773**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Convenience Market (24 Hour)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
General Light Industry	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Government (Civic Center)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003
NaturalGas Unmitigated	99.5517	896.2516	695.9445	5.4301		68.7812	68.7812		68.7812	68.7812		1,086,018.6346	1,086,018.6346	20.8154	19.9103	1,092,472.3003

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	1.48986e+006	16.0671	137.3010	58.4259	0.8764		11.1009	11.1009		11.1009	11.1009		175,277.8276	175,277.8276	3.3595	3.2134	176,319.4161
Convenience Market (24 Hour)	482442	5.2028	47.2982	39.7305	0.2838		3.5947	3.5947		3.5947	3.5947		56,757.8854	56,757.8854	1.0879	1.0406	57,095.1692
General Light Industry	6.21609e+006	67.0363	609.4205	511.9132	3.6565		46.3160	46.3160		46.3160	46.3160		731,304.6233	731,304.6233	14.0167	13.4073	735,650.4010
Government (Civic Center)	1.04277e+006	11.2455	102.2319	85.8748	0.6134		7.7696	7.7696		7.7696	7.7696		122,678.2984	122,678.2984	2.3513	2.2491	123,407.3141
Total		**99.5517**	**896.2516**	**695.9445**	**5.4301**		**68.7812**	**68.7812**		**68.7812**	**68.7812**		**1,086,018.6346**	**1,086,018.6346**	**20.8154**	**19.9103**	**1,092,472.3004**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	1489.86	16.0671	137.3010	58.4259	0.8764		11.1009	11.1009		11.1009	11.1009		175,277.8276	175,277.8276	3.3595	3.2134	176,319.4161
Convenience Market (24 Hour)	482.442	5.2028	47.2982	39.7305	0.2838		3.5947	3.5947		3.5947	3.5947		56,757.8854	56,757.8854	1.0879	1.0406	57,095.1692
General Light Industry	6216.09	67.0363	609.4205	511.9132	3.6565		46.3160	46.3160		46.3160	46.3160		731,304.6233	731,304.6233	14.0167	13.4073	735,650.4010
Government (Civic Center)	1042.77	11.2455	102.2319	85.8748	0.6134		7.7696	7.7696		7.7696	7.7696		122,678.2984	122,678.2984	2.3513	2.2491	123,407.3141
Total		**99.5517**	**896.2516**	**695.9445**	**5.4301**		**68.7812**	**68.7812**		**68.7812**	**68.7812**		**1,086,018.6346**	**1,086,018.6346**	**20.8154**	**19.9103**	**1,092,472.3004**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769
Unmitigated	7,432.5825	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902	0.0000	8,823.5198	8,823.5198	8.4943	0.0000	9,035.8769

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	785.0595					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6,500.0776					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	147.4454	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902		8,823.5198	8,823.5198	8.4943		9,035.8769
Total	**7,432.5825**	**56.1831**	**4,873.5102**	**0.2591**		**27.0902**	**27.0902**		**27.0902**	**27.0902**	**0.0000**	**8,823.5198**	**8,823.5198**	**8.4943**	**0.0000**	**9,035.8769**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	785.0595					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	6,500.0776					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	147.4454	56.1831	4,873.5102	0.2591		27.0902	27.0902		27.0902	27.0902		8,823.5198	8,823.5198	8.4943		9,035.8769
Total	**7,432.5825**	**56.1831**	**4,873.5102**	**0.2591**		**27.0902**	**27.0902**		**27.0902**	**27.0902**	**0.0000**	**8,823.5198**	**8,823.5198**	**8.4943**	**0.0000**	**9,035.8769**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - 2040 with DP

Los Angeles-South Coast County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	45,730.21	1000sqft	1,049.82	45,730,208.00	0
General Light Industry	76,758.42	1000sqft	1,762.13	76,758,424.00	0
Condo/Townhouse High Rise	133,000.00	Dwelling Unit	2,078.13	133,000,000.00	380380
Convenience Market (24 Hour)	199,504.74	1000sqft	4,580.00	199,504,737.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - 2040 with DP - Los Angeles-South Coast County, Annual

Project Characteristics -

Land Use - sf

Construction Phase - No construction

Grading - no const

Woodstoves - None included

Consumer Products -

Area Coating -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area; water use from UWMP

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Vehicle Trips - Mobile emissions not calculated in CalEEMod

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblConstructionPhase	PhaseEndDate	5/30/2078	12/31/2018
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	113,050.00	0.00
tblFireplaces	NumberNoFireplace	13,300.00	0.00
tblFireplaces	NumberWood	6,650.00	0.00
tblLandUse	LandUseSquareFeet	45,730,200.00	45,730,208.00
tblLandUse	LandUseSquareFeet	76,758,400.00	76,758,424.00
tblLandUse	LandUseSquareFeet	199,505,000.00	199,504,737.00
tblSolidWaste	SolidWasteGenerationRate	260,662.14	42,529.09
tblVehicleTrips	ST_TR	4.31	0.00
tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00

tblVehicleTrips	SU_TR	3.43	0.00
tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	8,665,485,407.65	9,844,926,000.00
tblWater	IndoorWaterUseRate	14,777,838,398.66	7,160,669,308.89
tblWater	IndoorWaterUseRate	17,750,380,000.00	1,545,338,807.39
tblWater	IndoorWaterUseRate	9,084,747,166.49	623,807,616.93
tblWater	OutdoorWaterUseRate	5,463,023,409.17	0.00
tblWater	OutdoorWaterUseRate	9,057,384,824.98	0.00
tblWater	OutdoorWaterUseRate	5,568,070,843.98	0.00
tblWoodstoves	NumberCatalytic	6,650.00	0.00
tblWoodstoves	NumberNoncatalytic	6,650.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
		Highest		

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1,876.1896	15.7988	1,369.6414	0.0727		7.6206	7.6206		7.6206	7.6206	0.0000	2,248.4489	2,248.4489	2.1531	0.0000	2,302.2773
Energy	18.4327	163.9641	114.3185	1.0054		12.7353	12.7353		12.7353	12.7353	0.0000	2,800,469.5432	2,800,469.5432	65.3288	16.1373	2,806,911.6745
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	162,078.3089	0.0000	162,078.3089	9,578.5537	0.0000	401,542.1500
Water						0.0000	0.0000		0.0000	0.0000	6,083.2609	139,058.9882	145,142.2491	628.0935	15.4326	165,443.5019
Total	**1,894.6223**	**179.7629**	**1,483.9599**	**1.0782**	**0.0000**	**20.3559**	**20.3559**	**0.0000**	**20.3559**	**20.3559**	**168,161.5698**	**2,941,776.9803**	**3,109,938.5500**	**10,274.1291**	**31.5699**	**3,376,199.6037**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1,876.1896	15.7988	1,369.6414	0.0727		7.6206	7.6206		7.6206	7.6206	0.0000	2,248.4489	2,248.4489	2.1531	0.0000	2,302.2773
Energy	18.4327	163.9641	114.3185	1.0054		12.7353	12.7353		12.7353	12.7353	0.0000	2,800,469.5432	2,800,469.5432	65.3288	16.1373	2,806,911.6745
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	162,078.3089	0.0000	162,078.3089	9,578.5537	0.0000	401,542.1500
Water						0.0000	0.0000		0.0000	0.0000	6,083.2609	139,058.9882	145,142.2491	628.0935	15.4326	165,443.5019
Total	**1,894.6223**	**179.7629**	**1,483.9599**	**1.0782**	**0.0000**	**20.3559**	**20.3559**	**0.0000**	**20.3559**	**20.3559**	**168,161.5698**	**2,941,776.9803**	**3,109,938.5500**	**10,274.1291**	**31.5699**	**3,376,199.6037**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Convenience Market (24 Hour)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
General Light Industry	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Government (Civic Center)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	2,618,049.6484	2,618,049.6484	61.8324	12.7929	2,623,407.7495
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	2,618,049.6484	2,618,049.6484	61.8324	12.7929	2,623,407.7495
NaturalGas Mitigated	18.4327	163.9641	114.3185	1.0054		12.7353	12.7353		12.7353	12.7353	0.0000	182,419.8949	182,419.8949	3.4964	3.3444	183,503.9251
NaturalGas Unmitigated	18.4327	163.9641	114.3185	1.0054		12.7353	12.7353		12.7353	12.7353	0.0000	182,419.8949	182,419.8949	3.4964	3.3444	183,503.9251

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse High Rise	1.22585e+009	6.6100	56.4854	24.0363	0.3606		4.5669	4.5669		4.5669	4.5669	0.0000	65,416.1855	65,416.1855	1.2538	1.1993	65,804.9212
Convenience Market (24 Hour)	3.27188e+008	1.7643	16.0386	13.4724	0.0962		1.2189	1.2189		1.2189	1.2189	0.0000	17,459.9853	17,459.9853	0.3347	0.3201	17,563.7413
General Light Industry	1.38933e+009	7.4915	68.1043	57.2076	0.4086		5.1759	5.1759		5.1759	5.1759	0.0000	74,139.8049	74,139.8049	1.4210	1.3592	74,580.3807
Government (Civic Center)	4.76051e+008	2.5669	23.3359	19.6021	0.1400		1.7735	1.7735		1.7735	1.7735	0.0000	25,403.9191	25,403.9191	0.4869	0.4657	25,554.8819
Total		**18.4327**	**163.9642**	**114.3185**	**1.0054**		**12.7353**	**12.7353**		**12.7353**	**12.7353**	**0.0000**	**182,419.8948**	**182,419.8948**	**3.4964**	**3.3444**	**183,503.9251**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse High Rise	1.22585e+009	6.6100	56.4854	24.0363	0.3606		4.5669	4.5669		4.5669	4.5669	0.0000	65,416.1855	65,416.1855	1.2538	1.1993	65,804.9212
Convenience Market (24 Hour)	3.27188e+008	1.7643	16.0386	13.4724	0.0962		1.2189	1.2189		1.2189	1.2189	0.0000	17,459.9853	17,459.9853	0.3347	0.3201	17,563.7413
General Light Industry	1.38933e+009	7.4915	68.1043	57.2076	0.4086		5.1759	5.1759		5.1759	5.1759	0.0000	74,139.8049	74,139.8049	1.4210	1.3592	74,580.3807
Government (Civic Center)	4.76051e+008	2.5669	23.3359	19.6021	0.1400		1.7735	1.7735		1.7735	1.7735	0.0000	25,403.9191	25,403.9191	0.4869	0.4657	25,554.8819
Total		**18.4327**	**163.9642**	**114.3185**	**1.0054**		**12.7353**	**12.7353**		**12.7353**	**12.7353**	**0.0000**	**182,419.8948**	**182,419.8948**	**3.4964**	**3.3444**	**183,503.9251**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse High Rise	5.61225e+008	312,580.9715	7.3825	1.5274	313,220.6998
Convenience Market (24 Hour)	2.69331e+009	1,500,072.2721	35.4283	7.3300	1,503,142.3204
General Light Industry	8.52019e+008	474,541.5353	11.2076	2.3188	475,512.7322
Government (Civic Center)	5.94035e+008	330,854.8694	7.8141	1.6167	331,531.9971
Total		**2,618,049.6484**	**61.8324**	**12.7929**	**2,623,407.7495**

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse High Rise	5.61225e+008	312,580.9715	7.3825	1.5274	313,220.6998
Convenience Market (24 Hour)	2.69331e+009	1,500,072.2721	35.4283	7.3300	1,503,142.3204
General Light Industry	8.52019e+008	474,541.5353	11.2076	2.3188	475,512.7322
Government (Civic Center)	5.94035e+008	330,854.8694	7.8141	1.6167	331,531.9971
Total		**2,618,049.6484**	**61.8324**	**12.7929**	**2,623,407.7495**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1,876.1896	15.7988	1,369.6414	0.0727		7.6206	7.6206		7.6206	7.6206	0.0000	2,248.4489	2,248.4489	2.1531	0.0000	2,302.2773
Unmitigated	1,876.1896	15.7988	1,369.6414	0.0727		7.6206	7.6206		7.6206	7.6206	0.0000	2,248.4489	2,248.4489	2.1531	0.0000	2,302.2773

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	190.8548					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1,644.1185					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	41.2164	15.7988	1,369.6414	0.0727		7.6206	7.6206		7.6206	7.6206	0.0000	2,248.4489	2,248.4489	2.1531	0.0000	2,302.2773
Total	**1,876.1896**	**15.7988**	**1,369.6414**	**0.0727**		**7.6206**	**7.6206**		**7.6206**	**7.6206**	**0.0000**	**2,248.4489**	**2,248.4489**	**2.1531**	**0.0000**	**2,302.2773**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	190.8548					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1,644.1185					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	41.2164	15.7988	1,369.6414	0.0727		7.6206	7.6206		7.6206	7.6206	0.0000	2,248.4489	2,248.4489	2.1531	0.0000	2,302.2773
Total	**1,876.1896**	**15.7988**	**1,369.6414**	**0.0727**		**7.6206**	**7.6206**		**7.6206**	**7.6206**	**0.0000**	**2,248.4489**	**2,248.4489**	**2.1531**	**0.0000**	**2,302.2773**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	145,142.2491	628.0935	15.4326	165,443.5019
Unmitigated	145,142.2491	628.0935	15.4326	165,443.5019

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse High Rise	9844.93 / 0	74,520.6753	322.4833	7.9236	84,943.9881
Convenience Market (24 Hour)	7160.67 / 0	54,202.3284	234.5570	5.7632	61,783.6852
General Light Industry	1545.34 / 0	11,697.3649	50.6196	1.2438	13,333.4919
Government (Civic Center)	623.808 / 0	4,721.8806	20.4336	0.5021	5,382.3367
Total		**145,142.2491**	**628.0935**	**15.4326**	**165,443.5019**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse High Rise	9844.93 / 0	74,520.6753	322.4833	7.9236	84,943.9881
Convenience Market (24 Hour)	7160.67 / 0	54,202.3284	234.5570	5.7632	61,783.6852
General Light Industry	1545.34 / 0	11,697.3649	50.6196	1.2438	13,333.4919
Government (Civic Center)	623.808 / 0	4,721.8806	20.4336	0.5021	5,382.3367
Total		**145,142.2491**	**628.0935**	**15.4326**	**165,443.5019**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	162,078.3089	9,578.5537	0.0000	401,542.1500
Unmitigated	162,078.3089	9,578.5537	0.0000	401,542.1500

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse High Rise	61180	12,418.9871	733.9411	0.0000	30,767.5149
Convenience Market (24 Hour)	599561	121,705.5357	7,192.5911	0.0000	301,520.3134
General Light Industry	95180.4	19,320.7651	1,141.8245	0.0000	47,866.3778
Government (Civic Center)	42529.1	8,633.0209	510.1969	0.0000	21,387.9439
Total		**162,078.3089**	**9,578.5537**	**0.0000**	**401,542.1500**

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse High Rise	61180	12,418.9871	733.9411	0.0000	30,767.5149
Convenience Market (24 Hour)	599561	121,705.5357	7,192.5911	0.0000	301,520.3134
General Light Industry	95180.4	19,320.7651	1,141.8245	0.0000	47,866.3778
Government (Civic Center)	42529.1	8,633.0209	510.1969	0.0000	21,387.9439
Total		**162,078.3089**	**9,578.5537**	**0.0000**	**401,542.1500**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - 2040 with DP

Los Angeles-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	45,730.21	1000sqft	1,049.82	45,730,208.00	0
General Light Industry	76,758.42	1000sqft	1,762.13	76,758,424.00	0
Condo/Townhouse High Rise	133,000.00	Dwelling Unit	2,078.13	133,000,000.00	380380
Convenience Market (24 Hour)	199,504.74	1000sqft	4,580.00	199,504,737.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - 2040 with DP - Los Angeles-South Coast County, Summer

Project Characteristics -

Land Use - sf

Construction Phase - No construction

Grading - no const

Woodstoves - None included

Consumer Products -

Area Coating -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area; water use from UWMP

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Vehicle Trips - Mobile emissions not calculated in CalEEMod

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblConstructionPhase	PhaseEndDate	5/30/2078	12/31/2018
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	113,050.00	0.00
tblFireplaces	NumberNoFireplace	13,300.00	0.00
tblFireplaces	NumberWood	6,650.00	0.00
tblLandUse	LandUseSquareFeet	45,730,200.00	45,730,208.00
tblLandUse	LandUseSquareFeet	76,758,400.00	76,758,424.00
tblLandUse	LandUseSquareFeet	199,505,000.00	199,504,737.00
tblSolidWaste	SolidWasteGenerationRate	260,662.14	42,529.09
tblVehicleTrips	ST_TR	4.31	0.00
tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00

tblVehicleTrips	SU_TR	3.43	0.00
tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	8,665,485,407.65	9,844,926,000.00
tblWater	IndoorWaterUseRate	14,777,838,398.66	7,160,669,308.89
tblWater	IndoorWaterUseRate	17,750,380,000.00	1,545,338,807.39
tblWater	IndoorWaterUseRate	9,084,747,166.49	623,807,616.93
tblWater	OutdoorWaterUseRate	5,463,023,409.17	0.00
tblWater	OutdoorWaterUseRate	9,057,384,824.98	0.00
tblWater	OutdoorWaterUseRate	5,568,070,843.98	0.00
tblWoodstoves	NumberCatalytic	6,650.00	0.00
tblWoodstoves	NumberNoncatalytic	6,650.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105
Energy	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**10,485.3798**	**1,024.8240**	**11,583.5343**	**6.0910**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**1,121,655.3958**	**1,121,655.3958**	**40.1058**	**20.2002**	**1,128,677.6911**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105
Energy	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**10,485.3798**	**1,024.8240**	**11,583.5343**	**6.0910**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**1,121,655.3958**	**1,121,655.3958**	**40.1058**	**20.2002**	**1,128,677.6911**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Convenience Market (24 Hour)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
General Light Industry	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Government (Civic Center)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806
NaturalGas Unmitigated	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	3.3585e+006	36.2191	309.5090	131.7059	1.9756		25.0241	25.0241		25.0241	25.0241		395,117.8147	395,117.8147	7.5731	7.2438	397,465.8023
Convenience Market (24 Hour)	896405	9.6671	87.8828	73.8216	0.5273		6.6791	6.6791		6.6791	6.6791		105,459.3936	105,459.3936	2.0213	1.9334	106,086.0861
General Light Industry	3.80638e+006	41.0492	373.1742	313.4663	2.2391		28.3612	28.3612		28.3612	28.3612		447,809.0167	447,809.0167	8.5830	8.2098	450,470.1218
Government (Civic Center)	1.30425e+006	14.0655	127.8677	107.4089	0.7672		9.7180	9.7180		9.7180	9.7180		153,441.2459	153,441.2459	2.9410	2.8131	154,353.0705
Total		**101.0009**	**898.4337**	**626.4027**	**5.5092**		**69.7824**	**69.7824**		**69.7824**	**69.7824**		**1,101,827.4709**	**1,101,827.4709**	**21.1184**	**20.2002**	**1,108,375.0806**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	3358.5	36.2191	309.5090	131.7059	1.9756		25.0241	25.0241		25.0241	25.0241		395,117.8147	395,117.8147	7.5731	7.2438	397,465.8023
Convenience Market (24 Hour)	896.405	9.6671	87.8828	73.8216	0.5273		6.6791	6.6791		6.6791	6.6791		105,459.3936	105,459.3936	2.0213	1.9334	106,086.0861
General Light Industry	3806.38	41.0492	373.1742	313.4663	2.2391		28.3612	28.3612		28.3612	28.3612		447,809.0167	447,809.0167	8.5830	8.2098	450,470.1218
Government (Civic Center)	1304.25	14.0655	127.8677	107.4089	0.7672		9.7180	9.7180		9.7180	9.7180		153,441.2459	153,441.2459	2.9410	2.8131	154,353.0705
Total		**101.0009**	**898.4337**	**626.4027**	**5.5092**		**69.7824**	**69.7824**		**69.7824**	**69.7824**		**1,101,827.4709**	**1,101,827.4709**	**21.1184**	**20.2002**	**1,108,375.0806**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105
Unmitigated	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1,045.7794					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	9,008.8687					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	329.7308	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651		19,827.9250	19,827.9250	18.9874		20,302.6105
Total	**10,384.3789**	**126.3903**	**10,957.1316**	**0.5819**		**60.9651**	**60.9651**		**60.9651**	**60.9651**	**0.0000**	**19,827.9250**	**19,827.9250**	**18.9874**	**0.0000**	**20,302.6105**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1,045.7794					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	9,008.8687					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	329.7308	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651		19,827.9250	19,827.9250	18.9874		20,302.6105
Total	**10,384.3789**	**126.3903**	**10,957.1316**	**0.5819**		**60.9651**	**60.9651**		**60.9651**	**60.9651**	**0.0000**	**19,827.9250**	**19,827.9250**	**18.9874**	**0.0000**	**20,302.6105**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Downtown Plan Operational - 2040 with DP

Los Angeles-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Government (Civic Center)	45,730.21	1000sqft	1,049.82	45,730,208.00	0
General Light Industry	76,758.42	1000sqft	1,762.13	76,758,424.00	0
Condo/Townhouse High Rise	133,000.00	Dwelling Unit	2,078.13	133,000,000.00	380380
Convenience Market (24 Hour)	199,504.74	1000sqft	4,580.00	199,504,737.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	33
Climate Zone	11			**Operational Year**	2040
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MWhr)	1227.89	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Downtown Plan Operational - 2040 with DP - Los Angeles-South Coast County, Winter

Project Characteristics -

Land Use - sf

Construction Phase - No construction

Grading - no const

Woodstoves - None included

Consumer Products -

Area Coating -

Water And Wastewater - Assumed outdoor water minimal for Downtown Plan Area; water use from UWMP

Solid Waste - Solid waste for public facilities reflects the CalEEMod default for Government Office Buildings per Utility Calculations Memo 4.2019

Vehicle Trips - Mobile emissions not calculated in CalEEMod

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	15,500.00	0.00
tblConstructionPhase	PhaseEndDate	5/30/2078	12/31/2018
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	113,050.00	0.00
tblFireplaces	NumberNoFireplace	13,300.00	0.00
tblFireplaces	NumberWood	6,650.00	0.00
tblLandUse	LandUseSquareFeet	45,730,200.00	45,730,208.00
tblLandUse	LandUseSquareFeet	76,758,400.00	76,758,424.00
tblLandUse	LandUseSquareFeet	199,505,000.00	199,504,737.00
tblSolidWaste	SolidWasteGenerationRate	260,662.14	42,529.09
tblVehicleTrips	ST_TR	4.31	0.00
tblVehicleTrips	ST_TR	863.10	0.00
tblVehicleTrips	ST_TR	1.32	0.00

tblVehicleTrips	SU_TR	3.43	0.00
tblVehicleTrips	SU_TR	758.45	0.00
tblVehicleTrips	SU_TR	0.68	0.00
tblVehicleTrips	WD_TR	4.18	0.00
tblVehicleTrips	WD_TR	737.99	0.00
tblVehicleTrips	WD_TR	6.97	0.00
tblVehicleTrips	WD_TR	27.92	0.00
tblWater	IndoorWaterUseRate	8,665,485,407.65	9,844,926,000.00
tblWater	IndoorWaterUseRate	14,777,838,398.66	7,160,669,308.89
tblWater	IndoorWaterUseRate	17,750,380,000.00	1,545,338,807.39
tblWater	IndoorWaterUseRate	9,084,747,166.49	623,807,616.93
tblWater	OutdoorWaterUseRate	5,463,023,409.17	0.00
tblWater	OutdoorWaterUseRate	9,057,384,824.98	0.00
tblWater	OutdoorWaterUseRate	5,568,070,843.98	0.00
tblWoodstoves	NumberCatalytic	6,650.00	0.00
tblWoodstoves	NumberNoncatalytic	6,650.00	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105
Energy	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**10,485.3798**	**1,024.8240**	**11,583.5343**	**6.0910**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**1,121,655.3958**	**1,121,655.3958**	**40.1058**	**20.2002**	**1,128,677.6911**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105
Energy	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	**10,485.3798**	**1,024.8240**	**11,583.5343**	**6.0910**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**130.7476**	**130.7476**	**0.0000**	**1,121,655.3958**	**1,121,655.3958**	**40.1058**	**20.2002**	**1,128,677.6911**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	grading	Grading	1/1/2019	12/31/2018	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
grading	Excavators	2	8.00	158	0.38
grading	Graders	1	8.00	187	0.41
grading	Rubber Tired Dozers	1	8.00	247	0.40
grading	Scrapers	2	8.00	367	0.48
grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
grading	8	20.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse High Rise	0.00	0.00	0.00		
Convenience Market (24 Hour)	0.00	0.00	0.00		
General Light Industry	0.00	0.00	0.00		
Government (Civic Center)	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse High Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Convenience Market (24 Hour)	16.60	8.40	6.90	0.90	80.10	19.00	24	15	61
General Light Industry	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3
Government (Civic Center)	16.60	8.40	6.90	75.00	20.00	5.00	50	34	16

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse High Rise	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Convenience Market (24 Hour)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
General Light Industry	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810
Government (Civic Center)	0.537194	0.043713	0.210127	0.116181	0.013260	0.006460	0.022765	0.039037	0.002776	0.001599	0.005341	0.000737	0.000810

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806
NaturalGas Unmitigated	101.0009	898.4337	626.4027	5.5091		69.7824	69.7824		69.7824	69.7824		1,101,827.4709	1,101,827.4709	21.1184	20.2002	1,108,375.0806

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	3.3585e+006	36.2191	309.5090	131.7059	1.9756		25.0241	25.0241		25.0241	25.0241		395,117.8147	395,117.8147	7.5731	7.2438	397,465.8023
Convenience Market (24 Hour)	896405	9.6671	87.8828	73.8216	0.5273		6.6791	6.6791		6.6791	6.6791		105,459.3936	105,459.3936	2.0213	1.9334	106,086.0861
General Light Industry	3.80638e+006	41.0492	373.1742	313.4663	2.2391		28.3612	28.3612		28.3612	28.3612		447,809.0167	447,809.0167	8.5830	8.2098	450,470.1218
Government (Civic Center)	1.30425e+006	14.0655	127.8677	107.4089	0.7672		9.7180	9.7180		9.7180	9.7180		153,441.2459	153,441.2459	2.9410	2.8131	154,353.0705
Total		**101.0009**	**898.4337**	**626.4027**	**5.5092**		**69.7824**	**69.7824**		**69.7824**	**69.7824**		**1,101,827.4709**	**1,101,827.4709**	**21.1184**	**20.2002**	**1,108,375.0806**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse High Rise	3358.5	36.2191	309.5090	131.7059	1.9756		25.0241	25.0241		25.0241	25.0241		395,117.8147	395,117.8147	7.5731	7.2438	397,465.8023
Convenience Market (24 Hour)	896.405	9.6671	87.8828	73.8216	0.5273		6.6791	6.6791		6.6791	6.6791		105,459.3936	105,459.3936	2.0213	1.9334	106,086.0861
General Light Industry	3806.38	41.0492	373.1742	313.4663	2.2391		28.3612	28.3612		28.3612	28.3612		447,809.0167	447,809.0167	8.5830	8.2098	450,470.1218
Government (Civic Center)	1304.25	14.0655	127.8677	107.4089	0.7672		9.7180	9.7180		9.7180	9.7180		153,441.2459	153,441.2459	2.9410	2.8131	154,353.0705
Total		**101.0009**	**898.4337**	**626.4027**	**5.5092**		**69.7824**	**69.7824**		**69.7824**	**69.7824**		**1,101,827.4709**	**1,101,827.4709**	**21.1184**	**20.2002**	**1,108,375.0806**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105
Unmitigated	10,384.3789	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651	0.0000	19,827.9250	19,827.9250	18.9874	0.0000	20,302.6105

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1,045.7794					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	9,008.8687					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	329.7308	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651		19,827.9250	19,827.9250	18.9874		20,302.6105
Total	**10,384.3789**	**126.3903**	**10,957.1316**	**0.5819**		**60.9651**	**60.9651**		**60.9651**	**60.9651**	**0.0000**	**19,827.9250**	**19,827.9250**	**18.9874**	**0.0000**	**20,302.6105**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1,045.7794					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	9,008.8687					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	329.7308	126.3903	10,957.1316	0.5819		60.9651	60.9651		60.9651	60.9651		19,827.9250	19,827.9250	18.9874		20,302.6105
Total	**10,384.3789**	**126.3903**	**10,957.1316**	**0.5819**		**60.9651**	**60.9651**		**60.9651**	**60.9651**	**0.0000**	**19,827.9250**	**19,827.9250**	**18.9874**	**0.0000**	**20,302.6105**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Direct Transportation Energy Use Calculations

Baseline (2017)

Daily VMT 5,767,020

Vehicle Type	Percent of Vehicle Trips	Daily Vehicle Miles Traveled	Average Fuel Economy (mpg)	Total Daily Fuel Consumption (gallons)	BTU/gallon	Total Daily mmBtu	Per capita
Passenger Cars	54.80%	3,160,165	24	131,674	120,429	15,857	
Light/Medium Trucks	37.11%	2,139,916	17.4	122,984	120,429	14,811	
Heavy Trucks/Other	7.62%	439,234	7.4	59,356	137,381	8,154	
Motorcycles	0.48%	27,705	43.9	631	120,429	76	
Total	100.00%	5,767,020		314,644		38,898	0.51

Population 76,000

Future (2040) without Downtown Plan

Daily VMT 7,372,396

Vehicle Type	Percent of Vehicle Trips	Daily Vehicle Miles Traveled	Average Fuel Economy (mpg)	Total Daily Fuel Consumption (gallons)	BTU/gallon	Total Daily mmBtu	Per capita
Passenger Cars	53.72%	3,960,407	24	165,016.96	120,429	19,873	
Light/Medium Trucks	37.00%	2,727,942	17.4	156,778.25	120,429	18,881	
Heavy Trucks/Other	8.74%	644,672	7.4	87,117.82	137,381	11,968	
Motorcycles	0.53%	39,376	43.9	896.95	120,429	108	
Total	100.00%	7,372,396		409,809.97		50,830	0.45

Population 112,000

Future (2040) with Downtown Plan

Daily VMT 8,841,606

Vehicle Type	Percent of Vehicle Trips	Daily Vehicle Miles Traveled	Average Fuel Economy (mpg)	Total Daily Fuel Consumption (gallons)	BTU/gallon	Total Daily mmBtu	Per capita
Passenger Cars	54.80%	4,844,952	24	201,873	120,429	24,311	
Light/Medium Trucks	37.11%	3,280,775	17.4	188,550	120,429	22,707	
Heavy Trucks/Other	7.62%	673,403	7.4	91,000	137,381	12,502	
Motorcycles	0.48%	42,475	43.9	968	120,429	117	
Total	100.00%	8,841,606		482,391		59,637	0.24

Population	252,000

Notes:

Percent of vehicle trips found in Table 4.4 “Fleet Mix” in CalEEMod output

Average Fuel Economy: United States Department of Transportation – Federal Highway Administration. 2016. “Highway Statistics 2016” Table VM-1. Last modified: March 9, 2018. https://www.fhwa.dot.gov/policyinformation/statistics/2016/ (accessed April 2018).

BTU/gallon from https://www.eia.gov/energyexplained/index.php?page=about_energy_units

EMFAC2017 Mobile Emissions Estimates - All Vehicles

Area	Sub-Area	Cal. Year	Season	Veh_Tech	EMFAC2007 Category	Population	VMT	Trips	ROG_TOTAL	CO_TOTEX	NOx_TOTEX	CO2_TOTEX	PM10_TOTAL	PM2_5_TOTAL	SOx_TOTEX	Fuel_GAS	Fuel_DSL
Existing 2017																	
Sub-Areas	**Los Angeles (SC)**	**2017**	**Annual**	**All Vehicles**	**All Vehicles**	**144,101.2**	**5,767,019.9**	**718,352.9**	**1.37**	**13.0**	**2.82**	**2,653.4**	**0.3596**	**0.1685**	**0.0263**	**242.1**	**36.9**
2040 No Project																	
Sub-Areas	**Los Angeles (SC)**	**2040**	**Annual**	**All Vehicles**	**All Vehicles**	**231,261.9**	**7,372,396.4**	**1,162,750.5**	**0.6274**	**6.82**	**1.38**	**2,236.8**	**0.4249**	**0.1758**	**0.0218**	**185.5**	**46.7**
2040 With project																	
Sub-Areas	**Los Angeles (SC)**	**2040**	**Annual**	**All Vehicles**	**All Vehicles**	**277,349.0**	**8,841,605.9**	**1,394,469.5**	**0.7525**	**8.18**	**1.66**	**2,682.6**	**0.5096**	**0.2108**	**0.0262**	**222.4**	**56.0**

lb/ton	2,000.0
MT ton/US ton	0.907185
days/year	347

Mobile Emissions Summary

	Pounds per day						MT/day	MT/year		
	ROG	NOX	CO	SOX	PM10	PM2.5	CO2	CO2	Population	CO2 per capita
Existing	2743	5646	25981	53	719	337	2,407.1	835,274	76000	11.0
2040 No project	1255	2764	13636	44	850	352	2,029.2	704,140	112000	6.3
2040 With Project	1505	3315	16353	52	1019	422	2,433.6	844,465	252000	3.4

Field Name	Units	Process
TOG_RUNEX	Tons Per Day	Running Exhaust
TOG_IDLEX	Tons Per Day	Idle Exhaust
TOG_STREX	Tons Per Day	Start Exhaust
TOG_TOTEX	Tons Per Day	Total Exhaust
TOG_DIURN	Tons Per Day	Diurnal
TOG_HTSK	Tons Per Day	Hot Soak
TOG_RUNLS	Tons Per Day	Running Loss
TOG_RESTL	Tons Per Day	Resting Loss
TOG_TOTAL	Tons Per Day	Total
ROG_RUNEX	Tons Per Day	Running Exhaust
ROG_IDLEX	Tons Per Day	Idle Exhaust
ROG_STREX	Tons Per Day	Start Exhaust
ROG_TOTEX	Tons Per Day	Total Exhaust
ROG_DIURN	Tons Per Day	Diurnal
ROG_HTSK	Tons Per Day	Hot Soak
ROG_RUNLS	Tons Per Day	Running Loss
ROG_RESTL	Tons Per Day	Resting Loss
ROG_TOTAL	Tons Per Day	Total
CO_RUNEX	Tons Per Day	Running Exhaust
CO_IDLEX	Tons Per Day	Idle Exhaust
CO_STREX	Tons Per Day	Start Exhaust
CO_TOTEX	Tons Per Day	Total
NOx_RUNEX	Tons Per Day	Running Exhaust
NOx_IDLEX	Tons Per Day	Idle Exhaust
NOx_STREX	Tons Per Day	Start Exhaust
NOx_TOTEX	Tons Per Day	Total
CO2_RUNEX	Tons Per Day	Running Exhaust
CO2_IDLEX	Tons Per Day	Idle Exhaust
CO2_STREX	Tons Per Day	Start Exhaust
CO2_TOTEX	Tons Per Day	Total
PM10_RUNEX	Tons Per Day	Running Exhaust
PM10_IDLEX	Tons Per Day	Idle Exhaust
PM10_STREX	Tons Per Day	Start Exhaust
PM10_TOTEX	Tons Per Day	Total Exhaust
PM10_PMTW	Tons Per Day	Tire Wear
PM10_PMBW	Tons Per Day	Brake Wear
PM10_TOTAL	Tons Per Day	Total
PM2_5_RUNEX	Tons Per Day	Running Exhaust
PM2_5_IDLEX	Tons Per Day	Idle Exhaust
PM2_5_STREX	Tons Per Day	Start Exhaust
PM2_5_TOTEX	Tons Per Day	Total Exhaust
PM2_5_PMTW	Tons Per Day	Tire Wear

PM2_5_PMBW	Tons Per Day	Brake Wear
PM2_5_TOTAL	Tons Per Day	Total
SOx_RUNEX	Tons Per Day	Running Exhaust
SOx_IDLEX	Tons Per Day	Idle Exhaust
SOx_STREX	Tons Per Day	Start Exhaust
SOx_TOTEX	Tons Per Day	Total
Fuel_GAS	1000s Gallons	Gasoline
Fuel_DSL	1000s Gallons	Diesel

EMFAC2017 Mobile Emissions Estimates - Passenger Vehicles Only

Group	Area	GAI	Sub-Area	Cal. Year	Season	Title	Veh_Tech	AC2007 Cate	Population	VMT	Trips	CO2_TOTEX
Existing 2017												
1	Sub-Areas	59	Los Angeles (SC)	2017	Annual	Los Angeles (SC)-2017-Annual	LDA - DSL	LDA - DSL	482.1	19,254.9	2,220.2	5.23
1	Sub-Areas	59	Los Angeles (SC)	2017	Annual	Los Angeles (SC)-2017-Annual	LDA - GAS	LDA - GAS	80,083.6	3,267,495.8	377,159.7	1,125.0
1	Sub-Areas	59	Los Angeles (SC)	2017	Annual	Los Angeles (SC)-2017-Annual	LDT1 - DSL	LDT1 - DSL	8.57	225.4	31.0	0.1198
1	Sub-Areas	59	Los Angeles (SC)	2017	Annual	Los Angeles (SC)-2017-Annual	LDT1 - GAS	LDT1 - GAS	8,176.3	316,212.4	37,102.6	126.9
1	Sub-Areas	59	Los Angeles (SC)	2017	Annual	Los Angeles (SC)-2017-Annual	LDT2 - DSL	LDT2 - DSL	91.4	4,375.7	453.9	1.62
1	Sub-Areas	59	Los Angeles (SC)	2017	Annual	Los Angeles (SC)-2017-Annual	LDT2 - GAS	LDT2 - GAS	26,575.6	1,057,738.3	123,765.7	479.5
											TOTAL	1,738.35
2040 No Project												
1	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDA - DSL	LDA - DSL	1,347.6	44,085.4	6,381.4	8.05
1	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDA - GAS	LDA - GAS	117,600.0	3,799,206.0	553,613.0	823.6
1	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT1 - DSL	LDT1 - DSL	2.39	71.6	10.7	0.0262
1	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT1 - GAS	LDT1 - GAS	16,504.7	511,771.2	76,071.4	133.5
1	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT2 - DSL	LDT2 - DSL	435.4	14,036.3	2,051.5	3.42
1	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT2 - GAS	LDT2 - GAS	45,086.2	1,415,754.7	210,410.9	366.5
											TOTAL	1,335.15
2040 With project												
	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDA - DSL	LDA - DSL	1,616.1	52,871.0	7,653.2	9.66
	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDA - GAS	LDA - GAS	141,035.9	4,556,331.6	663,939.8	987.8
	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT1 - DSL	LDT1 - DSL	2.87	85.8	12.9	0.0314
	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT1 - GAS	LDT1 - GAS	19,793.9	613,759.6	91,231.3	160.1
	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT2 - DSL	LDT2 - DSL	522.2	16,833.5	2,460.3	4.10
	Sub-Areas	59	Los Angeles (SC)	2040	Annual	Los Angeles (SC)-2040-Annual	LDT2 - GAS	LDT2 - GAS	54,071.2	1,697,893.7	252,342.7	439.6
											TOTAL	1,601.23

lb/ton	2,000.0
MT ton/US ton	0.907185
days/year	347

Mobile Emissions Summary - Passenger Vehicles Only

	lb/day CO2	population	CO2 per capita
Existing	3,476,705	76000	45.7
2040 No project	2,670,303	112000	23.8
2040 With Proje	3,202,455	252000	12.7

OCTOBER 2019

PREPARED FOR:
City of Los Angeles,
Department of City Planning

PREPARED BY:
City of Los Angeles,
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AIR QUALITY AND HEALTH EFFECTS

SIERRA CLUB V. COUNTY OF FRESNO

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ATTACHMENTS

1 SCAQMD Final 2016 AQMP - Appendix I Health Effects

2 SCAQMD Sierra Club v. County of Fresno Amicus Brief

3 SJVAPCD Sierra Club v. County of Fresno Amicus Brief

4 SMAQMD Friant Ranch Interim Recommendation

INTRODUCTION

In response to the California Supreme Court decision on December 24, 2018, Sierra Club v. County of Fresno (Friant Ranch), this paper provides a supplemental discussion on the potential for identifiable health impacts to result from air pollutants analyzed in City of Los Angeles (City) environmental documents prepared pursuant to the California Environmental Quality Act (CEQA). The discussion focuses on significant impacts identified in City Environmental Impact Reports (EIRs) and the feasibility of directly relating any identified significant adverse air quality impact to likely health consequences. The Supreme Court opinion in Friant Ranch requires projects with significant air quality impacts to "relate the expected adverse air quality impacts to likely health consequences or explain why it is not feasible at the time of drafting to provide such an analysis, so that the public may make informed decisions regarding the costs and benefits of the project" (Friant Ranch, page 6). The Friant Ranch decision also states that providing "only a general description of symptoms that are associated with exposure"… "fail[s] to indicate the concentrations at which such pollutants would trigger the identified symptoms…." and "the public would have no idea of the health consequences that result when more pollutants are added to a nonattainment basin". This paper provides information to the public regarding health consequences associated with exposure to air pollutants and explains why direct correlation of a project's pollutant emissions and anticipated health effects is currently infeasible, as no expert agency has approved a quantitative method to reliably and meaningfully translate mass emission estimates of criteria air pollutants to specific health effects for the scale of projects typically analyzed in City EIRs.

BACKGROUND AND METHODOLOGY

The purpose of CEQA is to inform the public as to the potential for a proposed project to result in one or more significant adverse effects on the environment (including health effects). This includes the potential for a project to result in a considerable contribution towards one or more significant cumulative impacts. CEQA does not require detailed analysis of impacts that are found to be less than significant or less than a considerable contribution to a significant cumulative impact.

In accordance with CEQA requirements and the CEQA review process, the City assesses air quality impacts of proposed local plans and development projects, requires mitigation of potentially significant air quality impacts by conditioning discretionary permits, and monitors and enforces implementation of such mitigation. The State CEQA Guidelines Section 15064.7 states that the significance criteria established by the applicable air quality management district or air pollution control district, when available, may be relied upon to make determinations of significance. The City is located within the South Coast Air Basin (Air Basin), under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The City defers to threshold guidance established by the SCAQMD and utilizes the SCAQMD's *CEQA Air Quality Handbook* (approved by the AQMD Governing Board in 1993) and subsequent guidance provided on the SCAQMD website[1]. The SCAQMD is currently in the process of developing *an Air Quality Analysis Guidance Handbook* to replace the 1993 Handbook.

In addition, when considering potential air quality impacts under CEQA, consideration is given to the location of sensitive receptors within close proximity to land uses that emit toxic air contaminants (TACs). The California Air Resources Board (CARB) has published and adopted the *Air Quality and Land Use Handbook: A Community Health Perspective* (2005), which considers impacts to sensitive receptors from facilities that emit TAC emissions. CARB has also published Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways: Technical Advisory, a supplement to the handbook that is intended to provide scientifically based strategies to reduce exposure to traffic emissions near high-volume roadways in order to protect public health and promote equity and environmental justice. The SCAQMD has also adopted land use planning guidelines in

[1] SCAQMD, *Air Quality Analysis Guidance,* http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook#. Accessed August 2019.

the *Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning* (2005). Together, the documents introduce land use-related policies and strategies that rely on design and distance parameters to minimize emissions and lower potential health risks.

It should also be noted that a host of other regional and local plans also generally address issues of air quality and public health. These include the Southern California Association of Governments (SCAG's) Regional Transportation Plan/Sustainable Communities Strategy (2016 RTP/SCS), SCAQMD's Air Quality Management Plan (AQMP), City of Los Angeles' General Plan (including the Framework, Air Quality, Mobility 2035, and Health and Wellness Elements), and City of Los Angeles' Green New Deal (Sustainable pLAn 2019). These contain policies and programs for the protection of the environment and health through improved air quality and serve to provide additional critical guidance for the betterment of public health for the region and City.

CEQA THRESHOLDS OF SIGNIFICANCE

Certain air pollutants have been recognized to cause notable health problems and consequential damage to the environment either directly or in reaction with other pollutants, due to their presence in elevated concentrations in the atmosphere. Such pollutants have been identified and regulated as part of an overall endeavor to prevent further deterioration and facilitate improvement in air quality. The National Ambient Air Quality Standards (NAAQS) and California Ambient Air Quality Standards (CAAQS) have been set at levels considered safe to protect public health, including the health of sensitive populations such as asthmatics, children, and the elderly with a margin of safety, and to protect public welfare, including protection against decreased visibility and damage to animals, crops, vegetation, and buildings[2]. As the scientific methods for the study of air pollution health effects have progressed over the past decades, adverse effects have been shown to occur at lower levels of exposure. For some pollutants, no clear thresholds for effects have been demonstrated. New findings over time have, in turn, led to the revision and lowering of NAAQS which, in the judgment of the U.S. Environmental Protection Agency (EPA), are necessary to protect public health. Ongoing assessments of the scientific evidence from health studies continue to be an important part of setting and informing revisions to federal and state air quality standards[3].

The six principal pollutants for which national and state criteria and standards have been promulgated, known as "criteria pollutants", and which are most relevant to current air quality planning and regulation in the

[2] U.S. EPA, *NAAQS Table*, https://www.epa.gov/criteria-air-pollutants/naaqs-table. Accessed July 2019.
[3] SCAQMD, *Final 2016 AQMP,* 2017. Appendix I-69. https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2016-air-quality-management-plan/final-2016-aqmp/appendix-i.pdf?sfvrsn=14. Included as Attachment 1 of this memorandum.

Air Basin include: ozone (O_3), respirable and fine particulate matter (PM_{10} and $PM_{2.5}$), carbon monoxide (CO), nitrogen dioxide (NO_2), sulfur dioxide (SO_2), and lead (Pb). The State of California has also set standards for sulfates (SO_4), which are a component of particulate matter, and a nuisance odor standard for hydrogen sulfide (H_2S). The Air Basin is currently in non-attainment and exceeds air quality standards for two criteria pollutants: ozone and particulate matter. The Los Angeles County portion of the Air Basin is also designated non-attainment for lead.

Although the SCAQMD's primary mandate is attaining the State and National Ambient Air Quality Standards for criteria pollutants within the district, SCAQMD also has a general responsibility pursuant to the Health and Safety Code §41700 to control emissions of air contaminants and prevent endangerment to public health. Additionally, state law requires the SCAQMD to implement airborne toxic control measures (ATCM) adopted by the California Air Resources Board (CARB), and to implement the Air Toxics "Hot Spots" Act. As a result, the SCAQMD has regulated pollutants other than criteria pollutants such as volatile organic compounds (VOCs), TACs, greenhouse gases, and stratospheric ozone depleting compounds. The SCAQMD has developed a number of rules to control non-criteria pollutants from both new and existing sources. These rules originated through state directives, Clean Air Act (CAA) requirements, or the SCAQMD rulemaking process.

As such, in addition to criteria pollutants, VOCs and TACs are also of concern in the Air Basin. Some VOCs are also classified by the state as TACs. While there are no specific VOC ambient air quality standards, VOCs are a prime component (along with NO_x) of the photochemical processes by which such criteria pollutants as ozone, nitrogen dioxide, and certain fine particles are formed. They are therefore regulated as "precursors" to formation of these criteria pollutants.

TACs is a term used to describe airborne pollutants that may be expected to result in an increase in mortality or serious illness or which may pose a present or potential hazard to human health, and include both carcinogens and non-carcinogens. CARB and the California Office of Environmental Health Hazard Assessment (OEHHA) determine if a substance should be formally identified, or "listed," as a TAC in California. CARB has listed approximately 200 toxic substances, including those identified by the EPA, which are identified on the California Air Toxics Program's TAC List. TACs are also not classified as "criteria" air pollutants. The effects of TACs can be diverse and their health impacts tend to be local rather than regional; consequently ambient air quality standards for these pollutants have not been established, and analysis of health effects is instead based on cancer risk and exposure levels.

To achieve and maintain air quality standards, the SCAQMD has established numerical emission indicators of significance for regional and localized air quality impacts for both construction and operational phases of a local plan or project. The SCAQMD has established the thresholds based on "scientific and factual data that is contained in the federal and state Clean Air Acts" and recommends "that these thresholds be used by

lead agencies in making a determination of significance."[4] The numerical emission indicators are based on the recognition that the Air Basin is a distinct geographic area with a critical air pollution problem for which ambient air quality standards have been promulgated to protect public health[5]. SCAQMD's thresholds identified below represent the maximum emissions from a plan or project that are not expected to cause or contribute to an exceedance of the most stringent applicable national or state ambient air quality standard. By analyzing a plan or project's emissions against the thresholds, EIRs assess whether these emissions directly contribute to any regional or local exceedances of the applicable ambient air quality standards and exposure levels.

Note: In the thresholds referenced below, "emissions" refer to the actual quantity of pollutant measured in pounds per day (ppd). "Concentrations" refer to the amount of pollutant material per volumetric unit of air and are measured in parts per million (ppm), parts per billion (ppb), or micrograms per cubic meter (µg/m3).

Construction (Regional and Localized)

Given that construction impacts are temporary and limited to the construction phase, the SCAQMD has established numeric indicators of significance specific to construction activity. Based on the indicators in the SCAQMD *CEQA Air Quality Handbook*, a project would potentially cause or contribute to an exceedance of an ambient air quality standard if the following would occur:

- Regional construction emissions from both direct and indirect sources would exceed any of the following SCAQMD prescribed daily emissions thresholds:[6]
    - 75 pounds per day for VOC
    - 100 pounds per day for NO_x
    - 550 pounds per day for CO
    - 150 pounds per day for SO_2
    - 150 pounds per day for PM_{10}
    - 55 pounds per day for $PM_{2.}5$

In addition, the SCAQMD has developed a methodology to assess the potential for localized emissions to cause an exceedance of applicable ambient air quality standards or ambient concentration limits. The localized significance thresholds are only applicable to NO_x, CO, PM_{10} and $PM_{2.5}$. The SCAQMD has established conservative screening criteria that can be used to determine the maximum allowable daily emissions that would satisfy the localized significance thresholds and therefore not cause or contribute to an exceedance of the applicable

[4] SCAQMD, *CEQA Air Quality Handbook 1993,* Page 6-2.
[5] Ibid.
[6] SCAQMD, *Air Quality Significance Thresholds,* March 2015. http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2. Accessed August 2019.

ambient air quality standards without project-specific dispersion modeling. The screening criteria depend on: (1) the area in which the Project is located, (2) the size of the Project Site, and (3) the distance between the Project Site and the nearest sensitive receptor. Otherwise, impacts would be considered significant if the following would occur:

- Maximum daily localized emissions of NO_x and/or CO during construction are greater than the applicable localized significance thresholds, resulting in predicted ambient concentrations in the vicinity of the Project Site greater than the most stringent ambient air quality standards for NO_2 and/or CO.[7]
- Maximum daily localized emissions of PM_{10} and/or $PM_{2.5}$ during construction are greater than the applicable localized significance thresholds, resulting in predicted ambient concentrations in the vicinity of the Project Site to exceed 10.4 µg/m3 over 24 hours (SCAQMD Rule 403 control requirement).

Operation (Regional and Localized)

Based on the numeric indicators of significant in the SCAQMD *CEQA Air Quality Handbook*, a project would potentially cause or contribute to an exceedance of an ambient air quality standard if the following would occur:

- Operational emissions exceed any of the following SCAQMD daily regional numeric indicators:[8]
  - 55 pounds a day for VOC
  - 55 pounds per day for NO_x
  - 550 pounds per day for CO
  - 150 pounds per day for SO_2
  - 150 pounds per day for PM_{10}
  - 55 pounds per day for $PM_{2.5}$

In addition, the SCAQMD has developed a methodology to assess the potential for localized emissions to cause an exceedance of applicable ambient air quality standards. The localized significance thresholds are only applicable to NO_x, CO, PM_{10} and $PM_{2.5}$. The SCAQMD has established conservative screening criteria that can be used to determine the maximum allowable daily emissions that would satisfy the localized significance thresholds and therefore not cause or contribute to an exceedance of the applicable ambient air quality

[7] SCAQMD, *Final Localized Significance Threshold Methodology,* 2008, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds. Accessed August 2019.
[8] SCAQMD, *Air Quality Significance Thresholds,* March 2015. http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2. Accessed August 2019.

standards without project-specific dispersion modeling. The screening criteria depend on: (1) the area in which the Project is located, (2) the size of the Project Site, and (3) the distance between the Project Site and the nearest sensitive receptor. Otherwise, impacts would be considered significant if the following would occur:

- Maximum daily localized emissions of NO_x and/or CO during operation are greater than the applicable localized significance thresholds, resulting in predicted ambient concentrations in the vicinity of the Project Site greater than the most stringent ambient air quality standards for NO_2 and/or CO[9].
- Maximum daily localized emissions of PM_{10} and/or $PM_{2.5}$ during operation are greater than the applicable localized significance thresholds, resulting in predicted ambient concentrations in the vicinity of the Project Site to exceed 2.5 µg/m3 over 24 hours (SCAQMD Rule 1303 allowable change in concentration).

Toxic Air Contaminants

Based on the criteria set forth by the SCAQMD, the Project would expose sensitive receptors to substantial concentrations of TACs if any of the following would occur[10]:

- The Project emits carcinogenic materials or TACs that exceed the maximum incremental cancer risk of 10 in 1 million or a cancer burden greater than 0.5 excess cancer cases (in areas greater than or equal to 1 in 1 million) or an acute or chronic hazard index of 1.0.

AVAILABLE MODELS

Current models used in CEQA in air quality analyses are designed to calculate and disclose the mass emissions expected from the construction and operation of a proposed project. The estimated emissions are then compared to significance thresholds, which are in turn, keyed to reducing emissions to levels that will not interfere with the region's ability to attain the health-based standards. While this serves to protect public health in the overall region, there is currently no methodology to determine the impact of emissions (e.g., pounds per

[9] SCAQMD, *Final Localized Significance Threshold Methodology,* 2008, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds. Accessed August 2019.
[10] SCAQMD, *CEQA Air Quality Handbook,* Chapter 6 (Determining the Air Quality Significance of a Project) and Chapter 10 (Assessing Toxic Air Pollutants), 1993; *South Coast Air Quality Management District Air Quality Significance Thresholds,* March 2015, http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2. Accessed August 2019.

day) on concentration levels (e.g., parts per million or micrograms per cubic meter) in specific geographic areas.[11]

Based on SCAQMD guidance, the City utilizes the California Emissions Estimator Model (CalEEMod) to quantify construction and operational air quality impacts from land use projects. Potential TAC impacts are evaluated by conducting a qualitative analysis consistent with CARB and SCAQMD guidance, and may be followed by a more detailed analysis utilizing CARB's Hotspots Analysis and Reporting Program (HARP model) where the project results in a substantial source of TACs or if a project would site sensitive land uses in proximity to TAC sources. However, although CARB and SCAQMD provide guidance for TAC analysis, most land use projects analyzed in City EIRs do not contain substantial on-site sources of TACs, and siting new sensitive uses near existing TAC sources is generally not considered a CEQA impact.

The following table provides a summary of other common available air quality models and identifies their general purposes as well as limitations in quantifying emissions and health effects. Although there are a number of other models available (e.g. models to quantify emissions, dispersion models to determine pollutant concentrations, and regional-scale models which estimate health impacts), this suite of tools is currently not designed to meet the City's need to accurately analyze project-level health effects:

MODEL	SOURCE	PURPOSE	LIMITATIONS
CalEEMod California Emissions Estimator Model	SCAQMD	CalEEMod is a statewide land use **emissions computer model** designed to provide a uniform platform for government agencies, land use planners, and environmental professionals to quantify potential criteria pollutant and greenhouse gas (GHG) emissions associated with both construction and operational from a variety of land use projects.	The model can quantify emissions, but is not able to model concentrations or dispersion of pollutants or related health effects.
AERMOD	USEPA / American Meteorological Society	AERMOD models the **dispersion** of criteria air pollutant emissions over a period of time from discrete emission sources across a defined spatial boundary and can help inform exceedance of pollutant concentration standards. AERMOD provides more refined modeling than AERSCREEN, since it uses actual meteorological data (rather than simulated data) for the vicinity of the project site. *NOTE:* The U.S. EPA has adopted the	AERMOD can estimate pollutant concentrations of NO_x, NO_2, CO, SO_2, PM_{10}, $PM_{2.5}$, total suspended particulates, lead, and other pollutants. However, AERMOD cannot estimate concentrations of VOCs, O_3 or secondary PM. While AERMOD can estimate concentrations for certain pollutants, no methods have been demonstrated to reliably and meaningfully connect pollutant concentrations to specific health effects.

[11] SMAQMD, *Friant Ranch Interim Recommendation*, 2019. http://www.airquality.org/LandUseTransportation/Documents/FriantInterimRecommendation.pdf. Accessed August 2019. Included as Attachment 4 of this memorandum.

MODEL	SOURCE	PURPOSE	LIMITATIONS
		AERMOD air dispersion model into its list of regulatory approved models in place of the previously used ISCST3 (Industrial Source Complex Short Term) model and CARB recommends AERMOD, instead of ISCST3, for Hot Spots risk assessments.	
AERSCREEN	USEPA	AERSCREEN is a screening version of the AERMOD **dispersion model,** intended to produce concentration estimates that are equal to or greater than the estimates produced by AERMOD with a fully developed set of meteorological and terrain data, but the degree of conservatism will vary depending on the application. This program is useful as a screening Health Risk Assessment (HRA) for minor or temporary sources such as construction-only projects.	As with AERMOD, AERSCREEN can estimate concentrations for certain pollutants; however, AERSCREEN does not connect pollutant concentrations to specific health effects.
BenMAP-CE Environmental Benefits Mapping and Analysis Program - Community Edition	USEPA	BenMAP-CE is a **regional-scale model** that can be used to estimate the resulting **health impacts** from change in ambient $PM_{2.5}$ concentrations for related health endpoints such as premature mortality, hospital admissions, and emergency room visits. The USEPA CMAQ model can be used to predict changes in the ambient air concentration of ozone, the results of which can be used in BenMAP-CE to estimate the resulting health impacts.	The model is used for assessing impacts over large areas and populations and is not intended to be used for individual projects, as it would not provide meaningful or reliable results at the smaller scale.
CalEnviroScreen California Communities Environmental Health Screening Tool	OEHHA & CalEPA	CalEnviroScreen is a **mapping tool** that helps identify California communities that are most affected by many sources of pollution, identified by a data-driven scoring system.	While the tool is useful to identify communities disproportionately burdened by certain pollutants, the tool is not used to track or model dispersal of project emissions.
CALINE-4	Caltrans	CALINE-4 is a **line-source dispersion model** for predicting air pollutant concentrations at receptors near highways and arterial streets, specifically for CO, NO_2, and PM. Caltrans guidance recommends only utilizing the tool for CO hot-spot analysis, and does not recommend using CALINE-4 to analyze any other pollutant.	CALINE-4 is limited to estimating concentrations of CO, NO_2, and PM from line sources such as roadways. CALINE-4 does not have the capability to evaluate concentrations of O_3 or secondary PM, or concentrations from other types of emissions sources (e.g., point, volume, or area sources). CALINE-4 is also not able to connect pollutant concentrations to specific health effects.

MODEL	SOURCE	PURPOSE	LIMITATIONS
CAMx Compressive Air Quality Model	Ramboll & Environ	CAMx is a **grid-based dispersion model** that simulates the chemical interactions and three-dimensional dispersion patterns on a regional, statewide, and national scale.	Since CAMx is designed to model emissions on a regional, statewide, and national scale, it is unsuitable for project-level analysis.
CMAQ Community Multiscale Air Quality Modeling System	USEPA	CMAQ is an atmospheric **dispersion model** consisting of a suite of programs for conducting air quality model simulations. CMAQ combines current knowledge in atmospheric science and air quality modeling, multi-processor computing techniques, and an open-source framework to deliver estimates of ozone, particulates, toxics and acid deposition. The program can be used to predict the concentration and deposition of both criteria pollutants and TACs.	There are limitations on the minimum modeling domain at which the model is still reasonably accurate. (e.g. the EPA recommends nesting a local regional model within a larger regional domain. However, the EPA recognized that expanding to a larger regional domain needs more data, which currently may not be available to the public. In addition, the minimum resolution of the CMAQ model is 1 sq. km., meaning that it would have difficulty in modeling impact areas that are less than 247 acres with meaningful or reliable results.)
EMFAC EMissions FACtor	CARB	EMFAC2017 is used to estimate **emissions** from on-road vehicles in California.	The model can quantify emissions, but is not able to model concentrations or dispersion of pollutants or related health effects.
HARP Hotspots Analysis and Reporting Program	CARB	HARP is a software suite that addresses the programmatic requirements of the Air Toxics "Hot Spots" Program (Assembly Bill 2588) and can perform air **dispersion** runs and **health risk assessments**, as well as can create and manage facility and emissions data. HARP is useful for determining how increases in specific TAC concentrations could affect receptors in terms of the increased cancer risks, chronic hazards, and acute hazards.	The tool is not used for evaluation of criteria air pollutants and related health effects.
OFFROAD	CARB	OFFROAD calculates **emissions** from off-road sources. The OFFROAD model is now being replaced by category specific methods and inventory models that are being developed for specific regulatory support projects.	The model can quantify emissions, but is not able to model concentrations or dispersion of pollutants or related health effects. In addition, the model is not comprehensive and lacks emissions forecasts for certain types of equipment.
Roadway Construction Emissions Model	SMAQMD	The model can be used to assist roadway project proponents with determining the **emission** impacts of their projects.	The Roadway Construction Emissions Model can quantify emissions, but is not able to model concentrations or dispersion of pollutants or related health effects.

As demonstrated above, while a number of models and tools are available to quantify emissions and pollutant concentrations, these models are limited by a number of factors in determining health impacts of individual development and infrastructure projects as well as local plan-level projects. The USEPA currently performs health impact assessments (HIAs) using the CMAQ model for pollutant transport modeling and BENMAP for health impact calculations. However, as described in further detail below, these models are designed to estimate health impacts over a large scale (e.g. city-wide, state-wide). In addition, the CMAQ model requires inputs such as regional sources of pollutants and global meteorological data, which are generally not accessible. In addition to the unsuitability of regional models in providing reliable results for local-level plans or individual projects, other general limitations of the current suite of models include limitations on the ability of certain tools to model concentrations or the dispersion of pollutants for all types of sources, other models only addressing a partial and incomplete range of pollutants and secondary pollutants, and limitations on being able to correlate identified concentrations to related health effects.

As such, neither the SCAQMD, CARB, "nor any air district currently have methodologies that would provide Lead Agencies and CEQA practitioners with a consistent, reliable, and meaningful analysis to correlate specific health impacts that may result from a proposed project's mass emissions".[12]

[12] SMAQMD, *Friant Ranch Interim Recommendation*, 2019. http://www.airquality.org/LandUseTransportation/Documents/FriantInterimRecommendation.pdf. Accessed August 2019. Included as Attachment 4 of this memorandum.

AIR QUALITY AND HEALTH EFFECTS

The following information and analysis of health effects is relevant where a City EIR concludes that regional or localized air pollutant emissions would exceed the SCAQMD's thresholds of significance identified above and such impacts are deemed significant and unavoidable.

Ambient air pollution is a general public health concern, and in particular, Southern California has a long and well-documented history in battling poor air quality. Since the mid-20th century, the greater Los Angeles region has been at the forefront of air pollution science, low-emissions technology development, and innovative air quality regulation. These efforts have led to substantial and noticeable improvements in air quality and public health within the South Coast Air Basin, all during a period of dramatic increases in economic activity, population, and vehicle miles traveled. Despite these successes, the health of the region's residents continues to be seriously affected by the poor air quality that confronts the region.[13] Ambient air pollution continues to be linked to increases in respiratory illness (morbidity) and increases in death rates (mortality).[14]

Air pollution has many effects on the health of both adults and children. Adverse health outcomes linked to air pollution include asthma, cardiovascular effects, premature mortality, respiratory effects, cancer, reproductive effects, neurological effects, and other health outcomes.

The evidence linking these effects to air pollutants is derived from population based (i.e., large-scale) observational and field studies (epidemiological) as well as controlled laboratory studies involving human subjects and animals. There have been an increasing number of studies focusing on the mechanisms (that is, on learning how specific organs, cell types, and biochemicals are involved in the human body's response to air pollution) and specific pollutants responsible for individual effects. Yet the underlying biological pathways for these effects are not always clearly understood.

[13] SCAQMD, *Final 2016 AQMP*, 2017, Page Preface. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed August 2019.
[14] SCAQMD, *Final 2016 AQMP*, 2017, Page Appendix I-1. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed August 2019. Included as Attachment 1 of this memorandum.

Although individuals inhale pollutants as a mixture under ambient conditions, the regulatory framework and the control measures developed are mostly pollutant-specific. Individual pollutants usually differ in their sources, their times and places of occurrence, the kinds of health effects they may cause, and their overall levels of health risk. To meet the air quality standards, comprehensive plans are developed, including the Air Quality Management Plan (AQMP) and Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS). These plans examine multiple pollutants, cumulative effects, and transport issues related to attaining healthful air quality in the region. In addition, a host of regulatory standards function to identify and limit exposure of air pollutants and toxic air contaminants.

HEALTH EFFECTS ADDRESSED IN PLANS AND REGULATORY STANDARDS

As previously stated, the NAAQS and CAAQS have been set at levels considered safe to protect public health. These standards are informed by and revised based on evolving scientific evidence of air pollution health effects. The SCAQMD (together with SCAG) has the responsibility for ensuring that national and state ambient air quality standards are achieved and maintained throughout the Air Basin. Failure to comply with these standards puts state and local agencies at risk for penalties such as: lawsuits, fines, a federal takeover of state implementation plans, and a loss of funds from federal agencies such as the Federal Highway Administration and Federal Transit Administration.

Criteria Pollutants

To meet the standards, the SCAQMD has adopted a series of AQMPs, which serve as a regional blueprint to develop and implement an emission reduction strategy that will bring the area into attainment with the standards in a timely manner. The 2016 AQMP includes strategies to ensure that rapidly approaching attainment deadlines for ozone and $PM_{2.5}$ are met and that public health is protected to the maximum extent feasible. The most significant air quality challenge in the Air Basin is to reduce NO_X emissions[15] sufficiently to meet the upcoming ozone standard deadlines, as NO_X plays a critical role in the creation of ozone. The AQMP's strategy to meet the 8-hour ozone standard in 2023 should lead to sufficient NO_X emission reductions to attain the 1-hour

[15] NOx emissions are a precursor to the formation of both ozone and secondary $PM_{2.5}$.

ozone standard by 2022. Since NO_X emissions also lead to the formation of $PM_{2.5}$, the NO_X reductions needed to meet the ozone standards will likewise lead to improvement of $PM_{2.5}$ levels and attainment of $PM_{2.5}$ standards.[16][17]

The SCAQMD's strategy to meet national and state standards distributes the responsibility for emission reductions across federal, state and local levels and industries. The 2016 AQMP is composed of stationary and mobile source emission reductions from traditional regulatory control measures, incentive-based programs, co-benefits from climate programs, mobile source strategies, and reductions from federal sources, which include aircraft, locomotives and ocean-going vessels. These strategies are to be implemented in partnership with the CARB and U.S. EPA. In addition, SCAG recently approved their 2016-2040 Regional Transportation Plan/Sustainable Communities Strategies (2016-2040 RTP/SCS) Plan[18] which includes transportation programs, measures, and strategies generally designed to reduce vehicle miles traveled (VMT), which are contained in the AQMP.

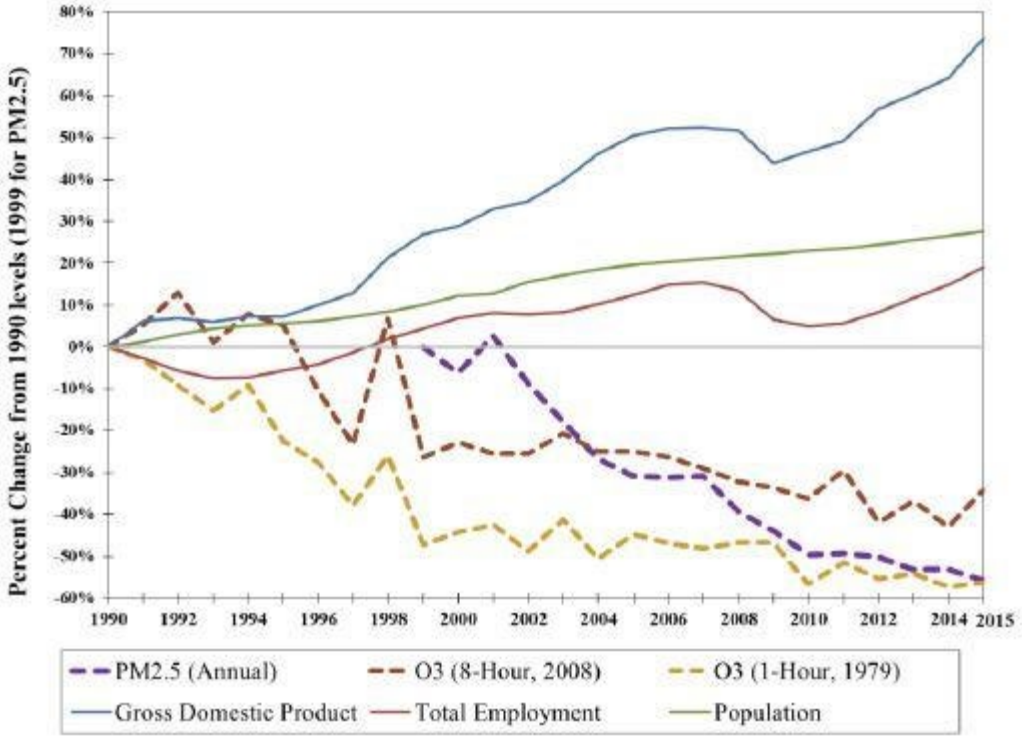
Pursuant to California Health and Safety Code Section 40460, SCAG has the responsibility of preparing and approving the portions of the AQMP relating to the regional demographic projections and integrated regional land use, housing, employment, and transportation programs, measures, and strategies. The SCAQMD combines its portion of the Plan with those prepared by SCAG.[19] The RTP/SCS and Transportation Control Measures, included as Appendix IV-C of the 2016 AQMP for the Air Basin, are based on SCAG's 2016-2040 RTP/SCS.

The 2016 AQMP forecasts the 2031 emissions inventories "with growth" based on SCAG's 2016-2040 RTP/SCS. The region is projected to see a 12 percent growth in population, 16 percent growth in housing units, 23 percent growth in employment, and 8 percent growth in vehicle miles traveled between 2012 and 2031. Despite this regional growth, air quality has improved substantially over the years, primarily due to the effects of air quality control programs at the local, state and federal levels. Figure 1, provided below, shows the trends since 1990 of the 8-hour ozone levels, the 1-hour ozone levels, and annual average $PM_{2.5}$ concentrations (since 1999), compared to the regional gross domestic product, total employment and population. Human activity in the region has an impact on achieving reductions in emissions. However, the ozone and particulate matter levels continue

[16] Estimates are based on the inventory and modeling results and are relative to the baseline emission levels for each attainment year (see Final 2016 AQMP for detailed discussion).
[17] SCAQMD, *Final 2016 AQMP*, 2017. Page ES-2. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed August 2019.
[18] SCAG, *Final 2016 RTP/SCP*, 2016 http://scagrtpscs.net/Pages/FINAL2016RTPSCS.aspx. Accessed August 2019.
[19] SCAQMD, *Final 2016 AQMP*, 2017. Page ES-2. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed August 2019.

to trend downward as the economy and population increase, demonstrating that it is possible to maintain a healthy economy while improving public health through air quality improvements.[20]

Figure 1:
Percent Change in Air Quality Along with
Demographic Data for the 4-County Region (1990-2015)



Source: SCAQMD, Figure 1-4 of the Final 2016 AQMP.

Consistency with AQMP and 2016-2040 RTP/SCS Growth Assumptions

As discussed above, the 2016 AQMP incorporates the SCAG 2016–2040 RTP/SCS and updated emission inventory methodologies for various source categories to demonstrate attainment with applicable state and federal standards. With regard to land use, the 2016-2040 RTP/SCS land use control measures (i.e., goals and policies) focus on the reduction of vehicle trips and VMT.

The City's EIRs provide an analysis of a project's consistency with both the AQMP and the 2016-2040 RTP/SCS. The 2016-2040 RTP/SCS is expected to help SCAG reduce VMT, with reductions in per capita transportation emissions of 18 percent by 2035 and 21-percent by 2040. In addition, the 2016-2040 RTP/SCS provides a 2012 Base Year projected daily Total VMT per capita of 21.5 and 18.4 daily Total VMT per capita for the

[20] SCAQMD, *Final 2016 AQMP*, 2017. Page 1-6. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed August 2019.

2040 Plan Year. As the AQMP control strategy is based on projections from local General Plans, projects which are consistent with local General Plans are considered consistent with the growth assumptions of the air quality related regional plans and their emissions are assumed to be accounted for in the AQMP emissions inventory. Projects which include amendments to General or Specific Plans, or are considered significant projects, undergo further scrutiny for AQMP consistency.

Toxic Air Contaminants

In addition, the state's California Air Toxics Program is an established two-step process of risk identification and risk management to address potential health effects from exposure to toxic substances in the air. In the risk identification step, CARB and OEHHA determine if a substance should be formally identified, or "listed," as a TAC in California. In the risk management step, CARB reviews emission sources of an identified TAC to determine whether regulatory action is needed to reduce risk. Based on results of that review, CARB has promulgated a number of ATCMs, both for mobile and stationary sources. These ATCMs include measures such as limits on heavy-duty diesel motor vehicle idling and emission standards for off-road diesel construction equipment in order to reduce public exposure to diesel PM and other TACs. These actions are also supplemented by the AB 2588 Air Toxics "Hot Spots" program and SB 1731, which require facilities to report their air toxics emissions, assess health risks, notify nearby residents and workers of significant risks if present, and reduce their risk through implementation of a risk management plan. SCAQMD has further adopted two rules to limit cancer and non-cancer health risks from facilities located within its jurisdiction. Rule 1401 (New Source Review of Toxic Air Contaminants) regulates new or modified facilities, and Rule 1402 (Control of Toxic Air Contaminants from Existing Sources) regulates facilities that are already operating. Rule 1402 incorporates requirements of the AB 2588 program, including implementation of risk reduction plans for significant risk facilities.

City EIRs acknowledge that these plans and regulatory standards have been set at levels considered safe to protect public health and are part of the regulatory environment when considering local plan and project-level impacts.

HEALTH EFFECTS OF CRITERIA POLLUTANTS AND TOXIC AIR CONTAMINANTS

A summary discussion of the health effects due to exposure of pollutants exceeding SCAQMD's significance thresholds is provided in City EIRs and an expanded discussion is provided below (substantially drawn from reviews presented in the SCAQMD's Final 2016 Air Quality Management Plan, Chapter 2 (Air Quality and Health Effects), March 2017). A more detailed discussion of the health effects of these pollutants is provided in Attachment 1 to this memorandum (SCAQMD Final 2016 Air Quality Management Plan, Appendix I: Health Effects)

Ozone (O_3)

Ozone is a gas that is formed when volatile organic compounds (VOCs) and NO_X—both byproducts of internal combustion engine exhaust—undergo slow photochemical reactions in the presence of sunlight. Ozone concentrations are generally highest during the summer months when direct sunlight, light wind, and warm temperature conditions are favorable. Ozone is one of the most important air pollutants affecting human health in regions like Southern California. Ozone is a molecule built of three atoms of oxygen linked together in a very energetic combination. When ozone comes into contact with a surface it rapidly releases this extra force in the form of chemical energy. When this happens in biological systems, such as the respiratory tract, this energy can cause damage to sensitive tissues in the upper and lower airways.

The major subgroups of the population considered to be at increased risk from ozone exposure are outdoor exercising individuals including children and people with preexisting respiratory disease(s) such as asthma. The database identifying the former group as being at increased risk to ozone exposure is much stronger and more quantitative than that for the latter group, probably because of a larger number of studies conducted were with healthy individuals. The adverse effects reported with short-term ozone exposure are greater with increased activity because activity increases the breathing rate and the volume of air reaching the lungs, resulting in an increased amount of ozone reaching the lungs. Children may be a particularly vulnerable population to air pollution effects because they spend more time outdoors, are generally more active, and have a higher ventilation rate than adults. A number of adverse health effects associated with ambient ozone levels have been identified from laboratory and epidemiological studies. These include increased respiratory symptoms, damage to cells of the respiratory tract, decreases in lung function, increased susceptibility to respiratory infection, and increased risk of hospitalization.

The Children's Health Study, conducted by researchers at the University of Southern California, followed a cohort of children that live in 12 communities in southern California with differing levels of air pollution for several years. A publication from this study found that school absences in fourth graders for respiratory illnesses were associated with ambient ozone levels. An increase of 20 ppb ozone was associated with an 83 percent increase in illness related absence rates.[21] However, it is not recommended to base assumptions of health impacts off of a single example or study. It should also be noted that the study is based on one specific subgroup and may not apply to the general population. Furthermore, the study analyzed changes in regional air quality, and these region-wide changes could not be reasonably attributable to a single project or local plan based on existing science and models.

The number of hospital admissions and emergency room visits for all respiratory causes (infections, respiratory failure, chronic bronchitis, etc.) including asthma show a consistent increase as ambient ozone levels increase in a community. These excess hospital admissions and emergency room visits are observed when hourly ozone concentrations are as low as 0.08 to 0.10 ppm.

Numerous recent studies have found positive associations between increases in ozone levels and excess risk of mortality. These associations persist even when other variables including season and levels of particulate matter are accounted for. This indicates that ozone mortality effects are independent of other pollutants.[22]

Several population-based studies suggest that asthmatics are more adversely affected by ambient ozone levels, as evidenced by increased hospitalizations and emergency room visits. Laboratory studies have attempted to compare the degree of lung function change seen in age and gender-matched healthy individuals versus asthmatics and those with chronic obstructive pulmonary disease. While the degree of change evidenced did not differ significantly, that finding may not accurately reflect the true impact of exposure on these respiration-compromised individuals. Since the respiration-compromised group may have lower lung function to begin with, the same degree of change may represent a substantially greater adverse effect overall.

A publication from the Children's Health Study focused on children and outdoor exercise. In communities with high ozone concentrations, the relative risk of developing asthma in children playing three or more sports was found to be over three times higher than in children playing no sports.[23] These findings indicate that new cases of asthma in children are associated with heavy exercise in communities with high levels of ozone. While

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[21] Gilliland FD, Berhane K, Rappaport EB, Thomas DC, Avol E, Gauderman WJ, London SJ, Margolis HG, McConnell R, Islam KT, Peters JM. *The Effects of Ambient Air Pollution on School Absenteeism Due to Respiratory Illnesses.* Epidemiology, 2001. 12(1):43-54.

[22] Bell ML, McDermott A, Zeger SL, Samet, JM, Dominici, F. *Ozone and Short-Term Mortality in 95 US Urban Communities, 1987-2000.* 2004. JAMA 292:2372-2378.

[23] McConnell R, Berhane K, Gilliland F, London SJ, Islam T, Gauderman WJ, Avol E, Margolis HG, Peters JM. *Asthma in exercising children exposed to ozone: a cohort study.* 2002. Lancet, 359:386-91.

it has long been known that air pollution can exacerbate symptoms in individuals with respiratory disease, this is among the first studies that indicate ozone exposure may be causally linked to asthma.

Some lung function responses (volume and airway resistance changes) observed after a single exposure to ozone exhibit attenuation or a reduction in magnitude with repeated exposures. Although it has been argued that the observed shift in response is evidence of a probable adaptation phenomenon, it appears that while functional changes may exhibit adaptation, biochemical and cellular changes which may be associated with episodic and chronic exposure effects may not exhibit similar adaptation. That is, internal damage to the respiratory system may continue with repeated ozone exposures, even if externally observable effects (chest symptoms and reduced lung function) disappear.

In a laboratory, exposure of human subjects to low levels of ozone causes reversible decrease in lung function as assessed by various measures such as respiratory volumes, airway resistance and reactivity, irritative cough and chest discomfort. Lung function changes have been observed with ozone exposure as low as 0.08 to 0.12 ppm for 6-8 hours under moderate exercising conditions. Similar lung volume changes have also been observed in adults and children under ambient exposure conditions (0.10 - 0.15 ppm). The responses reported are indicative of decreased breathing capacity and are reversible.

In laboratory studies, cellular and biochemical changes associated with respiratory tract inflammation have also been consistently reported in the airway lining after low level exposure to ozone. These changes include an increase in specific cell types and in the concentration of biochemical mediators of inflammation and injury such as cytokines and fibronectin. These inflammatory changes can be observed in healthy adults exposed to ozone in the range of 0.08 to 0.10 ppm.

The susceptibility to ozone observed under ambient conditions could be due to the combination of pollutants that coexist in the atmosphere or ozone may actually sensitize these subgroups to the effects of other pollutants. Some animal studies show results that indicate possible chronic effects including functional and structural changes of the lung. These changes indicate that repeated inflammation associated with ozone exposure over a lifetime may result in sufficient damage to respiratory tissue such that individuals later in life may experience a reduced quality of life in terms of respiratory function and activity level achievable. An autopsy study involving Los Angeles County residents provided supportive evidence of lung tissue damage (structural changes) attributable to air pollution. A study of birth outcomes in southern California found an increased risk for birth defects in the aortic and pulmonary arteries associated with ozone exposure in the second month of pregnancy.[24] This is the first study linking ambient air pollutants to birth defects in humans. Confirmation by further studies is needed. In summary, acute adverse effects associated with ozone exposures have been well

[24] Ritz B, Yu F, Chapa G, Fruin S. *Effect of Air Pollution on Preterm Birth Among Children Born in Southern California between 1989 and 1993.* 2002. Epidemiology, 11(5)502-11.

documented, although the specific causal mechanism is still somewhat unclear. Additional research efforts are required to evaluate the long-term effects of air pollution and to determine the role of ozone in influencing chronic effects.

Particulate Matter (PM_{10} and $PM_{2.5}$)

The human body naturally prevents the entry of larger particles into the body. However, small particles, with an aerodynamic diameter equal to or less than ten microns (PM_{10}) and even smaller particles with an aerodynamic diameter equal to or less than 2.5 microns ($PM_{2.5}$), can enter the body and are trapped in the nose, throat, and upper respiratory tract. These small particulates could potentially aggravate existing heart and lung diseases, change the body's defenses against inhaled materials, and damage lung tissue. The elderly, children, and those with chronic lung or heart disease are most sensitive to PM_{10} and $PM_{2.5}$. Lung impairment can persist for two to three weeks after exposure to high levels of particulate matter. Some types of particulates could become toxic after inhalation due to the presence of certain chemicals and their reaction with internal body fluids. The U.S. Environmental Protection Agency and the California Air Resources Board have recognized adverse health effects that may be associated with exposure to PM_{10} and $PM_{2.5}$, including:[25] (1) Increased respiratory symptoms, such as the irritation of the airways; (2) Coughing, or difficulty breathing; (3) Decreased lung function, particularly in children; (4) Aggravated asthma; (5) Development of chronic bronchitis; (6) Irregular heartbeat; (7) Increased respiratory and cardiovascular hospitalizations; and (8) Premature death in people with heart or lung disease.

Epidemiological studies have provided continued and consistent evidence for most of the effects listed above. An association between increased daily or several-day-average concentrations of PM_{10} and excess mortality and morbidity is consistently reported from studies involving communities across the U.S. as well as in Europe, Asia, and South America.

A number of studies have evaluated the association between particulate matter exposure and indices of morbidity such as hospital admissions, emergency room visits or physician office visits for respiratory and cardiovascular diseases. The effects estimates are generally higher than the effects for mortality. The effects are associated with measures of PM_{10} and $PM_{2.5}$. Thus, it appears that when a relatively small number of people experience severe effects, larger numbers experience milder effects, which may relate either to the coarse or to the fine fraction of airborne particulate matter.

[25] See, e.g., U.S. Environmental Protection Agency, *Health and the Environment*, www.epa.gov/air/particlepollution/health.html. Accessed July 30, 2008; U.S. Environmental Protection Agency, *Particle Pollution and Your Health*, www.epa.gov/airnow/particles-bw.pdf. Accessed July 30, 2008.; California Air Resources Board, *Health Effects of Particulate Matter and Ozone Air Pollution*, January 2004.

In the National Morbidity, Mortality, and Air Pollution Study (NMMAPS), hospital admissions for those 65 years or older were assessed in 14 cities. Hospital admissions for these individuals showed an increase of 6 percent for cardiovascular diseases and a 10 percent increase for respiratory disease admissions, per 50 $\mu g/m^3$ increase in PM_{10}. The excess risk for cardiovascular disease ranges from 3-10 percent per 50 $\mu g/m^3$ PM_{10}. However, as noted below, this study analyzed indirect indicators of health impacts rather than direct health impacts, and other studies have demonstrated greater variability of the effects of PM increases in terms of number of medical visits.

Similarly, school absences, lost workdays and restricted activity days have also been used in some studies as indirect indicators of acute respiratory conditions. The results are suggestive of both immediate and delayed impact on these parameters following elevated particulate matter exposures. These observations are consistent with the hypothesis that increased susceptibility to infection follows particulate matter exposures.

Some studies have reported that short-term particulate matter exposure is associated with changes in lung function (lung capacity and breathing volume); upper respiratory symptoms (hoarseness and sore throat); and lower respiratory symptoms (increased sputum, chest pain and wheeze). The severity of these effects is widely varied and is dependent on the population studied, such as adults or children with and without asthma. Sensitive individuals, such as those with asthma or pre-existing respiratory disease, may have increased or aggravated symptoms associated with short-term particulate matter exposures. Several studies have followed the number of medical visits associated with pollutant exposures. A range of increases from 3 to 42 percent for medical visits for respiratory illnesses was found corresponding to a 50 $\mu g/m^3$ change in PM_{10}. A limited number of studies also looked at levels of $PM_{2.5}$. The findings suggest that both the fine and coarse fractions may have associations with some respiratory symptoms.

While most studies have evaluated the acute effects, some studies specifically focused on evaluating the effects of chronic exposure to PM_{10} and $PM_{2.5}$. Studies have analyzed the mortality of adults living in different U.S. cities. After adjusting for important risk factors, these studies found a consistent positive association of deaths and exposure to particulate matter. A similar association was observable in both total number of deaths and deaths due to cardiorespiratory causes. A shortening of lifespan was also reported in these studies.

Significant associations for $PM_{2.5}$ for both total mortality and cardiorespiratory mortality were reported in a study using data from the American Cancer Society. A re-analysis of the data from this study confirmed the finding.[26] The Harvard Six Cities Study evaluated several size ranges of particulate matter and reported significant associations with PM_{15}, $PM_{2.5}$, sulfates, and non-sulfate particles, but not with coarse particles (PM_{15}–

[26] Krewski D, Burnett RT, Goldberg MS, Hoover K, Siemiatycki J, Abrahamowicz M, White WH, et al. *Reanalysis of the Harvard Six Cities Study and the American Cancer Society Study of Particulate Air Pollution and Mortality. A Special Report of the Institute's Particle Epidemiology Reanalysis Project.* 2000. Health Effects Institute.

$PM_{2.5}$). An extension of the Harvard Six Cities Cohort confirmed the association of mortality with $PM_{2.5}$ levels.[27] These studies provide evidence that the fine particles, as measured by $PM_{2.5}$, may be more strongly associated with mortality effects from long-term particulate matter exposures than are coarse compounds.

A follow-up study of the American Cancer Society cohort confirmed and extended the findings in the initial study. The researchers estimated that, on average, a 10 $\mu g/m^3$ increase in fine particulates was associated with an approximately 4 percent increase in total mortality, a 6 percent increase in cardiopulmonary mortality, and an 8 percent increase risk of lung cancer mortality.[28] The magnitude of effects is larger in the long-term studies than in the short-term investigations, and therefore demonstrates variability and unreliability of a specific numeric indicator (as indicated above) for the general population. Furthermore, an analysis of the American Cancer Society Cohort from the Los Angeles area used a more detailed estimate of long-term $PM_{2.5}$ exposures and found that the risk of mortality was up to three times higher than estimated with the national cohort.[29] These findings indicate that long-term exposures may be more important in terms of overall health effects.

Despite data gaps, the extensive body of epidemiological studies has both qualitative and quantitative consistency suggestive of causality. A considerable body of evidence from these studies suggests that ambient particulate matter, alone or in combination with other coexisting pollutants, is associated with significant increases in mortality and morbidity in a community.

In summary, the scientific literature indicates that an increased risk of mortality and morbidity is associated with particulate matter at ambient levels. The evidence for particulate matter effects is mostly derived from population studies with supportive evidence from clinical and animal studies. Although most of the effects are attributable to particulate matter, co-pollutant effects cannot be ruled out on the basis of existing studies. The difficulty of separating the effects may be due to the fact that particulate levels co-vary with other combustion source pollutants. That is, the particle measurements serve as an index of overall exposure to combustion-related pollution, and some component(s) of combustion pollution other than particles might be at least partly responsible for the observed health effects. In addition, limitations of applying the results of a singular study to determine a specific project's health effects are described above, as well as subsequent discussion (see "Relating Adverse Air Quality Impacts and Health Effects" on page 27). Therefore, at this time, there is no specific numeric indicator that can reliably indicate specific health effects from particulate matter.

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[27] Laden F, Schwartz J, Speizer FE, Dockery DW. *Reduction in Fine Particulate Air Pollution and Mortality.* 2006. Am J Respir Crit Care Med, 173:667-672.

[28] Pope III CA, Burnett RT, Thun MJ, Calle E, Krewski D, Kazuhiko I, Thurston G. *Lung Cancer, Cardiopulmonary Mortality, and Long-Term Exposure to Fine Particulate Air Pollution*. 2002. JAMA, 287:1132-1141.

[29] Jerrett M, Burnett RT, Ma R, Pope CA III, Krewski D, Newbold KB, Thurston G, Shi Y, Finkelstein N, Calle EE, Thun MJ. *Spatial Analysis of Air Pollution and Mortality in Los Angele*s. 2005. Epidemiology, 15(6):727-736.

Carbon Monoxide (CO)

Carbon monoxide is primarily emitted from combustion processes and motor vehicles due to incomplete combustion of fuel. Elevated concentrations of CO weaken the heart's contractions and lower the amount of oxygen carried by the blood. It is especially dangerous for people with chronic heart disease. Inhalation of CO can cause nausea, dizziness, and headaches at moderate concentrations and can be fatal at high concentrations.

Individuals with a deficient blood supply to the heart are the most susceptible to the adverse effects of CO exposure. The effects observed include earlier onset of chest pain with exercise, and electrocardiograph changes indicative of worsening oxygen supply delivery to the heart. Inhaled CO has no known direct toxic effect on the lungs, but exerts its effect on tissues by interfering with oxygen transport, by competing with oxygen to combine with hemoglobin present in the blood to form carboxyhemoglobin (COHb). Hence, people with conditions requiring an increased oxygen supply can be adversely affected by exposure to CO. Individuals most at risk include patients with diseases involving heart and blood vessels, fetuses, and patients with chronic hypoxemia (oxygen deficiency), such as is seen at high altitudes. Reductions in birth weight and impaired neurobehavioral development have been observed in animals chronically exposed to CO resulting in COHb levels similar to those observed in smokers. Recent studies have found increased risks for adverse birth outcomes with exposure to elevated CO levels, including preterm births and heart abnormalities. The U.S. EPA concluded in their most recent review that the evidence linking long-term CO exposures with reproductive health outcomes was suggestive of a causal relationship[30].

Nitrogen Dioxide (NO_2)

NO_2 is a byproduct of fuel combustion and major sources include power plants, large industrial facilities, and motor vehicles. NO_2 is a gaseous air pollutant that serves as an indicator of gaseous oxides of nitrogen, such as nitric oxide (NO) and other related compounds (NO_X). NO_2 absorbs blue light and results in a brownish-red cast to the atmosphere and reduced visibility. NO_2 also contributes to the formation of PM_{10}. Nitrogen oxides irritate the nose and throat, and increase one's susceptibility to respiratory infections, especially in people with asthma. NO_X is also a precursor to the formation of ozone.

The adverse effects of ambient nitrogen dioxide air pollution exposure on health were reviewed in the 2008 U.S. EPA Integrated Science Assessment for Oxides of Nitrogen—Health Criteria[31], and more recently in the

[30] U.S. EPA. *Integrated Science Assessment for Carbon Monoxide (Final Report*). 2010. https://cfpub.epa.gov/ncea/risk/recordisplay.cfm?deid=218686. Accessed August 2019.
[31] U.S. EPA. *Integrated Science Assessment for Oxides of Nitrogen—Health Criteria (Final Report).* 2008. http://cfpub.epa.gov/ncea/isa/recordisplay.cfm?deid=194645. Accessed August 2019.

2016 U.S. EPA Integrated Science Assessment for Oxides of Nitrogen—Health Criteria.[32] The 2016 U.S. EPA review noted the respiratory effects of NO_2, and evidence suggestive of effects on cardiovascular health, mortality and cancer.

Experimental studies have found that NO_2 exposures increase responsiveness of airways, pulmonary inflammation, and oxidative stress, and can lead to the development of allergic responses. These biological responses provide evidence of a plausible mechanism for NO_2 to cause asthma. Additionally, results from controlled exposure studies of asthmatics demonstrate an increase in the tendency of airways to contract in response to a chemical stimulus (airway responsiveness) or after inhaled allergens. Animal studies also provide evidence that NO_2 exposures have negative effects on the immune system, and therefore increase the host's susceptibility to respiratory infections. Epidemiological studies showing associations between NO_2 levels and hospital admissions for respiratory infections support such a link, although the studies examining respiratory infections in children are less consistent.

The Children's Health Study in Southern California found associations of NO_2 with respiratory symptoms in asthmatics.[33] Particles and NO_2 were correlated, and it was determined that NO_2 plays a stronger role. Ambient levels of NO_2 were also associated with a decrease in lung function growth in a group of children followed for eight years. In addition to NO_2, the decreased growth was also associated with particulate matter and airborne acids. The study authors postulated that these may be a measure of a package of pollutants from traffic sources.

Results from controlled exposure studies of asthmatics demonstrated an increase in the tendency of airways to contract in response to a chemical stimulus (bronchial reactivity). Effects were observed with an exposure to 0.3 parts per million (ppm) NO_2 for a period ranging from 30 minutes to 3 hours. A similar response is reported in some studies with healthy subjects at higher levels of exposure (1.5 - 2.0 ppm). Mixed results have been reported when people with chronic obstructive lung disease are exposed to low levels of NO_2.

Toxic Air Contaminants

In addition to criteria pollutants, a number of TACs have the potential to impact human health, including diesel particulate matter (DPM), a pollutant associated with heavy equipment and truck traffic. TACs refer to a diverse group of "non-criteria" air pollutants that can affect human health, but have not had ambient air quality standards established for them. This is not because they are fundamentally different from the pollutants

[32] U.S. EPA. *Integrated Science Assessment for Oxides of Nitrogen—Health Criteria (Final Report).* 2016. https://cfpub.epa.gov/ncea/isa/recordisplay.cfm?deid=310879. Accessed August 2019.
[33] McConnell R, Berhane K, Gilliland F, London SJ, Islam T, Gauderman WJ, Avol E, Margolis HG, Peters JM. *Asthma in exercising children exposed to ozone: a cohort study.* 2002. Lancet, 359:386-91.

discussed above, but because their effects tend to be local rather than regional. TACs are classified as carcinogenic and non-carcinogenic, where carcinogenic TACs can cause cancer and non-carcinogenic TAC can cause acute and chronic impacts to different target organ systems (e.g., eyes, respiratory, reproductive, developmental, nervous, and cardiovascular).

DPM, which is emitted in the exhaust from diesel engines, was listed by the state as a TAC in 1998. DPM has historically been used as a surrogate measure of exposure for all diesel exhaust emissions. DPM consists of fine particles (fine particles have a diameter less than 2.5 micrometer (μm)), including a subgroup of ultrafine particles (ultrafine particles have a diameter less than 0.1 μm). Collectively, these particles have a large surface area which makes them an excellent medium for absorbing organics. The visible emissions in diesel exhaust include carbon particles or "soot." Diesel exhaust also contains a variety of harmful gases and cancer-causing substances.

Exposure to DPM may be a health hazard, particularly to children whose lungs are still developing and the elderly who may have other serious health problems. DPM levels and resultant potential health effects may be higher in close proximity to heavily traveled roadways with substantial truck traffic or near industrial facilities. According to CARB, DPM exposure may lead to the following adverse health effects: (1) aggravated asthma; (2) chronic bronchitis; (3) increased respiratory and cardiovascular hospitalizations; (4) decreased lung function in children; (5) lung cancer; and (6) premature deaths for people with heart or lung disease.[34] [35] OEHHA's HARP model and Air Toxics Hot Spots Program Guidance Manual (Guidance Manual) for the Preparation of Health Risk Assessments includes an ability to link certain TACs with metrics for cancer-rates or non-cancer effects on certain organ groups.

RELATING ADVERSE AIR QUALITY IMPACTS AND HEALTH EFFECTS

The feasibility of determining a connection between air pollutant emissions and human health is different for a site-specific project, such as for a development project or local area plan, than it is for a larger regional scale analysis of an area-wide project, such as an analysis for a regulation change for the entire Air Coast Basin. As discussed below, directly correlating a single project's emissions in a typical City EIR to quantifiable human

[34] CARB, *Diesel Exhaust and Health*, www.arb.ca.gov/research/diesel/diesel-health.htm, Accessed August 2019.
[35] CARB, *Fact Sheet: Diesel Particulate Matter Health Risk Assessment Study for the West Oakland Community: Preliminary Summary of Results,* March 2008.

health consequences is currently not scientifically feasible, as it is not possible to conduct such an analysis that would provide reliable or meaningful results. As further discussed below, it is also infeasible to correlate regional emissions from local area-wide projects or plans identified in City EIRs to quantified human health consequences in any reliable or meaningful way, for many of the same reasons, and with additional challenges associated with separating and anticipating reasonably foreseeable emissions from other sources.

It should also be noted that in April 2019, the Sacramento Metropolitan Air Quality Management District (SMAQMD) published an Interim Recommendation on implementing the Friant Ranch decision in the review and analysis of proposed projects under CEQA in Sacramento County (Attachment 4). The SMAQMD is to date the only California air district to formally release, as guidance, an Interim Recommendation (April 2019) for lead agencies and practitioners preparing CEQA documents for projects within Sacramento County to comply with the Friant Ranch decision. Consistent with the expert opinions submitted to the Court in Friant Ranch by the San Joaquin Valley Air Pollution Control District (SJVAPCD) (Attachment 3) and SCAQMD (Attachment 2), the SMAQMD guidance confirms the absence of an acceptable or reliable quantitative methodology that would correlate the expected criteria air pollutant emissions of projects to the likely health consequences to people of project-generated criteria air pollutant emissions. The SMAQMD guidance explains that while it is in the process of developing a methodology to assess these impacts, lead agencies should follow the Friant Court's advice to explain in meaningful detail why this analysis is not yet feasible.

The following information is therefore provided to explain that for most projects and local level plans analyzed in City EIRs, it is currently not scientifically feasible to provide a reliable quantitative analysis directly correlating a project's significant pollutant emissions and human health.

Existing Models and Tools

As previously described, a number of existing models and tools exist for quantifying both project emissions and pollutant concentrations. Certain federal and state public health standards for air quality are set in terms of acceptable regional concentration levels of pollutants. The SCAQMD demonstrates attainment of these concentration standards, in part, by setting CEQA thresholds for amounts of construction and operational emissions produced by individual projects or plans. In compliance with CEQA and the identified thresholds, City EIRs for individual development projects and local-level plans disclose and analyze project *emissions* for criteria pollutants and pollutant concentrations for TACs. For CEQA purposes, *concentrations* of criteria pollutants are typically not calculated. While it may be possible to utilize a project's emission data to determine concentration amounts, this would hinge the analysis on an additive range of assumptions and uncertainties, thus contributing to a higher margin of error. In addition, an accurate model of the data would also require a complex set of input data which may not be readily available or would otherwise contribute further to the

unreliability of the results. Furthermore, additional limitations exist for utilizing both regional and local models for this purpose. As such, modeling these concentrations of criteria pollutants utilizing existing tools would result in unreliable data, as discussed in further detail below.

Modeling Concentrations v. Emissions

In order to relate a project's emissions to human health effects, it would first be necessary to model the air pollutant concentrations resulting from a project. As discussed above, studies which link health effects with exposure to pollutants are primarily based on the ultimate ambient or regional concentrations of pollutants. This is especially true for secondary pollutants such as ozone and PM. The lack of correlation between the direct *quantity* of precursor pollutants and the *concentration* of ozone or secondary PM formed is important because it is not necessarily the *quantity* of precursor pollutants (such as NO_X, SO_2, VOCs, etc.) that causes human health effects; rather, it is the *concentration* of resulting ozone and secondary PM that causes these effects. Indeed, the ambient air quality standards for ozone, which are statutorily required to be set by USEPA (at levels that are requisite to protect the public health with a margin of safety) and by CARB (at levels that are requisite to protect the health of the most sensitive groups) are established as concentrations of ozone and not as quantity (i.e., tonnages) of ozone precursor pollutants.[36] [37] Furthermore, since the ambient air quality standards are focused on achieving a particular concentration region-wide, the regional models and health impact analysis tools (i.e., BenMAP-CE, CAMx, CMAQ) and plans for attaining the ambient air quality standards are also regional in nature. However, as further described below (pages 31-32), these regional models are not useful for analysis of the health impacts of specific projects on any given geographic location.

Complexities of Modeling Concentrations

In requiring a health risk type analysis for criteria air pollutants, it is important to understand how criteria pollutants are formed, dispersed, and regulated. As an example, ground level ozone (smog) is not directly emitted into the air, but is instead formed when precursor pollutants such as NO_X and VOC are emitted into the atmosphere and undergo complex chemical reactions in the process of sunlight.[38] Once formed, ozone can be transported long distances by wind.[39] Due to the complexity of ozone formation, a specific tonnage amount of NO_X

[36] U.S. EPA, *Table of Ozone National Ambient Air Quality Standards*, https://www.epa.gov/ground-level-ozone-pollution/table-historical-ozone-national-ambient-air-quality-standards-naaqs. Accessed August 2019.
[37] CARB, *California Ambient Air Quality Standards*, https://ww2.arb.ca.gov/resources/california-ambient-air-quality-standards. Accessed August 2019.
[38] SJVAPCD, *Application for Leave to File Amicus Curiae Brief of SJVAPCD in Support of Defendant and Respondent, County of Fresno and Real Party in Interest and Respondent, Friant Ranch, L.P.,* April 13, 2015. Page 4. Included as Attachment 2 of this memorandum.
[39] U.S. EPA, *Ground-level Ozone: Basic Information*, www.epa.gov/airquality/ozonepollution/basic.html. Accessed August 2019.

or VOCs emitted in a particular area does not equate to a particular concentration of ozone in that area.[40] In fact, even rural areas that have relatively low emissions of NO_X or VOCs can have high ozone concentrations simply due to wind transport and other meteorological conditions such as temperature inversion and high pressure systems. Conversely, areas that have substantially more NO_X and VOC emissions could experience lower concentrations of ozone simply because sea breezes disperse the emissions.[41]

For those projects where regional construction and operational emissions exceed the SCAQMD's recommended daily significance thresholds, this does not mean that one can determine with accuracy the concentration of ozone that will be created at or near the Project Site on a particular day or month of the year, or the specific human health effects that may occur. Meteorology, the presence of sunlight, geographical distribution of emissions, and other complex photochemical factors all combine to determine the ultimate concentrations and locations of ozone. This is especially true for the typical development project where most of the criteria pollutant emissions derive not from a single "point source," but from area wide sources (consumer products, paint, etc.) or mobile sources (cars and trucks) driving to, from and around the Project Site.

As another example, particulate matter can be divided into two categories: directly emitted PM and secondary PM. While directly emitted PM can have a localized impact, the tonnage emitted does not always equate to a specific local PM concentration because it can be transported long distances by wind.[42] Secondary PM, like ozone, is formed via complex chemical reactions in the atmosphere between precursor chemicals such as sulfur dioxide and NO_X. Due to the complexity of secondary PM formation, the tonnage of PM-forming precursor emissions in an area does not necessarily result in an equivalent concentration of secondary PM in that area.

Furthermore, for modeling to produce reliable results, it is necessary to have data regarding the sources and types of toxic air contaminants, location of emission points, velocity of emissions, the meteorology and topography of the area, and the location of receptors (worker and residence).[43] Not all of these specific details or factors may be known at the time that a project or plan is undergoing CEQA review. For example, it may not be

[40] SJVAPCD, *Application for Leave to File Amicus Curiae Brief of SJVAPCD in Support of Defendant and Respondent, County of Fresno and Real Party in Interest and Respondent, Friant Ranch, L.P.*, April 13, 2015. Page 4. Included as Attachment 2 of this memorandum.

[41] SJVAPCD, *2007 Ozone Plan, Executive Summary*. Page ES-6. www.valleyair.org/Air_Quality_Plans/AQ_Final_Adopted_Ozone2007.htm. Accessed August 2019.

[42] U.S. EPA, *Particulate Matter: Basic Information*, www.epa.gov/airquality/particlepollution/basic.html. Accessed August 2019.

[43] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Pages 9, 10. Included as Attachment 2 of this memorandum.

feasible to perform a health risk assessment for airborne toxics that will be emitted by a generic industrial building that was built on "speculation" (i.e., without knowing the future tenant(s)).[44]

Purposes and Limitations of Regional Models

As described above, local, state, and federal standards are set with the purpose of attaining ambient air quality standards within the region for the protection of public health. In part to meet these ambient standards, the SCAQMD has set numeric thresholds for land-use projects to determine significant air quality impacts. These thresholds are based on regional project emissions, which refer to the actual *quantity* of pollutants generated by the project, and are measured in pounds per day. These pollutant sources (e.g., onsite natural gas usage and offsite vehicular exhaust across the regional roadway network) can be estimated, measured, and quantified. However, once a project's emissions enter the environment, these emissions are subject to a number of complex factors and variables, including chemical changes, dispersal, and weather variation, and ultimately combine with other existing conditions to result in the regional ambient air quality and concentrations of pollutants.

The SCAQMD (and other regional air quality management and air pollution control districts) conducts regional-scale modeling in order to evaluate regional-scale air pollution, including modeling for the AQMP, modeling attainment demonstrations, and the Multiple Air Toxics Exposure Study (MATES) studies. This involves a regional scale photochemical model such as CAMx and CMAQ, which have a modeling domain on the order of hundreds of kilometers. Mobile source emissions are estimated using EMFAC and SCAG RTP/SCS VMT data and traffic data obtained from Caltrans for the entire basin. The effort, resources, and availability of necessary input data required to perform this type of analysis is complex and extensive, and is infeasible for smaller projects.

Unreliability of Using Regional Models at Smaller Scale

As noted in the Brief of Amicus Curiae by the South Coast Air Quality Management District in the Friant Ranch case (Attachment 2), SCAQMD has among the most sophisticated air quality modeling and health impact evaluation capability of any of the air districts in the State, and thus it is uniquely situated to express an opinion on how lead agencies should correlate air quality impacts with specific health outcomes.[45] The computer models (e.g., CMAQ modeling platform)[46] used to simulate and predict an attainment date for ozone are based on regional inventories of precursor pollutants and meteorology within an air basin. At a very basic level, based on

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[44] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Page 10. Included as Attachment 2 of this memorandum.

[45] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Pages 9, 10. Included as Attachment 2 of this memorandum.

[46] The SCAQMD 2016 AQMP ozone attainment demonstration was developed using the U.S. EPA recommended CMAQ (version 5.0.2) modeling platform with SAPRC07 chemistry, and the Weather Research and Forecasting Model (WRF) (version 3.6) meteorological fields.

gross assumptions appropriate for regional-scale analyses, the models simulate future ozone levels based on predicted changes in precursor emissions basin wide. It should be noted that it takes a large amount of additional precursor emissions to cause a modeled increase in ambient ozone levels over an entire region.[47] The computer models are not designed to determine whether the emissions generated by an individual development project, or even emissions from most relatively small-scale areas such as specific plan areas or community plan areas, will affect the date that the air basin attains the ambient air quality standards. Instead, the models help inform regional planning strategies based on the extent all of the emission-generating sources within the air basin must be controlled in order to reach attainment.[48]

In addition, this modeling is inappropriate for project-level or local plan-level analysis, as small changes in modeling results could be well within the normal gross margin of error of the CMAQ model performance. For example, SCAQMD states the expected margin of error for comparing CMAQ modeled daily maximum air pollutant concentrations to monitored concentrations is 20 percent.[49] However, even the expected 20 percent margin of error is exceeded in regional scale analyses. SCAQMD found that when maximum values equal or exceed 60 ppb, the normalized gross maximum error ranges from 15.7 to 19.8 percent for the coastal region, 11.5 to 22.3 percent for the San Fernando region, 12.1 to 25.2 for the foothills region, 14.7 to 18.2 for the urban source region, 12.5 to 20.9 percent for the urban receptor region, and 9.6 to 16.8 for the Coachella Valley.[50] The quarterly error statistic for $PM_{2.5}$ ranges from 54 percent to 95.7 percent for the coastal region, 30.1 to 60.6 percent for the San Fernando region, 30.7 to 81.6 percent for the foothills region, 41.1 to 81.6 percent for the urban source region, 23.5 to 53 percent for the urban receptor region, and 38 to 59.6 percent for the Coachella Valley region.[51]

Therefore, using these regional models at the project-level or local plan-level scale would not yield reliable results, as the emissions from a localized project would be small in comparison, falling within margins of error of the regional models. Therefore, results regarding project or local plan-level emissions would not be meaningful or statistically significant.

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[47] SCAQMD, *Final 2012 AQMP*, February 2013, https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2012-air-quality-management-plan/final-2012-aqmp-(february-2013)/appendix-v-final-2012.pdf, Appendix V. pages v-4-2, v-7-4, v-7-24. Accessed August 2019.

[48] SJVAPCD, *Application for Leave to File Amicus Curiae Brief of SJVAPCD in Support of Defendant and Respondent, County of Fresno and Real Party in Interest and Respondent, Friant Ranch, L.P.,* April 13, 2015. Page 6-7. Included as Attachment 2 of this memorandum.

[49] SCAQMD, *Final 2016 AQMP,* 2017. Appendix V-2-3. https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2016-air-quality-management-plan/final-2016-aqmp/appendix-v.pdf?sfvrsn=10. Accessed August 2019.

[50] SCAQMD, *Final 2016 AQMP,* 2017. Appendix V, Tables V-5-3 through V-5-8. https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2016-air-quality-management-plan/final-2016-aqmp/appendix-v.pdf?sfvrsn=10. Accessed August 2019.

[51] Ibid. Table V-6-3

Purposes and Limitations of Localized Models

Certain models (such as AERMOD and HARP) may be able to direct certain pollutant concentrations locally with reliable accuracy. However, these are used to prepare project-level health risk assessments (HRAs) for pollutants like DPM and other TACs, and do not address secondary pollutants such as ozone. Regarding the use of other potential localized models such as CALINE-4, the City's CEQA documents currently provide CO hotspot analyses where appropriate. However, per guidance from the SCAQMD and Caltrans, further modeling of other pollutants would be inappropriate using CALINE-4.[52] In addition, while these models are able to estimate concentrations for certain pollutants, no methods have been demonstrated to reliably and meaningfully connect these pollutant concentrations to specific health effects.

If an attempt were made to potentially utilize a localized model to determine a project's resulting pollutant concentrations, most likely an analysis would follow a methodology similar to how localized air quality analyses are currently performed for CEQA (e.g., freeway HRAs). For example, a project's vehicle emissions could be determined using CalEEMod or EMFAC. The project-related traffic emissions within a ¼ mile of the project site could then be combined with project-related emissions from on-site sources and analyzed for receptors in the vicinity using AERMOD on a microscale basis. The analysis could load traffic emissions along the roadway network consistent with the traffic study. This approach could be used for CO, NO_2, PM_{10}, and $PM_{2.5}$; however, this would not address other pollutants, these models include additional limitations, and a number of uncertainties would be included in the modeling assumptions. Some of the limitations and uncertainties of this approach would include:

Pollutant Emissions. CalEEMod generates total daily regional-wide emissions from a project. These emissions account for different trip lengths based on the trip generation (residential vs. commercial, commute vs. delivery, etc.) and trip type (primary, diverted, pass-by). It would be speculative to assume on a regional basis where these emissions were to occur. It would also be speculative to assume which types of vehicles would use specific roadways (e.g., diesel delivery trips associated with a Project would likely use different routes than commuter trips).

Spatial and temporal data. It would be speculative to assume when and where vehicles would be travelling. AERMOD assumes steady state conditions and may not be able to account for variations in meteorology as well as seasonal variations.

[52] Caltrans, *Project-Level Air Quality Analysis*. https://dot.ca.gov/programs/environmental-analysis/air-quality/project-level-air-quality-analysis. Accessed August 2019.

Ambient data. Health impacts are highly dependent on ambient air quality levels. While data at ambient monitoring stations may be available, nearby localized sources (e.g.; stationary emissions and major roadways) are not known and are not accounted for.

Chemistry. AERMOD is unable to process chemical reactions related to secondary PM and ozone formation.

The combination and compounding of the uncertainties from each component and step of the modeling analysis, particularly in the context of the very small increment of change in regional ambient air pollutant concentrations that a single project would be predicted to cause, would likely result in large margins of error for the overall modeled outcomes. That is, even if a model reports a certain outcome, the actual outcome may be in a relatively broad range surrounding the reported outcome. When these uncertainties are factored into the modeling analysis, the results would not be able to provide a meaningful estimate of health impacts. Furthermore, as described in further detail below, even if reliable pollutant concentration data were available, the concentration information could not be reliably and directly related to a health impact at this time.

Metrics for Determining Health Effects

CEQA Thresholds and Relationship to Specific Health Effects

As one of the many paths that the SCAQMD has established to lead the district towards achieving acceptable levels of pollutant concentrations region-wide, the agency has set CEQA thresholds of significance for project emission quantities. These SCAQMD thresholds are related to basin-wide emissions, are cumulative in nature, and do not indicate thresholds for project-specific concentrations related to particular health effects. Therefore, it should be noted that the SCAQMD regional significance thresholds are not direct indicators of specific health effects.

For example, with respect to ozone precursor emissions, the SCAQMD has set its operational CEQA significance threshold for NO_X and VOC at 10 tons per year (expressed as 55 pounds per day). This is based on the federal Clean Air Act, which defines a major stationary source for extreme ozone nonattainment areas such as the SCAQMD as one emitting 10 tons per year. Under the federal Clean Air Act, such sources are subject to enhanced control requirements, thus SCAQMD determined that 55 pounds (less than .03 tons) per day was an appropriate threshold for making a CEQA significance finding and requiring feasible mitigation. For context, according to the most recent EPA-approved SCAQMD basin-wide emissions inventory, the VOC inventory for emissions is 500 tons per day and for NO_X emissions is 522 tons per day for the baseline year of 2012.[53] The

[53] SCAQMD, *Final 2016 AQMP*, 2017. Figure 3-3. http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp. Accessed August 2019.

threshold quantity of 55 pounds per day therefore represents a very small percentage (approximately .005 percent) of total daily basin-wide emissions. It should also be noted that from a scientific standpoint, it takes a large amount of additional precursor emissions to cause a statistically significant increase in ambient ozone levels over an entire region. In the case of ozone, the SCAQMD's 2012 AQMP showed that reducing baseline year 2008 NO_X by 432 tons per day and reducing VOC by 187 tons per day would only reduce ozone levels at the SCAQMD's monitor site with the highest levels by 9 parts per billion.[54] Therefore, the SCAQMD has stated that "…a project source that emits 10 tons/year of NO_X or VOC is small enough that its regional impact on ambient ozone levels may not be detected in the regional air quality models that are currently used to determine ozone levels. Thus, in this case it would not be feasible to directly correlate project emissions of VOC or NO_X with specific health impacts from ozone."[55] Therefore, the SCAQMD has stated that the agency does not currently know of a way to accurately quantify ozone-related health impacts caused by VOC or NO_X emissions from relatively small projects[56], although this type of analysis may potentially be feasible for regional-scaled projects with very high emissions of ozone precursors.

Lack of Established Metrics by Expert Agencies

Furthermore, both the SCAQMD and SJVAPCD have indicated that it is not feasible to quantify project-level health effects from ozone and secondary-formed pollutants based on available modeling techniques.[57] [58] The SCAQMD Brief also cites the author of the CARB methodology, which reported that a $PM_{2.5}$ methodology is not suited for small projects and may yield unreliable results.[59] In addition, it would be infeasible to determine, with any degree of reliability, the impact on attainment of the ambient air quality standards and the number of nonattainment days that may result when a Project exceeds regional thresholds, and any findings would be speculative. As discussed above, the currently available regional models and health impact analysis tools (i.e., BenMAP-CE, CAMx, CMAQ) are equipped to model the impact of all emission sources in an air basin to demonstrate attainment.

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[54] SCAQMD, *Final 2012 AQMP*, February 2013, https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2012-air-quality-management-plan/final-2012-aqmp-(february-2013)/appendix-v-final-2012.pdf, Appendix V. pages v-4-2, v-7-4, v-7-24. Accessed August 2019.

[55] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Page 12. Included as Attachment 2 of this memorandum.

[56] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Page 12. Included as Attachment 2 of this memorandum.

[57] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Included as Attachment 2 of this memorandum.

[58] SJVAPCD, *Application for Leave to File Amicus Curiae Brief of SJVAPCD in Support of Defendant and Respondent, County of Fresno and Real Party in Interest and Respondent, Friant Ranch, L.P.,* April 13, 2015. Included as Attachment 2 of this memorandum.

[59] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Page 14. Included as Attachment 2 of this memorandum.

Even if a metric could be calculated, it would not be reliable because the models attempt to evaluate the impact of all emission sources in an air basin on attainment and would likely not yield information with sufficient statistical certainty or a measurable increase in ozone concentrations sufficient to quantify health effects for an individual project. The SCAQMD Brief concludes, with respect to the Friant Ranch EIR, that although it may have been technically possible to plug the data into a methodology, the results would not have been reliable or meaningful.[60] No expert agency, including the SCAQMD and CARB, have approved a quantitative method to reliably and meaningfully translate mass emission estimates of criteria pollutants to specific health effects.

Limitations of Extrapolating Metrics from Health Impact Assessments

Current HRA tools are able to provide some insight into potential health effects from project TACs and these tools have been specifically designed to evaluate how toxic emissions are released, how they disperse throughout an area, and the potential for those toxic pollutants to impact human health. However, these tools for TAC analysis do not address criteria pollutants and their related specific health effects, and also present their own limitations. HRAs typically include three separate components: an emissions inventory, dispersion modeling, and health risk calculations. OEHHA's HARP model and Air Toxics Hot Spots Program Guidance Manual (Guidance Manual) for the Preparation of Health Risk Assessments includes an ability to link certain air quality compounds with metrics for cancer-rates or non-cancer effects on certain organ groups.

The Guidance Manual identifies Response Exposure Levels (RELs) for various pollutants, which are concentration levels at (or below) which no adverse non-cancer health effects are anticipated for a specific exposure duration, usually specific to certain target organs. Exceeding the REL does not automatically indicate an adverse health impact, as the REL is not the threshold where population health effects would first be seen. However, increasing concentrations above the REL value increases, with an undefined probability, the likelihood that the health effect will occur.[61] These RELs are developed by OEHHA based on a highly technical and robust research process, including data gathering, modeling, determining appropriate parameters, making extrapolation adjustments, addressing variables and factors of uncertainty, consulting with expert agencies and the public, and undergoing scientific review. As such, the HARP model has become an accepted industry standard in evaluating health impacts from TACs and providing reliable and meaningful analysis, although the limitations of this analysis is also disclosed in HRA documents.

It should also be noted that the process of assessing health risks and impacts itself includes a degree of uncertainty, dependent on the availability of data and the extent to which assumptions are relied upon in cases

[60] SCAQMD, *Application of the SCAQMD for Leave to File Brief of Amicus Curiae in Support of Neither Party and Brief of Amicus Curiae,* April 6, 2015. Page 15. Included as Attachment 2 of this memorandum.
[61] OEHHA. *Air Toxics Hot Spots Program Guidance Manual.* February 2015. page 6-2. https://oehha.ca.gov/media/downloads/crnr/2015guidancemanual.pdf. Accessed August 2019.

where the data are incomplete or unknown. In general, sources of uncertainty that may lead to an overestimation or an underestimation of the risk include: extrapolation of toxicity data in animals to humans, uncertainty in the estimation of the emissions, uncertainty in the air dispersion models, and uncertainty in the exposure estimates.[62] In addition to uncertainty, there is a natural range or variability in measured parameters defining the exposure scenario, including variation among the human population. Risk estimates generated by an HRA should therefore not be interpreted as the *expected* rates of disease in the exposed population but rather as *estimates* of potential for disease, based on current knowledge and a number of assumptions.[63]

For criteria pollutants, OEHHA guidance for health risk has only been identified for short-term one-hour peak exposures (acute inhalation) for CO, H_2S, NO_2. Ozone, SO_x, and SO_2, and otherwise the guidance lacks cancer potency factors or RELs for any longer-term exposure of any criteria pollutant. Even so, the HARP model which utilizes these factors or RELs is utilized for stationary sources and does analyze health impacts from mobile source emissions. As emissions from projects analyzed in City local-plan or project EIRs are usually heavily comprised of mobile source emissions, utilization of the HARP model for this analysis would not be useful to provide meaningful information regarding health impacts. Therefore, existing models utilizing these RELs for acute inhalation are not able to provide sufficient information about direct health impacts or probability of specific adverse health effects from criteria pollutants for City EIR projects.

In general, health impact assessments also use Concentration-Response (C-R) functions. C-R functions determine the relationship between the change in pollutant concentration and change in health impacts (baseline vs. project). It should be noted that not all C-R functions are linear. Using AERMOD or Cal3QHC/CALINE4, there is no reliable method to estimate baseline conditions at a project's buildout. While ambient monitoring data is available throughout the air basin, this does not account for nearby related projects or other stationary sources.

There are also many C-R functions based on pollutants, specific health impacts, age, race, pollutant uptake rates, sensitivity to specific pollutants, and other criteria. When calculating health impacts, the appropriate C-R functions would need to be selected. Due to the level of speculation required to make these assumptions, this could expose a project to potential challenges, as experts may debate about the correct C-R function used for analyses. As discussed above, while a microscale model could be used for some aspects of projects to address localized roadway impacts, linking specific health effect to concentrations would be speculative under CEQA due to the uncertainties in such an analysis, as discussed above.

[62] Ibid. page I-5.
[63] Ibid. page I-6.

Limitations on Extrapolating Metrics from Existing Health Studies

In the absence of an adopted metric by an expert agency identifying emission or concentration levels with a particular health effect, there is information on this topic available within a body of health research and series of independent studies, as generally described in previous sections and in Attachment 1 (SCAQMD Final 2016 AQMP, Appendix I: Health Effects). However, utilizing this body of work can also be problematic if attempting to make reliable or meaningful conclusions relating project emissions to specific health impacts, For example, many of the health studies rely on specific population subgroups or provide limited sample sizes, and therefore have conclusions which would not apply to health effects on the general public. In addition, within the universe of these studies, there exists a broad range of findings and at times, inconsistent conclusions between studies. Research in this field is also subject to other limitations, including the scientific infeasibility of parsing out specific pollutants from other variables with an acceptable degree of certainty, which results in weak causal relationships between particular pollutants and specific health effects. Therefore, it would be speculative to use a limited study to relate concentrations of any specific pollutant to specific health impacts for a number of reasons. While pollutant increments could be compared to relevant data identified from a specific study, it is not recommended to base findings of a specific health-related impact on any single limited study. Therefore, even if a project's pollutant concentrations could be determined with an acceptable degree of accuracy, existing available information could still only provide a range or general idea of health impacts to the population at large.

Health Effects from Regional Emissions Generated by Local Plans or Projects are Likely Nominal

The SCAQMD also conducted pollutant modeling for proposed Rule 1315 in which the CEQA analysis accounted for essentially all of the increases in emissions due to new or modified sources in the District between 2010 and 2030, or an approximate increase of 6,620 pounds per day of NO_X and 89,947 pounds per day of VOC. At this regional scale, the SCAQMD was able to correlate this very large emissions increase to expected health outcomes from ozone and particulate matter. The results of the analysis showed that this increase of regional pollutant emissions would contribute to only a small increase in the air basin wide ozone concentrations in 2030 of 2.6 ppb and less than 1 ppb of NO_2.[64]

Comparatively, a typical City project emits much lower amounts of pollutant emissions. For City projects that generate emissions exceeding SCAQMD's operational significance thresholds, (e.g., peak daily regional

[64] SCAQMD, *Final Program Environmental Assessment for Re-Adoption of Proposed Rule 1315,* 2011. Page 1-11. https://www.aqmd.gov/home/research/documents-reports/lead-agency-scaqmd-projects/aqmd-projects---year-2011/re-adoption-of-proposed-rule-1315.

emissions of 150 pounds per day of PM_{10} and 55 pounds per day of NO_X, VOC or $PM_{2.5}$), these projects also typically represent relatively small amounts of pollutant emissions, with regional impacts which may not even be detected by current regional air quality models. For example, when comparing the Rule 1315 analysis to a large City project, such as the Olympia Project (a mixed-use development with 1.8 million square feet of floor area on a 3.3-acre site), Olympia's regional operational emissions would result in approximately 2 pounds of VOC and 12 pounds of NO_X over the SCAQMD's significance thresholds, or approximately 0.06 and 1.0 percent of the emissions analyzed by SCAQMD related to Rule 1315, respectively.

As a further comparison to a local plan or community plan-level City project, such as the Hollywood Community Plan Update (which anticipates an approximate 27 percent increase for both housing/population and employment within a 22 square mile regional center within the City), the plan's regional operational emissions would result in an increase of 472 lbs. per day in VOCs and a decrease of 2,763 lbs. per day of NO_X, or approximately 0.5 percent of the VOC emissions analyzed by SCAQMD related to Rule 1315. NO_X emissions would decrease under the Community Plan and would therefore not exceed any significant thresholds. This demonstrates that most City projects studied in project and plan-level EIRs would result in emissions at much lower rates than those necessary to be able to correlate project emissions with specific health effects. Furthermore, construction and operational emissions are typically more regional (e.g., emitted by mobile sources distributed across region's roadway network) and different than the identified stationary sources as modeled in SCAQMD's analysis of Rule 1315, which would add to the difficulties of modeling project-related emissions.

Running the regional-scale photochemical grid model used for predicting ozone attainment with the emissions from any individual project or even a relatively small-scale area project would not yield reliable information regarding a measurable increase in ozone concentrations sufficient to accurately quantify ozone-related health effects. Any modeled increase in ozone concentrations would not be useful for a meaningful analysis, as the increase would be so comparatively small that it would be well within the margin of error of such models. Similarly, it would also not be feasible to identify a Project's impact on the days of nonattainment per year. Based on this information, a general description of the adverse health effects resulting from the pollutants at issue is all that can be feasibly provided at this time.

CONCLUSION

Federal and state ambient air quality standards are designed to prevent the harmful effects of air pollution. These standards are continually updated based on evolving research, including research which relates air quality impacts with health effects. At the regional level, plans such as the SCAQMD's AQMP and SCAG's RTP/SCS work to ensure that the South Coast Air Basin reaches and maintains attainment with these federal and state standards. Locally, the City's EIRs evaluate a plan or project's consistency with applicable policies identified in the SCAQMD's AQMP and SCAG's RTP/SCS. City EIRs also identify regulatory compliance measures which work to limit risk and exposure to TACs. In addition, in evaluating air quality impacts on a plan- or project-level, the City's EIRs utilize thresholds guidance and air quality models established by the SCAQMD, which have been developed to implement these regional plans for attainment and protection of public health. Improvements to air quality in the region attest to the efficacy of these plans and local implementation practices.

For local plans or projects that exceed any identified SCAQMD air quality threshold, City EIR documents typically identify and disclose generalized health effects of certain air pollutants but are currently unable to establish a reliable connection between any local plan or project and a particular health effect. In addition, no expert agency has yet to approve a quantitative method to reliably and meaningfully do so. A number of factors contribute to this uncertainty, including the regional scope of air quality monitoring and planning, technological limitations for modeling at a local plan- or project-level, and the intrinsically complex nature between air pollutants and health effects in conjunction with local environmental variables. Therefore, at the time, it is infeasible for City EIRs to directly link a plan's or project's significant air quality impacts with a specific health effect. However, as air quality modeling and research on health effects advances over time, the City will continue to seek the latest guidance from local air quality agencies and experts and refine its approach based on future information as it becomes available.

ATTACHMENT 1

SCAQMD FINAL 2016 AQMP - APPENDIX I HEALTH EFFECTS

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Appendix I

Health Effects

2016 AIR QUALITY MANAGEMENT PLAN



March 2017

FINAL 2016 AQMP
APPENDIX I

HEALTH EFFECTS

MARCH 2017

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
GOVERNING BOARD

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INTRODUCTION

This document presents a summary of scientific findings on the health effects of ambient air pollutants. The California Health and Safety Code Section 40471(b) requires that the South Coast Air Quality Management District (SCAQMD) prepare a report on the health impacts of particulate matter in the South Coast Air Basin (SCAB) in conjunction with the preparation of the Air Quality Management Plan (AQMP) revisions. This document, which was prepared to satisfy that requirement, also includes sections discussing the health effects of the other major pollutants. The intention of this document is to provide a brief summary of the conclusions of scientific reviews conducted by U.S. EPA and other scientific agencies, with some additional information from more recently published studies.

In addition to the air pollutant health effects summaries, there is an Attachment to this Appendix, which is a list of publications that have resulted from health-related research projects sponsored by SCAQMD over the past several years. Some of these studies are discussed in this Appendix, as appropriate, although there are many other studies referenced here. The studies funded by SCAQMD also help inform the SCAQMD's work in characterizing the air pollution and its effects in our local region and the influences of sources of air pollution in the Basin.

While information on ambient air quality statistics, attainment status, spatial distribution of air pollutants, environmental justice, socioeconomic impacts, control strategies, and cost-effectiveness are important issues that may relate to health effects, these issues are not the focus of this Appendix, and are instead discussed in detail in other chapters and appendices of the AQMP, or in the AQMP Socioeconomic Report.

HEALTH EFFECTS OF AIR POLLUTION

Ambient air pollution is a major public health concern. Excess deaths and increases in illnesses associated with high air pollution levels have been documented in several episodes as early as 1930 in Meuse Valley, Belgium; 1948 in Donora, Pennsylvania; and 1952 in London. Although levels of pollutants that occurred during these acute episodes are now unlikely in the United States, ambient air pollution continues to be linked to increases in illness and other health effects (morbidity) and increases in death rates (mortality).

Adverse health outcomes linked to air pollution include cardiovascular effects, premature mortality, respiratory effects, cancer, reproductive effects, neurological effects, and other health outcomes. The evidence linking these effects to air pollutants is derived from population-based observational and field studies (epidemiological), toxicological studies, as well as controlled laboratory studies involving human subjects and animals. There have been an increasing number of studies focusing on the mechanisms (that is, on learning how specific organs, cell types, and biomarkers are involved in

the human body's response to air pollution). Yet the underlying biological pathways for these effects are not always clearly understood.

Although individuals inhale pollutants as a mixture under ambient conditions, the regulatory framework and the control measures developed are pollutant-specific for six major outdoor pollutants covered under Sections 108 and 109 of the Clean Air Act. This is appropriate, in that different pollutants can differ in their sources, their times and places of occurrence, the kinds of health effects they may cause, and their overall levels of health risk. Different pollutants, from the same or different sources, oftentimes occur together. While the combined effects of multiple air pollutants that occur simultaneously may be important, the air quality standards address each criteria pollutant separately, and thus, this Appendix is divided into sections by pollutant. To meet the air quality standards, comprehensive plans are developed such as the Air Quality Management Plan (AQMP); and to minimize exposure to toxic air contaminants in the South Coast AQMD, a local air toxics control plan is also prepared. These plans examine multiple pollutants, cumulative impacts, and transport issues related to attaining healthful air quality. A brief overview of the effects observed and attributed to various air pollutants is presented in this Appendix. Because the SCAB exceeds the federal standards for ozone and PM2.5, this Appendix focuses more attention in the discussion of these two pollutants, since the health impacts within the SCAB are potentially greater for these two pollutants compared to the health impacts of the other criteria pollutants. For the other pollutants, a brief summary of the associated health effects is provided.

This summary is drawn substantially from reviews presented previously (South Coast Air Quality Management District 1996; South Coast Air Quality Management District 2003; South Coast Air Quality Management District 2007; South Coast Air Quality Management District 2013b), and from the most recent U.S. EPA Integrated Science Assessment (ISA) reviews for Ozone (U.S. EPA 2013b), Carbon Monoxide (U.S. EPA 2010), Particulate Matter (U.S. EPA 2009), Nitrogen Oxides (U.S. EPA 2016), Sulfur Dioxide (U.S. EPA 2008), and Lead (U.S. EPA 2013a). Additional reviews prepared by the California Air Resources Board and the California EPA Office of Environmental Health Hazard Assessment for Particulate Matter (California Air Resources Board and Office of Environmental Health Hazard Assessment 2002), for Ozone (California Air Resources Board and Office of Environmental Health Hazard Assessment 2005) and for Nitrogen Dioxide (California Air Resources Board and Office of Environmental Health Hazard Assessment 2007) were included in the summary. In addition, several large review articles on the health effects of air pollution also helped inform this Appendix (American Thoracic Society 1996a; Brunekreef et al. 2002). More detailed citations and discussions on air pollution health effects can be found in these references.[1] Additionally, a supplemental literature review of mortality and morbidity impacts of PM2.5, ozone, NO_2, and SO_2 was conducted for the AQMP Socioeconomic Evaluation to identify more recent studies (Industrial Economics Inc. 2016b; Industrial Economics Inc. 2016a); this health effects summary also draws upon this literature review to discuss these more recent studies, particularly those published since the

[1] Most of the studies referred to in this Appendix are cited in the above sources. Only specific selected references to provide examples of the types of health effects are cited in this summary.

most recent ISA's. This summary highlights studies that were conducted in the South Coast Air Basin or in Southern California, or alternatively, in California, if few studies from our local region are available on the specific topic. Studies conducted in Southern California give an important "local perspective" in understanding and evaluating the health effects of air pollution. However, studies conducted in other locations also provide critical information that is pertinent to advancing the scientific understanding of the health effects of air pollution, including effects on our local population. As such, this summary also discusses key studies that were conducted in other locations.

Over the decades of national reviews of outdoor air pollution and their health impacts, the U.S. EPA has developed a list of five criteria by which the strength and credibility of data can be judged. This five-tier weight-of-evidence approach provides an objective basis for assessing the breadth, specificity, and consistency of evidence concerning a particular health outcome. Table I-1 shows the five descriptors used by the U.S. EPA for assessing causality, using a weight-of-evidence approach. Within each section discussing a specific pollutant are tables showing summaries of the U.S. EPA conclusions regarding the causality of air pollution health effects, which are the conclusions of their scientific evaluation of the research studies they have reviewed. For the criteria pollutants, the discussion in this Appendix will focus only on those categories of health effects for which the U.S. EPA has determined there is a causal or likely causal relationship with the pollutant, while other health effects may be discussed briefly. In particular, because of the relatively long time gap since the latest U.S. EPA ISA for PM (in 2009), and because the SCAB currently exceeds the federal standards for PM2.5, some additional health endpoints that are emerging as areas of interest with regard to PM exposure are discussed briefly in this Appendix.

It is important to note that the U.S. EPA is tasked with assessing new and emerging air quality science, including health studies, as part of the process of setting the federal air quality standards. In other words, the U.S. EPA's role is to assess the causal relationships between the pollutants and the different types of health endpoints. It is SCAQMD's role to describe the public health impacts of poor air quality in our region, as well as to develop and implement an emission reduction strategy to attain the federal and state ambient air quality standards. Therefore, it is not the intention of this Appendix to assess whether there is or is not an effect of a specific air pollutant on any particular health endpoint, but rather to summarize the health effects and causal determinations as assessed by U.S. EPA and other scientific agencies, to discuss some recent studies published since the latest U.S. EPA reviews, to give some quantitative estimates of the health impacts of particulate matter air pollution in the South Coast Air Basin, and to present a "local perspective" by highlighting studies conducted in the South Coast Air Basin, Southern California, or California.

TABLE I-1

U.S. EPA's Weight of Evidence Descriptions for Causal Determination of Health Effects

DETERMINATION	WEIGHT OF EVIDENCE
Causal Relationship	Evidence is sufficient to conclude that there is a causal relationship with relevant pollutant exposures. That is, the pollutant has been shown to result in health effects in studies in which chance, bias, and confounding could be ruled out with reasonable confidence. For example: (a) controlled human exposure studies that demonstrate consistent effects; or (b) observational studies that cannot be explained by plausible alternatives or are supported by other lines of evidence (e.g., animal studies or mode of action information). Evidence includes replicated and consistent high-quality studies by multiple investigators.
Likely To Be A Causal Relationship	Evidence is sufficient to conclude that a causal relationship is likely to exist with relevant pollutant exposures, but important uncertainties remain. That is, the pollutant has been shown to result in health effects in studies in which chance and bias can be ruled out with reasonable confidence but potential issues remain. For example: (a) observational studies show an association, but co-pollutant exposures are difficult to address and/or other lines of evidence (controlled human exposure, animal, or mode of action information) are limited or inconsistent; or (b) animal toxicological evidence from multiple studies from different laboratories that demonstrate effects, but limited or no human data are available. Evidence generally includes replicated and high-quality studies by multiple investigators.
Suggestive Of A Causal Relationship	Evidence is suggestive of a causal relationship with relevant pollutant exposures, but is limited because chance, bias, and confounding cannot be ruled out. For example, at least one high-quality epidemiologic study shows an association with a given health outcome but the results of other studies are inconsistent.
Inadequate To Infer A Causal Relationship	Evidence is inadequate to determine that a causal relationship exists with relevant pollutant exposures. The available studies are of insufficient quantity, quality, consistency or statistical power to permit a conclusion regarding the presence or absence of an effect.
Not Likely To Be A Causal Relationship	Evidence is suggestive of no causal relationship with relevant pollutant exposures. Several adequate studies, covering the full range of levels of exposure that human beings are known to encounter and considering susceptible populations, are mutually consistent in not showing an effect at any level of exposure.

(Adapted from U.S. EPA, 2009)

OZONE

Ozone is a gaseous air pollutant that is a highly reactive compound and a strong oxidizing agent. When ozone comes into contact with the respiratory tract, it can react with tissues and cause damage in the airways. Ozone, or its reaction products, can penetrate into the gas exchange region of the deep lung. Both short-term and long-term exposures to ozone have been linked to respiratory effects. Ozone from man-made sources is formed by photochemical reactions when pollutants such as volatile organic compounds, nitrogen oxides, and carbon monoxide react with sunlight. The main sources of such ozone precursors are discussed in detail in the draft 2016 AQMP Chapter 3. Additionally, a discussion of the spatial distribution of ozone is provided in the draft 2016 AQMP Chapter 2.

In 1997, the U.S. EPA established the first federal standard for ozone averaged over 8 hours, at 0.08 ppm. In 2005, the California Air Resources Board (CARB) established standards of 0.09 ppm averaged over one hour and at 0.070 ppm averaged over eight hours. In 2008, the U.S. EPA lowered the federal standard for ozone to 0.075 ppm averaged over eight hours. On the basis of recent evaluations of ozone health effects, U.S. EPA's Clean Air Scientific Advisory Committee recommended in 2015 that the National Ambient Air Quality Standard (NAAQS) for ozone be reduced and recommended a range in which 0.070 ppm would be the upper limit. In 2015, the U.S. EPA concluded that the current national standard was not adequate to protect public health and lowered the 8-hour ozone standard to 0.070 ppm (U.S. EPA 2015b). While the federal standards must be attained within a specified time frame, the California standards do not have specific defined deadlines, but must be attained by the earliest practicable date.

The table below provides the overall U.S. EPA staff conclusions on the causality of short-term (i.e. hours, days, weeks) and long-term (i.e. months, years) ozone health effects for the health outcomes evaluated (U.S. EPA 2013b).

TABLE I-2

Summary of U.S. EPA's Causal Determinations for Health Effects of Ozone

SHORT-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Respiratory Effects	Causal relationship
Cardiovascular Effects	Likely to be a causal relationship
Central Nervous System Effects	Suggestive of a causal relationship
Effects on Liver and Xenobiotic Metabolism	Inadequate to infer a causal relationship
Effects on Cutaneous and Ocular Tissues	Inadequate to infer a causal relationship
Mortality	Likely to be a causal relationship
LONG-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Respiratory Effects	Likely to be a causal relationship
Cardiovascular Effects	Suggestive of a causal relationship
Reproductive and Developmental Effects	Suggestive of a causal relationship
Central Nervous System Effects	Suggestive of a causal relationship
Cancer	Inadequate to infer a causal relationship
Mortality	Suggestive of a causal relationship

(From U.S. EPA, 2013a Table 1-1)

Short-Term Exposure Effects of Ozone

The adverse effects reported with short-term ozone exposure are greater with increased activity because activity increases the breathing rate, the depth of the breaths, and the volume of air reaching the lungs, resulting in an increased amount of ozone reaching deeper into the lungs. Children are considered to be a particularly vulnerable population to air pollution effects because their lungs are still growing, they typically spend more time outdoors, are generally more physically active, and have a higher ventilation rate relative to their body weight, compared to adults (U.S. EPA 2013b).

A number of adverse health effects associated with ambient ozone levels have been identified from laboratory and epidemiological studies (American Thoracic Society 1996b; U.S. EPA 2006; U.S. EPA 2013b). These include increased respiratory symptoms, damage to cells of the respiratory tract,

decrease in lung function, increased susceptibility to respiratory infection, an increased risk of hospitalization, and increased risk of mortality. For short-term ozone exposures, the U.S. EPA determined in the most recent ISA that the evidence supports a causal relationship for respiratory effects, and a likely causal relationship for cardiovascular effects and mortality.

In the laboratory, exposure of human subjects to low levels of ozone causes reversible decreases in lung function as assessed by various measures such as respiratory volumes, airway resistance and reactivity, irritative cough and chest discomfort. The results of several studies where human volunteers were exposed to ozone for 6.6 hours at levels between 0.04 and 0.12 ppm were summarized by Brown (Brown et al. 2008). As shown in Figure I-1, there is an increasing response on lung function with increasing exposure levels in moderately exercising subjects. A study published after the analysis by Brown et al. exposed healthy young adults for 6.6 hours under intermittent moderate exercise to each of the following: filtered air, and ozone at 0.06, 0.07, 0.08, and 0.087 ppm (Schelegle et al. 2009). The study found decreases in lung function (forced expiratory volume in 1 second, or FEV1) with each of the different levels of ozone exposure, although the decrease in lung function at 0.06 ppm was not statistically different from exposure to filtered air. Lung function (FEV1) decreases were approximately 5 percent, 7 percent, and 11 percent at ozone exposure levels of 0.07, 0.08, and 0.087 ppm. A more recent study (Kim et al. 2011) exposed young healthy adults to ozone in the range of 0.06 to 0.10 ppm for 6.6 hours while engaging in intermittent moderate exercise, and found that the study participants exhibited an approximately 2 percent reduction in lung function (FEV1) and an increase in pulmonary inflammation after exposure to ozone at the 0.06 ppm concentration.

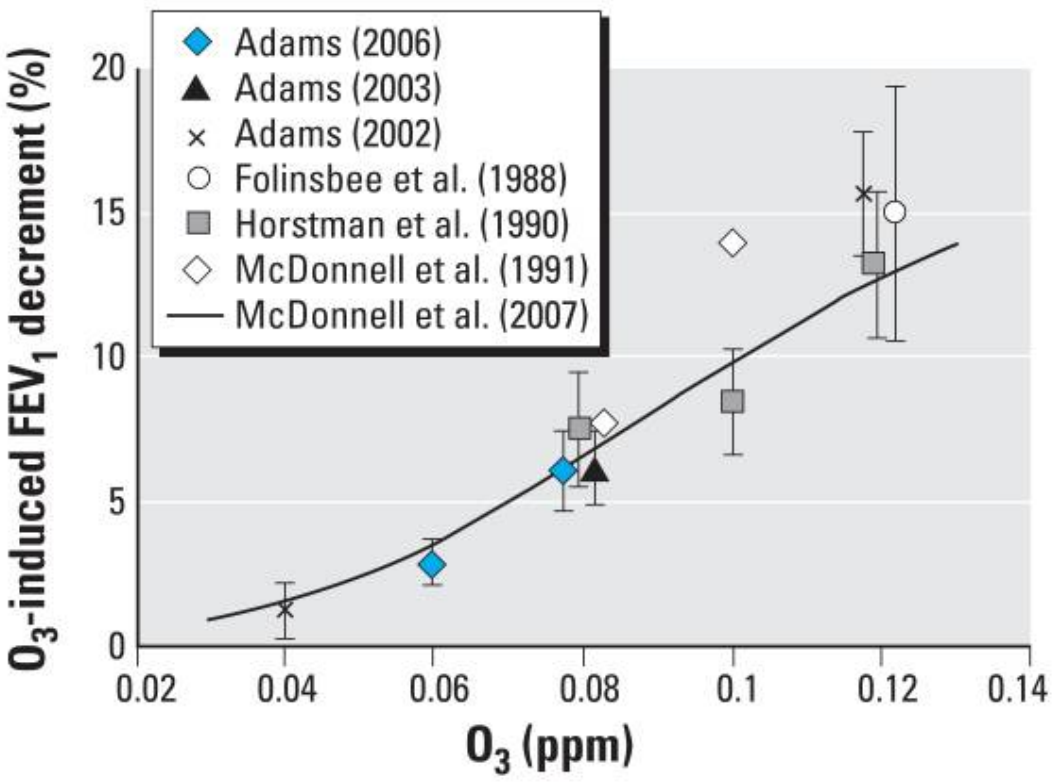


FIGURE I-1

Comparison of mean ozone-induced decrements in lung function following 6.6 hours of ozone exposure. Error bars represent the standard error. McDonnell et al. (2007) was a summary of results from several studies, and is represented by the line in the graph. (From: (Brown et al. 2008))

Some changes in lung function (volume and airway resistance changes) observed after study participants were exposed to ozone only once exhibit attenuated responses or a reduction in magnitude of responses when exposures are repeated, although there were a range of individual human responses observed, including some non-responders (Linn et al. 1988). Although it has been argued that the observed shift in response is evidence of a probable development of tolerance, it appears that while functional changes may exhibit attenuation, biochemical and cellular changes which may be associated with episodic and chronic exposure effects may not exhibit an attenuation. That is, internal damage to the respiratory system may continue with repeated ozone exposures, even if externally observable effects (chest symptoms and reduced lung function) disappear. An additional argument against toleration is that after several days or weeks without ozone exposures, the responsiveness (in terms of lung function as well as symptoms) returns, which is evidence that any tolerance developed is relatively short-lived (U.S. EPA 2013b).

Laboratory studies have also compared the degree of lung function change seen in healthy individuals versus asthmatics and those with chronic obstructive pulmonary disease (COPD). In several

laboratory studies of individuals with COPD, the percent decreases in lung function from short-term ozone exposures ≤0.30ppm among patients with COPD generally did not differ from the lung function decrements experienced by healthy patients (Linn et al. 1982; Solic et al. 1982; Linn et al. 1983; Kehrl et al. 1985). That finding, however, may not accurately reflect the true impact of exposure on these respiration-compromised individuals. Since the respiration-compromised group may have lower lung function to begin with, the same total percent change in lung function may represent a substantially greater relative adverse effect overall. Other studies have found that subjects with asthma are more sensitive to the short-term effects of ozone in terms of lung function and inflammatory response, as evidenced by measuring changes in lung function, increased hospitalizations, and emergency room visits for respiratory conditions (U.S. EPA 2013b). This evidence supports the hypothesis that asthmatics are a particularly sensitive population to the health effects of ozone.

In laboratory studies of animals, cellular and biochemical changes associated with respiratory tract inflammation have also been consistently found in the airway lining after low- level exposure to ozone. These changes include an increase in specific cell types and in the concentration of biochemical mediators of inflammation and injury such as Interleukin-1, Interleukin-6, Interleukin-8, Tumor Necrosis Factor α (TNF-α), and fibronectin (Van Bree et al. 2002; Johnston et al. 2007; U.S. EPA 2013b).

In addition to controlled laboratory conditions, epidemiological studies of individuals exercising outdoors, including children attending summer camp, have shown associations of reduced lung function with ozone exposure. There were wide ranges in responses among individuals. U.S. EPA's 2013 ISA indicated that most studies found reductions in lung function (FEV_1) in the range of approximately <1 to 2 percent when standardized to an increase of 0.04 ppm for a 1-hour maximum, an increase of 0.03 ppm for an 8-hour maximum, and an increase of 0.02 ppm for a 24-hour average (U.S. EPA 2013b). Somewhat greater decrements in lung function (4.9 to 7.3 percent) were found in children with asthma who had respiratory infections or were using corticosteroid medication.

Epidemiologic studies have found that increases in short-term ozone levels are associated with impacts on children's respiratory health, including increases in respiratory symptoms in children with asthma, and increased numbers of absences from school. Studies conducted in various cities in the U.S. and in other countries have reported increased respiratory symptoms among children with asthma, including wheeze, cough, difficulty breathing, and chest symptoms/tightness (U.S. EPA 2013b). The Children's Health Study, conducted by researchers at the University of Southern California, followed for several years a cohort of children that live in 12 communities in Southern California with differing levels of air pollution. A publication from this study reported that school absences in fourth graders for respiratory illnesses were positively associated with short-term increases in ambient ozone levels. An increase of 20 ppb (0.02 ppm) ozone was associated with a 63 percent increase in illness-related absence rates and an 83 percent increase in respiratory illnesses (Gilliland et al. 2001). A small panel study of Hispanic children with asthma living in the Huntington Park neighborhood of Los Angeles, California reported that a 10.8 ppb increase in ozone averaged

over 8 hours nearly doubled the odds of having asthma symptoms that interfered with daily activities (Delfino et al. 2003). Despite these studies, and some others linking ozone exposures with school absences, the U.S. EPA concluded that only limited evidence is currently available linking these ozone exposures to respiratory-related school absences (U.S. EPA 2013b).

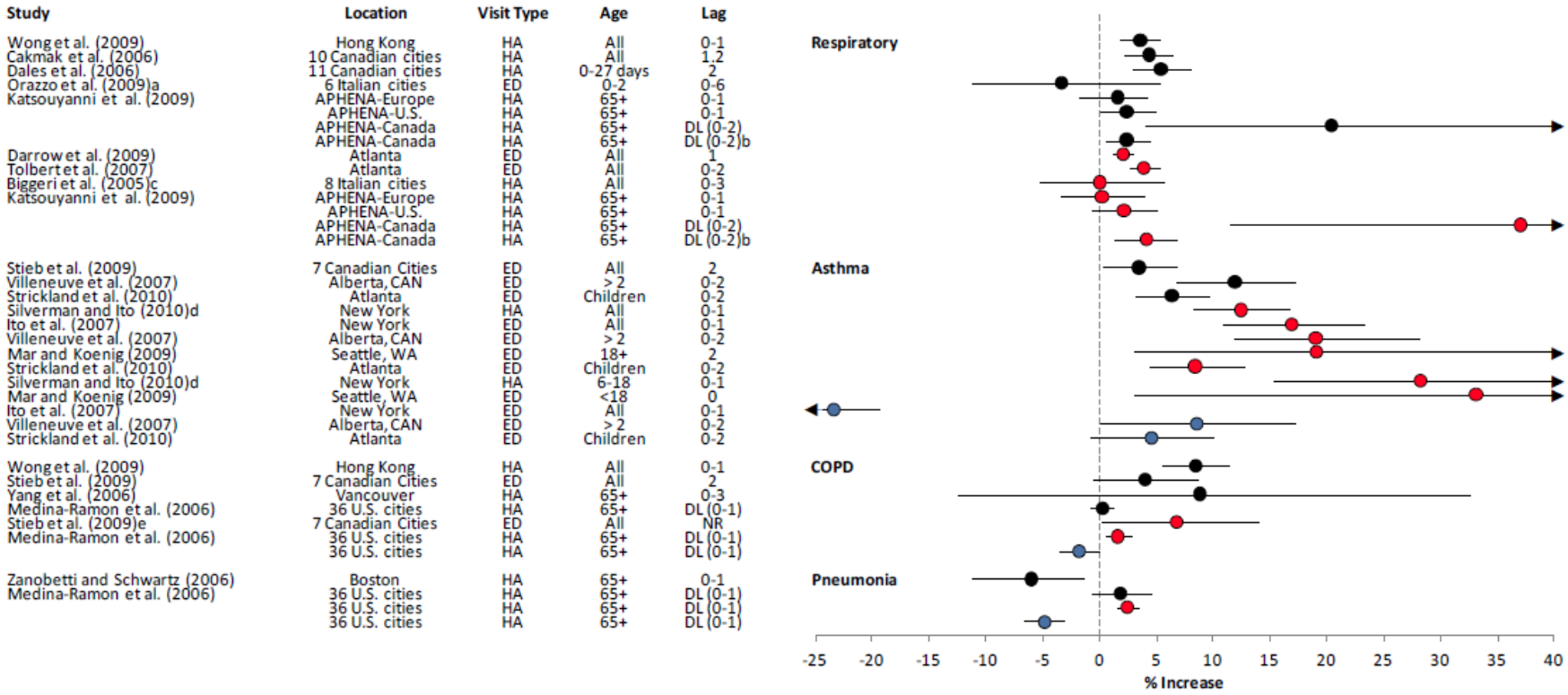
Numerous studies have found associations of short-term ozone levels and hospital admissions and emergency department admissions for respiratory conditions, and the U.S. EPA concluded in the latest ISA that the most recent epidemiological studies conducted in both single cities and multiple cities continue to provide evidence supporting a causal relationship between short-term ozone exposures and respiratory effects (U.S. EPA 2013b). The studies generally found stronger associations for asthma and COPD in the warm season or in the summer months, compared to the cold season, and also provided evidence that children are at greatest risk of ozone-related respiratory health effects. Several of these studies reviewed in the ISA had average ozone concentrations well below 60 ppb averaged over 8 hours and still reported associations with respiratory outcomes. One study of asthma emergency department visits reported ozone effects at concentrations as low as 30 ppb (Strickland et al. 2010). Figure I-2 presents examples of studies regarding all-year and seasonal analysis of ozone exposure and hospital admissions or emergency department visits. This figure illustrates the associations found between ambient ozone exposure and key respiratory outcomes (asthma, COPD and pneumonia), and shows the stronger effects with summertime ozone exposures. Recently, a study in California reported that short-term ozone exposures were associated with emergency department visits for asthma, acute respiratory infections, pneumonia, COPD, and upper respiratory tract infections, with more consistent associations during the warm season (Malig et al. 2016). This California study provides additional supporting evidence for ozone-related respiratory effects.

The potential cardiovascular effects of short-term ozone exposure have been studied in toxicological, human exposure, and epidemiological studies. Controlled human exposure studies have found that ozone exposures produce changes in heart function (as measured by heart rate variability) and increases in biomarkers in the blood for systemic inflammation and oxidative stress. The limited number of toxicological studies on this topic provide evidence of cardiovascular effects. The effects observed include increased heart rate variability, arrhythmias, vascular disease, and inflammation and oxidative stress leading to atherosclerosis, which can lead to tissue damage due to ischemia and reperfusion (i.e. having the blood supply cut off and then restored to the tissues) (U.S. EPA 2013b). The controlled human exposure and toxicological studies provide evidence of cardiovascular effects of ozone, and some plausible mechanisms for these effects. Epidemiological studies, including some recent multi-city studies show relatively consistent associations between short-term ozone exposures and cardiovascular mortality (these studies are discussed further below). However, epidemiological studies do not provide consistent evidence of cardiovascular morbidity with short-term ozone exposures. Studies conducted in the Los Angeles area or in California also do not provide consistent evidence of short-term ozone effects on cardiovascular morbidity. A study of elderly non-smokers in the Los Angeles area with a history of heart disease found no associations between ozone exposure and blood pressure nor ST-segment depression, a measure of cardiac ischemia (Delfino et

al. 2010; Delfino et al. 2011). A Los Angeles-based study of cardiovascular hospital admissions did not find increased risk with ozone exposures (Linn et al. 2000). However, a biomarker study of students at UC Berkeley who spent their summer vacation in either the Los Angeles or San Francisco Bay Area found that ozone exposures over a period of 2 weeks or 1 month were associated with increases in a biomarker of lipid peroxidation, but no association was found for a biomarker of antioxidant capacity (Chen et al. 2007). Lipid peroxidation is an indicator of oxidative stress, which may be triggered by pulmonary inflammation caused by ozone exposure. Given the strong evidence of cardiovascular morbidity from experimental studies and the consistent positive associations reported in epidemiological studies of cardiovascular mortality, but the lack of consistent evidence from epidemiological studies of cardiovascular morbidity, the U.S. EPA determined that there is a likely causal relationship between short-term ozone exposures and cardiovascular effects (U.S. EPA 2013b).

For mortality effects, the U.S. EPA 2013 ISA concluded that there was a likely causal relationship for short-term ozone exposures. This determination is supported by numerous studies have found positive associations between short-term increases in ozone levels and excess risk of mortality from all non-accidental causes, cardiovascular causes, and respiratory causes (Bell et al. 2004; Bell et al. 2005; Huang et al. 2005; Ito et al. 2005; Levy et al. 2005; Bell et al. 2008; Zanobetti et al. 2008). Studies conducted across multiple cities in the U.S. Canada, Europe and Asia reported increased cardiovascular and respiratory mortality risks with increased short-term ozone exposures, and several studies additionally reported increased mortality risk for summer season ozone exposures (Katsouyanni et al. 2009; Samoli et al. 2009; Stafoggia et al. 2010; Wong et al. 2010). Some studies have also demonstrated that these associations persist even when other variables including season and levels of particulate matter are accounted for, indicating that ozone mortality effects may be independent of other pollutants, although there is some variability across studies with regard to the sensitivity of the ozone associations to adjustment for PM (Bell et al. 2004; Huang et al. 2005; Katsouyanni et al. 2009; Stafoggia et al. 2010). With regard to respiratory effects, the substantial evidence supporting a causal relationship between short-term ozone exposures and respiratory morbidity provides strong support for the recent evidence from epidemiological studies linking such exposures to respiratory mortality. For cardiovascular effects, while there is strong evidence linking cardiovascular mortality with short-term ozone exposures, the epidemiological studies of non-fatal outcomes do not provide consistent evidence for a coherent mechanism linking ozone exposures to cardiovascular mortality (U.S. EPA 2013b).

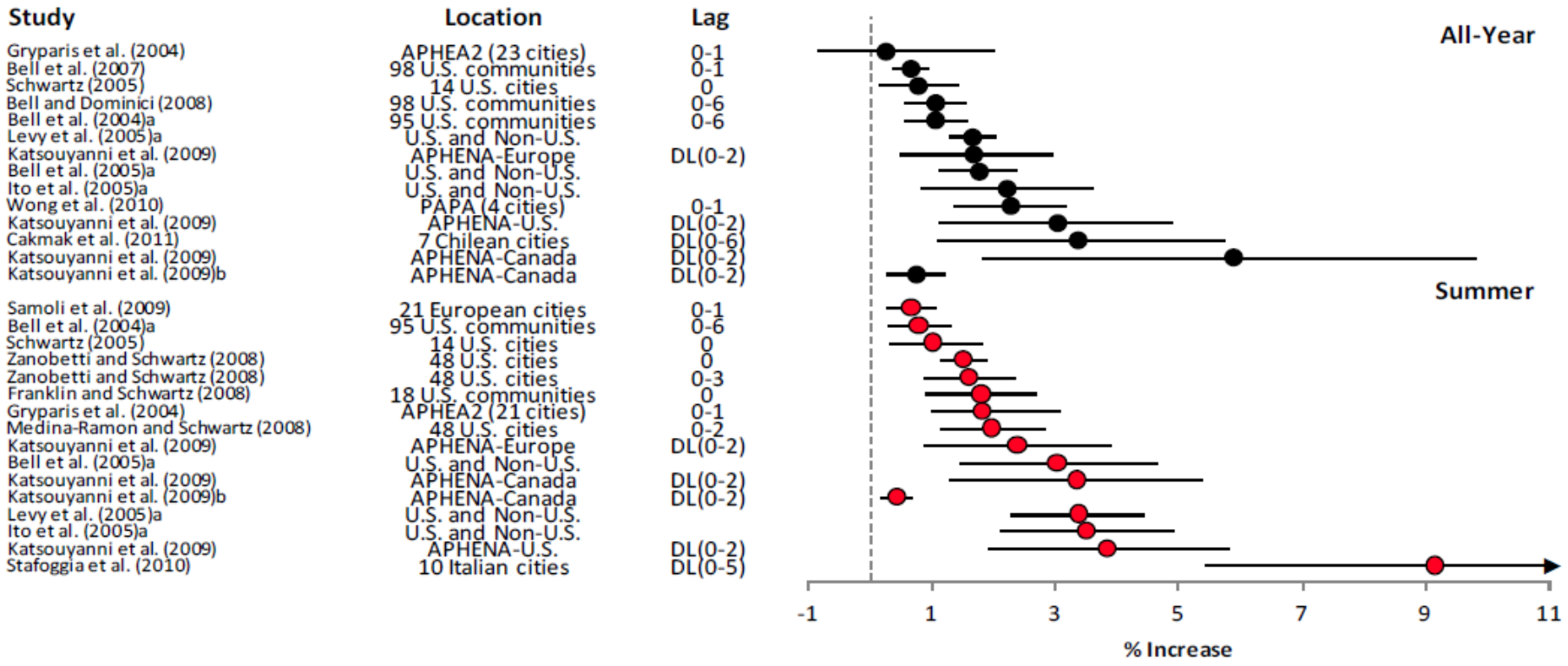
Examples of studies showing the relative change in mortality risks for all-year and summer-only analyses are shown in Figure I-3.



Note: Effect estimates are for a 20 ppb increase in 24-hour; 30 ppb increase in 8-hour max; and 40 ppb increase in 1-hour max O_3 concentrations. HA=hospital admission; ED=emergency department. Black=All-year analysis; Red=Summer only analysis; Blue=Winter only analysis. (From (U.S. EPA 2013b) Figure 6-19)

FIGURE I-2

Change in respiratory-related hospital admission and emergency department visits in studies that presented all-year and/or seasonal results.



Note: Effect estimates are for a 40 ppb increase in 1-hr max, 30 ppb increase in 8-hr max, and 20 ppb increase in 24-hr average O_3 concentrations. (From (U.S. EPA 2013b) Figure 6-27)

FIGURE I-3

Summary of mortality risk estimates for short-term O_3 exposure and all-cause (nonaccidental) mortality.

Long-Term Exposure Effects of Ozone

The U.S. EPA 2013 ISA for Ozone concluded that there was a likely causal relationship between long-term ozone exposure and respiratory effects (U.S. EPA 2013b). Evidence supporting this determination comes from epidemiological and toxicological studies, particularly studies of asthma and related symptoms, asthma-related hospital admissions, lung function, lung inflammation and oxidative stress. Other health effects of long-term ozone exposure were determined to have "suggestive" or "inadequate" evidence of causality, although the few studies of respiratory mortality provide support to the respiratory health effects of ozone.

The Adventist Health and Smog Study (AHSMOG) and Children's Health Study cohorts are two large long-term studies conducted in California that examined several aspects of long-term ozone effects in adults and children, respectively. Several of these studies focused on asthma development and exacerbation. The AHSMOG study included adult, non-smoking, non-Hispanic white Seventh Day Adventists living in California. The 10-year follow-up AHSMOG study reported that a 10 ppb increase in annual mean ozone exposures increased the risk of asthma development in males by three-fold (relative risk 3.12, 95 percent confidence interval: 1.16, 5.85), but no effect was seen among females (relative risk 0.94, 95 percent confidence interval: 0.65, 1.34) (Greer et al. 1993). The 15-year follow-up AHSMOG study used an ozone metric focusing on 8-hour average exposures, and reported that a 10 ppb increase was associated with a 30 percent increased risk of developing asthma in males (relative risk 1.31, 95 percent confidence interval: 1.01, 1.71), and these effects persisted even after accounting for other pollutants (McDonnell et al. 1999). The latter study also found no effect in females, although this may reflect a greater potential for misclassification of air pollution exposure in females compared to males, due to different time-activity patterns resulting in greater time spent outdoors among males (U.S. EPA 2013b). In the Children's Health Study, among children living in 12 Southern California communities with high ozone concentrations, the relative risk of developing asthma in children playing three or more sports was found to be over three times higher than in children playing no sports (McConnell et al. 2002). The high ozone communities had a 4-year mean daytime ozone concentration of 59.6 ppb, compared to 40.0 ppb for the low-ozone communities. These findings indicate that new cases of asthma in children may be associated with performance of heavy exercise in communities with high levels of ozone. While it has long been known that air pollution can exacerbate symptoms in individuals with preexisting respiratory disease, this is among the first studies that indicate ozone exposure may contribute to asthma onset. However, three more recent Southern California studies did not find an association between ozone exposures and childhood asthma incidence, but did report increased risks of asthma onset with higher exposures to particulate matter or NO_2 (Islam et al. 2007; McConnell et al. 2010; Nishimura et al. 2013). These studies did not examine whether genetic factors may have played a role in making some people more susceptible than others to the respiratory effects of ozone exposure. Some analyses from the Children's Health Study identified specific genetic variants that, when combined with ambient ozone exposure, either increase or decrease the risk of developing asthma (Islam et al. 2008; Islam et al. 2009; Salam et al. 2009). These genetic variants are involved with antioxidant and/or anti-

inflammatory pathways, and are likely involved in key elements of asthma development (U.S. EPA 2013b).

Other studies examined the impact of long-term ozone exposures and respiratory symptoms, particularly among asthmatics. Studies have linked long-term ozone exposures to increased risk of having poorly-controlled asthma, increased asthma symptoms, and respiratory-related school absences (Gilliland et al. 2001; Akinbami et al. 2010; Jacquemin et al. 2012). An analysis from the CHS found no association between long-term ozone exposures and chronic lower respiratory tract symptoms, and another found an increased risk of bronchitic symptoms within a community, although the association was reduced when accounting for other pollutants (McConnell et al. 1999; McConnell et al. 2003). However, two studies from the CHS demonstrated gene-environment interactions for genes that are involved in inflammation or antioxidant pathways. One study found that asthmatic children with a particular genetic variant that reduces expression of the cytokine TNF-α (as part of an inflammatory response) had reduced risk of bronchitic symptoms for children in low-ozone communities, but not for children in high-ozone communities (Lee et al. 2009). A second study found that a particular genetic variant reduced the risk of respiratory-related school absences among children living in communities with high levels of ozone (defined in this study as being above the median value of 46.9 ppb) (Wenten et al. 2009).

Results of epidemiologic studies of hospital admissions and emergency department visits support the relationship between ozone exposure and respiratory effects. In a 2007 study conducted in Southern California, an increased risk of having poorly-controlled asthma was associated with living in areas above the 90th percentile ozone level (28.7 ppb, annual average) among men and elderly individuals (Meng et al. 2007). A study in the South Coast Air Basin found that ozone was associated with increased hospital discharges for asthma among children (Moore et al. 2008). Another study in the South Coast Air Basin looked at infants hospitalized for bronchiolitis. This study found a reduced risk of infant bronchiolitis hospitalization with increased ozone exposure, although there was no association for ozone when accounting for the effect of PM2.5, which was positively associated with this respiratory outcome (Karr et al. 2007). A study of people with asthma was conducted in the San Joaquin Valley of California, and found that a 10 ppb increase in ozone exposures averaged over one year increased the odds of asthma-related hospital admissions and emergency department visits by approximately 50 percent, and the odds of asthma symptoms among adults by about 40 percent (Meng et al. 2010). Studies conducted in other locations have also reported increases in asthma hospitalizations (U.S. EPA 2013b).

Some animal studies show results that indicate possible chronic effects including functional and structural changes of the lung. However, morphological, developmental, and immunological differences make it difficult to apply these results to humans experiencing ambient exposures. These changes observed in airway responsiveness provide support for the long-term effects of ozone in asthma development or exacerbation (U.S. EPA 2013b). However, epidemiologic studies examining long-term ozone exposures and lung function deficits have reported mixed results. For example, an analysis of the first CHS cohort found that PM2.5 and NO_2 exposures were associated with decreased

lung function, but did not find an association for ozone (Gauderman et al. 2004). An autopsy study involving Los Angeles County residents who died between ages 14 and 25 years due to violent death, although conducted many years ago when pollutant levels were higher than currently measured, provided supportive evidence of lung tissue damage (structural changes), which the authors suggested were attributable to air pollution (Sherwin 1991), although many uncertainties remain about the extent to which air pollution explains the findings.

Unlike short-term ozone exposures, there is limited evidence linking long-term ozone exposures with mortality. A large study based on the American Cancer Society Cancer Prevention Study II (CPS-II) cohort included 96 metropolitan statistical areas in the U.S., and reported that a 10 ppb increase in daily maximum 1-hour ozone concentrations averaged between April and September (warm season) was associated with a relative risk of 1.040 (95 percent confidence interval: 1.010, 1.067) for respiratory deaths, but no association with cardiovascular deaths (Jerrett et al. 2009). A U.S. study of Medicare enrollees reported increased risk of mortality with higher ozone exposures averaged over the warm season, among patients who had previously been hospitalized for congestive heart failure, myocardial infarction, COPD and diabetes (Zanobetti et al. 2011). A recent large-scale study found increased risk of all-cause, cardiovascular, and respiratory mortality with long-term ozone exposures, even after accounting for the effects of PM2.5 and NO_2, as well as other behavioral and demographic factors, including smoking (Turner et al. 2016). Other studies have found temperature to be an important potential risk factor for mortality, and may confound or modify the associations between air pollution exposure and mortality (Basu et al. 2002; Cheng et al. 2008). The Turner 2016 study examined the role of temperature, and found that the associations between ozone and mortality differed based on average daily maximum temperatures (Turner et al. 2016). While the U.S. EPA determination in the latest ISA was that the evidence was suggestive of long-term ozone exposure causing mortality, the studies of respiratory mortality support the evidence for the respiratory effects of ozone exposure, for which U.S. EPA has concluded there is a causal relationship.

For non-respiratory health endpoints, the U.S. EPA causal determinations were “suggestive of a causal relationship” (for cardiovascular, reproductive and developmental, central nervous system and mortality effects) or “inadequate to infer a causal relationship” (for cancer). Some studies conducted in California have examined reproductive or developmental effects, including birth defects, low birth weight or birth weight reductions, stillbirth and autism (Ritz et al. 2002; Ritz et al. 2007; Morello-Frosch et al. 2010; Becerra et al. 2013; Mobasher et al. 2013; Trasande et al. 2013; Laurent et al. 2014; Green et al. 2015; Symanski et al. 2016). Other recent studies have examined cardiovascular effects (Koken et al. 2003; Ensor et al. 2013; Rodopoulou et al. 2014). While many of these studies have reported associations with ambient ozone levels, the most recent U.S. EPA determination in 2013 was that the evidence was suggestive of a causal determination, but did not yet rise to a higher level.

Sensitive Populations for Ozone-Related Health Effects

A number of population groups are potentially at increased risk for ozone exposure effects. In the most recent ISA for ozone in 2013, the U.S. EPA has identified several populations as having adequate evidence for increased risk from ozone exposures. These include children, older adults, outdoor workers, and individuals with asthma, certain variations in genes related to oxidative metabolism or inflammation, or reduced intake of certain nutrients such as Vitamins C and E (Kreit et al. 1989; Horstman et al. 1995; Sienra-Monge et al. 2004; Romieu et al. 2012; U.S. EPA 2013b; Bell et al. 2014). There is suggestive evidence for other potential factors, such as a person's sex, socioeconomic status, and obesity (U.S. EPA 2013b). Some other factors that could affect sensitivity to ozone have also been studied; however, there was inadequate evidence to conclude whether these were risk factors for ozone sensitivity. The table below summarizes the evidence for factors affecting sensitivity to ozone from the 2013 ISA for ozone.

TABLE I-3

Summary of Evidence for Potential Increased Susceptibility to Ozone-Related Health Effects

Evidence Classification	Potential At Risk Factor
Adequate evidence	Genetic factors Asthma Children Older adults Diet Outdoor worker
Suggestive evidence	Sex SES Obesity
Inadequate evidence	Influenza/infection COPD Cardiovascular disease Diabetes Hyperthyroidism Race/ethnicity Smoking Air conditioning use
Evidence of no effect	--

From (U.S. EPA 2013b) Table 8-6

As previously mentioned, one group that has been recognized as being particularly sensitive to the effects of ozone is young children with asthma, because their lungs are still developing, their potential for increased exposure due to time spent exercising outdoors, and their high ventilation rates relative to body weight (U.S. EPA 2013b). Some factors that may contribute to the increased sensitivity among people with asthma include having an altered innate immune function and factors that decrease their antioxidant defenses (Alexis et al. 2014). Ozone creates secondary oxidation products that are electrophilic, and certain genetic factors influence a person's ability to metabolize

these electrophiles, which can affect respiratory function (U.S. EPA 2013b). Asthma exacerbations are more prevalent and severe in young boys than in girls, but the evidence on whether boys are more susceptible than girls to the effects of air pollution on asthma symptoms is not consistent (Guarnieri et al. 2014).

Summary – Ozone Health Effects

In summary, outdoor ozone exposures have been associated with a range of negative human health effects. The strongest evidence for negative health impacts are on the respiratory system, and are measured by decreased lung function performance and increased cell injury. In addition, the 2013 ISA also concluded that there was a likely causal relationship between short-term ozone exposures and cardiovascular effects (such as changes in heart function, and increased systemic inflammation and oxidative stress) as well as respiratory mortality. Although the specific mechanisms of action for ozone effects on the various health endpoints have not been fully identified, there is evidence of the important roles of oxidation of key enzymes and proteins, inflammatory responses, changes in immune response, and modification and activation of neural reflex pathways (U.S. EPA 2013b).

The previous U.S. EPA review of ozone in the 2006 Air Quality Criteria Document (AQCD) had already concluded that there was clear, consistent evidence that acute ozone exposure is causally associated with respiratory effects (U.S. EPA 2006). Additionally, the 2006 AQCD for ozone concluded that the evidence was highly suggestive of ozone causing mortality, but that there was limited evidence for ozone causing cardiovascular effects. In the 2013 ISA, the U.S. EPA cited that several lines of evidence provide support for the respiratory effects of ozone, including human exposure studies, epidemiology and toxicology, which led to the conclusion that there was a causal relationship with short-term ozone exposures, and a likely causal relationship with long-term ozone exposures. In humans, respiratory effects were detected in laboratory studies at 0.06 ppm ozone concentrations, and in epidemiological studies with average ozone concentrations as low as 0.03 ppm (Strickland et al. 2010; Kim et al. 2011). Some populations are more sensitive to the health effects of ozone than others, including elderly persons, children, outdoor workers and persons with asthma.

PARTICULATE MATTER

Airborne particulates are a complex group of pollutants that vary in physical, chemical, and biological dimensions. Physically, particles can vary by size, surface area and roughness, shape, and mass. Chemically, they vary by chemical composition. Biologically, they can vary by toxicity. In addition, particles vary by source, and can come from anthropogenic (man-made, such as from combustion of fuels, or frictional abrasion) or “natural” (plants – for example, pollens and spores) origins. The composition of particulate matter can vary across sub-regions, and a description of the spatial differences in PM composition can be found in the draft 2016 AQMP Chapter 2 and Appendix II.

The National Ambient Air Quality Standard for particulate matter was established in 1971, and set limits on the ambient level of Total Suspended Particulates (TSP). In 1987, the national particulate matter standards were revised to focus on particles sized 10 µm (micrometers) aerodynamic diameter and smaller. These can be inhaled and deposited throughout the upper and lower

respiratory system, depositing in both airways and gas-exchange areas of the lung. These particles are referred to as PM10. U.S. EPA initially promulgated ambient air quality standards for PM10 of 150 μg/m^3 averaged over a 24-hour period, and 50 μg/m^3 for an annual average. U.S. EPA has since rescinded the annual PM10 standard, but kept the 24-hour standard.

As more health research data has become available, concerns have centered on smaller and smaller particles. Additional focus has been placed on particles having an aerodynamic diameter of 2.5 μm or less (PM2.5). A greater fraction of particles in this size range can penetrate and deposit deep in the lungs. The U.S. EPA established standards for PM2.5 in 1997 and in 2006 lowered the air quality standards for PM2.5 to 35 μg/m^3 for a 24-hour average and reaffirmed 15 μg/m^3 for an annual average standard. There was considerable controversy and debate surrounding the review of particulate matter health effects and the consideration of ambient air quality standards (Kaiser 1997; Vedal 1997) when the U.S. EPA promulgated the initial PM2.5 standards in 1997. In 2002, the California Air Resources Board adopted an air quality standard for PM2.5 at a level of 12 μg/m^3, in the form of an annual average.

Since that time, additional studies have been published and some of the key studies were closely scrutinized and the data reanalyzed by additional investigators. The reanalyses confirmed the original findings, and there are now additional data confirming and extending the range of the adverse health effects of PM2.5 exposures. In 2012, the U.S. EPA revised the PM2.5 annual average standard to 12.0 μg/m^3 (U.S. EPA 2013c). This federal standard is set at same level as the current California PM2.5 annual standard, although the California standard does not have a specified attainment date. In 2014, the U.S. EPA announced it is preparing an ISA as part of the review of the federal PM standards (the process is described briefly in the draft AQMP Chapter 8). The draft AQMP Chapter 2 and Appendix II provide additional information about how PM levels in the South Coast Air Basin compare to the federal and state standards.

There have been several reviews of the health effects of ambient particulate matter (American Thoracic Society 1996a; Brunekreef et al. 2002; U.S. EPA 2004; U.S. EPA 2009; Brook et al. 2010). In addition, the California Air Resources Board (CARB) and the Office of Environmental Health and Hazard Assessment (OEHHA) have reviewed the adequacy of the California Air Quality Standards for Particulate Matter (California Air Resources Board and Office of Environmental Health Hazard Assessment 2002).

The major types of health effects associated with particulate matter include:

- Increased mortality
- Exacerbation of respiratory disease and of cardiovascular disease as evidenced by increases in:
    - Respiratory symptoms, exacerbation of asthma
    - Cardiovascular symptoms, non-fatal myocardial infarction
    - Hospital admissions and emergency room visits

- Physician office visits
- School absences

- Adverse birth outcomes
- Effects on lung function
- Changes in lung morphology

In the 2009 Integrated Science Assessment for Particulate Matter, the U.S. EPA presented conclusions on the particulate matter causal determination of several health effects based on an updated review of scientific studies (U.S. EPA 2009). The conclusions are presented separately for particulates in the size range of 2.5 to 10 micrometers (µm) in aerodynamic diameter (PM10-2.5, often referred to as the coarse fraction) and those ≤2.5 µm (PM2.5, or fine particles). Of note, there is currently no federal or California standard for PM10-2.5, although a PM10 standard remains in effect. These conclusions are depicted in the following tables.

TABLE I-4

Summary of U.S. EPA's Causal Determinations for Health Effects of PM10-2.5

SHORT-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular effects	Suggestive of a causal relationship
Respiratory effects	Suggestive of a causal relationship
Mortality	Suggestive of a causal relationship
LONG-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular effects	Inadequate to infer a causal relationship
Respiratory effects	Inadequate to infer a causal relationship
Mortality	Inadequate to infer a causal relationship
Reproductive and developmental	Inadequate to infer a causal relationship

(From (U.S. EPA 2009) Table 2-3 and Section 2.3.4)

There are also differences in the composition and sources of particles in the different size ranges that may have implications for health effects. The particles in the coarse fraction (PM10-2.5) are mostly produced by mechanical processes. These include automobile tire wear, industrial processes such as cutting and grinding, and resuspension of particles from the ground or road surfaces by wind and human activities, such as agricultural, mining, and construction operations, which may be particularly important in rural areas.

TABLE I-5

Summary of U.S. EPA's Causal Determinations for Health Effects of PM2.5

SHORT-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular effects	Causal relationship
Respiratory effects	Likely to be a causal relationship
Central nervous system	Inadequate to infer a causal relationship
Mortality	Causal relationship
LONG-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular effects	Causal relationship
Respiratory effects	Likely to be a causal relationship
Mortality	Causal relationship
Reproductive and developmental	Suggestive of a causal relationship
Cancer, Mutagenicity, Genotoxicity	Suggestive of a causal relationship

(From (U.S. EPA 2009) Tables 2-1 and 2-2)

In contrast, particles smaller than 2.5 μm are mostly derived from combustion sources, such as automobiles, trucks, and other vehicle exhaust, as well as from stationary combustion sources. The particles are either directly emitted or are formed in the atmosphere from gases that are emitted. Components from material in the earth's crust, such as dust, are also present, with the amount varying in different locations.

Attention to another range of very small particles has been increasing over the last several years. These are generally referred to as "ultrafine" particles, with diameters of 0.1 μm or less. Ultrafine particles are mainly composed of particles from fresh emissions of combustion sources, but are also formed in the atmosphere by condensation of vapors that are emitted or by chemical or photochemical reactions with other contaminants in the air.

Ultrafine particles have relatively short half-lives (minutes to hours) and the particle size rapidly grows through condensation and coagulation processes into particles within the PM2.5 size range. Ultrafine particles are garnering interest since a limited number of epidemiological and some laboratory studies, though not all, indicate that their toxicity may be higher on a mass basis than larger particles. There is also evidence that these small particles, or toxic components carried on their surface, can translocate from the lung to the blood and to other organs of the body, or through the olfactory bulb into the brain (U.S. EPA 2009). Currently, there are no federal or California

standards for ultrafine particles. As such, the health effects of ultrafine particles is discussed in a separate section following the discussion of PM10 and PM2.5.

The current federal and California standards for particulate matter are listed in Table I-6.

TABLE I-6

Ambient Air Quality Standards for Particulate Matter

STANDARD	FEDERAL	CALIFORNIA
PM10 24-Hour average	150 μg/m^3	50 μg/m^3
PM10 Annual Average	--	20 μg/m^3
PM2.5 24-Hour Average	35 μg/m^3	--
PM2.5 Annual Average	12 μg/m^3	12 μg/m^3

Short-Term Exposure Effects of PM

Epidemiological studies have provided evidence for most of the effects listed above. In an extensive report focusing on the history of particulate matter research, the U.S. EPA reviewed several well-conducted studies that reported an association between mortality and increased daily or several-day-average concentrations of PM10 (U.S. EPA 2004). In addition, excess mortality and morbidity are reported in many studies involving communities across the U.S. as well as in Europe, Asia, and South America (U.S. EPA 2009; Lu et al. 2015; Shah et al. 2015; Cai et al. 2016), although there are some studies that show no effect for the specific exposures and outcomes evaluated (Milojevic et al. 2014; Wang et al. 2015; Zu et al. 2016). While there were some studies conducted in California, the importance of assessing results from studies from many different locations around the world should not be understated. The repeatability and consistency of results across many locations strengthens the weight of evidence in the determination of causality.

A review and analysis of epidemiological literature for acute adverse effects of particulate matter was published by the American Thoracic Society in 1996, where several adverse effects were listed as associated with daily PM10 exposures (Table I-7). The review also reported that individuals who are elderly or have preexisting lung or heart disease are more susceptible than others to the adverse effects of PM10 (American Thoracic Society 1996a).

TABLE I-7

Combined Effect Estimates of Daily Mean Particulate Pollution (PM10)

	% CHANGE IN HEALTH INDICATOR PER EACH 10 µg/m^3 INCREASE IN PM10
Increase in Daily Mortality	
Total deaths	1.0
Respiratory deaths	3.4
Cardiovascular deaths	1.4
Increase in Hospital Usage (all respiratory diagnoses)	
Admissions	1.4
Emergency department visits	0.9
Exacerbation of Asthma	
Asthmatic attacks	3.0
Bronchodilator use	12.2
Emergency department visits*	3.4
Hospital admissions	1.9
Increase in Respiratory Symptom Reports	
Lower respiratory	3.0
Upper respiratory	0.7
Cough	2.5
Decrease in Lung Function	
Forced expiratory volume	0.15
Peak expiratory flow	0.08

* One study only
(From: (American Thoracic Society 1996a))

Since then, many more recent studies have provided additional evidence that excess mortality and morbidity are associated with short-term exposure to PM10 and PM2.5 (Pope et al. 2006).

Estimates of mortality effects from studies of PM10 exposures range from 0.3 to 1.7 percent increase for a 10 µg/m^3 increase in PM10 levels. The National Morbidity, Mortality, and Air Pollution Study (NMMAPS), a study of 20 of the largest U.S. cities, determined a combined risk estimate of about a 0.5 percent increase in total mortality for a 10 µg/m^3 increase in PM10 (Samet et al. 2000a). This

study also analyzed the effects of gaseous co-pollutants. When the gaseous pollutants were included in the analyses, the estimated associations between PM10 and mortality remained, though they were somewhat reduced. These results suggest that the effects reported in the study are likely due to the particulate exposures; they cannot readily be explained by coexisting weather stresses or other pollutants.

An expansion of the NMMAPS study to 90 U.S. cities also reported association with PM10 levels and mortality (Samet et al. 2000b; Health Effects Institute 2003). After the study was published, it was discovered that some of the study analyses had been performed with incorrect default values. The strong positive association between acute PM10 exposure and mortality remained, both upon reanalysis using revised software and using alternative modeling approaches (Dominici et al. 2002; Health Effects Institute 2003).

Studies of short-term exposures to PM2.5 have also found associations with increases in mortality. The NMMAPS study conducted a national analysis of PM2.5 mortality association for 1999-2000. The risk estimates were 0.29 percent for all-cause mortality and 0.38 percent for cardio-respiratory mortality (Dominici et al. 2007). In its 2009 review, U.S. EPA determined that estimates for PM2.5 generally are in the range of 0.29 to 1.21 percent increase in total deaths per 10 $\mu g/m^3$ increase in 24-hour PM2.5 levels. The estimates for cardiovascular related mortality range from 0.03 to 1.03 percent per 10 $\mu g/m^3$, and for respiratory mortality estimates range from 1.01 to 2.2 percent per 10 $\mu g/m^3$ 24-hour PM2.5 (U.S. EPA 2009). Figure I-4 shows a summary of U.S. and Canadian studies of mortality and short-term PM2.5 exposures, which shows that the most consistent positive associations were seen with cardiovascular and all-cause deaths. Positive associations for respiratory deaths were also seen in several of these studies, although the precision of the estimates for respiratory deaths was lower relative to that of all-cause or cardiovascular deaths.

Several studies have attempted to assess the relative importance of particles smaller than 2.5 µm and those between 2.5 µm and 10 µm (PM10-2.5). While some studies report that PM2.5 levels are better predictors of mortality effects, others suggest that PM10-2.5 is also important. Most of the studies found higher mortality associated with PM2.5 levels than with PM10-2.5. For example, a study of six cities in the U.S. found that particulate matter less than 2.5 µm was associated with increased mortality, but that the larger particles were not. In the U.S. EPA review (U.S. EPA 2009), several studies were presented that found associations of PM10-2.5 and mortality. Some of the studies showed differences by region of the U.S. In one study of 47 U.S. cities that had both PM2.5 and PM10 data available to calculate PM10-2.5 as a difference, overall, the study found a significant association between the computed PM10-2.5 and all-cause, cardiovascular, and respiratory mortality. The study also reported differences by season and climate area (Zanobetti et al. 2009).

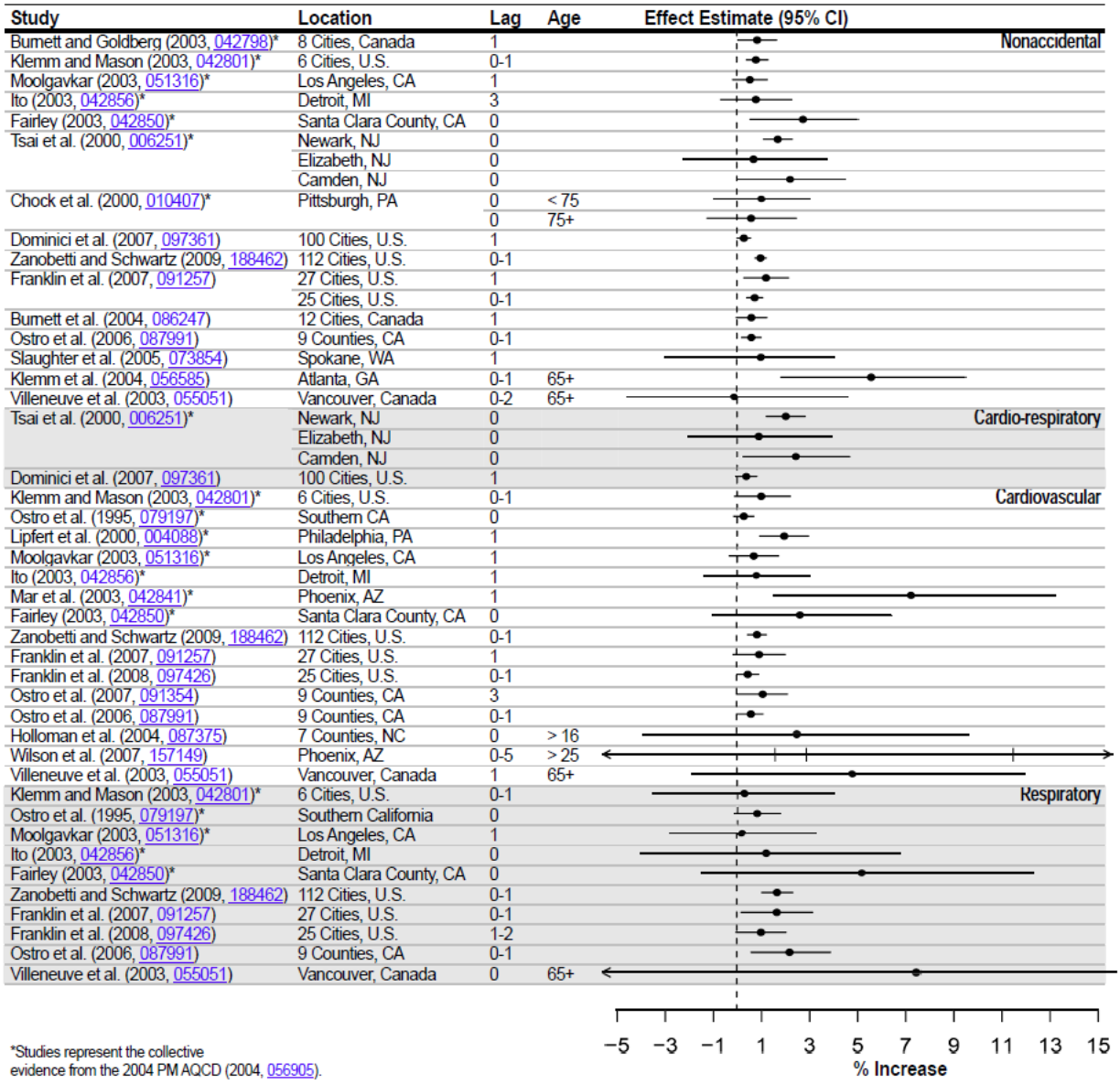


FIGURE I-4

Summary of Non-accidental All-Cause and Cause-Specific Mortality per 10 µg/m3 Increase in PM2.5 Short-term Exposures, for U.S.- and Canadian-based studies (from (U.S. EPA 2009), Figure 6-27). "Lag" indicates the number of days between the exposure and the outcome assessed.

A major knowledge gap in understanding the relative importance of "fine" PM (PM2.5) and "coarse" PM (PM10-2.5) is the relative lack of direct measurements of PM10-2.5. Most estimates are made by subtracting PM2.5 from PM10 measured at co-located samplers, a process that is subject to errors that are inherent in the subtracting of one relatively large number from another. More research is needed to better assess the relative effects of coarse (PM10-2.5) fractions of particulate matter on mortality. A graph from the U.S. EPA review is included in the figure below to demonstrate ranges

of mortality findings associated with coarse particulates. Consistent positive associations are seen, particularly for cardiovascular and nonaccidental all-cause mortality, with varying degrees of precision across the different studies.

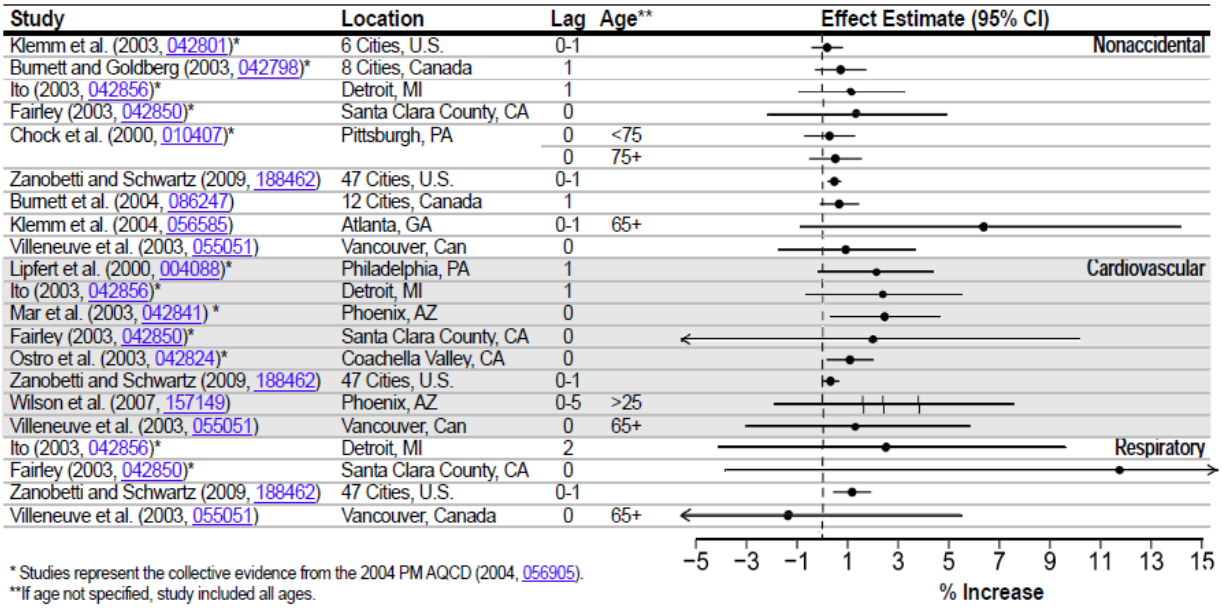


FIGURE I-5

Summary of Percent Increase in Total (Nonaccidental) and Cause-Specific Mortality Per 10 µg/m3 Increase in PM10-2.5 Short-term Exposure (from (U.S. EPA 2009), Figure 6-30). "Lag" indicates the number of days between the exposure and the outcome assessed.

A number of studies have evaluated the association between particulate matter exposure and indices of morbidity such as hospital admissions, emergency room visits or physician office visits for respiratory and cardiovascular diseases. The effect estimates for these various morbidities are generally higher than the estimates for mortality. Observed effects have been associated with PM10, PM2.5 and PM10-2.5.

In the NMMAPS study, hospital admissions for those 65 years or older were assessed in 14 U.S. cities. Several models were compared to estimate associations of hospital admissions for specific disease categories and short-term PM10 levels. Hospital admissions showed an increase ranging from 0.68 – 1.47 percent for cardiovascular diseases, a range of 1.46 – 2.88 percent increase for COPD, and a range of 1.31 – 2.86 percent increase for pneumonia per 10 µg/m^3 increase in PM_{10} (Samet et al. 2000b). In the reanalysis of the study (Health Effects Institute 2003), it was found that when using different models, the pollution coefficients were generally lower. However, the authors note that most of the conclusions of associations with PM10 exposures and hospital admissions held. Two recent Southern California studies evaluated associations between short-term PM2.5 levels and asthma-related hospital or emergency admissions. One study, based in Orange County, reported

increased risk of asthma-related hospital encounters with increased ozone and PM2.5 in the warm seasons, and with CO, NO_x, and PM2.5 in the cool seasons (Delfino et al. 2014). The second study, conducted in Los Angeles County, reported monthly average PM2.5, CO, and NO_2 levels were positively associated with asthma hospitalization rates (Delamater et al. 2012).

Similarly, school absences, lost workdays, and restricted activity days have also been used in some studies as indirect indicators of acute respiratory conditions (Ostro 1987; Ostro 1990; Ransom et al. 1992; Gilliland et al. 2001; Park et al. 2002; Hales et al. 2016). These observations help support the hypotheses that particulate matter exposures increase inflammation in the respiratory tissues and may also increase susceptibility to infection (U.S. EPA 2009).

Some studies have reported that short-term particulate matter exposure is associated with changes in lung function (lung capacity and breathing volume); upper respiratory symptoms (hoarseness and sore throat); and lower respiratory symptoms (increased sputum, chest pain and wheeze). The severity of these effects is widely varied and is dependent on the population studied, such as adults or children with and without asthma. Sensitive individuals, such as those with asthma or pre-existing respiratory disease, may have increased or aggravated symptoms associated with short-term particulate matter exposures. Several studies have followed the number of medical visits associated with pollutant exposures. A range of increases from 1 to 4 percent for medical visits for respiratory illnesses was found corresponding to a 10 $\mu g/m^3$ change in PM10. A number of studies also looked at levels of PM2.5 or PM10-2.5. The findings suggest that both the fine and coarse fractions may have associations with some respiratory symptoms (U.S. EPA 2009). Among the newer health endpoints evaluated in recent studies of short-term effects of PM2.5 is stroke. One recent meta-analysis evaluated 16 studies of short-term PM2.5 exposures and estimated a 5 percent increased risk of stroke for each 10 $\mu g/m^3$ increase in PM2.5 (Shin et al. 2014).

The biological mechanisms by which particulate matter can produce health effects have been investigated in laboratory studies. Brook et al. (Brook et al. 2010) summarized three likely pathways by which PM exerts it effects on cardiovascular health outcomes: (1) PM can activate inflammatory pathways and cause systemic oxidative stress, leading to the production of pro-inflammatory cytokines; (2) PM can disrupt the autonomic nervous system leading to increased blood pressure, increased arrhythmic potential, and decreased heart rate variability; and (3) PM, particularly UFPs or particle constituents such as organic compounds and metals, can enter the bloodstream and cause increased constriction of the blood vessels and increased blood pressure. Each of these pathways may also lead to the formation of reactive oxygenated species (ROS, or free radicals) that can cause DNA oxidation and systemic inflammation. Inflammatory responses in the respiratory system in humans and animals can lead to inflammation in fat tissues and in the liver, which can lead to vascular dysfunction (e.g. atherosclerosis), changes in metabolic function (e.g. insulin resistance), and increased thrombotic potential (Brook et al. 2010). Several reviews discuss mechanistic studies in detail (Brunekreef et al. 2002; Brook et al. 2004; Brook et al. 2010). A study in cells using ambient air samples in communities near railyards in the South Coast Air Basin found that the PM2.5 phase of ambient air pollution contains prooxidant components, primarily metals, which can trigger an

inflammatory response in the cells (Eiguren-Fernandez et al. 2015; Cho 2016). The same study noted that vapor phase pollutants, which contain most of the electrophiles, may trigger a different biological response in the cells, suppressing inflammatory responses and could result in a reduced ability to fight off infections.

Some studies have examined the health effects of short-term exposures to specific PM constituents and sources (Lippmann 2014; Basagana et al. 2015; Atkinson et al. 2016). While there is some evidence suggesting possible links with specific constituents or sources, such as diesel exhaust, sulfates (related to coal combustion), and certain metals, the U.S. EPA determined that there were not enough studies evaluating short-term constituent- or source-specific exposures at the time of the previous Integrated Science Assessment to be able to make a causal determination (U.S. EPA 2009).

Long-Term Exposure Effects of PM

Numerous studies have evaluated the health effects of long-term (months to years) or chronic exposure to particulate matter, with the largest number of studies examining cardiovascular and respiratory health endpoints, as well as mortality. Other health outcomes that have been linked to long-term PM exposures include reproductive effects, cancer outcomes, and, more recently, metabolic syndromes and neurological effects. The U.S. EPA 2009 Integrated Science Assessment for Particulate Matter (ISA for PM) concluded that sufficient evidence is available to support a causal determination for long-term PM2.5 exposures and cardiovascular and mortality effects, and a likely causal relationship for respiratory effects. A summary of the evidence is presented below, focusing on the long-term effects of PM2.5 exposures.

Many research studies, including some recent studies, have evaluated the health effects of exposures to air pollutants from traffic emissions using a variety of exposure modeling techniques (Hart et al. 2014; Harris et al. 2015; Kingsley et al. 2015; Rice et al. 2015; Danysh et al. 2016). In general, these articles are not discussed in detail here, because of the difficulty in attributing the observed effects to a specific pollutant or combination of pollutants. However, these studies do provide supporting evidence that air pollutants from traffic exhaust are linked to health effects in humans.

Long-Term Particulate Matter Exposures and Mortality

Since the initial promulgation by U.S. EPA of the National Ambient Air Quality Standards for PM2.5, controversy has remained over the association of mortality and exposures to PM2.5. Several large, prospective cohort studies conducted in the U.S. and Canada were used to evaluate long-term PM exposures and mortality, including total number of deaths and deaths due to specific causes. The strongest and most consistent evidence of long-term PM2.5 effects are for cardiovascular mortality, particularly ischemic heart disease, and there is evidence that ambient PM2.5 exposure is associated with and lung cancer mortality (Dominici et al. 2006; Krewski et al. 2009; Jerrett et al. 2013; International Agency for Research on Cancer 2015). Below is a brief discussion of the evidence linking

PM and mortality reviewed in the U.S. EPA 2009 ISA along with more recently published studies, with a focus on large prospective studies and studies conducted in California or Southern California.

In the assessment of evidence for mortality outcomes linked to long-term PM exposures, the 2009 U.S. EPA ISA for PM reviewed 15 studies evaluating PM2.5 exposures, 2 studies evaluating PM10-2.5 exposures, and 5 studies evaluating PM10 exposure. The majority of these studies were conducted in the United States, and 3 of the studies of PM2.5 exposures were conducted in California or Southern California. Previous reviews conducted in 1996 and 2004 by U.S. EPA assessed evidence primarily from large prospective cohort studies, such as the Harvard Six Cities Study (Dockery et al. 1993), the American Cancer Society (ACS) Study (Pope et al. 1995; Pope et al. 2002), and the Seventh-Day Adventist Health Air Pollution (AHSMOG) Study (Abbey et al. 1999; McDonnell et al. 2000). The U.S. EPA 2004 PM Air Quality Criteria Document concluded that there was strong evidence linking long-term PM2.5 exposures to all-cause and cardiopulmonary mortality, but not enough evidence for a link with PM10-2.5. The 2009 U.S. EPA ISA for PM similarly concluded that the newer studies provide additional evidence to support a causal determination for long-term PM2.5 exposures and increased mortality risk, but there continues to be insufficient evidence supporting such a link with particles in the coarse fraction. This most recent U.S. EPA review evaluated the additional updated analyses of the previously-established large cohort studies (Harvard Six Cities, ACS, AHSMOG, and Veterans studies), and noted two new major cohorts that provide further evidence linking PM2.5 and mortality: the Women's Health Initiative (WHI) study (Miller et al. 2007) and the Medicare Cohort Studies (Eftim et al. 2008).

The American Cancer Society Cancer Prevention Study II (ACS) is a large, prospective national cohort study of over one million participants in the U.S. recruited from all 50 states, the District of Columbia and Puerto Rico, and followed over many years. Over the past two decades, studies using data from this cohort have reported associations for PM2.5 for both total mortality and cardiorespiratory mortality (Pope et al. 1995; Krewski 2000; Pope et al. 2002; Jerrett et al. 2005; Krewski et al. 2009; Jerrett et al. 2013; Pope et al. 2015). The survey included several measures of smoking and exposure to second-hand smoke, which were included in the statistical models to account for the potential confounding effects of smoking. The original study reported that long-term exposures to fine particulate air pollution were associated with cardiopulmonary and lung cancer mortality (Pope et al. 1995). In a reanalysis of the data (Krewski 2000), mortality rates and PM2.5 levels were analyzed for 50 metropolitan areas of the U.S. Average (median) levels from monitors in each metropolitan area were used to estimate PM2.5 exposures. At these levels of aggregation, regional differences in the association of PM2.5 and mortality were noted, with higher mortality risks in the Northeast and Midwest, and more moderate mortality risks in the West.

Another follow-up study of the American Cancer Society cohort confirmed and extended the findings in the initial study. The researchers estimated that, on average, a 10 $\mu g/m^3$ increase in fine particulates was associated with approximately a 4 percent increase in total mortality, a 6 percent increase in cardiopulmonary mortality, and an 8 percent increase in risk of lung cancer mortality (Pope et al. 2002). In an additional reanalysis and extension of the American Cancer Society cohort

from 1982 to 2000 (Krewski et al. 2009), and including additional metropolitan areas for the most recent years, effects estimates on mortality were similar, though somewhat higher than those reported previously. The extended analyses included an additional 11 years of cohort follow-up compared to the original study. The authors reported positive and significant association between a 10 $\mu g/m^3$ change in PM2.5 level and all-cause, cardiopulmonary disease, and ischemic heart disease deaths. Mortality from ischemic heart disease was associated with the largest risk estimates.

Subsets of the ACS study data have also been evaluated to estimate effects in California and the metropolitan Los Angeles area (Jerrett et al. 2005; Jerrett et al. 2013). These results are discussed further below, along with results of other California or Southern California-based studies.

The Harvard Six Cities Study is a large prospective cohort study of adults in six U.S. cities, and began in the year 1974. The original analysis and a subsequent reanalysis found positive associations between particulate matter and sulfate in relation to mortality, after controlling for potential confounding factors such as smoking status, sex, age, and other factors (Dockery et al. 1993)(Krewski 2000). An extension of the Harvard Six Cities Cohort confirmed the association of mortality with PM2.5 levels, and reported that improvements in PM2.5 levels over the study time period were associated with decreased mortality risk (Laden et al. 2006). An update to this study covering the years 1974 to 2009 found a linear relationship of PM2.5 levels and mortality from all causes, cardiovascular causes, and from lung cancer (Lepeule et al. 2012). According to the authors, the PM2.5 levels decreased over time, but no evidence of a threshold for these effects was found.

AHSMOG is a cohort study of non-Hispanic white Seventh-day Adventists in California, with participants followed starting from the late 1970's. Confounding due to smoking in this study is unlikely due to very low smoking rates in this population; however, the study is limited in its the ability to apply the findings to other population groups. The study has linked long-term PM10 exposures and other air pollutants to deaths from all natural causes and deaths due to lung cancer among males (Abbey et al. 1999), although the authors concluded that these associations were likely due to exposures to fine particles rather than the coarse fraction of PM10 (McDonnell et al. 2000). In a re-analysis of the data, the study found PM2.5 was associated with an increased risk of coronary heart disease mortality among females but not among males (Chen et al. 2005). Similar associations among females only were found for coarse particles and PM10.

Other cohort studies include an analysis of mortality and PM2.5 exposures in a Medicare enrollee population. Zeger et al. (Zeger et al. 2008) assembled a Medicare enrollee cohort by including all Medicare enrollees residing in over 4,500 zip codes with centroids within six miles of a PM2.5 monitor. PM2.5 data was obtained from the monitoring stations, and mean annual levels were calculated for the zip codes within six miles of each monitor. The authors found that long-term exposures to PM2.5 was associated with all-cause mortality for the eastern and central portions of the U.S., and these mortality risk estimates were similar to those previously published in the Six Cities Study and the American Cancer Society cohorts. The authors reported that there were no statistically significant associations between zip code levels of PM2.5 and all-cause mortality rates in the western

region of the U.S. This finding was attributed largely to the higher PM2.5 levels in Los Angeles area counties compared to other western urban areas, but there were not higher mortality rates in the Los Angeles area counties. Several factors could explain this finding. The authors note that the toxicity of the PM mixture may differ by location, e.g. with higher PM2.5 sulfate levels in the eastern region. In addition, the use of ecological data rather than individual-level data for exposure assessment and some confounding factors, and the assessment of all-cause mortality rather than cause-specific mortality may have impacted the results of this study. For example, the authors used county-level COPD risk as an estimate of smoking prevalence, because individual-level measures of smoking were not available. The authors further reported that they found no associations of PM2.5 with all-cause mortality in persons aged 85 years or higher, which may reflect other competing causes of death in this age group not related to air pollution exposures.

The Women's Health Initiative (WHI) Study is a nationwide cohort of post-menopausal women in 36 metropolitan areas of the U.S. who had no history of cardiovascular disease (Miller et al. 2007). The study found that long-term exposure to PM2.5 was associated with a 24 percent increased risk of cardiovascular disease and a 76 percent increased risk of death from cardiovascular causes for each additional 10 $\mu g/m^3$ of PM2.5; these relative risk estimates are larger than those reported in the ACS and Six Cities Studies, but differences in health status, PM composition, and overall mortality risk in these distinct populations may account for such differences in the effect estimates. The WHI study results accounted for the potential confounding effects of several factors, including medical risk factors for cardiovascular disease, measures of socioeconomic status, and cigarette smoking. Another large cohort study focusing on women is the Nurses' Health Study, which found that PM10 exposures were associated with all-cause mortality and fatal coronary heart disease, with exposures 24 months prior to death having the strongest effects (Puett et al. 2008). These results accounted for several potential confounders, including smoking status and history, medical risk factors for cardiovascular disease, and area-level measures of socioeconomic status. This study did not evaluate PM2.5 exposures.

A recent pooled analysis of 22 European cohorts and including over 350,000 participants evaluated long-term air pollution exposures and exposure to PM2.5, PM10, and nitrogen oxides, using land use regression models to estimate exposures (Beelen et al. 2014). The authors reported that a 5 $\mu g/m^3$ increase in PM2.5 was associated with approximately a 7 percent increase in mortality from natural causes.

Estimates of mortality risks associated with long-term PM2.5 levels from recent studies are shown in the figure below. The recent evidence is consistent with past studies, showing increased risk of premature death with increased PM2.5 exposures. For cause-specific mortality, consistent positive associations are seen with cardiovascular mortality endpoints and with lung cancer deaths, but weak associations are seen with overall respiratory mortality.

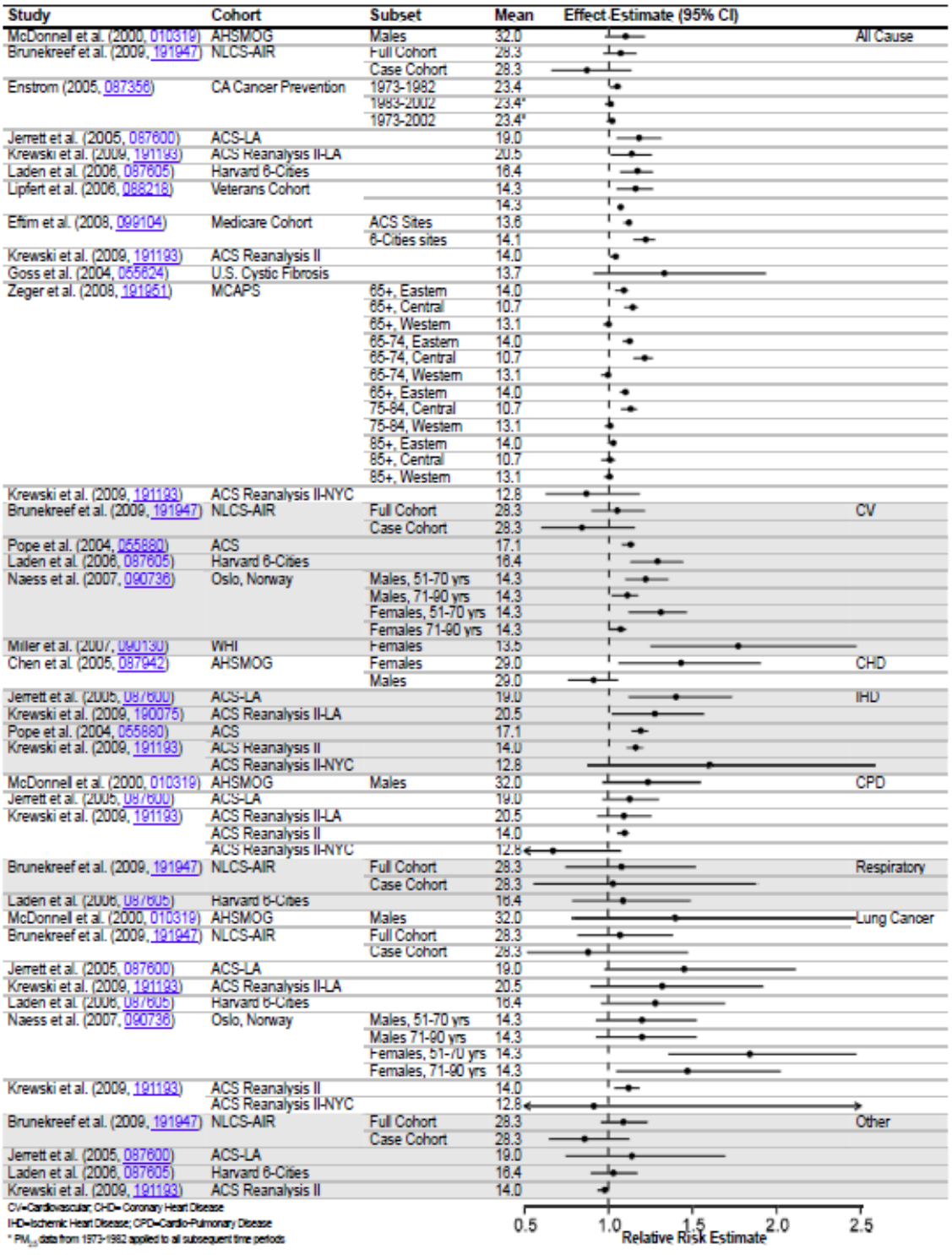


FIGURE I-6

Mortality Risk Estimates, Long-Term Exposure to PM2.5 in Cohort Studies (From (U.S. EPA 2009), Figure 7-7). "Mean"=mean PM2.5 exposure estimates in the study. CV=cardiovascular, CHD=coronary heart disease, IHD=ischemic heart disease, CPD=cardiopulmonary disease.

In addition to the AHSMOG study, other analyses of mortality and PM2.5 levels specific to California have also been reported, including an analysis of a subset of the ACS II data. An analysis of the ACS II study (Jerrett et al. 2013) followed individuals in California from that cohort recruited starting in 1982, with follow-up to 2000. PM2.5 levels at subject residences were estimated using land use regression models. Over 40 potential confounders were included in the statistical models, and included individual-level variables (e.g. smoking, diet, demographic, and other factors) and neighborhood-level variables (e.g. unemployment, poverty, income inequality, racial composition). The authors noted that mortality rates differ in urban areas compared to non-urban areas, and adjusted for urban/rural status in the model to estimate pollution effects on mortality. All-cause mortality, mortality from cardiovascular disease, and mortality from ischemic heart disease were positively associated with PM2.5 levels in single-pollutant models. These associations with PM2.5 remained after additional adjustment for ozone levels. Because of moderate correlations across pollutants, it may not be possible to draw conclusions about which pollutant(s) in this mixture cause the observed effects. Positive associations of all-cause and certain cause-specific mortality rates with estimated NO_2 and ozone levels were also found. The authors concluded that these results indicate that several components of combustion-related pollutant mixture are associated with mortality.

A study analyzed data from the California Teachers Study cohort of over 100,000 active and retired school teachers recruited in 1995, and followed through 2005 (Lipsett et al. 2011). Pollutant exposures at the subject residences were estimated using data from ambient monitors, and extrapolated using a distance-weighted method. The authors reported that a 10 $\mu g/m^3$ increase in PM2.5 was associated with a 20 percent risk increase in mortality from ischemic heart disease, but no associations were found with all-cause, cardiovascular, or lung cancer mortality. A 10 $\mu g/m^3$ increase in PM10 was associated with increased risk of ischemic heart disease and incident stroke. These results accounted for several individual- and neighborhood-level factors, including smoking, second-hand smoke, medical risk factors for cardiovascular disease, and indicators of socioeconomic status.

A more recent analysis of the California Teachers Study cohort from 2001 through 2007 estimated the association between particulate pollutants and all-cause, cardiovascular, ischemic heart disease, and respiratory mortality (Ostro et al. 2015). Exposure data at the residential level were estimated by a chemical transport model that computed pollutant concentrations from over 900 sources in California. Besides particle mass, monthly concentrations of 11 species and 8 sources or primary particles were generated at 4-km grids. The results were reported as finding statistically significant associations of ischemic heart disease mortality with PM2.5 mass and several of its components (Figure I-7). The study also found significant positive associations between ischemic heart disease mortality and ultrafine particle mass as well as several ultrafine particulate components including elemental carbon, organic carbon, copper, metals, meat cooking, and mobile source derived components. An earlier study using data from the same cohort had used monitoring data to estimate mortality risk, and similarly reported increased risk of all-cause, cardiopulmonary, and ischemic heart disease mortality with higher exposures to PM2.5 mass. This study also reported increased ischemic heart disease risk with higher exposures to PM2.5 constituents such as organic carbon, sulfates, and

nitrates (Ostro et al. 2010). Both studies adjusted for several individual- and neighborhood-level covariates, including smoking status and indicators of socioeconomic status.

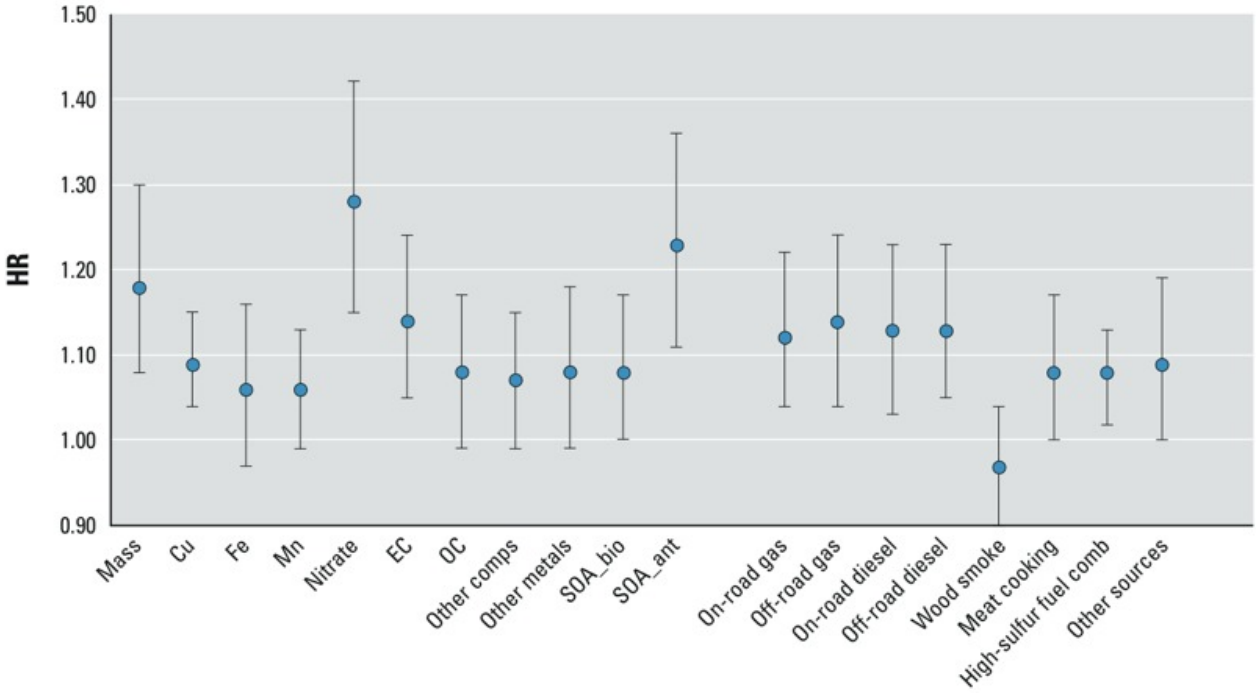


FIGURE I-7

Association of PM2.5 constituents and sources with Ischemic Heart Disease mortality (Hazard Ratios and 95 percent Confidence Intervals) using interquartile range. Abbreviations: comb = combustion; comps = components; SOA_bio= secondary organic aerosols from biogenic sources (derived from long-chain alkanes, xylenes, toluenes, and benzene and their oligomers); SOA_ant=secondary organic aerosols from biogenic sources (derived from isoprenes, monoterpenes, and sesiquiterpenes and their oligomers). (From (Ostro et al. 2015))

A cohort of elderly individuals (average age of 65 years in 1973) recruited from 11 California counties was followed over several years (Enstrom 2005). A positive association for long-term PM2.5 exposure with all-cause deaths was reported from 1973–1982. However, no significant association was found in the later time period of 1983–2002. PM2.5 levels were obtained from measurements made during 1979- 1983 by the EPA as part of the Inhalable Particle Monitoring Network and the cohort was confined to those participants in the American Cancer Society Cancer Prevention Study I who were living in the 11 counties that had one of the monitors. Pollutant levels were estimated using data from these monitors and averaged over each county, which may lead to exposure misclassification and bias toward finding no effect. The study adjusted for several potential confounding factors, including demographic factors, smoking, body mass index, and other factors.

The California Air Resources Board recently conducted a cross-sectional study of long-term PM2.5 exposures in rural and urban areas within California, using ambient monitoring data from 116

stations in the monitoring network, and calculating zip code-level exposure estimates (Garcia et al. 2016). The study observed larger effect sizes for increased PM2.5-related mortality risk in rural compared to urban areas from all causes, cardiovascular disease and cardiopulmonary disease. In urban areas, the study found PM2.5 exposures to be associated with increased risk of cardiovascular disease, ischemic heart disease, and cardiopulmonary disease; however, for all-cause non-accidental mortality risk, only an exposure model restricted to people living within 10 km of a monitoring station in urban areas showed an association with PM2.5. This study did not control for the potential confounding effects of smoking.

A recent study analyzed data from the National Institutes of Health AARP Diet and Health cohort, including about 160,000 participants in California (Thurston et al. 2016). Census tract-level PM2.5 exposures were estimated based on land use regression models. For the California cohort, PM2.5 levels were associated with an approximately 10 percent increase in cardiovascular disease mortality risk for each additional 10 $\mu g/m^3$ of PM2.5. A small but positive effect estimate was found for all-cause mortality in California, and no association was found for respiratory mortality in the California cohort, although the estimates indicated uncertainty in the magnitude and direction of these effects. This study adjusted for several potential confounders, including demographic factors, smoking, and indicators of socioeconomic status.

A few studies have focused on particulate matter exposure and health effects in residents of Southern California. Two analyses of the American Cancer Society II cohort, for example, focused specifically on the Los Angeles Metropolitan area using methods to estimate exposures on a finer geographical scale than previous studies that used geographic scales at the county or metropolitan area. Improved exposure estimation methods reduce potential bias from exposure misclassification. Using data from monitoring stations in the Los Angeles area, one study applied interpolation methods (Jerrett et al. 2005) and another applied land use regression techniques (Krewski et al. 2009) to estimate PM2.5 exposures to the study participants. Significant associations of PM2.5 with mortality from all causes and cardiopulmonary disease were reported, with the magnitude of risks being higher than those from the national studies of the American Cancer Society II cohort. Such improved exposure estimation techniques can reduce misclassification bias in epidemiological studies. It should be noted that various analyses were presented in these as well as other studies to estimate the influence of various individual-level and ecologic variables that might also be related to health effects risks. Including such variables helps control for potential confounding, but generally reduces the estimated association between PM2.5 and all-cause mortality. It may be illustrative to describe some of the estimates from the various calculations as presented by the authors of the Los Angeles area cohort (Krewski et al. 2009). In the descriptions in Table I-9, HR refers to the "hazard ratio" expressed for a 10 $\mu g/m^3$ change in PM2.5 exposure, followed by the 95 percent Confidence Interval. For example, if the hazard ratio is 2, the risk would be twice as high; and, conversely if the hazard ratio is 0.5, the risk would be one-half of that of the reference group. Several of the analyses results follow as excerpted from Krewski, 2009. Table I-8 includes PM2.5, plus various additional individual and ecological variables. Similar effects of covariate adjustment were seen for hazard ratios for

mortality from ischemic heart disease, although effect estimates were stronger for ischemic heart disease mortality compared to those for all-cause mortality.

TABLE I-8

Influence of Adding Confounding Variables on All-Cause Mortality

VARIABLE INCLUDED	HAZARD RATIO per 10 µg/m^3 change in PM2.5 exposure
PM2.5 alone (stratified for age, sex, and race)	1.197 (95% CI, 1.082–1.325);
PM2.5 with 44 individual-level covariates*	1.143 (95% CI, 1.033–1.266)
PM2.5 with 44 individual-level covariates and the ecologic covariate of unemployment	1.127 (95% CI, 1.015–1.252)
PM2.5 with 44 individual-level covariates and social factors extracted from the principal component analysis (which account for 81% of the total variance in the social variables)	1.142 (95% CI, 1.026–1.272).
PM2.5 with 44 individual-level covariates and all ecologic covariates that were individually associated with mortality in bivariate models with PM2.5 exposure	1.115 (95% CI, 1.003–1.239)
PM2.5 parsimonious model that included 44 individual-level covariates and ecologic confounder variables that both reduced the pollution coefficient and had associations with mortality	1.126 (95% CI, 1.014–1.251)

*These covariates included several measures of smoking.
(From Krewski, 2009)

U.S. EPA also released a Regulatory Impact Analysis (U.S. EPA 2012) which looked at the costs and benefits of alternate PM2.5 standard levels. As part of the analysis, U.S. EPA looked at California-specific studies regarding PM2.5 and mortality published in the scientific literature. The U.S. EPA analysis concluded "most of the cohort studies conducted in California report central effect estimates similar to the (nation-wide) all-cause mortality risk estimate we applied from Krewski et al. (2009) and Laden et al. (2006) albeit with wider confidence intervals. A couple of cohort studies conducted in California indicate higher risks than the risk estimates we applied." Thus, in U.S. EPA's judgment, the California-related studies provided estimates of mortality consistent with or higher than those from the national studies.

At the time of the 2009 ISA, few studies had examined long-term exposures to chemical-specific PM constituents or compared source-specific PM effects on mortality (U.S. EPA 2009). The 2009 ISA discussed only two studies that used direct measurements of PM constituents other than sulfates: the Veteran's Cohort (Lipfert et al. 2006) and the Netherlands Cohort Study (Beelen et al. 2008). These studies found mortality associations with long-term exposures to traffic pollutants, nitrates and sulfates.

With measures adopted to control emissions of air pollutants, ambient levels of PM2.5 have been decreasing. These reductions in particulate matter have been associated with reductions in mortality. For example, studies have found that increases in life expectancy are associated with reductions in air pollution levels, and that a portion of this increase can be attributed to reductions in PM2.5 exposures (Correia et al. 2013; Pope et al. 2013).

Long-Term Particulate Matter Exposures and Cardiovascular Effects

Studies of cardiovascular mortality provide the strongest evidence of an association between PM2.5 exposures and cardiovascular effects. The U.S. EPA 2009 ISA review determined that the evidence is sufficient to infer a causal relationship between long-term PM2.5 exposures and cardiovascular effects. In addition to the studies of mortality, other epidemiological studies provide additional evidence of sub-clinical and clinical cardiovascular effects, while toxicological studies suggest a plausible biological mechanism for such effects (Fanning et al. 2009; U.S. EPA 2009).

Epidemiological studies of subclinical effects typically have used subclinical measures of atherosclerosis, which is an underlying disease contributing to many clinical cardiovascular outcomes such as myocardial infarction, sudden cardiac death, stroke, and vascular aneurysms (U.S. EPA 2009). A study in Southern California residents used the carotid intima-media thickness (CIMT) as a measure of subclinical atherosclerosis (Kunzli et al. 2005). The subjects' residential areas were geocoded and a geospatial extrapolation of ambient monitoring data was used to assign annual mean concentrations of ambient PM2.5. The authors report results of an association between atherosclerosis and ambient air pollution as measured by PM2.5. The associations of PM2.5 and CIMT were strongest in women ≥ 60 years of age. The Multi-Ethnic Study of Atherosclerosis (MESA) is a population-based study of people living in 6 U.S. cities or counties, including Los Angeles, CA (Diez Roux et al. 2008). The MESA study reported that 20-year average PM2.5 exposures corresponded to a small increase in CIMT, although the magnitude of the increase was much smaller than the Kunzli 2005 study. The study accounted for the potential influence of sociodemographic factors, lipid status, smoking, diabetes, body mass index, and geographical location. Such differences may be attributable to differences in the study populations. Other sub-clinical outcome measures for atherosclerosis in the MESA study were weakly associated or not associated with PM exposures.

Clinical cardiovascular outcomes have also been examined in several epidemiological studies, including two that were based on prospective cohort studies: the Women's Health Initiative (WHI) Observational Study (Miller et al. 2007) and the Nurses' Health Study (Puett et al. 2008). Both these studies also examined cardiovascular mortality, and found links with long-term particulate matter

exposures. The WHI study included only women who were free of cardiovascular disease at enrollment, and estimated PM2.5 exposures using a nearest monitor approach. The study found PM2.5 exposures to be associated with cardiovascular disease outcomes, including myocardial infarction, revascularization, stroke, coronary heart disease death, and cerebrovascular disease, and accounted for the several potential confounding factors, such as sociodemographic factors, medical risk factors for cardiovascular disease, and cigarette smoking (Miller et al. 2007). An analysis of the Nurses' Health Study included women without a history of myocardial infarction and who lived in certain metropolitan areas in the northeastern U.S. (Puett et al. 2008). Long-term PM10 exposures were estimated using land use regression models as well as air pollution monitoring data, and the results accounted for potential confounding by smoking status and history, medical risk factors for cardiovascular disease, and area-level measures of socioeconomic status. This study found positive associations with the risk of all-cause and coronary heart disease mortality, and the results were suggestive of a link to coronary heart disease events although there was a great deal of uncertainty in this result. Other studies conducted in the U.S. and Europe have examined clinical cardiovascular outcomes with varying results (U.S. EPA 2009).

The U.S. EPA 2009 ISA concluded that epidemiologic studies, along with toxicological evidence linking PM exposures to atherosclerosis and other cardiovascular outcomes, provides evidence linking PM to cardiovascular effects and mortality. While the associations between PM and subclinical and clinical measures have inconsistent results, the consistency of the studies linking PM exposures to cardiovascular mortality and the coherence of the toxicological studies provide support for U.S. EPA's causal determination.

Long-Term Particulate Matter Exposures and Respiratory Effects

The U.S. EPA 2009 ISA review determined that the evidence for long-term particulate matter exposures on respiratory effects is likely to be causal. Several studies, including prospective cohort studies, have assessed the effects of long-term particulate matter exposure on respiratory symptoms and lung function changes. Consistent, positive associations have been found with respiratory symptoms, such as bronchitis, poorly controlled asthma, and decreased lung function in children (U.S. EPA 2009; Guarnieri et al. 2014). Since many of the studies of children included survey measures, these studies typically controlled for the potential confounding effect of tobacco smoking by the child and exposure to second-hand smoke at home, and some studies were also able to account for exposure to maternal smoking *in utero*.

The Southern California Children's Health Study established cohorts of school children from 12 Southern California communities, and followed these participants over time. One of the early studies from this cohort reported positive associations of particulate matter with prevalent bronchitis or phlegm among children with asthma. These effects were also associated with NO_2 and acid vapor levels (McConnell et al. 1999). Another study based on this cohort reported a lower rate of growth in lung function in children living in areas with higher levels of particulate pollution (Gauderman et al. 2000). Decreases in lung function growth were associated with PM10, PM2.5, PM10-2.5, acid

vapor, and NO_2. There was no association with ozone levels. The investigators were not able to identify independent effects of the pollutants but noted that motor vehicle emissions are a major source of the pollutants.

A follow-up study on a second cohort of children confirmed the findings that decreased lung function growth was associated with particulates, nitric oxides, and elemental carbon levels (Gauderman et al. 2002). Elemental carbon is often used as a measure for diesel particulate. Additionally, children who moved to areas with less air pollution were found to show improvement in lung function growth rate, while those who moved to areas with higher PM10 and NO_2 showed declines in lung function growth rates (Avol et al. 2001). By the time the fourth graders graduated from high school, a significant number showed lower lung function. The risk of lower lung function was about four times higher in children with the highest PM2.5 exposure when compared to the lowest exposure communities (Gauderman et al. 2004).

A follow-up report from the Children's Health Study assessed whether improving air quality in Southern California over the past decade has led to beneficial changes in health (Gauderman et al. 2015). It was reported that as the levels of nitrogen oxide and fine particulates were reduced as the result of reductions in air pollution emissions, the deficits in lung function growth were also of a smaller magnitude. Recently, the Children's Health Study cohort data were also used to evaluate associations with bronchitic symptoms in children (Berhane et al. 2016). The study found that reductions in NOx, ozone, and PM10 and PM2.5 were associated with decreases in bronchitic symptoms, with stronger effects observed in children with asthma. These results indicate that improvements in air quality, as measured by fine particulate and nitrogen oxides, are associated with improvements in children's health in Southern California.

A limited number of studies have linked PM exposures to asthma incidence. In an analysis of the Children's Health Study in Southern California, Islam et al. found that while children with better lung function are generally at lower risk of developing asthma, living in an area with long-term average PM2.5 levels ≥13.7 $\mu g/m^3$ offset this protective characteristic; in other words, this study related high PM2.5 levels with new-onset asthma in children (Islam et al. 2007). The U.S. EPA 2009 ISA report also reviewed two European studies that linked PM2.5 with asthma onset in children (Brauer et al. 2007) and adults (Kunzli et al. 2009). Two recent studies were identified in our literature search: the first study used the Sister Study national cohort and found that a 3.6 $\mu g/m^3$ increase in PM2.5 was associated with a 20 percent increased risk of incident asthma and a 14 percent increase in incident wheeze among adult females (Young et al. 2014); the second study was a study of Medicaid-enrolled children in Harris County, Texas, and found PM2.5 was associated with new-onset asthma in single-pollutant models (Wendt et al. 2014). However, accounting for the potential effects of other pollutants added substantial uncertainty in the overall effect estimates for PM2.5, meaning that it is difficult to distinguish in this study whether the effects are due to PM2.5 or other pollutant exposures.

The U.S. EPA 2009 ISA also noted that studies from many different locations, including Mexico City, Sweden, and a national cohort in the U.S. provide additional coherent and consistent evidence of respiratory effects associated with PM exposures.

Long-Term Particulate Matter Exposures and Emerging Areas of Interest

Beyond cardiovascular, respiratory and mortality effects, the U.S. EPA 2009 ISA review concluded that the evidence available at the time was suggestive of a causal relationship between long-term exposures to PM and reproductive/developmental effects, as well as cancer. Since the 2009 ISA, there have been several studies conducted that evaluated these health endpoints in relation to PM exposures, as well as studies of metabolic syndrome and neurological health outcomes. Because of the relatively long time gap since the latest ISA for PM, and because the SCAB exceeds the federal standards for PM2.5, these health endpoints are discussed briefly here, with a focus on studies conducted since the 2009 ISA, and studies conducted in California or in the SCAB.

Cancer

The U.S. EPA 2009 ISA review concluded that existing evidence is suggestive of a link between PM2.5 and cancer, with studies of lung cancer providing the strongest evidence. More recently, the International Agency for Research on Cancer (IARC) recently designated outdoor air pollution and particulate matter as carcinogenic to humans (Group 1 carcinogens), and a meta-analysis provided quantitative evidence for the associations between particulate matter and lung cancer risk (Hamra et al. 2014; International Agency for Research on Cancer 2015). The IARC review included studies evaluating associations between outdoor air pollution and lung cancer, urinary bladder cancer, breast cancer, leukemia and lymphoma, childhood cancers, and total cancers. Among these cancers, the IARC Working Group concluded that outdoor air pollution and particulate matter cause lung cancer, and that positive associations were observed between outdoor air pollution and urinary bladder cancer. The IARC Working Group also noted that associations with childhood leukemia were suggestive of an association, and, while there were some inconsistencies across studies, an association could not be ruled out. To estimate overall lung cancer risk, the meta-analysis included 14 studies reporting on PM2.5 and 9 studies reporting on PM10; the vast majority of these were cohort studies from North America and Europe. The meta-analysis found positive associations for both PM10 and PM2.5 and lung cancer risk, with the PM2.5 results being more consistent. Additionally, the study analyzed whether the association between PM2.5 and lung cancer differed by smoking status, and found positive associations for each smoking status group (current smokers, former smokers, and never-smokers).

A recent study from the Adventist Health and Smog Study-2 (AHSMOG-2) cohort in the U.S. and Canada reported that a 10 ug/m^3 increase in ambient PM2.5 increased the risk of lung cancer incidence by about 40 percent, after accounting for ozone exposures (Gharibvand et al. 2016). Because all participants are non-smokers, with over 80 percent never having smoked, and with the former smokers having an average of 24 years between quitting smoking and being diagnosed with lung cancer, the likelihood of confounding by smoking in this cohort is much lower than in most other

populations. Another recent study conducted in California evaluated air pollution in relation to survival after being diagnosed with lung cancer, and found that patients living in areas with higher NO_2, PM2.5 and PM10 had shorter survival times, particularly for those patients who were diagnosed at earlier stages of lung cancer (Eckel et al. 2016). Few other studies have evaluated air pollution effects on lung cancer survival, so this study represents a relatively newer area of research.

Reproductive Health Outcomes

The U.S. EPA 2009 ISA review concluded that existing evidence is suggestive of a link between PM2.5 and reproductive health effects. Numerous studies report evidence indicating that particulate matter exposure during pregnancy may be associated with adverse birth outcomes, with relatively consistent evidence linking PM2.5 and PM10 exposures to low birth weight or decreases in birth weight (Bobak et al. 1999; Sram et al. 2005; Stieb et al. 2012). Among the studies reviewed in the 2009 U.S. EPA ISA for particulate matter or in the literature search for more recent and/or local studies, several studies of low birth weight (defined as <2,500g or approximately 5.5 pounds at birth) or reductions in birth weight were conducted in California or in the Southern California region (Basu et al. 2004; Parker et al. 2005; Salam et al. 2005; Wilhelm et al. 2005; Morello-Frosch et al. 2010; Wilhelm et al. 2012; Basu et al. 2014; Laurent et al. 2014). Two of these studies were conducted in Los Angeles County and were published since the last AQMP in 2012, and both examined low birth weight among full-term babies ("term low birth weight"). Laurent et al. reported that a 5.82 $\mu g/m^3$ increase in PM2.5 exposures during pregnancy was linked to a 2.5 percent increased risk of term low birth weight (Laurent et al. 2014). The second study evaluated PM2.5 exposures by source, and found increased odds of term low birth weight with increased exposure to PM2.5 from diesel sources, gasoline, geological sources, as well as elemental carbon (Wilhelm et al. 2012). Studies from the U.S., Brazil, Mexico, the Czech Republic, South Korea, Japan, and Taiwan have reported that neonatal and early postnatal exposure to particulate matter may lead to increased infant mortality (U.S. EPA 2009). Among these studies, one was conducted in Southern California, and found increased risks for deaths among infants between one and 12 months old associated with exposures to particulates and other pollutants; however, no effect was seen for neonatal mortality (defined as mortality in the first month after birth) (Ritz et al. 2006). Some newer research has also linked particulate matter exposures to risk of certain birth defects and stillbirth. A California-based study used monitoring station data and traffic density measures to evaluate potential associations with a variety of birth defects in the San Joaquin Valley (Padula et al. 2013a; Padula et al. 2013b; Padula et al. 2013c; Padula et al. 2015). One of these studies reported evidence suggesting that PM10 and PM2.5 may increase the risk of certain congenital heart defects (Padula et al. 2013b). For neural tube defects, increased risks were linked to higher exposures to carbon monoxide and nitrogen oxide (Padula et al. 2013a), but higher risks for spina bifida with PM10 exposures were found only among mothers living in lower socioeconomic status neighborhoods (Padula et al. 2015). An earlier study conducted in Los Angeles County used ambient monitoring data to estimate exposures, and reported increased risk of certain congenital heart defects with higher exposures to carbon monoxide, but not for PM10; PM2.5 was not evaluated in this study (Ritz et al. 2002). A couple of recent studies evaluated PM2.5 exposures during gestation and risk of stillbirth. A recent study conducted in Ohio used monitoring station data

to evaluate stillbirth risk, and found that higher levels of PM2.5 exposure in the third trimester was linked to a 42 percent increased risk of stillbirth (DeFranco et al. 2015). A California-based study similarly found an increased risk of stillbirth with higher PM2.5 exposures averaged over the entire pregnancy, but the association may have been confounded by co-occurring nitrogen dioxide exposures (Green et al. 2015). A third study, conducted in Taiwan, found that higher PM10 and sulfur dioxide exposures in the first trimester were associated with increased risk of stillbirth among babies who were born preterm; PM2.5 was not assessed in this study (Hwang et al. 2011).

In the U.S. EPA review, it was noted that stronger associations with birth weight reductions are observed with PM2.5 compared to PM10, and animal toxicological studies provide supportive evidence, although a specific mechanism is not known (U.S. EPA 2009). These results and many other studies provide evidence that fetuses and infants are subgroups affected by particulate matter exposures.

Neurological Health Outcomes

A 2012 review conducted by a panel of research scientists convened by the National Institute of Environmental Health Sciences identified several studies that reported links between outdoor air pollution and central nervous system effects, such as decreased cognitive function, Alzheimer's disease, Parkinson's disease, and impacts on behavioral testing and development in childhood (Block et al. 2012). Toxicological studies suggest that the damage may be caused through an oxidative stress pathway, and demonstrate that PM can be inhaled into the lungs and translocated to the brain, and that ultrafine particles to reach the brain through the olfactory nerve (Peters et al. 2006). Some more recent studies have evaluated neurological impacts of PM, ranging from studies of older adults to prenatal exposures. The Normative Aging Study evaluated older men in Boston, MA, and reported an association between black carbon (a marker of traffic exhaust) and cognitive function, as measured through cognitive tests (Power et al. 2011). A study conducted in the Los Angeles Basin used monitoring data to evaluate long-term exposures in a middle-aged and older adult population, and reported PM2.5 exposure was associated with decreased verbal learning (Gatto et al. 2014). A study of school children in Spain reported that children attending schools with higher levels of air pollution, as measured by elemental carbon (a marker of diesel exhaust), NO_2, and ultrafine particles, experienced smaller growth in several cognitive measures (Sunyer et al. 2015). Three recent studies reported that PM2.5 exposures during the prenatal period were associated with autism in childhood. One study was conducted in Los Angeles County, and reported that 7 percent increased odds of autism with a 4.68 $\mu g/m^3$ increase in PM2.5; the effect estimate increased to 15 percent when accounting for ozone in the statistical models (Becerra et al. 2013). A California-based study found that an 8.7 $\mu g/m^3$ increase in PM2.5 during the prenatal period or in the first year of life doubled the odds of autism (Volk et al. 2013). The third study was based on the Nurses' Health Study II cohort, and reported an increased risk of autism with prenatal PM2.5 exposures, but not with exposures before pregnancy or after delivery (Raz et al. 2015). These studies provide emerging evidence of health effects of air pollution on neurological health outcomes.

Metabolic Syndrome

Metabolic syndrome, which is the clustering of several known risk factors for cardiovascular disease (Huang 2009), is a relatively new health outcome to be studied in relation to air pollution exposure. The U.S. EPA 2009 ISA reviewed only one epidemiological study and one toxicological study. These studies provided some evidence that particulate matter exposures may be linked to markers of metabolic syndrome, such as insulin resistance, hypertension, high cholesterol, or obesity, or that having a metabolic syndrome may increase susceptibility to the effects of PM10 exposures on cardiovascular outcomes (U.S. EPA 2009). More recently, a Swiss epidemiological study reported that long-term PM10 exposures were associated with increased risk of metabolic syndrome (Eze et al. 2015). Two other human studies found that people with metabolic syndrome exposed to particulate matter air pollution experienced cardiovascular effects and worsening insulin resistance (Devlin et al. 2014; Brook et al. 2016). Some recent animal studies have also reported impacts of PM on the development of obesity and metabolic syndrome, and that animals with pre-existing metabolic syndrome may be more sensitive to the cardiovascular effects of PM exposure (Brocato et al. 2014; Wagner et al. 2014; Wei et al. 2016).

Ultrafine Particles

As noted above, numerous studies have found associations between particulate matter levels and adverse health effects, including mortality, hospital admissions, and respiratory disease symptoms. The vast majority of these studies used particle mass of PM10, PM2.5, or PM10-2.5 as the measure of exposure. Some researchers have postulated, however, that ultrafine particles may be responsible for some of the observed associations of particulate matter and health outcomes (Oberdorster et al. 1995; Seaton et al. 1995). Ultrafine particles are typically defined as particles with aerodynamic diameters of less than 0.1 µm or 100 nm. Ultrafine particles are formed as a result of combustion processes as well as secondary atmospheric transformations. Vehicle emissions, especially diesel exhaust, are major sources of ultrafine particles; therefore, proximity to a major roadway is an important factor that affects an individual's exposure to ultrafine particles (Zhu et al. 2002; HEI Review Panel on Ultrafine Particles 2013). There is currently no federal or California standard for ultrafine particles.

U.S. EPA staff has presented conclusions on causal determination of several health effects of ultrafine PM based on a recent review of the available scientific studies (U.S. EPA 2009). These causal determinations are depicted in Table I-9.

TABLE I-9

Summary of U.S. EPA's Causal Determination of Ultrafine PM by Exposure Duration and Health Outcome

SHORT-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular effects	Suggestive of a causal relationship
Respiratory effects	Suggestive of a causal relationship
Central nervous system	Inadequate to infer a causal relationship
Mortality	Inadequate to infer a causal relationship
LONG-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular effects	Inadequate to infer a causal relationship
Respiratory effects	Inadequate to infer a causal relationship
Mortality	Inadequate to infer a causal relationship
Reproductive and developmental	Inadequate to infer a causal relationship
Cancer, Mutagenicity, Genotoxicity	Inadequate to infer a causal relationship

(From (U.S. EPA 2009) Table 2-4 and Chapters 6 and 7)

In 2013, a review of the health effects of ultrafine particles concluded that current available evidence does not support that exposures to ultrafine particles alone account for the adverse health effects that have been associated with other ambient pollutants such as PM2.5, although the report noted several limitations in the exposure data relating to ultrafine particles (HEI Review Panel on Ultrafine Particles 2013). However, a more recent assessment of the studies published since that time suggest that UFP's may be more harmful compared to health compared to PM10 and PM2.5 (Li et al. 2016). Several potential mechanisms have been brought forward to suggest that the ultrafine portion may be important in determining the toxicity of ambient particulates, some of which are discussed below.

Smaller particles can also be inhaled deeper into the lungs, although the relationship between deposition fraction and particle size is complex. The ultrafine particles between 20-30 nm generally have higher fractional deposition in the alveolar region of the lung, where air exchange takes place. Because ultrafine particles are cleared from the lung more slowly compared to larger particles, the ultrafine particles can accumulate in the lung tissue where they can also translocate into the blood and to other organs (HEI Review Panel on Ultrafine Particles 2013). Ultrafine particles can also enter the brain tissues through the olfactory nerve (Peters et al. 2006). For a given mass concentration, ultrafine particles have much higher numbers of particles and surface area compared to larger particles. Particles can act as carriers for other adsorbed agents, such as trace metals and organic

compounds; and the larger surface area may transport more of such toxic agents than larger particles. Combined with the slower clearance of UFP's from the alveolar region of the lung, these small particles can deliver a greater amount of toxics to this part of the lung, causing increased inflammation (Li et al. 2016).

Exposures of laboratory animals to ultrafine particles have found cardiovascular and respiratory effects. Using an animal model of atherosclerotic disease, mice exposed to concentrated ultrafine particles (defined as less than 0.18 µm) near a roadway in Southern California showed larger early atherosclerotic lesions than mice exposed to concentrated PM2.5 or to filtered air (Araujo et al. 2008). In a mouse allergy model, exposures to concentrated ultrafine particles (less than 0.18 µm) resulted in a greater response to antigen challenge to ovalbumin (Li et al. 2010), indicating that vehicular traffic exposure could exacerbate allergic inflammation in already-sensitized animals. More specifically, ambient UFP's with a higher polycyclic aromatic hydrocarbon (PAH) content and higher oxidant potential triggered greater allergic inflammation in mice compared to a mixture of fine and ultrafine particles (Li et al. 2009). A related study identified specific proteins that are up-regulated among the exposed mice, which were proteins involved in allergic airway inflammation and immune system response (Kang et al. 2010). These results suggest that UFP's may play a role in the development or exacerbation of asthma, and point to an oxidative stress pathway. Additionally, some experiments using engineered nanoparticles found that the particle exposure led to a suppressed immune response to infections (Li et al. 2016).

Controlled exposures of human volunteers to ultrafine particles either laboratory-generated or as products of combustion, such as diesel exhaust containing particles, have found physiological changes related to vascular effects. Mills et al., for example found exposure to diesel exhaust particulate at 300 $\mu g/m^3$ attenuated both acetylcholine and sodium-nitroprusside-induced vasorelaxation (Mills et al. 2011). These exposures were higher than typical ambient concentrations, although the authors state that such concentrations can be found regularly in heavy traffic, occupational settings, and in some of the most polluted cities in the world. This study showed that diesel exhaust particulates had impacts on vascular function while carbon nanoparticles did not change vascular function, providing evidence that is complementary to the epidemiological studies linking particulate matter exposure to cardiovascular outcomes. Several other human exposures studies have reported effects of UFP's on inflammatory markers, lung function, heart rate and heart rate variability, including effects on people with asthma, diabetes, or metabolic syndrome (Li et al. 2016).

There is a lack of long-term studies of human population exposure to ultrafine particles, as there is currently no ultrafine monitoring network in the U.S. As noted above, however, a recent study from California estimated exposures to PM2.5 and ultrafine particles among members of the California Teachers Study cohort. Positive, statistically significant associations of ischemic heart disease mortality were observed with modeled PM2.5 and with ultrafine particle mass concentrations derived from chemical transport models using California emissions inventories (Ostro et al. 2015). Other epidemiological studies have reported links between UFP exposures both indoors and

outdoors with decreased microvascular function and increased systemic inflammation in adults (Karottki et al. 2014; Olsen et al. 2014), and with oxidative DNA damage in children (Song et al. 2013).

There have been several cross-sectional epidemiological studies of ultrafine particles, mainly from Europe. Some of these studies found effects on hospital admissions and emergency department visits for respiratory and cardiovascular effects, whereas other studies did not find such effects (U.S. EPA 2009). A recent study conducted in Rochester, NY reported that ambient UFP exposures in the prior week were associated with increased risk of asthma-related medical visits indicative of asthma exacerbation; the study did not find associations with accumulation mode PM, PM2.5, black carbon, or sulfur dioxide (Evans et al. 2014). Concentrations of ultrafine particles can vary geographically, and it is not clear how well the central-site monitors used in these studies reflect actual exposures.

Additional discussion on the sources and health effects of ultrafine particles can be found in Chapter 9 of the 2012 AQMP.

Sensitive Populations for PM-Related Health Effects

Certain populations may be more sensitive to the health effects of particulate air pollution, and evidence to assess susceptibility comes from epidemiological, controlled human exposure, and toxicological studies of PM2.5 and PM10 exposures. The U.S. EPA 2009 ISA for PM concluded that there is evidence supporting increased susceptibility to the effects of PM among children (for respiratory effects) and older adults (for cardiovascular effects), individuals with pre-existing cardiovascular or respiratory conditions, individuals with lower socioeconomic status (sometimes assessed using proxy measures such as educational attainment or residential location), and individuals with certain genetic polymorphisms that control antioxidant response, regulate enzyme activity, or regulate procoagulants (U.S. EPA 2009). In addition, there is some limited evidence that additional factors may increase a person's susceptibility to PM health effects, including chronic inflammatory conditions (e.g. diabetes, obesity) and life stage, with pregnant women and fetuses *in utero* being potentially more susceptible. Table I-10 summarizes the U.S. EPA's 2009 ISA assessment of susceptibility factors for particulate matter.

TABLE I-10

Summary of Evidence for Potential Increased Susceptibility to PM-Related Health Effects

Assessment of Evidence	Potential At Risk Factor
Increased susceptibility to PM	Older Adults (≥65 years) Children (<18 years) Genetic factors Cardiovascular diseases Respiratory illnesses Socioeconomic status (SES) Educational attainment (surrogate of SES) Residential location (surrogate of SES)
Increased susceptibility to PM, but limited studies available	Pregnancy and developmental effects Diabetes Obesity Health status, e.g. nutrition (surrogate of SES)
Did not increase susceptibility to PM	Gender Race/ethnicity
Did not increase susceptibility to PM, but limited studies available	Respiratory contributions to cardiovascular effects

Adapted From (U.S. EPA 2009) Table 8-2

Summary - Particulate Matter Health Effects

A considerable body of scientific evidence from epidemiologic, controlled human exposure and toxicological studies support the causal determinations for particulate matter and several categories of health endpoints, with the strongest evidence supporting a causal relationship for PM2.5 exposures with cardiovascular effects and mortality. Specific cardiovascular effects include cardiovascular deaths, hospital admissions for ischemic heart disease and congestive heart failure, changes in heart rate variability and markers of oxidative stress, and markers of atherosclerosis. The scientific evidence also supported a likely causal relationship for PM2.5 exposure with respiratory effects, such as hospital admissions for COPD or respiratory infections, asthma development, asthma or allergy exacerbation, lung cancer, impacts on lung function, lung inflammation, oxidative stress, and airway hyperresponsiveness. Both short-term and long-term particulate matter exposures are linked to health effects in humans. Young children, older adults, and people with pre-existing respiratory or cardiovascular health conditions are among those who may be more susceptible to the adverse effects of PM.

Estimates of the Health Burden of Particulate Matter in the South Coast Air Basin

In terms of estimating health burdens of air pollution exposure, CARB has conducted analyses in the past estimating exposures and quantitative health effects from exposures to particulate matter as well as other pollutants. A recent assessment focused on premature mortality and PM2.5, and

estimated the deaths associated with exposures above 5.8 µg/m^3, which is an estimate of background PM2.5 (California Air Resources Board 2010a). The analysis used the U.S. EPA's risk assessment methodology for calculating premature mortality and used ambient air quality measurements averaged over a three-year period of 2006-2008. An update to this analysis using ambient air quality data from 2009-2011 indicated that PM2.5-related premature deaths in California due to cardiopulmonary causes as 7,200 deaths per year with an uncertainty range of 5,600 – 8,700. Estimates were also made for the California Air Basins. For the South Coast Air Basin, the estimate was 4,000 cardiopulmonary deaths per year with an uncertainty range of 3,200–4,900. These estimates were calculated using the associations of cardiopulmonary mortality and PM2.5 from the second exposure period from Krewski (Krewski et al. 2009).

Another analysis of health impacts in the South Coast was conducted as part of the Socioeconomic Report for the 2012 AQMP. The analysis estimated the anticipated costs and benefits of adopting the measures in the Final 2012 AQMP, which included the projected public health benefits associated with lower PM2.5 concentrations as a result of the 2012 plan (South Coast Air Quality Management District 2012). Based on that analysis, the projected annual number of averted deaths due to PM2.5 reductions from the 2012 AQMP was 668 deaths in year 2014, and 275 deaths in year 2023. In addition, estimated numbers of health conditions prevented per year due to the 2012 AQMP were shown for several other health endpoints, including respiratory and cardiovascular outcomes. The estimates of cases averted in year 2014 were 597 cases of acute bronchitis, 29 to 261 non-fatal heart attacks, 18,384 person-days for lower and upper respiratory symptoms, 153 respiratory emergency room visits, 151 hospital admissions, 287,447 person-days of minor restricted activity, 48,805 work loss days, and 26,910 person-days of asthma attacks. Importantly, these estimates of prevented mortality and morbidity should not be compared to the estimates of deaths attributable to PM2.5 conducted by CARB, because these analyses are intended to answer different questions. The SCAQMD estimates address the question of "how many cases are averted due to the adoption of the 2012 AQMP?" while the CARB estimates address the question of "how many deaths are attributable to PM2.5 exposures above 5.8 µg/m3?". Both analyses provide important information regarding the health impacts of PM2.5.

NITROGEN DIOXIDE

Nitrogen dioxide (NO_2) is a gaseous air pollutant that serves as an indicator of gaseous oxides of nitrogen, such as nitric oxide (NO) and other related compounds (NO_x). These gases can undergo photochemical reactions to form ground-level ozone, and are important contributors to ozone pollution levels in the SCAB. Evidence of the health effects of NO_2 is derived from human and animal studies, which link NO_2 with respiratory effects such as decreased lung function and increases in airway responsiveness and pulmonary inflammation (U.S. EPA 2016). The U.S. EPA in 2010 retained the existing standards of 53 ppb for NO_2 averaged over one year, and adopted a new short-term standard of 100 ppb (0.1 ppm) averaged over one hour. The standard was designed to protect against increases in airway reactivity in individuals with asthma based on controlled exposure studies, as well as respiratory symptoms observed in epidemiological studies. The revised standard also requires additional monitoring for NO_2 near roadways.

In the current U.S. EPA Integrated Science Assessment for Nitrogen Oxides (U.S. EPA 2016), the staff conclusion for causal relationships between exposures and health effects are shown in the following table.

TABLE I-11

Summary of U.S. EPA's Causal Determination for Health Effects of Nitrogen Dioxide

SHORT-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Respiratory effects	Causal relationship
Cardiovascular and related metabolic effects	Suggestive of a causal relationship
Total mortality	Suggestive of a causal relationship
LONG-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Respiratory effects	Likely to be a causal relationship
Cardiovascular and related metabolic effects	Suggestive of a causal relationship
Reproductive and developmental effects	Fertility, Reproduction, and Pregnancy: Inadequate to infer a causal relationship Birth Outcomes: Suggestive of a causal relationship Postnatal Development: Inadequate to infer a causal relationship
Total Mortality	Suggestive of a causal relationship
Cancer	Suggestive of a causal relationship

(From (U.S. EPA 2016), Table ES-1)

Since the previous U.S. EPA Integrated Science Assessment (ISA) for Nitrogen Oxides from 2008, the causal determination for short-term and long-term respiratory effects have been updated in the 2016 ISA to reflect the stronger evidence now available pointing to a causal or likely causal relationship. For non-respiratory outcomes, the U.S. EPA also updated their assessment of the weight of evidence to show that the evidence for several short- and long-term outcomes is suggestive, but not sufficient to infer a causal relationship. Evidence for low-level nitrogen dioxide (NO_2) exposure effects is derived from laboratory studies of asthmatics and from epidemiological studies. Additional evidence is derived from animal studies. In the 2016 ISA, the U.S. EPA cited the coherence of the results from a variety of studies, and a plausible biological mechanism (whereby NO_2 reacts with the respiratory lining and forms secondary oxidation products that increase airway responsiveness and allergic

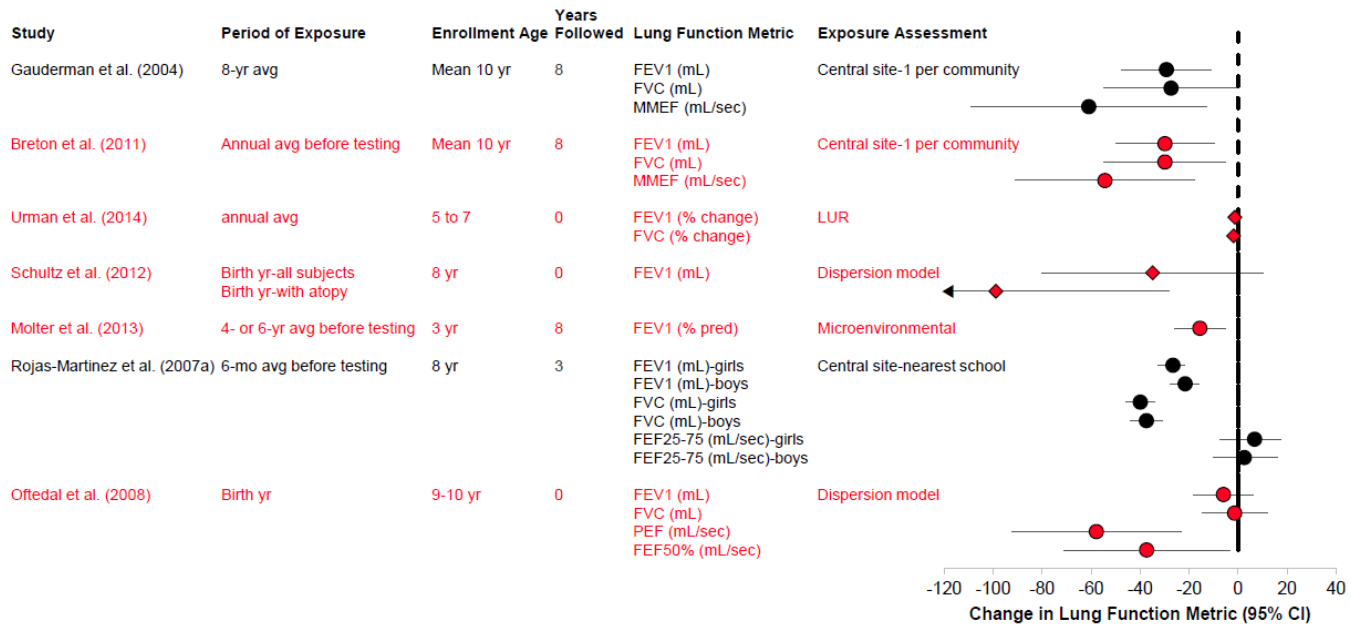
inflammation) to support the determination of a causal relationship between short-term NO_2 exposures and asthma exacerbations ("asthma attacks"). The long-term link with respiratory outcomes was strengthened by recent experimental and epidemiological studies, and the strongest evidence available is from studies of asthma development.

Several studies related to outdoor exposure have found health effects associated with ambient NO_2 levels, including respiratory symptoms, respiratory illness, decreased lung function, pulmonary inflammation, increased emergency room visits for asthma, and cardiopulmonary mortality. However, since traffic exhaust is an important source of NO_2 and several other pollutants, such as particulate matter, exposure generally occurs in the presence of other pollutants, making it more difficult for these studies to distinguish the specific role of NO_2 in causing effects independent of other pollutants. However, studies linking NO_2 to asthma exacerbations and human experimental studies provided support for the U.S. EPA determination that this causal relationship exists for short-term NO_2 exposures independent of other traffic-related pollutants (U.S. EPA 2016). The report also concludes that epidemiological studies do not rule out the possible influence of other traffic-related pollutants on the observed health effects.

The Children's Health Study in Southern California has evaluated a variety of health endpoints in relation to air pollution exposures, including lung function, lung development, school absences, and asthma. The study found associations between long-term exposure to air pollution, including NO_2, PM10, and PM2.5, and respiratory symptoms in asthmatic children (McConnell et al. 1999). Particles and NO_2 levels were correlated, and independent effects of individual pollutants could not be discerned. A subsequent analysis using more refined exposure estimation methods indicated consistent associations between long-term NO_2 exposures and respiratory symptoms in children with asthma (McConnell et al. 2003).

Ambient levels of NO_2 were also associated with a decrease in lung function growth in a group of children followed for eight years, including children with no history of asthma. In addition to NO_2, the decreased growth was also associated with particulate matter and airborne acids. The study authors postulated this may be a result of a package of pollutants from traffic sources (Gauderman et al. 2004).

A number of studies have since reported deficits in lung function associated with nitrogen oxides exposures. Examples are shown in Figure I-8.



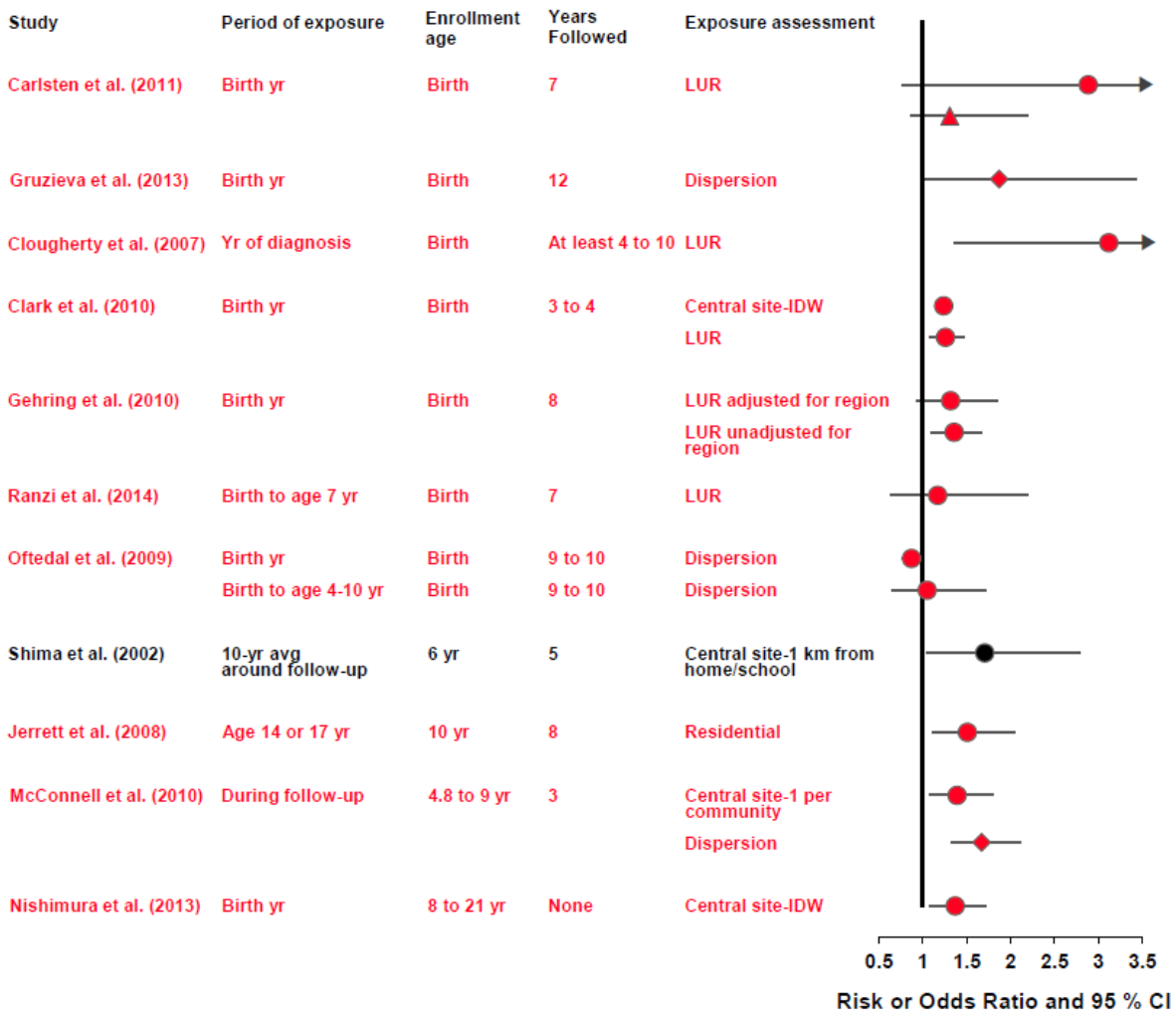
Note: Studies in red are recent studies. Studies in black were included in the 2008 ISA for Oxides of Nitrogen. Circles = NO_2; Diamonds = NO_x. All mean changes in this plot are standardized to a 10-ppb increase in NO_2 and a 20-ppb increase in NO_x concentration. Effect estimates from studies measuring NO_x in $\mu g/m_3$ (Schultz et al., 2012) have not been standardized.

FIGURE I-8

Associations of nitrogen dioxide (NO_2) or the sum of nitric oxide and NO_2 (NO_x) with lung function indices from prospective studies of children (From (U.S. EPA 2016), Figure 6-5).

A follow-up report from the Children's Health Study has assessed whether improving air quality in Southern California over the past several decades has led to beneficial changes in health among children (Gauderman et al. 2015). It was reported that as the levels of nitrogen oxide and fine particulates came down as the result of air pollution emissions reductions, the deficits in lung function growth were also of a smaller magnitude. Such improvements were observed in children with asthma as well as in those without asthma. These results indicate that improvements in air quality are associated with improvements in children's health.

In recent years, the most compelling evidence of long-term effects of NO_2 has been from prospective cohort studies that link NO_2 exposures to the development of asthma, primarily in children. The U.S. EPA included several recent studies in their review, as shown in the Figure I-9. The vast majority of these studies found that higher NO_2 exposures were linked to an increased risk or odds of developing asthma among children.



Effect estimates are standardized to a 10-ppb increase in NO_2, with the exception of Gruzieva et al. (2013) who examined NOx in µg/m3 and Oftedal et al (2009) who did not report increments for the effect estimates for the birth to age 4 years or birth to age 10 years exposure periods. Note: Black symbols = studies evaluated in the 2008 Integrated Science Assessment for Oxides of Nitrogen; Red symbols = recent studies. Circles=NO_2; triangles=NO; diamonds=NOx.

FIGURE I-9

Associations of ambient nitrogen dioxide (NO_2) concentrations with asthma incidence in longitudinal cohort studies of children (From (U.S. EPA 2016), Figure 6-1).

Among the studies of childhood asthma incidence reviewed in the 2016 U.S. EPA ISA for Oxides of Nitrogen, two studies were conducted in Southern California. Both studies were based on the Children's Health Study cohort, but one study used a smaller subset of the cohort and estimated NO_2 exposures using monitors at the children's homes (Jerrett et al. 2008). The second study examined over 2000 children and used data from air monitoring stations as well as modeled NO_2 levels to estimate exposures (McConnell et al. 2010). Both studies found a positive association between NO_2 exposures and the onset of asthma in these children, however, because NO_2 is often strongly

correlated with PM2.5 and other components of traffic-related air pollution, it is possible that the effects observed are due to some other component of traffic exhaust for which NO_2 serves as a proxy measure. The consistency of the effects found linking NO_2 exposure and asthma development in children, the use of prospective longitudinal study designs following children for several years, and the use of several different methods to estimate exposures are noted strengths of such studies. Experimental studies have found that NO_2 exposures increase responsiveness of airways, pulmonary inflammation, and oxidative stress, and can lead to the development of allergic responses. These biological responses provide evidence of a plausible mechanism for NO_2 to cause asthma.

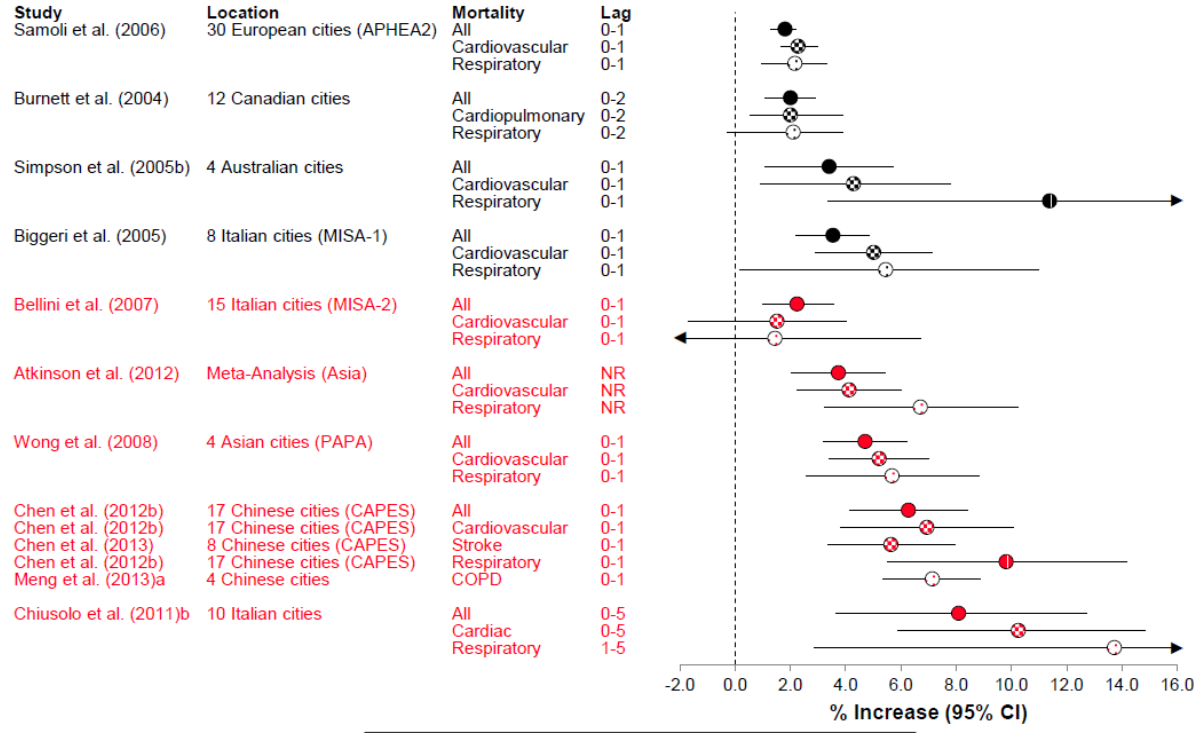
Results from controlled exposure studies of asthmatics demonstrate an increase in the tendency of airways to contract in response to a chemical stimulus (airway responsiveness) or after inhaled allergens (U.S. EPA 2016). Effects were observed among adult volunteers with asthma when exposed to 100 ppb NO_2 for 60 minutes and to 200-300 ppb for 30 minutes, with approximately 70 percent of study participants experiencing an increase in airway responsiveness. A similar response was reported in some studies with healthy subjects at higher levels of exposure (1.5 - 2.0 ppm), although these changes in healthy adults are likely of little or no clinical significance. Increased airway responsiveness among people with asthma can lead to worse symptoms and reduced lung function. Mixed results have been reported from controlled human exposure studies of people with chronic obstructive lung disease, with some studies reporting no change in symptom score while other studies reporting increased symptom scores when participants were exposed to NO_2 while exercising (U.S. EPA 2016).

Short-term controlled studies of rats exposed to NO_2 over a period of several hours indicate cellular changes associated with allergic and inflammatory responses that can lead to liver damage and reduced hepatic function. Rodent models exposed to NO_2 repeatedly for 4 to 14 days demonstrated increased airway responsiveness with high levels of exposure (4000 ppb). Animal studies also provide evidence that NO_2 exposures have negative effects on the immune system, and therefore increase the host's susceptibility to respiratory infections. Epidemiological studies showing associations between NO_2 levels and hospital admissions for respiratory infections also support such a link (U.S. EPA 2016).

Several epidemiological studies conducted in California have examined associations between NO_2 exposures and other health effects, including some recent studies evaluating cardiovascular effects (Coogan et al. 2012; Bartell et al. 2013; Wittkopp et al. 2013), mortality (Lipsett et al. 2011; Bartell et al. 2013; Jerrett et al. 2013), birth outcomes (Ghosh et al. 2012; Laurent et al. 2014; Padula et al. 2014; Ritz et al. 2014; Green et al. 2015), and cancer (Ghosh et al. 2013). Many studies conducted in other geographic areas have also found links with these health outcomes, and the latest assessment by U.S. EPA is that the existing studies are suggestive of a causal relationship for some of these endpoints or inadequate to infer a causal relationship for other endpoints (U.S. EPA 2016). In addition, some of the newer outcomes evaluated in relation to NO_2 exposures include neurological outcomes such as Parkinson's disease (Ritz et al. 2016), Alzheimer's disease (Oudin et al. 2016), and autism (Becerra et al. 2013; Volk et al. 2013), as well as metabolic diseases such as diabetes and obesity (Coogan et al. 2012; Robledo et al. 2015; White et al. 2016). However, many of these studies

use NO_2 exposures as a proxy measure for traffic-related air pollutants, and do not aim to identify a specific pollutant within the mix of pollutants from this source. Thus, there is uncertainty on whether NO_2 exposure has independent relationships with non-respiratory related health effects, or whether NO_2 is simply a marker of near-road air pollution exposure, which includes a mixture of air pollutants, including some air toxics.

Examples of studies reporting an association of mortality with short-term NO_2 exposures are shown in the figure below.



Note: Black symbols = multicity studies evaluated in the 2008 Integrated Science Assessment for Oxides of Nitrogen; Red symbols = recent studies. Filled circle = total mortality; Crosshatch = cardiovascular mortality; Vertical lines = respiratory mortality.

FIGURE I-10

Percentage increase in total, cardiovascular, and respiratory mortality from multi-city studies for a 20-ppb increase in 24-hour average or 30-ppb increase in one-hour maximum nitrogen dioxide concentrations (From (U.S. EPA 2016), Figure 5-23).

SULFUR DIOXIDE

Sulfur dioxide (SO_2) is a gaseous air pollutant that has been linked to a variety of respiratory effects, such as decreased lung function and increased airway resistance. Controlled laboratory studies involving human volunteers have clearly identified asthmatics as a very sensitive group to the effects of ambient sulfur dioxide (SO_2) exposures. Healthy subjects have failed to demonstrate any short-term respiratory functional changes at exposure levels up to 1.0 ppm over 1-3 hours. In exercising asthmatics, brief exposure (5-10 minutes) to SO_2 at levels between 0.2-0.6 ppm can result in increases in airway resistance and decreases in breathing capacity. The response to SO_2 inhalation is

observable within two minutes of exposure, increases further with continuing exposure up to five minutes, then remains relatively steady as exposure continues. SO_2 exposure is generally not associated with any delayed reactions or repetitive asthmatic attacks (U.S. EPA 2008). In 2010, the U.S. EPA SO_2 air quality standard was set at 75 ppb (0.075 ppm) averaged over one hour to protect against acute asthma attacks in sensitive individuals.

The EPA assessment based on the 2008 Integrated Science Assessment for Sulfur Oxides is shown in the table below (U.S. EPA 2008). The U.S. EPA recently released a draft of the revised ISA for SO2 (U.S. EPA 2015a) which evaluates recent evidence assessing links to mortality and cardiovascular, respiratory, carcinogenic, and reproductive effects (Brunekreef et al. 2009; Hart et al. 2011; Pascal et al. 2013; Chen et al. 2014; Gianicolo et al. 2014; Milojevic et al. 2014; Moridi et al. 2014; Stingone et al. 2014; Straney et al. 2014; Wang et al. 2014; Winquist et al. 2014; Yang et al. 2014; Ancona et al. 2015; Green et al. 2015; Rich et al. 2015; Shah et al. 2015; Yorifuji et al. 2015).

TABLE I-12

Summary of U.S. EPA's Causal Determinations for Health Effects of Sulfur Oxides

SHORT-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Respiratory morbidity	Causal relationship
Cardiovascular morbidity	Inadequate to infer a causal relationship
Mortality	Suggestive of a causal relationship
LONG-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Respiratory morbidity	Inadequate to infer a causal relationship
Carcinogenic effects	Inadequate to infer a causal relationship
Prenatal and neonatal outcomes	Inadequate to infer a causal relationship
Mortality	Inadequate to infer a causal relationship

(From (U.S. EPA 2008) Chapter 3)

In epidemiologic studies of children and adults, associations of short-term variations in SO_2 levels with increases in respiratory symptoms, emergency department visits, and hospital admissions for respiratory-related causes have been reported. There is uncertainty as to whether SO_2 is associated with the effects or whether other co-occurring pollutants may explain the observed effects, although some studies indicated that the SO_2 effects remained even after accounting for the effects of other pollutants, including PM2.5. Coupled with the human clinical studies, these data suggest that SO_2 can trigger asthmatic episodes in individuals with pre-existing asthma (U.S. EPA 2008).

Animal studies have shown SO_2 effects on pulmonary inflammation with acute exposure at concentrations consistent with ambient SO_2 levels. Toxicological studies using animals found that repeated exposures to concentrations of SO_2 as low as 0.1 ppm promoted allergic sensitization and airway inflammation. Such evidence, combined with human clinical studies and epidemiological studies in people with asthma support the U.S. EPA determination of a causal relationship between short-term SO_2 exposure and respiratory morbidity. One of these studies was conducted in the Los Angeles area, and found that higher ambient SO_2 levels were associated with increased odds of asthma symptoms among Hispanic children with asthma (Delfino et al. 2003).

Some epidemiological studies indicate that the cardiovascular mortality effects associated with short-term exposures to ambient SO_2 were generally reduced when accounting for other pollutants, although the evidence is still suggestive of a causal relationship. Few epidemiological studies are available to assess the potential confounding effects of other co-occurring pollutants in studies of long-term effects. For example, there is some evidence that sulfates, which are formed when SO_2 oxidizes rapidly in the atmosphere, may be associated with lung function changes, although the evidence is not consistent (Reiss et al. 2007). Sulfates are positively correlated with SO_2 levels, so it is difficult to distinguish the effect of one individual pollutant. Based on a level determined necessary to protect the most sensitive individuals, the California Air Resources Board (CARB) in 1976 adopted a standard of 25 $\mu g/m^3$ (24-hour average) for sulfates. There is no federal air quality standard for sulfates.

CARBON MONOXIDE

Carbon monoxide (CO) is a gaseous air pollutant that has a high affinity to bond with oxygen-carrying proteins (hemoglobin and myoglobin). The resulting reduction in oxygen supply in the bloodstream is responsible for the toxic effects of CO, which are typically manifested in the oxygen-sensitive organ systems. The effects have been studied in controlled laboratory environments involving exposure of humans and animals to CO, as well as in population-based studies of ambient CO exposure effects. People with deficient blood supply to the heart (ischemic heart disease) are known to be susceptible to the effects of CO. Protection of this group is the basis of the existing National Ambient Air Quality Standards for CO at 35 ppm for one hour and 9 ppm averaged over eight hours. The health effects of ambient CO have been recently reviewed by U.S. EPA, with the strongest evidence supporting a likely causal link between short-term CO exposures and cardiovascular outcomes, although studies have linked both short-term and long-term CO exposures to several other health outcomes (Table I-13) (U.S. EPA 2010).

TABLE I-13

Summary of U.S. EPA's Causal Determinations for Health Effects of Carbon Monoxide

SHORT-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular morbidity	Likely to be a causal relationship
Central nervous system	Suggestive of a causal relationship
Respiratory morbidity	Suggestive of a causal relationship
Mortality	Suggestive of a causal relationship
LONG-TERM EXPOSURES	
Health Outcome	**Causality Determination**
Cardiovascular morbidity	Inadequate to infer a causal relationship
Central nervous system	Suggestive of a causal relationship
Birth outcomes and developmental effects	Suggestive of a causal relationship
Respiratory morbidity	Inadequate to infer a causal relationship
Mortality	Not likely to be a causal relationship

(From (U.S. EPA 2010) Table 2-1)

Inhaled CO has no known direct toxic effect on lungs but rather exerts its effects by interfering with oxygen transport—through the formation of carboxyhemoglobin (COHb, a chemical complex of CO and hemoglobin)), which reduces the amount of oxygen the blood can carry to the tissues. Exposure to CO is often evaluated in terms of COHb levels in blood, measured as percentage of total hemoglobin bound to CO. Endogenous COHb is estimated to be <1 percent in healthy individuals, but COHb levels are sensitive to health status and metabolic state, with higher levels among smokers and persons with inflammatory diseases. Estimates based on a large prospective study of adults conducted in the 1970s showed a dose-response relationship between the average number of cigarettes smoked per day and the COHb concentrations (never smokers: 1.59±1.72 percent, former smokers: 1.96±1.87 percent, 1-5 cigarettes/day: 2.31±1.94 percent, 6–14 cigarettes/day: 4.39±2.48 percent, 15–24 cigarettes/day: 5.68±2.64 percent, >=25 cigarettes/day: 6.02±2.86 percent) (Hart et al. 2006).

Under controlled laboratory conditions, healthy subjects exposed to CO sufficient to result in 5 percent COHb levels exhibited reduced duration of maximal exercise performance due to the inability to deliver sufficient oxygen to the heart and other muscles. Studies involving subjects with coronary artery disease who engaged in exercise during CO exposures have shown that COHb levels as low as

2.4 percent can lead to earlier onset of electrocardiograph changes indicative of deficiency of oxygen supply to the heart. Other effects of inadequate oxygen delivery to the body tissues include earlier onset of chest pain, increase in the duration of chest pain, headache, confusion and drowsiness (U.S. EPA 2000).

A number of epidemiological studies have found associations between short-term ambient CO levels and increased hospital admissions and emergency department visits for ischemic heart disease, including myocardial infarction (U.S. EPA 2010). In studies reporting results stratified by age and sex, larger effects were generally observed among older adults and among males. Examples of such studies, including information on number of days of lag time between exposure and hospital admissions for key cardiovascular outcomes, are shown in the figure below.

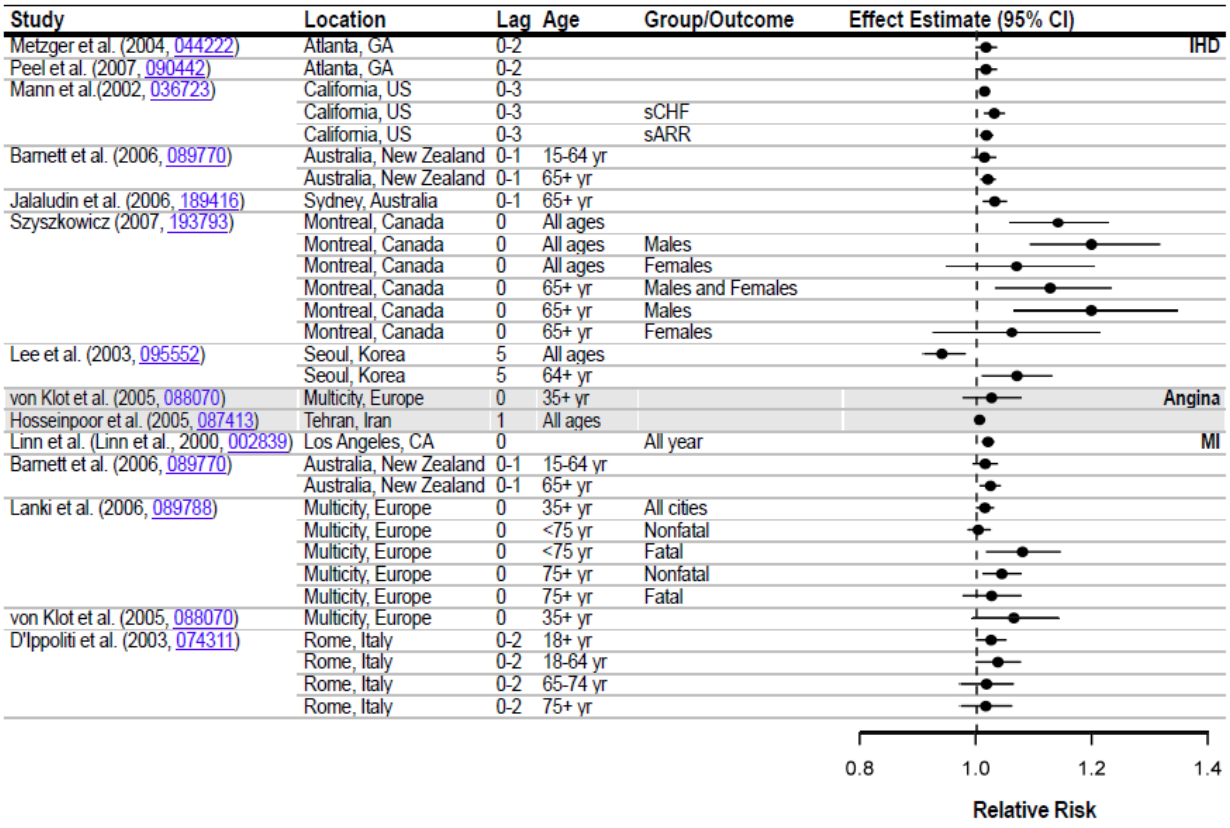


FIGURE I-11

Effect estimates (95 percent confidence intervals) associated with hospital admissions for various forms of heart disease. Effect estimates have been standardized to a 1 ppm increase in ambient CO for 1-h max CO concentrations, 0.75 ppm for 8-h max CO concentrations, and 0.5 ppm for 24-h average CO concentrations (From (U.S. EPA 2010), Figure 5-2). Lag time is the time between the exposure and the outcome measured. The closed circle on the diagram indicates the effect estimate, while the bar indicates the 95 percent confidence interval.

Research studies have also evaluated ambient CO exposures in relation to reproductive health outcomes. Epidemiological studies conducted in Southern California have reported an association

between with CO exposure during pregnancy and increases in pre-term births (Ritz et al. 2000; Wilhelm et al. 2005; Ritz et al. 2007). The increases in the pre-term births were also associated with PM10 or PM2.5 levels. There are very few studies examining CO exposure and birth defects, but one Southern California study found increased risks for cardiac-related birth defects with carbon monoxide exposure in the second month of pregnancy (Ritz et al. 2002). Toxicological studies in laboratory animals with higher than ambient levels of CO have also reported decrements in birth weight and prenatal growth, as well as impaired neurobehavior in the offspring of exposed animals (U.S. EPA 2010). The U.S. EPA concluded in their most recent review that the evidence linking long-term CO exposures with reproductive health outcomes was suggestive of a causal relationship.

LEAD

Lead (Pb) is a toxic air contaminant that is recognized to exert an array of deleterious effects on multiple organ systems. There are a number of potential public health effects at low level exposures, and there is no recognized lower threshold for health effects (U.S. EPA 2013a). The health implications are generally indexed by blood lead levels which are related to lead exposures both from inhalation as well as from ingestion. Effects include impacts on population IQ as well as heart disease and kidney disease. The initial air quality standard for lead was established by U.S. EPA in 1978 at a level of 1.5 µg /m^3 averaged over a calendar quarter. U.S. EPA revised the NAAQS for lead in 2008 to a level of 0.15 µg/m^3 averaged over a rolling three-month period to protect against lead toxicity. The SCAB's attainment status for lead is described in the draft 2016 AQMP Chapter 2.

The U.S. EPA has recently reviewed the health effects of ambient lead exposures in conjunction with an Integrated Science Assessment and a review of the NAAQS for lead (U.S. EPA 2013a; U.S. EPA 2015c). Lead can accumulate and be stored in the bone, and this lead in bone can be released into the blood when the bone is metabolized, which happens naturally and continuously. Blood lead is the most common measure of lead exposure, and it represents recent exposure and may be an indicator of total body burden of lead (U.S. EPA 2013a). The following table gives the summary of causality conclusions from the U.S. EPA review, which illustrates the wide range of health effects associated with lead exposure.

TABLE I-14

Summary of U.S. EPA's Causal Determinations for Health Effects of Lead

HEALTH OUTCOME	CAUSALITY DETERMINATION
Children - Nervous System Effects	
Cognitive Function Decrements	Causal relationship
Externalizing Behaviors: Attention, Impulsivity and Hyperactivity	Causal relationship
Externalizing Behaviors: Conduct Disorders in Children and Young Adults	Likely to be a causal relationship
Internalizing Behaviors	Likely to be a causal relationship
Auditory Function Decrements	Likely to be a causal relationship
Visual Function Decrements	Inadequate to infer a causal relationship
Motor Function Deficits	Likely to be a causal relationship
Adults – Nervous System Effects	
Cognitive Function Decrements	Likely to be a causal relationship
Psychopathological Effects	Likely to be a causal relationship
Cardiovascular effects	
Hypertension	Causal relationship
Subclinical Atherosclerosis	Suggestive of a causal relationship
Coronary Heart Disease	Causal relationship
Cerebrovascular Disease	Inadequate to infer a causal relationship
Renal Effects	
Reduced Kidney Function	Suggestive of a causal relationship
Immune System Effects	
Atopic and Inflammatory Response	Likely to be a causal relationship
Decreased Host Resistance	Likely to be a causal relationship
Autoimmunity	Inadequate to infer a causal relationship
Hemotologic Effects	
Decreased Red Blood Cell Survival and Function	Causal relationship
Altered Heme Synthesis	Causal relationship
Reproductive and Developmental Effects	
Development	Causal relationship
Birth Outcomes (low birth weight, spontaneous abortion)	Suggestive of a causal relationship
Male Reproductive Function	Causal relationship
Female Reproductive Function	Suggestive of a causal relationship
Cancer	
Cancer	Likely to be a causal relationship

(From (U.S. EPA 2013a) Table ES-1)

Children appear to be sensitive to the neurological toxicity of lead, with effects observed at blood lead concentration ranges of 2–8 µg/dL. No clear threshold has been established for such effects. According to the U.S. EPA review, the most important effects observed are neurotoxic effects in children and cardiovascular effects in adults. The effects in children include impacts on intellectual

attainment and school performance. Figure I-12 provides a summary of the lowest levels of blood lead that have been associated with certain neurological, hematological and immune effects in children.

Lowest Observed Effect Blood Lead Level	Neurological Effects	Hematological Effects	Immune Effects
30 µg/dL		Increased urinary δ-aminolevulinic acid	
15 µg/dL	Behavioral disturbances (e.g., inattention, delinquency) Altered electrophysiological responses	Erythrocyte protoporphyrin (EP) elevation	
10 µg/dL	Effects on neuromotor function CNS cognitive effects (e.g., IQ deficits)	Inhibition of δ-aminolevulinic acid dehydratase (ALAD) Pyrimidine-5′-nuclotidase (Py5N) activity inhibition	Effects on humoral (↑ serum IgE) and cell-mediated (↓ T-cell abundance) immunity
5 µg/dL	(???)	(???)	
0 µg/dL			

Note: Arrows depict cases where weight of overall evidence strongly substantiates likely occurrence of type of effect in association with blood-Pb concentrations in range of 5-10 µg/dL, or possibly lower, as implied by (???). Although no evident threshold has yet been clearly established for those effects, the existence of such effects at still lower blood-Pb levels cannot be ruled out based on available data.

Source: Adapted/updated from Table 1-17 of U.S. Environmental Protection Agency (1986a).

FIGURE I-12

Summary of Lowest Observed Effect Levels for Key Lead-Induced Health Effects in Children (From (U.S. EPA 2007), Table 3-1)

Figures I-12 and I-13, taken from the U.S. EPA review (U.S. EPA 2007), depict the health effects of lead in relation to blood levels. In the figure, the question marks indicate that there are no demonstrated threshold blood lead levels for health effects. The Centers for Disease Control (CDC) has recently revised their lead hazard information and replaced their level of concern for adverse effects of 10 µg/dL blood lead level with a childhood blood lead level reference value of 5 µg/dL to identify children and environments associated with lead-exposure hazards (Centers for Disease Control and Prevention 2016).

Figure I-13 provides a summary of the lowest levels of blood lead that have been associated with key health effects in adults. For adults, evidence supports a causal relationship between lead and increased blood pressure and hypertension, as well as coronary heart disease (myocardial infarction, ischemic heart disease, and heart rate variability). Other health effects among adults are also relatively high on the causal scale, including neurological, hematological, and renal effects.

Lowest Observed Effect Blood Lead Level	Neurological Effects	Hematological Effects	Cardiovascular Effects	Renal Effects
30 µg/dL	Peripheral sensory nerve impairment	Erythrocyte protoporphyrin (EP) elevation in males		Impaired Renal Tubular Function
20 µg/dL	Cognitive impairment			
15 µg/dL	Postural sway	Erythrocyte protoporphyrin (EP) elevation in females		
		Increased urinary δ-aminolevulinic acid		
10 µg/dL		Inhibition of δ-aminolevulinic acid dehydratase (ALAD)	Elevated blood pressure ↓	
5 µg/dL			(???)	Elevated serum creatine (↓ creatine clearance)
0 µg/dL				

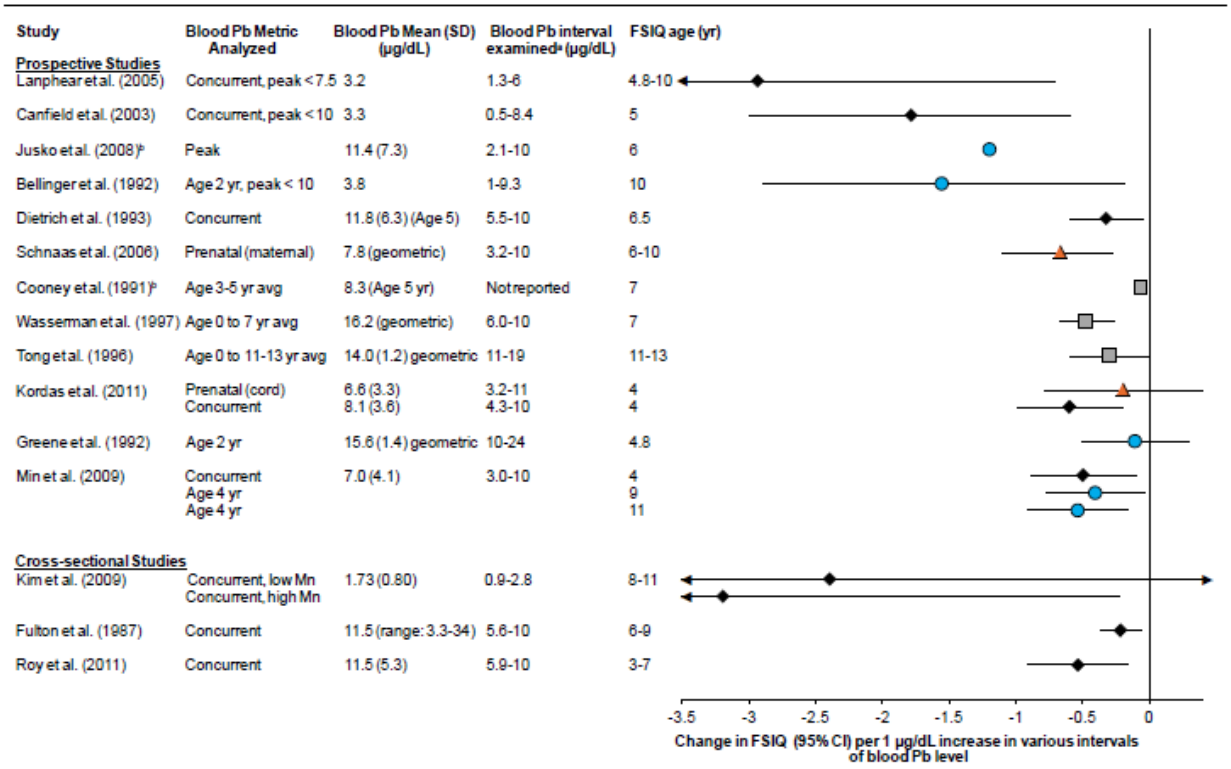
Note: Arrows depict cases where weight of overall evidence strongly substantiates likely occurrence of type of effect in association with blood-Pb concentrations in range of 5-10 µg/dL, or possibly lower, as implied by (???). Although no evident threshold has yet been clearly established for those effects, the existence of such effects at still lower blood-Pb levels cannot be ruled out based on available data.

Source: Adapted/updated from Table 1-16 of U.S. Environmental Protection Agency (1986a).

FIGURE I-13

Summary of Lowest Observed Effect Levels for Key Lead-Induced Health Effects in Adults (From (U.S. EPA 2007), Table 3-2)

In its most recent review of lead health effects, the U.S. EPA confirmed its previous conclusion regarding the cognitive decline in children as the most sensitive adverse effect associated with lead exposures. The effects as measured by a reduction in IQ from a number of studies are shown in the following figure. According to the review, the currently available evidence supports a median estimate of -1.75 IQ points for a change of 1 µg/dL blood lead to describe the neurocognitive impacts on young children (U.S. EPA 2015c).



[a]See Table 4-3 for explanation of the blood Pb level interval examined. Effect estimates were calculated for the lowest range examined in the study or the 10th percentile of blood Pb level to a blood Pb level of 10 µg/dL.
[b]Sufficient data were not available to calculate 95% CI.

Note: Mn = manganese. Results are presented for most of the cohorts examined in the literature and generally are grouped according to strength of study design, representativeness of the study population characteristics and blood Pb levels examined, and extent of consideration for potential confounding. There is not necessarily a continuum of decreasing strength across studies. Results usually are presented for the oldest age examined in cohorts. Multiple results from a cohort are grouped together. To facilitate comparisons among effect estimates across studies with different distributions of blood Pb levels and model structures (e.g., linear, log-linear), effect estimates are standardized to a 1 µg/dL increase for the lowest range of blood Pb levels examined in the study or the interval from the 10th percentile of blood Pb level to 10 µg/dL. For populations with 10th percentiles near or above 10 µg/dL, the effect estimate was calculated for the 10th to 90th percentile of blood Pb level. The percentiles are estimated using various methods and are only approximate values. Effect estimates are assumed to be linear within the blood Pb level interval evaluated. The various tests used to measure FSIQ are scored on a similar scale (approximately 40-160 FSIQ points). Black diamonds, blue circles, orange triangles, and gray squares represent effect estimates for concurrent, earlier childhood, prenatal, and lifetime average blood Pb levels, respectively. The horizontal lines associated with point estimates represent 95% confidence intervals (CI).

FIGURE I-14

Associations of Blood Pb Levels with Full-Scale IQ (FSIQ) in Children (From (U.S. EPA 2013a), Figure 4-2)

TOXIC AIR CONTAMINANTS

Toxic air contaminants are pollutants for which there generally are no ambient air quality standards. The Toxic Air Contaminant Identification and Control Act (AB 1807, Tanner, 1983) created California's first program to reduce exposures to air toxics by requiring CARB to adopt Air Toxics Control measures. Air Districts must either enforce these measures or adopt their own equally or more stringent measures. The Air Toxics "Hot Spots" Information and Assessment Act (AB 2588, Connelly,

1987) supplements the earlier program by requiring air toxics inventories for certain facilities, notification of people's exposure to significant health risks, and facility plans to reduce these risks. Under California's Air Toxics Program, the Office of Environmental Health Hazard Assessment (OEHHA) assesses the health effects of substances that may pose a risk of adverse health effects, and CARB assesses the potential for humans to be exposed to these substances. These effects are usually an increased risk for cancer, adverse birth outcomes, or respiratory effects. After review by the state Scientific Review Panel, CARB holds a public hearing on whether to formally list substances that may pose a significant risk to public health as a Toxic Air Contaminant. Chapter 9 of the draft 2016 AQMP describes the Air Toxics Control Plan for the SCAQMD.

Air toxics include many different types of chemicals, and the discussion here will not address all air toxics in a comprehensive manner. However, this section will discuss very briefly diesel particulate matter and volatile organic compounds (VOC's), because diesel particulate matter is the most significant contributor to cancer risk in the South Coast Air Basin, and because some VOC's are air toxics, and are part of the control measures proposed in the current Air Quality Management Plan.

Diesel Particulate Matter

The California Air Resources Board listed diesel particulate matter as a Toxic Air Contaminant in 1998, based on the determination that it was a human carcinogen (California Air Resources Board 2010b). The International Agency for Research on Cancer, an arm of the World Health Organization, classified diesel exhaust as probably carcinogenic to humans in 1989 (International Agency for Research on Cancer 1989). More recently, IARC convened an international panel of scientists to review the published literature since the initial classification regarding the carcinogenicity of diesel combustion emissions. The panel concluded that diesel exhaust is a substance that causes lung cancer in humans (International Agency for Research on Cancer 2012b).

OEHHA also establishes potency factors for air toxics that are carcinogenic. The potency factors can be used to estimate the additional cancer risk from ambient levels of toxics. This estimate represents the chance of contracting cancer in an individual over a lifetime exposure to a given level of an air toxic and is usually expressed in terms of additional cancer cases per million people exposed.

SCAQMD conducted studies on the ambient concentrations and estimated the potential health risks from air toxics (South Coast Air Quality Management District 2000; South Coast Air Quality Management District 2008; South Coast Air Quality Management District 2015). In the latest SCAQMD Multiple Air Toxics Exposure Study, MATES IV, a one-year monitoring program was undertaken at 10 sites throughout the SCAB over the time period July 2012 – June 2013 (South Coast Air Quality Management District 2015). Over 30 substances were measured, which included the toxics that contributed the most to health risks in the Basin. The results showed that the overall lifetime risk for excess cancer from a 70-year lifetime exposure to the levels of air toxics calculated from the regional model was 367 in a million. This reflects a greater than 50 percent reduction in exposures and risks compared to the MATES III Study that was conducted from 2004 -2006. The largest contributor to this risk was diesel particulate matter, accounting for 68 percent of the air

toxics risk. The average measured levels were also compared to the non-cancer chronic Reference Exposure Levels (RELs), and found to be below the established RELs for the over 30 substances measured.

In 2015, OEHHA updated the calculation procedure to estimate cancer risks from air toxics exposures (Dodge et al. 2015). The revisions to the calculation methodology included accounting for higher risks attributable to early life exposures (up to age 16 years), updates to the population distribution of breathing rates by age, and a reduction in the time of household residence. In combination, these changes resulted in risk estimates in the MATES IV study to be about 2.5 times higher than the previous methodology employed in the MATES studies. The average lifetime risk for excess cancer cases is estimated to be 897 per million using the updated procedure (South Coast Air Quality Management District 2015). However, it is important to note that results from the MATES IV study still represent approximately a 50 percent reduction in air toxics levels and cancer risk compared to MATES III. In addition to the maps in the MATES IV final report (South Coast Air Quality Management District 2015), an interactive map of the MATES IV cancer risks from air toxics calculated using the 2015 OEHHA guidelines is available through this website: http://www.aqmd.gov/home/tools/public.

In 2009, the Advanced Collaborative Emissions Study (ACES) reported that newer diesel engine technologies are very effective in reducing the amount of emissions from diesel trucks, as required by recent regulations (Khalek et al. 2009). In a long-term exposure study published in 2015, rats breathing the lower emissions did not develop cancer, while the rats breathing the higher emissions from older diesel engines (in previous studies) did develop cancer (McDonald et al. 2015). However, the 2015 study did not evaluate whether the PM from the newer engines was any more or less toxic compared to the older engines on a gram per gram basis; the study was not designed to determine such differences. Therefore, without any additional data on the toxicity of PM from the newer diesel engines, the analysis done in the MATES IV study used the same risk factor for both, applied to the mass of PM. For example, whether a person is exposed to 10 ug/m^3 of particulate matter from a single old diesel engine or several new diesel engines, the cancer risk would be the same because it is calculated based on 10 ug/m^3 of exposure.

In the Particulate Matter section of this Appendix, the vast majority of the studies described evaluated the health effects of total PM2.5 exposures by mass, regardless of whether they were from newer diesel engines, older diesel engines, or other sources. While this new diesel technology is very effective in terms of reducing the amount of emissions from diesel trucks, what people are being exposed to is a total concentration of PM from many sources. Health studies generally use this total concentration to analyze whether or not there is an effect on the specific health outcomes evaluated. In addition, it is important to note that direct PM2.5 emissions from diesel engines represent a small portion of overall PM2.5 exposure. NO_x emissions from diesel engines that eventually lead to PM2.5 formation in the atmosphere, however, represent a larger component of PM2.5 exposure (South Coast Air Quality Management District 2013a; Harley 2014).

Volatile Organic Compounds

VOC's are a class of air pollutants that undergo photochemical reactions in the air to form ozone. It should be noted that there are no state or national ambient air quality standards for VOCs because they are not classified as criteria pollutants. VOCs are regulated, however, because limiting VOC emissions reduces the rate of photochemical reactions that contribute to the formation of ozone.

VOCs are also transformed into organic aerosols in the atmosphere, contributing to higher PM and lower visibility levels. In addition, VOC's that have toxic properties are also regulated as air toxics. Chapter 3 of the draft 2016 AQMP presents data on VOC sources and emissions in the South Coast Air Basin.

Some examples of VOC's that are known to cause health effects include benzene, toluene, ethylbenzene and xylenes (abbreviated BTEX), 1,3-butadiene, formaldehyde, and perchloroethylene. Several of these VOC's are carcinogenic. Based on the MATES IV analysis, benzene, 1,3-butadiene, and carbonyls (formaldehyde and acetaldehyde) together account for approximately 21 percent of the total cancer risk from air toxics in the SCAB. Not all carcinogenic VOC's are known to cause the same types of cancers, although several are associated with blood cancers. For example, the cancers most closely associated with long-term benzene exposure are leukemias. Formaldehyde is linked to nasopharyngeal cancer and leukemias, while 1,3-butadiene causes cancers in both the blood and lymphatic systems (International Agency for Research on Cancer 2012a).

Many VOC's can also cause non-cancer health effects. For these types of health outcomes, OEHHA has developed acute and chronic Reference Exposure Levels (RELs). RELs are concentrations in the air below which adverse health effects are not likely to occur. Acute RELs refer to short-term exposures, generally of one-hour duration. Chronic RELs refer to long-term exposures of several years. OEHHA has also established eight-hour RELs for several substances. The ratio of ambient concentration to the appropriate REL can be used to calculate a Hazard Index. A Hazard Index of less than one would not be expected to result in adverse effects (Dodge et al. 2015).

In the MATES IV assessment of chronic non-cancer health risks, the monitored air toxics levels were found to be below the chronic RELs. In other words, the general levels of air toxics in the SCAB are not expected to cause adverse non-cancer health effects. Importantly, the MATES IV monitoring network was designed to characterize the air toxics exposures in the basin overall. Given that ambient monitoring is necessarily conducted at a limited number of locations, and modeling is limited to a spatial resolution of 2km, there may be higher exposures not captured by the fixed-site monitoring. To address this limitation, particularly in some communities with environmental justice concerns, the MATES IV study also included local-scale studies in 3 communities very close to known industrial sources or large mobile source facilities, with a focus on ultrafine particles and diesel PM emissions. Details of these study results can be found in the MATES IV final report (South Coast Air Quality Management District 2015).

ODORS

Environmental odors are recognized as having the potential to cause health effects and/or quality of life impacts. The theory of "miasma" dates back to Hippocrates in ancient Greek times, and related bad odors to disease. The health effects of environmental odors can vary widely, and depend on the compound causing the odor, the level of the compound, as well as the sensitivity and physiological responses of the person detecting the odor.

Different levels of odor exposure can cause a range of responses and health effects, and the science of odor as a potential health issue was summarized previously by Schiffman and Williams (Schiffman et al. 2005b). There are two key nerves in the nasal cavity involved in odor effects: the olfactory nerve provides the sense of smell, while the trigeminal nerve provides the sense of irritation. At very low levels, an odor can be detected (i.e. odor threshold), and at slightly higher levels, an odor can be recognized and identified. At levels higher than detection or recognition levels, an odor can cause annoyance or intolerance, and at even higher levels, an odor can cause irritation or possible toxicity, if the odor is caused by a compound that is also an air toxic (Schiffman et al. 2005b).

Schiffman and Williams proposed three mechanisms of action for odor symptoms (Schiffman et al. 2005b). In the first mechanism, an odor substance can be at the level that can produce irritation, which triggers the trigeminal nerve. This mechanism is considered a toxic effect because symptoms appear when the chemical concentration is at or above the irritation level; here, the odor serves only as the marker of the toxic effect. In the second mechanism, the odor compound is below the irritation level but above odor detection thresholds, which can result in odor annoyance. This mechanism is relatively common among environmental odors, and has been studied in communities exposed to odors from landfills, hazardous waste sites or concentrated animal feeding operations (CAFO's) (Shusterman et al. 1991; Schiffman et al. 2005a; Heaney et al. 2011; Schinasi et al. 2011; Blanes-Vidal et al. 2012; Hooiveld et al. 2015). In this mechanism, the health effect is not a toxicological effect, and the dose does not necessarily correlate well with the effect in these instances. Genetic factors, previous exposure ("learning"), and beliefs about the safety of the odor may play important roles in these odors causing health symptoms (Shusterman 2001). The third proposed mechanism is when an odor substance is present along with a co-pollutant or endotoxin that is capable of producing health effects. In this mechanism, the effect is also a toxic effect, but the odor serves as a marker of the presence of a mixture that includes a toxic compound; if the co-pollutant were not present, no health effect would be expected in this scenario.

Individual characteristics can play important roles in altering an individual's response to an odor. Factors that can influence odor perception include age, genetics, gender, medical history (including mental health, neurological conditions, and other health conditions), health-related behaviors (tobacco, alcohol), and occupational and environmental factors (Greenberg et al. 2013; Wilson et al. 2014; Agency for Toxic Substances and Disease Registry 2016). Additionally, an individual's cognitive associations with the odor prior to an exposure can result in increased reporting of health-related symptoms after exposure (Shusterman et al. 1991; Shusterman 2001; Greenberg et al. 2013). Common symptoms associated with environmental odor exposures include headache, nasal

congestion, eye, nose and throat irritation, hoarseness or sore throat, cough, chest tightness, shortness of breath, wheezing heart palpitations, nausea, drowsiness, and mental depression (Agency for Toxic Substances and Disease Registry 2016). If the concentrations of the odor compound are below irritation levels, then the symptoms are not expected to persist once the person is no longer exposed; however, being exposed to odor levels at or above irritation levels for longer periods of time may cause symptoms that persist after moving out of the exposure area (Agency for Toxic Substances and Disease Registry 2016).

CONCLUSIONS

A large body of scientific evidence shows that the adverse impacts of air pollution on human and animal health are clear. A considerable number of population-based and laboratory studies have established a link between air pollution and increased morbidity and, in some instances, premature mortality. Importantly, the health effects of air pollution extend beyond respiratory effects, and there is substantial evidence that air pollution (including particulate matter and ozone) exposures cause cardiovascular morbidity and mortality. Some air pollutants, such as diesel PM, lead, and several other air toxics, have been linked to increased cancer risk. Health studies have also identified populations who may be more susceptible to the adverse effects of air pollution, such as children, older adults, low SES communities, people with certain pre-existing health conditions, and people with certain genetic factors. Understanding the impacts of air pollution on these more susceptible populations can help inform policies that better protect public health, for example, in setting standards for criteria air pollutants, and in the development of methods to evaluate air toxics health risks. Continued research on the effects of specific PM constituents and ultrafine particles will be important in furthering the understanding of how these pollutants affect human health.

As the scientific methods for the study of air pollution health effects have progressed over the past decades, adverse effects have been shown to occur at lower levels of exposure. For some pollutants, no clear thresholds for effects have been demonstrated. The new findings have, in turn, led to the revision and lowering of National Ambient Air Quality Standards (NAAQS) which, in the judgment of the Administrator of the U.S. EPA, are necessary to protect public health. Chapter 8 of the draft 2016 AQMP provides an overview of the extensive, multi-year, public process involved in setting federal air quality standards. Assessments of the scientific evidence from health studies is an important part of the process, and has helped inform revisions to the federal air pollution standards. Figures I-15 and I-16 are meant to convey some of the historical context to recent revisions to the NAAQS for ozone and for particulate matter, with regard to key developments in the understanding of the health effects of these pollutants.

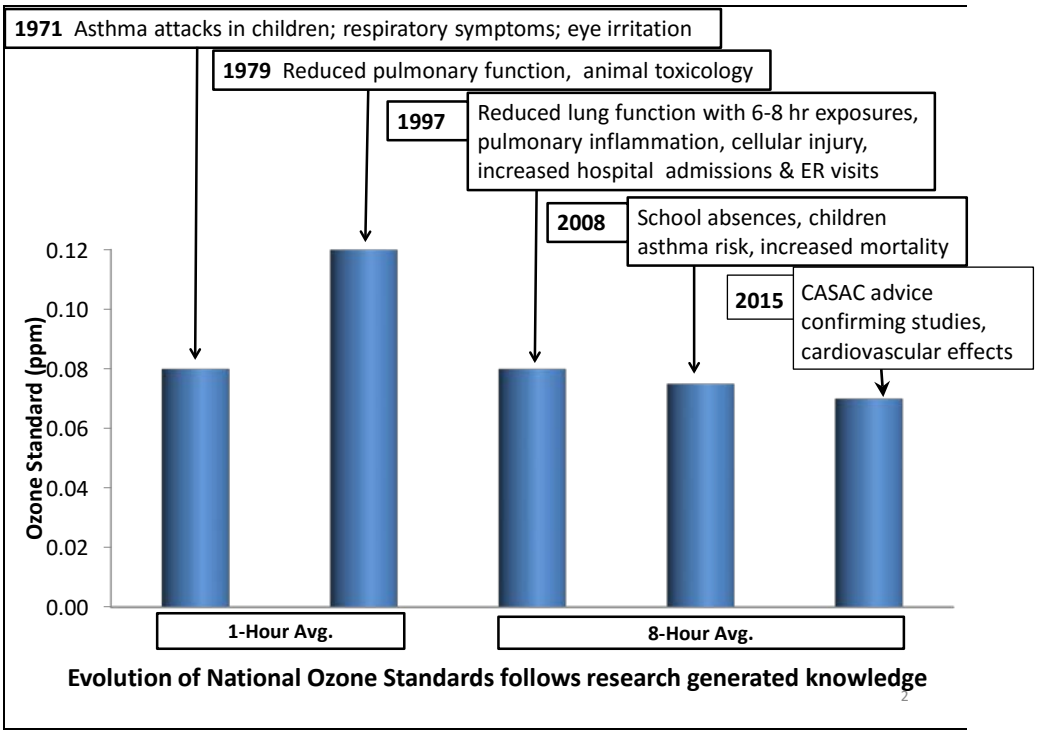


FIGURE I-15

Historical Context to Revisions of NAAQS for Ozone

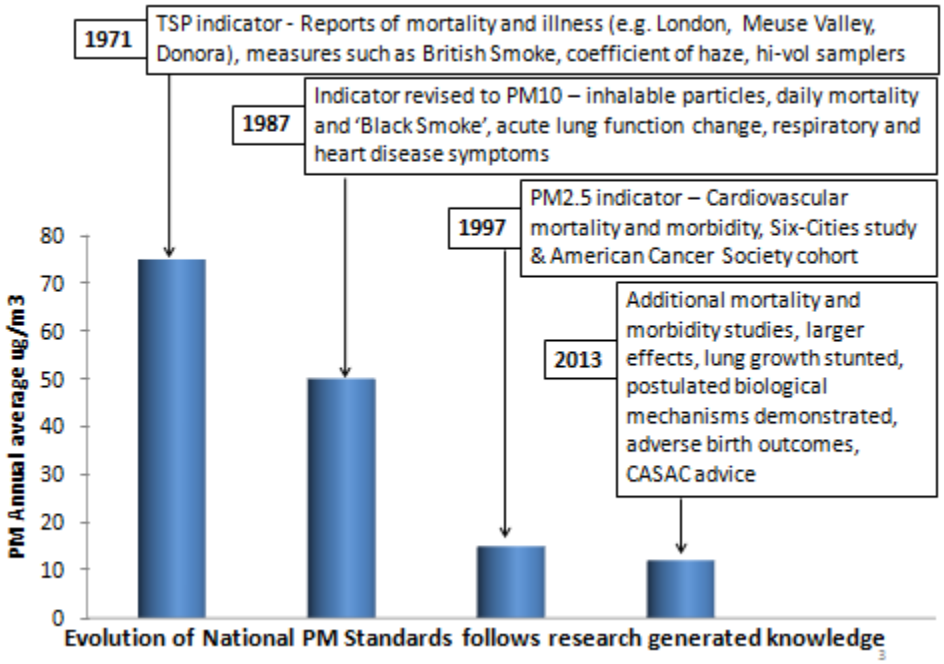


FIGURE I- 16

Historical Context to Revisions of NAAQS for PM

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ATTACHMENT 2

SCAQMD

SIERRA CLUB v. COUNTY OF FRESNO

AMICUS BRIEF

S219783

IN THE SUPREME COURT OF C ALIFORNIA

SIERRA CLUB, REVIVE THE SAN JOAQUIN, and LEAGUE OF WOMEN VOTERS OF FRESNO,

Plaintiffs and Appellants,

v.

COUNTY OF FRESNO,

Defendant and Respondent,

and,

FRIANT RANCH, L.P.,

Real Party in Interest and Respondent.

SUPREME COURT
FILED
APR 13 2015
Frank A. McGuire Clerk
Deputy

After a Published Decision by the Court of Appeal, filed May 27, 2014
Fifth Appellate District Case No. F066798

Appeal from the Superior Court of California, County of Fresno
Case No. 11CECG00726
Honorable Rosendo A. Pena, Jr.

APPLICATION OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT FOR LEAVE TO FILE BRIEF OF *AMICUS CURIAE* IN SUPPORT OF NEITHER PARTY AND *[PROPOSED]* BRIEF OF *AMICUS CURIAE*

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TO THE HONORABLE CHIEF JUSTICE AND JUSTICES OF THE SUPREME COURT:

APPLICATION FOR LEAVE TO FILE *AMICUS CURIAE* BRIEF

Pursuant to Rule 8.520(f) of the California Rules of Court, the South Coast Air Quality Management District (SCAQMD) respectfully requests leave to file the attached *amicus curiae* brief. Because SCAQMD's position differs from that of either party, we request leave to submit this amicus brief in support of neither party.

HOW THIS BRIEF WILL ASSIST THE COURT

SCAQMD's proposed amicus brief takes a position on two of the issues in this case. In both instances, its position differs from that of either party. The issues are:

1) Does the California Environmental Quality Act (CEQA) require an environmental impact report (EIR) to correlate a project's air pollution emissions with specific levels of health impacts?
2) What is the proper standard of review for determining whether an EIR provides sufficient information on the health impacts caused by a project's emission of air pollutants?

This brief will assist the Court by discussing the practical realities of correlating identified air quality impacts with specific health outcomes. In short, CEQA requires agencies to provide detailed information about a project's air quality impacts that is sufficient for the public and decisionmakers to adequately evaluate the project and meaningfully understand its impacts. However, the level of analysis is governed by a rule of reason; CEQA only requires agencies to conduct analysis if it is reasonably feasible to do so.

With regard to health-related air quality impacts, an analysis that correlates a project's air pollution emissions with specific levels of health impacts will be feasible in some cases but not others. Whether it is feasible depends on a variety of factors, including the nature of the project and the nature of the analysis under consideration. The feasibility of analysis may also change over time as air districts and others develop new tools for measuring projects' air quality related health impacts. Because SCAQMD has among the most sophisticated air quality modeling and health impact evaluation capability of any of the air districts in the State, it is uniquely situated to express an opinion on the extent to which the Court should hold that CEQA requires lead agencies to correlate air quality impacts with specific health outcomes.

SCAQMD can also offer a unique perspective on the question of the appropriate standard of review. SCAQMD submits that the proper standard of review for determining whether an EIR is sufficient as an informational document is more nuanced than argued by either party. In our view, this is a mixed question of fact and law. It includes determining whether additional analysis is feasible, which is primarily a factual question that should be reviewed under the substantial evidence standard. However, it also involves determining whether the omission of a particular analysis renders an EIR insufficient to serve CEQA's purpose as a meaningful, informational document. If a lead agency has not determined that a requested analysis is infeasible, it is the court's role to determine whether the EIR nevertheless meets CEQA's purposes, and courts should not defer to the lead agency's conclusions regarding the legal sufficiency of an EIR's analysis. The ultimate question of whether an EIR's analysis is "sufficient" to serve CEQA's informational purposes is predominately a question of law that courts should review de novo.

This brief will explain the rationale for these arguments and may assist the Court in reaching a conclusion that accords proper respect to a lead agency's factual conclusions while maintaining judicial authority over the ultimate question of what level of analysis CEQA requires.

STATEMENT OF INTEREST OF *AMICUS CURIAE*

The SCAQMD is the regional agency primarily responsible for air pollution control in the South Coast Air Basin, which consists of all of Orange County and the non-desert portions of the Los Angeles, Riverside, and San Bernardino Counties. (Health & Saf. Code § 40410; Cal. Code Regs., tit. 17, § 60104.) The SCAQMD participates in the CEQA process in several ways. Sometimes it acts as a lead agency that prepares CEQA documents for projects. Other times it acts as a responsible agency when it has permit authority over some part of a project that is undergoing CEQA review by a different lead agency. Finally, SCAQMD also acts as a commenting agency for CEQA documents that it receives because it is a public agency with jurisdiction by law over natural resources affected by the project.

In all of these capacities, SCAQMD will be affected by the decision in this case. SCAQMD sometimes submits comments requesting that a lead agency perform an additional type of air quality or health impacts analysis. On the other hand, SCAQMD sometimes determines that a particular type of health impact analysis is not feasible or would not produce reliable and informative results. Thus, SCAQMD will be affected by the Court's resolution of the extent to which CEQA requires EIRs to correlate emissions and health impacts, and its resolution of the proper standard of review.

CERTIFICATION REGARDING AUTHORSHIP AND FUNDING

No party or counsel in the pending case authored the proposed amicus curiae brief in whole or in part, or made any monetary contribution intended to fund the preparation or submission of the brief. No person or entity other than the proposed *Amicus Curiae* made any monetary contribution intended to fund the preparation or submission of the brief.

Respectfully submitted,

DATED: April 3, 2015

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BRIEF OF AMICUS CURIAE

SUMMARY OF ARGUMENT

The South Coast Air Quality Management District (SCAQMD) submits that this Court should not try to establish a hard-and-fast rule concerning whether lead agencies are required to correlate emissions of air pollutants with specific health consequences in their environmental impact reports (EIR). The level of detail required in EIRs is governed by a few, core CEQA (California Environmental Quality Act) principles. As this Court has stated, "[a]n EIR must include detail sufficient to enable those who did not participate in its preparation to understand and to consider meaningfully the issues raised by the proposed project." (*Laurel Heights Improvement Assn. v. Regents of the Univ of Cal.* (1988) 47 Cal.3d 376, 405 ["*Laurel Heights 1*"]) Accordingly, "an agency must use its best efforts to find out and disclose all that it reasonably can." (*Vineyard Area Citizens for Responsible Growth, Inc. v. City of Rancho Cordova* (2007) 40 Cal.4th 412, 428 (quoting CEQA Guidelines § 15144)[1].). However, "[a]nalysis of environmental effects need not be exhaustive, but will be judged in light of what is reasonably feasible." (*Association of Irritated Residents v. County of Madera* (2003) 107 Cal.App.4th 1383, 1390; CEQA Guidelines §§ 15151, 15204(a).)

With regard to analysis of air quality related health impacts, EIRs must generally quantify a project's pollutant emissions, but in some cases it is not feasible to correlate these emissions to specific, quantifiable health impacts (e.g., premature mortality; hospital admissions). In such cases, a general description of the adverse health impacts resulting from the pollutants at issue may be sufficient. In other cases, due to the magnitude

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[1] The CEQA Guidelines are found at Cal. Code Regs., tit. 14 §§ 15000, *et seq.*

or nature of the pollution emissions, as well as the specificity of the project involved, it may be feasible to quantify health impacts. Or there may be a less exacting, but still meaningful analysis of health impacts that can feasibly be performed. In these instances, agencies should disclose those impacts.

SCAQMD also submits that whether or not an EIR complies with CEQA's informational mandates by providing sufficient, feasible analysis is a mixed question of fact and law. Pertinent here, the question of whether an EIR's discussion of health impacts from air pollution is sufficient to allow the public to understand and consider meaningfully the issues involves two inquiries: (1) Is it feasible to provide the information or analysis that a commenter is requesting or a petitioner is arguing should be required?; and (2) Even if it is feasible, is the agency relying on other policy or legal considerations to justify not preparing the requested analysis? The first question of whether an analysis is feasible is primarily a question of fact that should be judged by the substantial evidence standard. The second inquiry involves evaluating CEQA's information disclosure purposes against the asserted reasons to not perform the requested analysis. For example, an agency might believe that its EIR meets CEQA's informational disclosure standards even without a particular analysis, and therefore choose not to conduct that analysis. SCAQMD submits that this is more of a legal question, which should be reviewed de novo as a question of law.

ARGUMENT

I. RELEVANT FACTUAL AND LEGAL FRAMEWORK.

A. Air Quality Regulatory Background

The South Coast Air Quality Management District (SCAQMD) is one of the local and regional air pollution control districts and air quality

management districts in California. The SCAQMD is the regional air pollution agency for the South Coast Air Basin, which consists of all of Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties. (Health & Saf. Code § 40410, 17 Cal. Code Reg. § 60104.) The SCAQMD also includes the Coachella Valley in Riverside County (Palm Springs area to the Salton Sea). (SCAQMD, *Final 2012 AQMP (Feb. 2013)*, http://www.aqmd.gov/home/library/clean-air-plans/air-quality-mgt-plan/final-2012-air-quality-management-plan; then follow "chapter 7" hyperlink; pp 7-1, 7-3 (last visited Apr. 1, 2015).) The SCAQMD's jurisdiction includes over 16 million residents and has the worst or nearly the worst air pollution levels in the country for ozone and fine particulate matter. (SCAQMD, *Final 2012 AQMP (Feb. 2013)*, http://www.aqmd.gov/home/library/clean-air-plans/air-quality-mgt-plan/final-2012-air-quality-management-plan; then follow "Executive Summary" hyperlink p. ES-1 (last visited Apr. 1, 2015).)

Under California law, the local and regional districts are primarily responsible for controlling air pollution from all sources except motor vehicles. (Health & Saf. Code § 40000.) The California Air Resources Board (CARB), part of the California Environmental Protection Agency, is primarily responsible for controlling pollution from motor vehicles. (*Id.*) The air districts must adopt rules to achieve and maintain the state and federal ambient air quality standards within their jurisdictions. (Health & Saf. Code § 40001.)

The federal Clean Air Act (CAA) requires the United States Environmental Protection Agency (EPA) to identify pollutants that are widely distributed and pose a threat to human health, developing a so-called "criteria" document. (42 U.S.C. § 7408; CAA § 108.) These pollutants are frequently called "criteria pollutants." EPA must then establish "national ambient air quality standards" at levels "requisite to protect public health",

allowing "an adequate margin of safety." (42 U.S.C. § 7409; CAA § 109.) EPA has set standards for six identified pollutants: ozone, nitrogen dioxide, sulfur dioxide, carbon monoxide, particulate matter (PM), and lead. (U.S. EPA, National Ambient Air Quality Standards (NAAQS), http://www.epa.gov/air/criteria.html (last updated Oct. 21, 2014).)[2]

Under the Clean Air Act, EPA sets emission standards for motor vehicles and "nonroad engines" (mobile farm and construction equipment, marine vessels, locomotives, aircraft, etc.). (42 U.S.C. §§ 7521, 7547; CAA §§ 202, 213.) California is the only state allowed to establish emission standards for motor vehicles and most nonroad sources; however, it may only do so with EPA's approval. (42 U.S.C. §§ 7543(b), 7543(e); CAA §§ 209(b), 209(c).) Sources such as manufacturing facilities, power plants and refineries that are not mobile are often referred to as "stationary sources." The Clean Air Act charges state and local agencies with the primary responsibility to attain the national ambient air quality standards. (42 U.S.C. § 7401(a)(3); CAA § 101(a)(3).) Each state must adopt and implement a plan including enforceable measures to achieve and maintain the national ambient air quality standards. (42 U.S.C. § 7410; CAA § 110.) The SCAQMD and CARB jointly prepare portion of the plan for the South Coast Air Basin and submit it for approval by EPA. (Health & Saf. Code §§ 40460, et seq.)

The Clean Air Act also requires state and local agencies to adopt a permit program requiring, among other things, that new or modified "major" stationary sources use technology to achieve the "lowest achievable emission rate," and to control minor stationary sources as

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[2] Particulate matter (PM) is further divided into two categories: fine particulate or $PM_{2.5}$ (particles with a diameter of less than or equal to 2.5 microns) and coarse particulate (PM_{10}) (particles with a diameter of 10 microns or less). (U.S. EPA, Particulate Matter (PM), http://www.epa.gov/airquality/particlepollution/ (last visited Apr. 1, 2015).)

needed to help attain the standards. (42 U.S.C. §§ 7502(c)(5), 7503(a)(2), 7410(a)(2)(C); CAA §§ 172(c)(5), 173(a)(2), 110(a)(2)(C).) The air districts implement these permit programs in California. (Health & Saf. Code §§ 42300, et seq.)

The Clean Air Act also sets out a regulatory structure for over 100 so-called "hazardous air pollutants" calling for EPA to establish "maximum achievable control technology" (MACT) for sources of these pollutants. (42 U.S.C. § 7412(d)(2); CAA § 112(d)(2).) California refers to these pollutants as "toxic air contaminants" (TACs) which are subject to two state-required programs. The first program requires "air toxics control measures" for specific categories of sources. (Health & Saf. Code § 39666.) The other program requires larger stationary sources and sources identified by air districts to prepare "health risk assessments" for impacts of toxic air contaminants. (Health & Saf. Code §§ 44320(b), 44322, 44360.) If the health risk exceeds levels identified by the district as "significant," the facility must implement a "risk reduction plan" to bring its risk levels below "significant" levels. Air districts may adopt additional more stringent requirements than those required by state law, including requirements for toxic air contaminants. (Health & Saf. Code § 41508; *Western Oil & Gas Assn. v. Monterey Bay Unified APCD* (1989) 49 Cal.3d 408, 414.) For example, SCAQMD has adopted a rule requiring new or modified sources to keep their risks below specified levels and use best available control technology (BACT) for toxics. (SCAQMD, *Rule 1401-New Source Review of Toxic Air Contaminants*, http://www.aqmd.gov/home/regulations/rules/scaqmd-rule-book/regulation-xiv; then follow "Rule 1401" hyperlink (last visited Apr. 1, 2015).)

B. The SCAQMD's Role Under CEQA

The California Environmental Quality Act (CEQA) requires public agencies to perform an environmental review and appropriate analysis for projects that they implement or approve. (Pub. Resources Code § 21080(a).) The agency with primary approval authority for a particular project is generally the "lead agency" that prepares the appropriate CEQA document. (CEQA Guidelines §§ 15050, 15051.) Other agencies having a subsequent approval authority over all or part of a project are called "responsible" agencies that must determine whether the CEQA document is adequate for their use. (CEQA Guidelines §§ 15096(c), 15381.) Lead agencies must also consult with and circulate their environmental impact reports to "trustee agencies" and agencies "with jurisdiction by law" including "authority over resources which may be affected by the project." (Pub. Resources Code §§ 21104(a), 21153; CEQA Guidelines §§ 15086(a)(3), 15073(c).) The SCAQMD has a role in all these aspects of CEQA.

Fulfilling its responsibilities to implement its air quality plan and adopt rules to attain the national ambient air quality standards, SCAQMD adopts a dozen or more rules each year to require pollution reductions from a wide variety of sources. The SCAQMD staff evaluates each rule for any adverse environmental impact and prepares the appropriate CEQA document. Although most rules reduce air emissions, they may have secondary environmental impacts such as use of water or energy or disposal of waste—e.g., spent catalyst from control equipment.[3]

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[3] The SCAQMD's CEQA program for its rules is a "Certified Regulatory Program" under which it prepares a "functionally equivalent" document in lieu of a negative declaration or EIR. (Pub. Resources Code § 21080.5, CEQA Guidelines § 15251(l).)

The SCAQMD also approves a large number of permits every year to construct new, modified, or replacement facilities that emit regulated air pollutants. The majority of these air pollutant sources have already been included in an earlier CEQA evaluation for a larger project, are currently being evaluated by a local government as lead agency, or qualify for an exemption. However, the SCAQMD sometimes acts as lead agency for major projects where the local government does not have a discretionary approval. In such cases, SCAQMD prepares and certifies a negative declaration or environmental impact report (EIR) as appropriate.[4] SCAQMD evaluates perhaps a dozen such permit projects under CEQA each year. SCAQMD is often also a "responsible agency" for many projects since it must issue a permit for part of the projects (e.g., a boiler used to provide heat in a commercial building). For permit projects evaluated by another lead agency under CEQA, SCAQMD has the right to determine that the CEQA document is inadequate for its purposes as a responsible agency, but it may not do so because its permit program already requires all permitted sources to use the best available air pollution control technology. (SCAQMD, *Rule 1303(a)(1) – Requirements*, http://www.aqmd.gov/home/regulations/rules/scaqmd-rule-book/regulation-xiii; then follow "Rule 1303" hyperlink (last visited Apr. 1, 2015).)

Finally, SCAQMD receives as many as 60 or more CEQA documents each month (around 500 per year) in its role as commenting agency or an agency with "jurisdiction by law" over air quality—a natural resource affected by the project. (Pub. Resources Code §§ 21104(a), 21153; CEQA Guidelines § 15366(a)(3).) The SCAQMD staff provides comments on as many as 25 or 30 such documents each month.

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[4] The SCAQMD's permit projects are not included in its Certified Regulatory Program, and are evaluated under the traditional local government CEQA analysis. (Pub. Resources Code §§ 21150-21154.)

(SCAQMD Governing Board Agenda, Apr. 3, 2015, Agenda Item 16, Attachment A, http://www.aqmd.gov/home/library/meeting-agendas-minutes/agenda?title=governing-board-meeting-agenda-april-3-2015; then follow "16. Lead Agency Projects and Environmental Documents Received by SCAQMD" hyperlink (last visited Apr. 1, 2015).) Of course, SCAQMD focuses its commenting efforts on the more significant projects.

Typically, SCAQMD comments on the adequacy of air quality analysis, appropriateness of assumptions and methodology, and completeness of the recommended air quality mitigation measures. Staff may comment on the need to prepare a health risk assessment detailing the projected cancer and noncancer risks from toxic air contaminants resulting from the project, particularly the impacts of diesel particulate matter, which CARB has identified as a toxic air contaminant based on its carcinogenic effects. (California Air Resources Board, Resolution 98-35, Aug. 27, 1998, http://www.arb.ca.gov/regact/diesltac/diesltac.htm; then follow Resolution 98-35 hyperlink (last visited Apr. 1, 2015).) Because SCAQMD already requires new or modified stationary sources of toxic air contaminants to use the best available control technology for toxics and to keep their risks below specified levels, (SCAQMD Rule 1401, supra, note 15), the greatest opportunity to further mitigate toxic impacts through the CEQA process is by reducing emissions—particularly diesel emissions—from vehicles.

II. THIS COURT SHOULD NOT SET A HARD-AND-FAST RULE CONCERNING THE EXTENT TO WHICH AN EIR MUST CORRELATE A PROJECT'S EMISSION OF POLLUTANTS WITH RESULTING HEALTH IMPACTS.

Numerous cases hold that courts do not review the correctness of an EIR's conclusions but rather its sufficiency as an informative document. (*Laurel Heights 1, supra*, 47 Cal.3d at p. 392; *Citizens of Goleta Valley v.*

Bd. of Supervisors (1990) 52 Cal.3d 553, 569; *Bakersfield Citizens for Local Control v. City of Bakersfield* (2004) 124 Cal.App.4th 1184, 1197.)

As stated by the Court of Appeal in this case, where an EIR has addressed a topic, but the petitioner claims that the information provided about that topic is insufficient, courts must "draw[] a line that divides *sufficient* discussions from those that are *insufficient*." (*Sierra Club v. County of Fresno* (2014) 226 Cal.App.4th 704 (superseded by grant of review) 172 Cal.Rptr.3d 271, 290.) The Court of Appeal readily admitted that "[t]he terms themselves – sufficient and insufficient – provide little, if any, guidance as to where the line should be drawn. They are simply labels applied once the court has completed its analysis." (*Id.*)

The CEQA Guidelines, however, provide guidance regarding what constitutes a sufficient discussion of impacts. Section 15151 states that "the sufficiency of an EIR is to be reviewed in light of what is reasonably feasible." Case law reflects this: "Analysis of environmental effects need not be exhaustive, but will be judged in light of what was reasonably feasible." (*Association of Irritated Residents v. County of Madera, supra,* 107 Cal.App.4th at p. 1390; see also CEQA Guidelines § 15204(a).)

Applying this test, this Court cannot realistically establish a hard-and-fast rule that an analysis correlating air pollution impacts of a project to quantified resulting health impacts is always required, or indeed that it is never required. Simply put, in some cases such an analysis will be "feasible"; in some cases it will not.

For example, air pollution control districts often require a proposed new source of toxic air contaminants to prepare a "health risk assessment" before issuing a permit to construct. District rules often limit the allowable cancer risk the new source may cause to the "maximally exposed individual" (worker and residence exposures). (*See, e.g.*, SCAQMD Rule 1401(c)(8); 1401(d)(1), *supra* note 15.) In order to perform this analysis, it

is necessary to have data regarding the sources and types of air toxic contaminants, location of emission points, velocity of emissions, the meteorology and topography of the area, and the location of receptors (worker and residence). (SCAQMD, *Supplemental Guidelines for Preparing Risk Assessments for the Air Toxics "Hot Spots" Information and Assessment Act (AB2588), pp. 11-16*; (last visited Apr. 1, 2015) http://www.aqmd.gov/home/library/documents-support-material; "Guidelines" hyperlink; AB2588; then follow AB2588 Risk Assessment Guidelines hyperlink.)

Thus, it is feasible to determine the health risk posed by a new gas station locating at an intersection in a mixed use area, where receptor locations are known. On the other hand, it may not be feasible to perform a health risk assessment for airborne toxics that will be emitted by a generic industrial building that was built on "speculation" (i.e., without knowing the future tenant(s)). Even where a health risk assessment can be prepared, however, the resulting maximum health risk value is only a calculation of risk—it does not necessarily mean anyone will contract cancer as a result of the project.

In order to find the "cancer burden" or expected additional cases of cancer resulting from the project, it is also necessary to know the numbers and location of individuals living within the "zone of impact" of the project: i.e., those living in areas where the projected cancer risk from the project exceeds one in a million. (SCAQMD, Health Risk Assessment Summary form, http://www.aqmd.gov/home/forms ; filter by "AB2588" category; then "Health Risk Assessment" hyperlink (last visited Apr. 1, 2015).) The affected population is divided into bands of those exposed to at least 1 in a million risk, those exposed to at least 10 in a million risk, etc. up to those exposed at the highest levels. (*Id.*) This data allows agencies to calculate an approximate number of additional cancer cases expected from

the project. However, it is not possible to predict which particular individuals will be affected.

For the so-called criteria pollutants[5], such as ozone, it may be more difficult to quantify health impacts. Ozone is formed in the atmosphere from the chemical reaction of the nitrogen oxides (NO_x) and volatile organic compounds (VOC) in the presence of sunlight. (U.S. EPA, Ground Level Ozone, http://www.epa.gov/airquality/ozonepollution/ (last updated Mar. 25, 2015).) It takes time and the influence of meteorological conditions for these reactions to occur, so ozone may be formed at a distance downwind from the sources. (U.S. EPA, *Guideline on Ozone Monitoring Site Selection* (Aug. 1998) EPA-454/R-98-002 § 5.1.2, http://www.epa.gov/ttnamti1/archive/cpreldoc.html (last visited Apr. 1, 2015).) NO_x and VOC are known as "precursors" of ozone.

Scientifically, health effects from ozone are correlated with increases in the ambient level of ozone in the air a person breathes. (U.S. EPA, *Health Effects of Ozone in the General Population,* Figure 9, http://www.epa.gov/apti/ozonehealth/population.html#levels (last visited Apr. 1, 2015).) However, it takes a large amount of additional precursor emissions to cause a modeled increase in ambient ozone levels over an entire region. For example, the SCAQMD's 2012 AQMP showed that reducing NO_x by 432 tons per day (157,680 tons/year) and reducing VOC by 187 tons per day (68,255 tons/year) would reduce ozone levels at the SCAQMD's monitor site with the highest levels by only 9 parts per billion. (South Coast Air Quality Management District, *Final 2012 AQMP (February 2013)*, http://www.aqmd.gov/home/library/clean-air-plans/air-quality-mgt-plan/final-2012-air-quality-management-plan; then follow "Appendix V: Modeling & Attainment Demonstrations" hyperlink,

[5] See discussion of types of pollutants, supra, Part I.A.

pp. v-4-2, v-7-4, v-7-24.) SCAQMD staff does not currently know of a way to accurately quantify ozone-related health impacts caused by NO_x or VOC emissions from relatively small projects.

On the other hand, this type of analysis may be feasible for projects on a regional scale with very high emissions of NO_x and VOCs, where impacts are regional. For example, in 2011 the SCAQMD performed a health impact analysis in its CEQA document for proposed Rule 1315, which authorized various newly-permitted sources to use offsets from the districts "internal bank" of emission reductions. This CEQA analysis accounted for essentially *all* the increases in emissions due to new or modified sources in the District between 2010 and 2030.[6] The SCAQMD was able to correlate this very large emissions increase (e.g., 6,620 pounds per day NO_x (1,208 tons per year), 89,180 pounds per day VOC (16,275 tons per year)) to expected health outcomes from ozone and particulate matter (e.g., 20 premature deaths per year and 89,947 school absences in the year 2030 due to ozone).[7] (SCAQMD Governing Board Agenda, February 4, 2011, Agenda Item 26, *Assessment for: Re-adoption of Proposed Rule 1315 – Federal New Source Review Tracking System* (see hyperlink in fn 6*)* at p. 4.1-35, Table 4.1-29.)

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[6] (SCAQMD Governing Board Agenda, February 4, 2011, Agenda Item 26, Attachment G, *Assessment for: Re-adoption of Proposed Rule 1315 – Federal New Source Review Tracking System, Vol. 1, p.4.0-6,* http://www.aqmd.gov/home/library/meeting-agendas-minutes/agenda?title=governing-board-meeting-agenda-february-4-2011; the follow "26. Adopt Proposed Rule 1315 – Federal New Source Review Tracking System" (last visited April 1, 2015).)

[7] The SCAQMD was able to establish the location of future NO_x and VOC emissions by assuming that new projects would be built in the same locations and proportions as existing stationary sources. This CEQA document was upheld by the Los Angeles County Superior Court in *Natural Res. Def. Council v SCAQMD*, Los Angeles Superior Court No. BS110792).

However, a project emitting only 10 tons per year of NO_x or VOC is small enough that its regional impact on ambient ozone levels may not be detected in the regional air quality models that are currently used to determine ozone levels. Thus, in this case it would not be feasible to directly correlate project emissions of VOC or NO_x with specific health impacts from ozone. This is in part because ozone formation is not linearly related to emissions. Ozone impacts vary depending on the location of the emissions, the location of other precursor emissions, meteorology and seasonal impacts, and because ozone is formed some time later and downwind from the actual emission. (EPA Guideline on Ozone Monitoring Site Selection (Aug. 1998) EPA-454/R-98-002, § 5.1.2; https://www.epa.gov/ttnamti1/archive/cpreldoc.html; then search "Guideline on Ozone Monitoring Site Selection" click on pdf) (last viewed Apr. 1, 2015).)

SCAQMD has set its CEQA "significance" threshold for NO_x and VOC at 10 tons per year (expressed as 55 lb/day). (SCAQMD, *Air Quality Analysis Handbook*, http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook; then follow "SCAQMD Air Quality Significance Thresholds" hyperlink (last visited Apr. 1, 2015).) This is because the federal Clean Air Act defines a "major" stationary source for "extreme" ozone nonattainment areas such as SCAQMD as one emitting 10 tons/year. (42 U.S.C. §§ 7511a(e), 7511a(f); CAA §§ 182(e), 182(f).) Under the Clean Air Act, such sources are subject to enhanced control requirements (42 U.S.C. §§ 7502(c)(5), 7503; CAA §§ 172(c)(5), 173), so SCAQMD decided this was an appropriate threshold for making a CEQA "significance" finding and requiring feasible mitigation. Essentially, SCAQMD takes the position that a source that emits 10 tons/year of NO_x or VOC would contribute cumulatively to ozone formation. Therefore, lead agencies that use SCAQMD's thresholds of significance may determine

that many projects have "significant" air quality impacts and must apply all feasible mitigation measures, yet will not be able to precisely correlate the project to quantifiable health impacts, unless the emissions are sufficiently high to use a regional modeling program.

In the case of particulate matter ($PM_{2.5}$)[8], another "criteria" pollutant, SCAQMD staff is aware of two possible methods of analysis. SCAQMD used regional modeling to predict expected health impacts from its proposed Rule 1315, as mentioned above. Also, the California Air Resources Board (CARB) has developed a methodology that can predict expected mortality (premature deaths) from large amounts of $PM_{2.5}$. (California Air Resources Board, *Health Impacts Analysis: PM Premature Death Relationship*, http://www.arb.ca.gov/research/health/pm-mort/pm-mort_arch.htm (last reviewed Jan. 19, 2012).) SCAQMD used the CARB methodology to predict impacts from three very large power plants (e.g., 731-1837 lbs/day). (Final Environmental Assessment for Rule 1315, *supra*, pp 4.0-12, 4.1-13, 4.1-37 (e.g., 125 premature deaths in the entire SCAQMD in 2030), 4.1-39 (0.05 to 1.77 annual premature deaths from power plants.) Again, this project involved large amounts of additional $PM_{2.5}$ in the District, up to 2.82 tons/day (5,650 lbs/day of $PM_{2.5}$, or, or 1029 tons/year. (*Id.* at table 4.1-4, p. 4.1-10.)

However, the primary author of the CARB methodology has reported that this $PM_{2.5}$ health impact methodology is not suited for small projects and may yield unreliable results due to various uncertainties. [9] (SCAQMD, *Final Subsequent Mitigated Negative Declaration for: Warren*

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[8] SCAQMD has not attained the latest annual or 24-hour national ambient air quality standards for "$PM_{2.5}$" or particulate matter less than 2.5 microns in diameter.

[9] Among these uncertainties are the representativeness of the population used in the methodology, and the specific source of PM and the corresponding health impacts. (*Id.* at p. 2-24.)

E&P, Inc. WTU Central Facility, New Equipment Project (certified July 19, 2011), http://www.aqmd.gov/home/library/documents-support-material/lead-agency-permit-projects/permit-project-documents---year-2011; then follow "Final Subsequent Mitigated Negative Declaration for Warren E&P Inc. WTU Central Facility, New Equipment Project" hyperlink, pp. 2-22, 2-23 (last visited Apr. 1, 2015).) Therefore, when SCAQMD prepared a CEQA document for the expansion of an existing oil production facility, with very small $PM_{2.5}$ increases (3.8 lb/day) and a very small affected population, staff elected not to use the CARB methodology for using estimated $PM_{2.5}$ emissions to derive a projected premature mortality number and explained why it would be inappropriate to do so. (*Id.* at pp 2-22 to 2-24.) SCAQMD staff concluded that use of this methodology for such a small source could result in unreliable findings and would not provide meaningful information. (*Id.* at pp. 2-23, 2-25.) This CEQA document was not challenged in court.

In the above case, while it may have been technically possible to plug the data into the methodology, the results would not have been reliable or meaningful. SCAQMD believes that an agency should not be required to perform analyses that do not produce reliable or meaningful results. This Court has already held that an agency may decline to use even the "normal" "existing conditions" CEQA baseline where to do so would be misleading or without informational value. (*Neighbors for Smart Rail v. Exposition Metro Line* (2013) 57 Cal.4th 439, 448, 457.) The same should be true for a decision that a particular study or analysis would not provide reliable or meaningful results.[10]

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[10] Whether a particular study would result in "informational value" is a part of deciding whether it is "feasible." CEQA defines "feasible" as "capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic, environmental, social, and

Therefore, it is not possible to set a hard-and-fast rule on whether a correlation of air quality impacts with specific quantifiable health impacts is required in all cases. Instead, the result turns on whether such an analysis is reasonably feasible in the particular case.[11] Moreover, what is reasonably feasible may change over time as scientists and regulatory agencies continually seek to improve their ability to predict health impacts. For example, CARB staff has been directed by its Governing Board to reassess and improve the methodology for estimating premature deaths. (California Air Resources Board, *Health Impacts Analysis: PM Mortality Relationship*, http://www.arb.ca.gov/research/health/pm-mort/pm-mort.htm (last reviewed Dec. 29, 2010).) This factor also counsels against setting any hard-and-fast rule in this case.

III. THE QUESTION OF WHETHER AN EIR CONTAINS SUFFICIENT ANALYSIS TO MEET CEQA'S REQUIREMENTS IS A MIXED QUESTION OF FACT AND LAW GOVERNED BY TWO DIFFERENT STANDARDS OF REVIEW.

A. Standard of Review for Feasibility Determination and Sufficiency as an Informative Document

A second issue in this case is whether courts should review an EIR's informational sufficiency under the "substantial evidence" test as argued by Friant Ranch or the "independent judgment" test as argued by Sierra Club.

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technological factors." (Pub. Resources Code § 21061.1.) A study cannot be "accomplished in a *successful* manner" if it produces unreliable or misleading results.

[11] In this case, the lead agency did not have an opportunity to determine whether the requested analysis was feasible because the comment was non-specific. Therefore, SCAQMD suggests that this Court, after resolving the legal issues in the case, direct the Court of Appeal to remand the case to the lead agency for a determination of whether the requested analysis is feasible. Because Fresno County, the lead agency, did not seek review in this Court, it seems likely that the County has concluded that at least some level of correlation of air pollution with health impacts is feasible.

As this Court has explained, "a reviewing court must adjust its scrutiny to the nature of the alleged defect, depending on whether the claim is predominantly one of improper procedure or a dispute over the facts." (*Vineyard Area Citizens v. City of Rancho Cordova, supra,* 40 Cal.4th at 435.) For questions regarding compliance with proper procedure or other legal questions, courts review an agency's action de novo under the "independent judgment" test. (*Id.*) On the other hand, courts review factual disputes only for substantial evidence, thereby "accord[ing] greater deference to the agency's substantive factual conclusions." (*Id.*)

Here, Friant Ranch and Sierra Club agree that the case involves the question of whether an EIR includes sufficient information regarding a project's impacts. However, they disagree on the proper standard of review for answering this question: Sierra Club contends that courts use the independent judgment standard to determine whether an EIR's analysis is sufficient to meet CEQA's informational purposes,[12] while Friant Ranch contends that the substantial evidence standard applies to this question.

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[12] Sierra Club acknowledges that courts use the substantial evidence standard when reviewing predicate factual issues, but argues that courts ultimately decide as a matter of law what CEQA requires. (Answering Brief, pp. 14, 23.)

SCAQMD submits that the issue is more nuanced than either party contends. We submit that, whether a CEQA document includes sufficient analysis to satisfy CEQA's informational mandates is a mixed question of fact and law,[13] containing two levels of inquiry that should be judged by different standards.[14]

The state CEQA Guidelines set forth standards for the adequacy of environmental analysis. Guidelines Section 15151 states:

> An EIR should be prepared with a sufficient degree of analysis to provide decision makers with information which enables them to make a decision which intelligently takes account of environmental consequences. An evaluation of the environmental effects of a proposed project need not be exhaustive, but the sufficiency of an EIR is to be reviewed in light of what is reasonably feasible. Disagreement among experts does not make an EIR inadequate, but the EIR should summarize the main points of disagreement among the experts. The courts have looked not for perfection, but for adequacy, completeness, and a good-faith effort at full disclosure.

In this case, the basic question is whether the underlying analysis of air quality impacts made the EIR "sufficient" as an informative document. However, whether the EIR's analysis was sufficient is judged in light of what was reasonably feasible. This represents a mixed question of fact and law that is governed by two different standards of review.

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[13] Friant Ranch actually states that the claim that an EIR lacks sufficient relevant information is, "most properly thought of as raising mixed questions of fact and law." (Opening Brief, p. 27.) However, the remainder of its argument claims that the court should apply the substantial evidence standard of review to all aspects of the issue.

[14] Mixed questions of fact and law issues may implicate predominantly factual subordinate questions that are reviewed under the substantial evidence test even though the ultimate question may be reviewed by the independent judgment test. *Crocker National Bank v. City and County of San Francisco* (1989) 49 Cal.3d 881, 888-889.

SCAQMD submits that an EIR's sufficiency as an informational document is ultimately a legal question that courts should determine using their independent judgment. This Court's language in *Laurel Heights I* supports this position. As this Court explained: "The court does not pass upon the correctness of the EIR's environmental conclusions, but only upon its *sufficiency as an informative document.*" (*Laurel Heights I, supra,* 47 Cal.3d at 392-393) (emphasis added.) As described above, the Court in *Vineyard Area Citizens v. City of Rancho Cordova, supra,* 40 Cal.4th at 431, also used its independent judgment to determine what level of analysis CEQA requires for water supply impacts. The Court did not defer to the lead agency's opinion regarding the law's requirements; rather, it determined for itself what level of analysis was necessary to meet "[t]he law's informational demands." (*Id.* at p. 432.) Further, existing case law also holds that where an agency fails to comply with CEQA's information disclosure requirements, the agency has "failed to proceed in the manner required by law." (*Save Our Peninsula Comm. v. Monterey County Bd. of Supervisors* (2001) 87 Cal.App.4th 99, 118.)

However, whether an EIR satisfies CEQA's requirements depends in part on whether it was reasonably feasible for an agency to conduct additional or more thorough analysis. EIRs must contain "a detailed statement" of a project's impacts (Pub. Res. Code § 21061), and an agency must "use its best efforts to find out and disclose all that it reasonably can." (CEQA Guidelines § 15144.) Nevertheless, "the sufficiency of an EIR is to be reviewed in light of what is reasonably feasible." (CEQA Guidelines § 15151.)

SCAQMD submits that the question of whether additional analysis or a particular study suggested by a commenter is "feasible" is generally a question of fact. Courts have already held that whether a particular alternative is "feasible" is reviewed by the substantial evidence test.

(*Uphold Our Heritage v. Town of Woodside* (2007) 147 Cal.App.4th 587, 598-99; *Center for Biological Diversity v. County of San Bernardino* (2010) 185 Cal.App.4th 866, 883.) Thus, if a lead agency determines that a particular study or analysis is infeasible, that decision should generally be judged by the substantial evidence standard. However, SCAQMD urges this Court to hold that lead agencies must explain the basis of any determination that a particular analysis is infeasible in the EIR itself. An EIR must discuss information, including issues related to the feasibility of particular analyses "in sufficient detail to enable meaningful participation and criticism by the public. '[W]hatever is required to be considered in an EIR must be in that formal report; what any official might have known from other writings or oral presentations cannot supply what is lacking in the report.'" (*Laurel Heights I, supra*, 47 Cal.3d at p. 405 (quoting *Santiago County Water District v. County of Orange* (1981) 118 Cal.App.3d 818, 831) (discussing analysis of alternatives).) The evidence on which the determination is based should also be summarized in the EIR itself, with appropriate citations to reference materials if necessary. Otherwise commenting agencies such as SCAQMD would be forced to guess where the lead agency's evidence might be located, thus thwarting effective public participation.

Moreover, if a lead agency determines that a particular study or analysis would not result in reliable or useful information and for that reason is not feasible, that determination should be judged by the substantial evidence test. (See *Neighbors for Smart Rail v. Exposition Metro Line Construction Authority, supra*, 57 Cal.4th 439, 448, 457:

whether "existing conditions" baseline would be misleading or uninformative judged by substantial evidence standard.[15])

If the lead agency's determination that a particular analysis or study is not feasible is supported by substantial evidence, then the agency has not violated CEQA's information disclosure provisions, since it would be infeasible to provide additional information. This Court's decisions provide precedent for such a result. For example, this Court determined that the issue of whether the EIR should have included a more detailed discussion of future herbicide use was resolved because substantial evidence supported the agency's finding that "the precise parameters of future herbicide use could not be predicted." *Ebbetts Pass Forest Watch v. California Dept. of Forestry & Fire Protection* (2008) 43 Cal.4th 936, 955.

Of course, SCAQMD expects that courts will continue to hold lead agencies to their obligations to consult with, and not to ignore or misrepresent, the views of sister agencies having special expertise in the area of air quality. (*Berkeley Keep Jets Over the Bay v. Board of Port Commissioners* (2007) 91 Cal.App.4th 1344, 1364 n.11.) In some cases, information provided by such expert agencies may establish that the purported evidence relied on by the lead agency is not in fact "substantial". (*Id.* at pp. 1369-1371.)

In sum, courts retain ultimate responsibility to determine what CEQA requires. However, the law does not require exhaustive analysis, but only what is reasonably feasible. Agencies deserve deference for their factual determinations regarding what type of analysis is reasonably feasible. On the other hand, if a commenter requests more information, and the lead agency declines to provide it but does *not* determine that the

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[15] The substantial evidence standard recognizes that the courts "have neither the resources nor the scientific expertise" to weigh conflicting evidence on technical issues. (*Laurel Heights I, supra,* 47 Cal.3d 376, 393.)

requested study or analysis would be infeasible, misleading or uninformative, the question becomes whether the omission of that analysis renders the EIR inadequate to satisfy CEQA's informational purposes. (*Id.* at pp. 1370-71.) Again, this is predominantly a question of law and should be judged by the de novo or independent judgment standard of review. Of course, this Court has recognized that a "project opponent or reviewing court can always imagine some additional study or analysis that might provide helpful information. It is not for them to design the EIR. That further study...might be helpful does not make it necessary." (*Laurel Heights I, supra,* 47 Cal.3d 376, 415 – see also CEQA Guidelines § 15204(a) [CEQA "does not require a lead agency to conduct every test. . . recommended or demanded by commenters."].) Courts, then, must adjudicate whether an omission of particular information renders an EIR inadequate to serve CEQA's informational purposes.[16]

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[16] We recognize that there is case law stating that the substantial evidence standard applies to "challenges to the scope of an EIR's analysis of a topic" as well as the methodology used and the accuracy of the data relied on in the document "because these types of challenges involve factual questions." (*Bakersfield Citizens for Local Control v. City of Bakersfield, supra,* 124 Cal.App.4th 1184, 1198, and cases relied on therein.) However, we interpret this language to refer to situations where the question of the scope of the analysis really is factual—that is, where it involves whether further analysis is feasible, as discussed above. This interpretation is supported by the fact that the *Bakersfield* court expressly rejected an argument that a claimed "omission of information from the EIR should be treated as inquiries whether there is substantial evidence supporting the decision approving the project." *Bakersfield, supra,* 124 Cal.App.4th at p. 1208. And the *Bakersfield* court ultimately decided that the lead agency must analyze the connection between the identified air pollution impacts and resulting health impacts, even though the EIR already included some discussion of air-pollution-related respiratory illnesses. *Bakersfield, supra,* 124 Cal.App.4th at p. 1220. Therefore, the court must not have interpreted this question as one of the "scope of the analysis" to be judged by the substantial evidence standard.

B. Friant Ranch's Rationale for Rejecting the Independent Judgment Standard of Review is Unsupported by Case Law.

In its brief, Friant Ranch makes a distinction between cases where a required CEQA topic is not discussed at all (to be reviewed by independent judgment as a failure to proceed in the manner required by law) and cases where a topic is discussed, but the commenter claims the information provided is insufficient (to be judged by the substantial evidence test). (Opening Brief, pp. 13-17.) The Court of Appeal recognized these two types of cases, but concluded that both raised questions of law. (*Sierra Club v. County of Fresno* (2014) 226 Cal.App.4th 704 (superseded by grant of review) 172 Cal.Rptr.3d 271, 290.) We believe the distinction drawn by Friant Ranch is unduly narrow, and inconsistent with cases which have concluded that CEQA documents are insufficient. In many instances, CEQA's requirements are stated broadly, and the courts must interpret the law to determine what level of analysis satisfies CEQA's mandate for providing meaningful information, even though the EIR discusses the issue to some extent.

For example, the CEQA Guidelines require discussion of the existing environmental baseline. In *County of Amador v. El Dorado County Water Agency* (1999) 76 Cal.App.4th 931, 954-955, the lead agency had discussed the environmental baseline by describing historic month-end water levels in the affected lakes. However, the court held that this was not an adequate baseline discussion because it failed to discuss the timing and amounts of past actual water releases, to allow comparison with the proposed project. The court evidently applied the independent judgment test to its decision, even though the agency discussed the issue to some extent.

Likewise, in *Vineyard Area Citizens* (2007) 40 Cal.4th 412, this Court addressed the question of whether an EIR's analysis of water supply impacts complied with CEQA. The parties agreed that the EIR was required to analyze the effects of providing water to the development project, "and that in order to do so the EIR had, in some manner, to identify the planned sources of that water." (*Vineyard Area Citizens, supra,* at p. 428.) However, the parties disagreed as to the level of detail required for this analysis and "what level of uncertainty regarding the availability of water supplies can be tolerated in an EIR . . . ." (*Id.*) In other words, the EIR had analyzed water supply impacts for the project, but the petitioner claimed that the analysis was insufficient.

This Court noted that neither CEQA's statutory language or the CEQA Guidelines specifically addressed the question of how precisely an EIR must discuss water supply impacts. (*Id.*) However, it explained that CEQA "states that '[w]hile foreseeing the unforeseeable is not possible, an agency must use its best efforts to find out and disclose all that it reasonably can.'" (*Id.*, [Guidelines § 15144].) The Court used this general principle, along with prior precedent, to elucidate four "principles for analytical adequacy" that are necessary in order to satisfy "CEQA's informational purposes." (*Vineyard Area Citizens, supra,* at p. 430.) The Court did not defer to the agency's determination that the EIR's analysis of water supply impacts was sufficient. Rather, this Court used its independent judgment to determine for itself the level of analysis required to satisfy CEQA's fundamental purposes. (*Vineyard Area Citizens, supra*, at p. 441: an EIR does not serve its purposes where it neglects to explain likely sources of water and "... leaves long term water supply considerations to later stages of the project.")

Similarly, the CEQA Guidelines require an analysis of noise impacts of the project. (Appendix G, "Environmental Checklist Form."[17]) In *Gray v. County of Madera* (2008) 167 Cal.App.4th 1099, 1123, the court held that the lead agency's noise impact analysis was inadequate even though it had addressed the issue and concluded that the increase would not be noticeable. If the court had been using the substantial evidence standard, it likely would have upheld this discussion.

Therefore, we do not agree that the issue can be resolved on the basis suggested by Friant Ranch, which would apply the substantial evidence standard to *every* challenge to an analysis that addresses a required CEQA topic. This interpretation would subvert the courts' proper role in interpreting CEQA and determining what the law requires.

Nor do we agree that the Court of Appeal in this case violated CEQA's prohibition on courts interpreting its provisions "in a manner which imposes procedural or substantive requirements beyond those explicitly stated in this division or in the state guidelines." (Pub. Resources Code § 21083.1.) CEQA requires an EIR to describe *all* significant impacts of the project on the environment. (Pub. Resources Code § 21100(b)(2); *Vineyard Area Citizens, supra,* at p. 428.) Human beings are part of the environment, so CEQA requires EIRs to discuss a project's significant impacts on human health. However, except in certain particular circumstances,[18] neither the CEQA statute nor Guidelines specify the precise level of analysis that agencies must undertake to satisfy the law's requirements. (see, e.g., CEQA Guidelines § 15126.2(a) [EIRs must describe "health and safety problems caused by {a project's} physical changes"].) Accordingly, courts must interpret CEQA as a whole to

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[17] Association of Environmental Professionals, 2015 CEQA Statute and Guidelines (2015) p.287.

[18] E.g., Pub. Resources Code § 21151.8(C)(3)(B)(iii) (requiring specific type of health risk analysis for siting schools).

determine whether a particular EIR is sufficient as an informational document. A court determining whether an EIR's discussion of human health impacts is legally sufficient does not constitute imposing a new substantive requirement.[19] Under Friant Ranch's theory, the above-referenced cases holding a CEQA analysis inadequate would have violated the law. This is not a reasonable interpretation.

IV. COURTS MUST SCRUPULOUSLY ENFORCE THE REQUIREMENTS THAT LEAD AGENCIES CONSULT WITH AND OBTAIN COMMENTS FROM AIR DISTRICTS

Courts must "scrupulously enforce" CEQA's legislatively mandated requirements. (*Vineyard Area Citizens, supra*, 40 Cal.4th 412, 435.) Case law has firmly established that lead agencies must consult with the relevant air pollution control district before conducting an initial study, and must provide the districts with notice of the intention to adopt a negative declaration (or EIR). (*Schenck v. County of Sonoma* (2011) 198 Cal.App.4th 949, 958.) As *Schenck* held, neither publishing the notice nor providing it to the State Clearinghouse was a sufficient substitute for sending notice directly to the air district. (*Id.*) Rather, courts "must be satisfied that [administrative] agencies have fully complied with the procedural requirements of CEQA, since only in this way can the important public purposes of CEQA be protected from subversion." *Schenck,* 198 Cal.App.4th at p. 959 (citations omitted).[20]

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[19] We submit that Public Resources Code Section 21083.1 was intended to prevent courts from, for example, holding that an agency must analyze economic impacts of a project where there are no resulting environmental impacts (see CEQA Guidelines § 15131) , or imposing new procedural requirements, such as imposing additional public notice requirements not set forth in CEQA or the Guidelines.

[20] Lead agencies must consult air districts, as public agencies with jurisdiction by law over resources affected by the project, *before* releasing an EIR. (Pub. Resources Code §§ 21104(a); 21153.) Moreover, air

Lead agencies should be aware, therefore, that failure to properly seek and consider input from the relevant air district constitutes legal error which may jeopardize their project approvals. For example, the court in *Fall River Wild Trout Foundation v. County of Shasta,* (1999) 70 Cal.App.4th 482, 492 held that the failure to give notice to a trustee agency (Department of Fish and Game) was prejudicial error requiring reversal. The court explained that the lack of notice prevented the Department from providing any response to the CEQA document. (*Id.* at p. 492.) It therefore prevented relevant information from being presented to the lead agency, which was prejudicial error because it precluded informed decision-making. (*Id.*)[21]

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districts should be considered "state agencies" for purposes of the requirement to consult with "trustee agencies" as set forth in Public Resources Code § 20180.3(a). This Court has long ago held that the districts are not mere "local agencies" whose regulations are superseded by those of a state agency regarding matters of statewide concern, but rather have concurrent jurisdiction over such issues. (*Orange County Air Pollution Control District v. Public Util. Com.* (1971) 4 Cal.3d 945, 951, 954.) Since air pollution is a matter of statewide concern, *Id* at 952, air districts should be entitled to trustee agency status in order to ensure that this vital concern is adequately protected during the CEQA process.

[21] In *Schenck,* the court concluded that failure to give notice to the air district was not prejudicial, but this was partly because the trial court had already corrected the error before the case arrived at the Court of Appeal. The trial court issued a writ of mandate requiring the lead agency to give notice to the air district. The air district responded by concurring with the lead agency that air impacts were not significant. (*Schenck,* 198 Cal.App.4th 949, 960.) We disagree with the *Schenck* court that the failure to give notice to the air district would not have been prejudicial (even in the absence of the trial court writ) merely because the lead agency purported to follow the air district's published CEQA guidelines for significance. (*Id.*, 198 Cal.App.4th at p. 960.) In the first place, absent notice to the air district, it is uncertain whether the lead agency properly followed those guidelines. Moreover, it is not realistic to expect that an air district's published guidelines would necessarily fully address all possible air-quality related issues that can arise with a CEQA project, or that those

Similarly, lead agencies must obtain additional information requested by expert agencies, including those with jurisdiction by law, if that information is necessary to determine a project's impacts. (*Sierra Club v. State Bd. Of Forestry* (1994) 7 Cal.4th 1215, 1236-37.) Approving a project without obtaining that information constitutes a failure to proceed in the manner prescribed by CEQA. (*Id.* at p. 1236.)

Moreover, a lead agency can save significant time and money by consulting with the air district early in the process. For example, the lead agency can learn what the air district recommends as an appropriate analysis on the facts of its case, including what kinds of health impacts analysis may be available, and what models are appropriate for use. This saves the lead agency from the need to do its analysis all over again and possibly needing to recirculate the document after errors are corrected, if new significant impacts are identified. (CEQA Guidelines § 15088.5(a).) At the same time, the air district's expert input can help the lead agency properly determine whether another commenter's request for additional analysis or studies is reasonable or feasible. Finally, the air district can provide input on what mitigation measures would be feasible and effective.

Therefore, we suggest that this Court provide guidance to lead agencies reminding them of the importance of consulting with the relevant air districts regarding these issues. Otherwise, their feasibility decisions may be vulnerable to air district evidence that establishes that there is no substantial evidence to support the lead agency decision not to provide specific analysis. (*See Berkeley Keep Jets Over the Bay, supra,* 91 Cal.App.4th 1344, 1369-1371.)

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guidelines would necessarily be continually modified to reflect new developments. Therefore we believe that, had the trial court not already ordered the lead agency to obtain the air district's views, the failure to give notice would have been prejudicial, as in *Fall River, supra,* 70 Cal.App.4th 482, 492.

CONCLUSION

The SCAQMD respectfully requests this Court *not* to establish a hard-and-fast rule concerning whether CEQA requires a lead agency to correlate identified air quality impacts of a project with resulting health outcomes. Moreover, the question of whether an EIR is "sufficient as an informational document" is a mixed question of fact and law containing two levels of inquiry. Whether a particular proposed analysis is feasible is predominantly a question of fact to be judged by the substantial evidence standard of review. Where the requested analysis is feasible, but the lead agency relies on legal or policy reasons not to provide it, the question of whether the EIR is nevertheless sufficient as an informational document is predominantly a question of law to be judged by the independent judgment standard of review.

Respectfully submitted,

DATED: April 3, 2015

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
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CERTIFICATE OF WORD COUNT

Pursuant to Rule 8.520(c)(1) of the California Rules of Court, I hereby certify that this brief contains 8,476 words, including footnotes, but excluding the Application, Table of Contents, Table of Authorities, Certificate of Service, this Certificate of Word Count, and signature blocks. I have relied on the word count of the Microsoft Word Vista program used to prepare this Certificate.

DATED: April 3, 2015 Respectfully submitted,

Barbara Baird

Barbara Baird

PROOF OF SERVICE

I am employed in the County of Los Angeles, California. I am over the age of 18 years and not a party to the within action. My business address is 21865 Copley Drive, Diamond Bar, California 91765.

On April 3, 2015 I served true copies of the following document(s) described as **APPLICATION OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT FOR LEAVE TO FILE BRIEF OF *AMICUS CURIAE* IN SUPPORT OF NEITHER PARTY AND *[PROPOSED]* BRIEF OF *AMICUS CURIAE*** by placing a true copy of the foregoing document(s) in a sealed envelope addressed as set forth on the attached service list as follows:

BY MAIL: I enclosed the document(s) in a sealed envelope or package addressed to the persons at the addresses listed in the Service List and placed the envelope for collection and mailing following our ordinary business practices. I am readily familiar with this District's practice for collection and processing of correspondence for mailing. Under that practice, the correspondence would be deposited with the United States Postal Service, with postage thereon fully prepaid at Diamond Bar, California, in the ordinary course of business. I am aware that on motion of the party served, service is presumed invalid if postal cancellation date or postage meter date is more than one day after date of deposit for mailing in affidavit.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on April 3, 2015 at Diamond Bar, California.

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ATTACHMENT 3

SJVAPCD

SIERRA CLUB v. COUNTY OF FRESNO

AMICUS BRIEF

SUPREME COURT COPY

CASE NO. S219783

IN THE SUPREME COURT OF CALIFORNIA

SIERRA CLUB, REVIVE THE SAN JOAQUIN, and
LEAGUE OF WOMEN VOTERS OF FRESNO,
Plaintiffs and Appellants

v.

COUNTY OF FRESNO,
Defendant and Respondent

FRIANT RANCH, L.P.,
Real Party in Interest and Respondent

SUPREME COURT
FILED
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Deputy

After a Decision by the Court of Appeal, filed May 27, 2014
Fifth Appellate District Case No. F066798

Appeal from the Superior Court of California, County of Fresno
Case No. 11CECG00726

APPLICATION FOR LEAVE TO FILE AMICUS CURIAE BRIEF OF SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT IN SUPPORT OF DEFENDANT AND RESPONDENT, COUNTY OF FRESNO AND REAL PARTY IN INTEREST AND RESPONDENT, FRIANT RANCH, L.P.

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APPLICATION

Pursuant to California Rules of Court 8.520(f)(1), proposed Amicus Curiae San Joaquin Valley Unified Air Pollution Control District hereby requests permission from the Chief Justice to file an amicus brief in support of Defendant and Respondent, County of Fresno, and Defendant and Real Parties in Interest Friant Ranch, L.P. Pursuant to Rule 8.520(f)(5) of the California Rules of Court, the proposed amicus curiae brief is combined with this Application. The brief addresses the following issue certified by this Court for review:

> Is an EIR adequate when it identifies the health impacts of air pollution and quantifies a project's expected emissions, or does CEQA further require the EIR to *correlate* a project's air quality emissions to specific health impacts?

As of the date of this filing, the deadline for the final reply brief on the merits was March 5, 2015. Accordingly, under Rule 8.520(f)(2), this application and brief are timely.

1. Background and Interest of San Joaquin Valley Unified Air Pollution Control District

The San Joaquin Valley Unified Air Pollution Control District ("Air District") regulates air quality in the eight counties comprising the San Joaquin Valley ("Central Valley"): Kern, Tulare, Madera, Fresno, Merced, San Joaquin, Stanislaus, and Kings, and is primarily responsible for attaining air quality standards within its jurisdiction. After billions of dollars of investment by Central Valley businesses, pioneering air quality regulations, and consistent efforts by residents, the Central Valley air basin has made historic improvements in air quality.

The Central Valley's geographical, topographical and meteorological features create exceptionally challenging air quality

conditions. For example, it receives air pollution transported from the San Francisco Bay Area and northern Central Valley communities, and the southern portion of the Central Valley includes three mountain ranges (Sierra, Tehachapi, and Coastal) that, under some meteorological conditions, effectively trap air pollution. Central Valley air pollution is only a fraction of what the Bay Area and Los Angeles produce, but these natural conditions result in air quality conditions that are only marginally better than Los Angeles, even though about ten times more pollution is emitted in the Los Angeles region. Bay Area air quality is much better than the Central Valley's, even though the Bay Area produces about six times more pollution. The Central Valley also receives air pollution transported from the Bay Area and northern counties in the Central Valley, including Sacramento, and transboundary anthropogenic ozone from as far away as China.

Notwithstanding these challenges, the Central Valley has reduced emissions at the same or better rate than other areas in California and has achieved unparalleled milestones in protecting public health and the environment:

- In the last decade, the Central Valley became the first air basin classified by the federal government under the Clean Air Act as a "serious nonattainment" area to come into attainment of health-based National Ambient Air Quality Standard ("NAAQS") for coarse particulate matter (PM10), an achievement made even more notable given the Valley's extensive agricultural sector. Unhealthy levels of particulate matter can cause and exacerbate a range of chronic and acute illnesses.
- In 2013, the Central Valley became the first air basin in the country to improve from a federal designation of "extreme" nonattainment to

actually attain (and quality for an attainment designation) of the 1-hour ozone NAAQS; ozone creates "smog" and, like PM10, causes adverse health impacts.

- The Central Valley also is in full attainment of federal standards for lead, nitrogen dioxide, sulfur dioxide, and carbon monoxide.
- The Central Valley continues to make progress toward compliance with its last two attainment standards, with the number of exceedences for the 8-hour ozone NAAQS reduced by 74% (for the 1997 standard) and 38% (for the 2008 standard) since 1991, and for the small particulate matter (PM2.5) NAAQS reduced by 85% (for the 1997 standard) and 61% (for the 2006 standard).

Sustained improvement in Central Valley air quality requires a rigorous and comprehensive regulatory framework that includes prohibitions (e.g., on wood-burning fireplaces in new residences), mandates (e.g., requiring the installation of best available pollution reduction technologies on new and modified equipment and industrial operations), innovations (e.g., fees assessed against residential development to fund pollution reduction actions to "offset" vehicular emissions associated with new residences), incentive programs (e.g., funding replacements of older, more polluting heavy duty trucks and school buses)[1], ongoing planning for continued air quality improvements, and enforcement of Air District permits and regulations.

The Air District is also an expert air quality agency for the eight counties and cities in the San Joaquin Valley. In that capacity, the Air District has developed air quality emission guidelines for use by the Central

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[1] San Joaquin's incentive program has been so successful that through 2012, it has awarded over $ 432 million in incentive funds and has achieved 93,349 tons of lifetime emissions reductions. *See* SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT, 2012 PM2.5 PLAN, 6-6 (2012) *available at* http://www.valleyair.org/Workshops/postings/2012/12-20-12PM25/FinalVersion/06%20Chapter%206%20Incentives.pdf.

Valley counties and cities that implement the California Environment Quality Act (CEQA).[2] In its guidance, the Air District has distinguished between toxic air contaminants and criteria air pollutants.[3] Recognizing this distinction, the Air District's CEQA Guidance has adopted distinct thresholds of significance for *criteria* pollutants (i.e., ozone, PM2.5 and their respective precursor pollutants) based upon scientific and factual data which demonstrates the level that can be accommodated on a cumulative basis in the San Joaquin Valley without affecting the attainment of the applicable NAAQS.[4] For *toxic air* pollutants, the District has adopted different thresholds of significance which scientific and factual data demonstrates has the potential to expose sensitive receptors (i.e., children, the elderly) to levels which may result in localized health impacts.[5]

The Air District's CEQA Guidance was followed by the County of Fresno in its environment review of the Friant Ranch project, for which the Air District also served as a commenting agency. The Court of Appeal's holding, however, requiring correlation between the project's criteria

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[2] *See, e.g.*, SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT, PLANNING DIVISION, GUIDE FOR ASSESSING AND MITIGATING AIR QUALITY IMPACTS (2015), *available at* http://www.valleyair.org/transportation/GAMAQI_3-19-15.pdf ("CEQA Guidance").

[3] Toxic air contaminants, also known as hazardous air pollutants, are those pollutants that are known or suspected to cause cancer or other serious health effects, such as birth defects. There are currently 189 toxic air contaminants regulated by the United States Environmental Protection Agency ("EPA") and the states pursuant to the Clean Air Act. 42 U.S.C. § 7412. Common TACs include benzene, perchloroethylene and asbestos. *Id.* at 7412(b).

In contrast, there are only six (6) criteria air pollutants: ozone, particulate matter, carbon monoxide, nitrogen oxides, sulfur dioxide and lead. Although criteria air pollutants can also be harmful to human health, they are distinguishable from toxic air contaminants and are regulated separately. For instance, while criteria pollutants are regulated by numerous sections throughout Title I of the Clean Air Act, the regulation of toxic air contaminants occurs solely under section 112 of the Act. Compare 42 U.S.C. §§ 7407 – 7411 & 7501 – 7515 with 42 U.S.C. § 7411.

[4] See, e.g., CEQA Guidance at http://www.valleyair.org/transportation/GAMAQI_3-19-15.pdf, pp. 64-66, 80.

[5] See, e.g., CEQA Guidance at http://www.valleyair.org/transportation/GAMAQI_3-19-15.pdf, pp. 66, 99-101.

pollutants and local health impacts, departs from the Air District's Guidance and approved methodology for assessing criteria pollutants. A close reading of the administrative record that gave rise to this issue demonstrates that the Court's holding is based on a misunderstanding of the distinction between toxic air contaminants (for which a local health risk assessment is feasible and routinely performed) and criteria air pollutants (for which a local health risk assessment is not feasible and would result in speculative results).[6] The Air District has a direct interest in ensuring the lawfulness and consistent application of its CEQA Guidance, and will explain how the Court of Appeal departed from the Air District's long-standing CEQA Guidance in addressing criteria pollutants and toxic air contaminants in this amicus brief.

2. How the Proposed Amicus Curiae Brief Will Assist the Court

As counsel for the proposed amicus curiae, we have reviewed the briefs filed in this action. In addition to serving as a "commentary agency" for CEQA purposes over the Friant Ranch project, the Air District has a strong interest in assuring that CEQA is used for its intended purpose, and believes that this Court would benefit from additional briefing explaining the distinction between criteria pollutants and toxic air contaminants and the different methodologies employed by local air pollution control agencies such as the Air District to analyze these two categories of air pollutants under CEQA. The Air District will also explain how the Court of Appeal's opinion is based upon a fundamental misunderstanding of these two different approaches by requiring the County of Fresno to correlate the project's *criteria* pollution emissions with *local* health impacts. In doing

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[6] CEQA does not require speculation. *See, e.g., Laurel Heights Improvement Ass'n v. Regents of Univ. of Cal.*, 6 Cal. 4th 1112, 1137 (1993) (upholding EIR that failed to evaluate cumulative toxic air emission increases given absence of any acceptable means for doing so).

so, the Air District will provide helpful analysis to support its position that at least insofar as criteria pollutants are concerned, CEQA does not require an EIR to correlate a project's air quality emissions to specific health impacts, because such an analysis is not reasonably feasible.

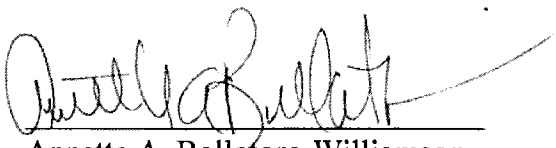
Rule 8.520 Disclosure

Pursuant to Cal. R. 8.520(f)(4), neither the Plaintiffs nor the Defendant or Real Party In Interest or their respective counsel authored this brief in whole or in part. Neither the Plaintiffs nor the Defendant or Real Party in Interest or their respective counsel made any monetary contribution towards or in support of the preparation of this brief.

CONCLUSION

On behalf of the San Joaquin Valley Unified Air Pollution Control District, we respectfully request that this Court accept the filing of the attached brief.

Dated: April 2, 2015



Annette A. Ballatore-Williamson
District Counsel
Attorney for Proposed Amicus Curiae

SAN JOAQUIN VALLEY UNIFIED
AIR POLLUTION CONTROL
DISTRICT

CASE NO. S219783

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I. INTRODUCTION.

The San Joaquin Valley Unified Air Pollution Control District ("Air District") respectfully submits that the Court of Appeal erred when it held that the air quality analysis contained in the Environmental Impact Report ("EIR") for the Friant Ranch development project was inadequate under the California Environmental Quality Act ("CEQA") because it did not include an analysis of the correlation between the project's criteria air pollutants and the potential adverse human health impacts. A close reading of the portion of the administrative record that gave rise to this issue demonstrates that the Court's holding is based on a misunderstanding of the distinction between toxic air contaminants and criteria air pollutants.

Toxic air contaminants, also known as hazardous air pollutants, are those pollutants that are known or suspected to cause cancer or other serious health effects, such as birth defects. There are currently 189 toxic air contaminants (hereinafter referred to as "TACs") regulated by the United States Environmental Protection Agency ("EPA") and the states pursuant to the Clean Air Act. 42 U.S.C. § 7412. Common TACs include benzene, perchloroethylene and asbestos. *Id.* at 7412(b).

In contrast, there are only six (6) criteria air pollutants: ozone, particulate matter, carbon monoxide, nitrogen oxides, sulfur dioxide and lead. Although criteria air pollutants can also be harmful to human health,

they are distinguishable from TACs and are regulated separately. For instance, while criteria pollutants are regulated by numerous sections throughout Title I of the Clean Air Act, the regulation of TACs occurs solely under section 112 of the Act. *Compare* 42 U.S.C. §§ 7407 – 7411 & 7501 – 7515 *with* 42 U.S.C. § 7411.

The most relevant difference between criteria pollutants and TACs for purposes of this case is the manner in which human health impacts are accounted for. While it is common practice to analyze the correlation between an individual facility's TAC emissions and the expected localized human health impacts, such is not the case for criteria pollutants. Instead, the human health impacts associated with criteria air pollutants are analyzed and taken into consideration when EPA sets the national ambient air quality standard ("NAAQS") for each criteria pollutant. 42 U.S.C. § 7409(b)(1). The health impact of a particular criteria pollutant is analyzed on a regional and not a facility level based on how close the area is to complying with (attaining) the NAAQS. Accordingly, while the type of individual facility / health impact analysis that the Court of Appeal has required is a customary practice for TACs, it is not feasible to conduct a similar analysis for criteria air pollutants because currently available computer modeling tools are not equipped for this task.

It is clear from a reading of both the administrative record and the Court of Appeal's decision that the Court did not have the expertise to fully

appreciate the difference between TACs and criteria air pollutants. As a result, the Court has ordered the County of Fresno to conduct an analysis that is not practicable and not likely yield valid information. The Air District respectfully requests that this portion of the Court of Appeal's decision be reversed.

II. THE COURT OF APPEAL ERRED IN FINDING THE FRIANT RANCH EIR INADEQUATE FOR FAILING TO ANALYZE THE SPECIFIC HUMAN HEALTH IMPACTS ASSOCIATED CRITERIA AIR POLLUTANTS.

Although the Air District does not take lightly the amount of air emissions at issue in this case, it submits that the Court of Appeal got it wrong when it required Fresno County to revise the Friant Ranch EIR to include an analysis correlating the criteria air pollutant emissions associated with the project with specific, localized health-impacts. The type of analysis the Court of Appeal has required will not yield reliable information because currently available modeling tools are not well suited for this task. Further, in reviewing this issue de novo, the Court of Appeal failed to appreciate that it lacked the scientific expertise to appreciate the significant differences between a health risk assessment commonly performed for toxic air contaminants and a similar type of analysis it felt should have been conducted for criteria air pollutants.

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A. Currently Available Modeling Tools are not Equipped to Provide a Meaningful Analysis of the Correlation between an Individual Development Project's Air Emissions and Specific Human Health Impacts.

In order to appreciate the problematic nature of the Court of Appeals' decision requiring a health risk type analysis for criteria air pollutants, it is important to understand how the relevant criteria pollutants (ozone and particulate matter) are formed, dispersed and regulated.

Ground level ozone (smog) is not directly emitted into the air, but is formed when precursor pollutants such as oxides of nitrogen (NOx) and volatile organic compounds (VOCs) are emitted into the atmosphere and undergo complex chemical reactions in the process of sunlight.[1] Once formed, ozone can be transported long distances by wind.[2] Because of the complexity of ozone formation, a specific tonnage amount of NOx or VOCs emitted in a particular area does not equate to a particular concentration of ozone in that area. In fact, even rural areas that have relatively low tonnages of emissions of NOx or VOCs can have high levels of ozone concentration simply due to wind transport.[3] Conversely, the San Francisco Bay Area has six times more NOx and VOC emissions per square mile than the San Joaquin Valley, but experiences lower

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[1] *See* United States Environmental Protection Agency, *Ground-level Ozone: Basic Information*, available at: http://www.epa.gov/airquality/ozonepollution/basic.html (visited March 10, 2015).
[2] *Id.*
[3] *Id.*

concentrations of ozone (and better air quality) simply because sea breezes disperse the emissions.[4]

Particulate matter ("PM") can be divided into two categories: directly emitted PM and secondary PM.[5] While directly emitted PM can have a localized impact, the tonnage emitted does not always equate to the local PM concentration because it can be transported long distances by wind.[6] Secondary PM, like ozone, is formed via complex chemical reactions in the atmosphere between precursor chemicals such as sulfur dioxides (SOx) and NOx.[7] Because of the complexity of secondary PM formation, the tonnage of PM-forming precursor emissions in an area does not necessarily result in an equivalent concentration of secondary PM in that area.

The disconnect between the *tonnage* of precursor pollutants (NOx, SOx and VOCs) and the *concentration* of ozone or PM formed is important because it is not necessarily the tonnage of precursor pollutants that causes human health effects, but the concentration of resulting ozone or PM. Indeed, the national ambient air quality standards ("NAAQS"), which are statutorily required to be set by the United States Environmental Protection

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[4] *San Joaquin Valley Air Pollution Control District 2007 Ozone Plan*, Executive Summary p. ES-6, available at: http://www.valleyair.org/Air_Quality_Plans/docs/AQ_Ozone_2007_Adopted/03%20Executive%20Summary.pdf (visited March 10, 2015).

[5] United States Environmental Protection Agency, *Particulate Matter: Basic Information*, available at: http://www.epa.gov/airquality/particlepollution/basic.html (visited March 10, 2015).

[6] *Id.*

[7] *Id.*

Agency ("EPA") at levels that are "requisite to protect the public health," 42 U.S.C. § 7409(b)(1), are established as concentrations of ozone or particulate matter and not as tonnages of their precursor pollutants.[8]

Attainment of a particular NAAQS occurs when the concentration of the relevant pollutant remains below a set threshold on a consistent basis throughout a particular region. For example, the San Joaquin Valley attained the 1-hour ozone NAAQS when ozone concentrations remained at or below 0.124 parts per million Valley-wide on 3 or fewer days over a 3-year period.[9] Because the NAAQS are focused on achieving a particular concentration of pollution region-wide, the Air District's tools and plans for attaining the NAAQS are regional in nature.

For instance, the computer models used to simulate and predict an attainment date for the ozone or particulate matter NAAQS in the San Joaquin Valley are based on regional inputs, such as regional inventories of precursor pollutants (NOx, SOx and VOCs) and the atmospheric chemistry and meteorology of the Valley.[10] At a very basic level, the models simulate future ozone or PM levels based on predicted changes in precursor

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[8] See, e.g., United States Environmental Protection Agency, *Table of National Ambient Air Quality Standards*, available at: http://www.epa.gov/air/criteria.html#3 (visited March 10, 2015).

[9] *San Joaquin Valley Unified Air Pollution Control District 2013 Plan for the Revoked 1-Hour Ozone Standard*, Ch. 2 p. 2-16, available at: http://www.valleyair.org/Air_Quality_Plans/OzoneOneHourPlan2013/02Chapter2ScienceTrendsModeling.pdf (visited March 10, 2015).

[10] *Id.* at Ch. 2 p. 2-19 (visited March 12, 2015); *San Joaquin Valley Unified Air Pollution Control District 2008 PM2.5 Plan*, Appendix F, pp. F-2 – F-5, available at: http://www.valleyair.org/Air_Quality_Plans/docs/AQ_Final_Adopted_PM2.5/20%20Appendix%20F.pdf (visited March 19, 2015).

emissions Valley wide.[11] Because the NAAQS are set levels necessary to protect human health, the closer a region is to attaining a particular NAAQS, the lower the human health impact is from that pollutant.

The goal of these modeling exercises is not to determine whether the emissions generated by a particular factory or development project will affect the date that the Valley attains the NAAQS. Rather, the Air District's modeling and planning strategy is regional in nature and based on the extent to which *all* of the emission-generating sources in the Valley (current and future) must be controlled in order to reach attainment.[12]

Accordingly, the Air District has based its thresholds of significance for CEQA purposes on the levels that scientific and factual data demonstrate that the Valley can accommodate without affecting the attainment date for the NAAQS.[13] The Air District has tied its CEQA significance thresholds to the level at which stationary pollution sources permitted by the Air District must "offset" their emissions.[14] This "offset"

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[11] *Id.*

[12] Although the Air District does have a dispersion modeling tool used during its air permitting process that is used to predict whether a particular project's directly emitted PM will either cause an exceedance of the PM NAAQS or contribute to an existing exceedance, this model bases the prediction on a worst case scenario of emissions and meteorology and has no provision for predicting any associated human health impacts. Further, this analysis is only performed for stationary sources (factories, oil refineries, etc.) that are required to obtain a New Source Review permit from the Air District and not for development projects such as Friant Ranch over which the Air District has no preconstruction permitting authority. *See* San Joaquin Valley Unified Air Pollution Control District Rule 2201 §§ 2.0; 3.3.9; 4.14.1, available at: http://www.valleyair.org/rules/currntrules/Rule2201041l.pdf (visited March 19, 2015).

[13] *San Joaquin Valley Unified Air Pollution Control District Guide to Assessing and Mitigating Air Quality Impacts*, (March 19, 2015) p. 22, available at: http://www.valleyair.org/transportation/CEQA%20Rules/GAMAQI%20Jan%202002%20Rev.pdf (visited March 30, 2015).

[14] *Id.* at pp. 22, 25.

level allows for growth while keeping the cumulative effects of all new sources at a level that will not impede attainment of the NAAQS.[15] In the Valley, these thresholds are 15 tons per year of PM, and 10 tons of NOx or VOC per year. *Sierra Club*, *supra*, 172 Cal.Rptr.3d at 303; AR 4554. Thus, the CEQA air quality analysis for criteria pollutants is not really a localized, project-level impact analysis but one of regional, "cumulative impacts."

Accordingly, the significance thresholds applied in the Friant Ranch EIR (15 tons per year of PM and 10 tons of NOx or VOCs) are not intended to be indicative of any localized human health impact that the project may have. While the health effects of air pollution are of primary concern to the Air District (indeed, the NAAQS are established to protect human health), the Air District is simply not equipped to analyze whether and to what extent the criteria pollutant emissions of an individual CEQA project directly impact human health in a particular area. This is true even for projects with relatively high levels of emissions of criteria pollutant precursor emissions.

For instance, according to the EIR, the Friant Ranch project is estimated to emit 109.52 tons per year of ROG (VOC), 102.19 tons per year of NOx, and 117.38 tons per year of PM. Although these levels well

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[15] [15] *San Joaquin Valley Unified Air Pollution Control District Environmental Review Guidelines* (Aug. 2000) p. 4-11, available at: http://www.valleyair.org/transportation/CEQA%20Rules/ERG%20Adopted%20_August%202000_.pdf (visited March 12, 2015).

exceed the Air District's CEQA significance thresholds, this does not mean that one can easily determine the concentration of ozone or PM that will be created at or near the Friant Ranch site on a particular day or month of the year, or what specific health impacts will occur. Meteorology, the presence of sunlight, and other complex chemical factors all combine to determine the ultimate concentration and location of ozone or PM. This is especially true for a project like Friant Ranch where most of the criteria pollutant emissions derive not from a single "point source," but from area wide sources (consumer products, paint, etc.) or mobile sources (cars and trucks) driving to, from and around the site.

In addition, it would be extremely difficult to model the impact on NAAQS attainment that the emissions from the Friant Ranch project may have. As discussed above, the currently available modeling tools are equipped to model the impact of *all* emission sources in the Valley on attainment. According to the most recent EPA-approved emission inventory, the NOx inventory for the Valley is for the year 2014 is 458.2 tons per day, or 167,243 tons per year and the VOC (or ROG) inventory is 361.7 tons per day, or 132,020.5 tons per year.[16] Running the photochemical grid model used for predicting ozone attainment with the

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[16] *San Joaquin Valley Unified Air Pollution Control District 2007 Ozone Plan*, Appendix B pp. B-6, B-9,
available at:
http://www.valleyair.org/Air_Quality_Plans/docs/AQ_Ozone_2007_Adopted/19%20Appendix%20B%20April%202007.pdf (visited March 12, 2015).

emissions solely from the Friant Ranch project (which equate to less than one-tenth of one percent of the total NOx and VOC in the Valley) is not likely to yield valid information given the relative scale involved.

Finally, even once a model is developed to accurately ascertain local increases in concentrations of photochemical pollutants like ozone and some particulates, it remains impossible, using today's models, to correlate that increase in concentration to a specific health impact. The reason is the same: such models are designed to determine regional, population-wide health impacts, and simply are not accurate when applied at the local level.

For these reasons, it is not the norm for CEQA practitioners, including the Air District, to conduct an analysis of the localized health impacts associated with a project's criteria air pollutant emissions as part of the EIR process. When the accepted scientific method precludes a certain type of analysis, "the court cannot impose a legal standard to the contrary." *Kings County Farm Bureau v. City of Hanford* (1990) 221 Cal.App.3d 692, 717 n. 8. However, that is exactly what the Court of Appeal has done in this case. Its decision upends the way CEQA air quality analysis of criteria pollutants occurs and should be reversed.

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B. The Court of Appeal Improperly Extrapolated a Request for a Health Risk Assessment for Toxic Air Contaminants into a Requirement that the EIR contain an Analysis of Localized Health Impacts Associated with Criteria Air Pollutants.

The Court of Appeal's error in requiring the new health impact analysis for criteria air pollutants clearly stems from a misunderstanding of terms of art commonly used in the air pollution field. More specifically, the Court of Appeal (and Appellants Sierra Club et al.) appear to have confused the health risk analysis ("HRA") performed to determine the health impacts associated with a project's toxic air contaminants ("TACs"), with an analysis correlating a project's criteria air pollutants (ozone, PM and the like) with specific localized health impacts.

The first type of analysis, the HRA, is commonly performed during the Air District's stationary source permitting process for projects that emit TACs and is, thus, incorporated into the CEQA review process. An HRA is a comprehensive analysis to evaluate and predict the dispersion of TACs emitted by a project and the potential for exposure of human populations. It also assesses and quantifies both the individual and population-wide health risks associated with those levels of exposure. There is no similar analysis conducted for criteria air pollutants. Thus, the second type of analysis (required by the Court of Appeal), is not currently part of the Air District's process because, as outlined above, the health risks associated

with exposure to criteria pollutants are evaluated on a regional level based on the region's attainment of the NAAQS.

The root of this confusion between the types of analyses conducted for TACs versus criteria air pollutants appears to stem from a comment that was presented to Fresno County by the City of Fresno during the administrative process.

In its comments on the draft EIR, the City of Fresno (the only party to raise this issue) stated:

> [t]he EIR must disclose the human health related effects of the Project's air pollution impacts. (CEQA Guidelines section 15126.2(a).) The EIR fails completely in this area. The EIR should be revised to disclose and determine the significance of TAC impacts, and of human health risks due to exposure to Project-related air emissions.

(AR 4602.)

In determining that the issue regarding the correlation between the Friant Ranch project's criteria air pollutants and adverse health impacts was adequately exhausted at the administrative level, the Court of Appeal improperly read the first two sentences of the City of Fresno's comment in isolation rather than in the context of the entire comment. *See Sierra Club v. County of Fresno* (2014) 172 Cal.Rptr.3d 271, 306. Although the comment first speaks generally in terms of "human health related effects" and "air pollution," it requests only that the EIR be revised to disclose "the significance of TACs" and the "human health risks due to exposure."

The language of this request in the third sentence of the comment is significant because, to an air pollution practitioner, the language would only have indicated only that a HRA for TACs was requested, and not a separate analysis of the health impacts associated with the project's criteria air pollutants. Fresno County clearly read the comment as a request to perform an HRA for TACs and limited its response accordingly. (AR 4602.)[17] The Air District submits that it would have read the City's comment in the same manner as the County because the City's use of the terms "human health risks" and "TACs" signal that an HRA for TACs is being requested. Indeed, the Air District was also concerned that an HRA be conducted, but understood that it was not possible to conduct such an analysis until the project entered the phase where detailed site specific information, such as the types of emission sources and the proximity of the sources to sensitive receptors became available. (AR 4553.)[18] The City of Fresno was apparently satisfied with the County's discussion of human health risks, as it did not raise the issue again when it commented on the final EIR. (AR 8944 – 8960.)

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[17] Appellants do not challenge the manner in which the County addressed TACs in the EIR. (Appellants' Answer Brief p. 28 fn. 7.)

[18] Appellants rely on the testimony of Air District employee, Dan Barber, as support for their position that the County should have conducted an analysis correlating the project's criteria air pollutant emissions with localized health impacts. (Appellants Answer Brief pp. 10-11; 28.) However, Mr. Barber's testimony simply reinforces the Air District's concern that a risk assessment (HRA) be conducted once the actual details of the project become available. (AR 8863.) As to criteria air pollutants, Mr. Barber's comments are aimed at the Air District's concern about the amount of emissions and the fact that the emissions will make it "more difficult for Fresno County and the Valley to reach attainment which means that the health of Valley residents maybe [sic] adversely impacted." Mr. Barber says nothing about conducting a separate analysis of the localized health impacts the project's emissions may have.

The Court of Appeal's holding, which incorrectly extrapolates a request for an HRA for TACs into a new analysis of the localized health impacts of the project's criteria air pollutants, highlights two additional errors in the Court's decision.

First, the Court of Appeal's holding illustrates why the Court should have applied the deferential substantial evidence standard of review to the issue of whether the EIR's air quality analysis was sufficient. The regulation of air pollution is a technical and complex field and the Court of Appeal lacked the expertise to fully appreciate the difference between TACs and criteria air pollutants and tools available for analyzing each type of pollutant.

Second, it illustrates that the Court likely got it wrong when it held that the issue regarding the criteria pollutant / localized health impact analysis was properly exhausted during the administrative process. In order to preserve an issue for the court, '[t]he "exact issue" must have been presented to the administrative agency....' [Citation.] *Citizens for Responsible Equitable Environmental Development v. City of San Diego*, (2011) 196 Cal.App.4th 515, 527 129 Cal.Rptr.3d 512, 521; *Sierra Club v. City of Orange* (2008) 163 Cal.App.4th 523, 535, 78 Cal.Rptr.3d 1, 13. "'[T]he objections must be sufficiently specific so that the agency has the

opportunity to evaluate and respond to them.' [Citation.]" *Sierra Club v. City of Orange*,163 Cal.App.4th at 536.[19]

As discussed above, the City's comment, while specific enough to request a commonly performed HRA for TACs, provided the County with no notice that it should perform a new type of analysis correlating criteria pollutant tonnages to specific human health effects. Although the parties have not directly addressed the issue of failure to exhaust administrative remedies in their briefs, the Air District submits that the Court should consider how it affects the issues briefed by the parties since "[e]xhaustion of administrative remedies is a jurisdictional prerequisite to maintenance of a CEQA action." *Bakersfield Citizens for Local Control v. City of Bakersfield* (2004) 124 Cal.App.4th 1184, 1199, 22 Cal.Rptr.3d 203.

III. CONCLUSION

For all of the foregoing reasons, the Air District respectfully requests that the portion of the Court of Appeal's decision requiring an analysis correlating the localized human health impacts associated with an individual project's criteria air pollutant emissions be reversed.

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[19] *Sierra Club v. City of Orange*, is illustrative here. In that case, the plaintiffs challenged an EIR approved for a large planned community on the basis that the EIR improperly broke up the various environmental impacts by separate project components or "piecemealed" the analysis in violation of CEQA. In evaluating the defense that the plaintiffs had failed to adequately raise the issue at the administrative level, the Court held that comments such as *"the use of a single document for both a project-level and a program-level EIR [is] 'confusing',"* and *"[t]he lead agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project,"* were too vague to fairly raise the argument of piecemealing before the agency. *Sierra Club v. City of Orange*, 163 Cal.App.4th at 537.

correlating the localized human health impacts associated with an individual project's criteria air pollutant emissions be reversed.

Respectfully submitted,

Dated: April 2, 2015

Catherine T. Redmond
Attorney for Proposed Amicus Curiae

SAN JOAQUIN VALLEY
UNIFIED
AIR POLLUTION CONTROL
DISTRICT

CERTIFICATE OF WORD COUNT

Pursuant to Rule 8.204 of the California Rules of Court, I hereby certify that this document, based on the Word County feature of the Microsoft Word software program used to compose and print this document, contains, exclusive of caption, tables, certificate of word count, signature block and certificate of service, 3806 words.

Dated: April 2, 2015

Annette A. Ballatore-Williamson
District Counsel (SBN 192176)

Sierra Club et al, v. County of Fresno, et al
Supreme Court of California Case No.: S219783
Fifth District Court of Appeal Case No.: F066798
Fresno County Superior Court Case No.: 11CECG00726

PROOF OF SERVICE

I am over the age of 18 years and not a p[arty to the above-captioned action; that my business address is San Joaquin Valley Unified Air Pollution Control District located at 1990 E. Gettysburg Avenue, Fresno, California 93726.

On April 2, 2015, I served the document described below:

APPLICATION FOR LEAVE TO FILE AMICUS CURIAE BRIEF OF SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT IN SUPPORT OF DEFENDANT AND RESPONDENT, COUNTY OF FRESNO

On all parties to this action at the following addresses and in the following manner:

PLEASE SEE ATTACHED SERVICE LIST

(XX) **(BY MAIL)** I caused a true copy of each document(s) to be laced in a sealed envelope with first-class postage affixed and placed the envelope for collection. Mail is collected daily at my office and placed in a United State Postal Service collection box for pick-up and delivery that same day.

( ) **(BY ELECTRONIC MAIL)** I caused a true and correct scanned image (.PDF file) copy to be transmitted via electronic mail transfer system in place at the San Joaquin Valley Unified Air Pollution Control District ("District"), originating from the undersigned at 1990 E. Gettysburg Avenue, Fresno, CA, to the address(es) indicated below.

( ) **(BY OVERNIGHT MAIL)** I caused a true and correct copy to be delivered via Federal Express to the following person(s) or their representative at the address(es) listed below.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that I executed this document on April 2, 2015, at Fresno, California.

Esthela Soto

SERVICE LIST

Sierra Club et al, v. County of Fresno, et al
Supreme Court of California Case No.: S219783
Fifth District Court of Appeal Case No.: F066798
Fresno County Superior Court Case No.: 11CECG00726

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ATTACHMENT 4

SMAQMD

FRIANT RANCH

INTERIM RECOMMENDATION

SACRAMENTO METROPOLITAN AIR QUALITY MANAGEMENT DISTRICT

Friant Ranch
Interim Recommendation

Background

The California Supreme Court in the case of *Sierra Club v. County of Fresno* (2018) 6 Cal. 5th 502 regarding the proposed Friant Ranch project determined the air quality analysis in the environmental impact report (EIR) was inadequate because it did not make "a reasonable effort to substantively connect the project's air quality impacts to likely health consequences." The Court determined that "the EIR should be revised to relate the expected adverse air quality impacts to likely health consequences or explain in meaningful detail why it is not feasible at the time of drafting to provide such an analysis."

Need

Lead agencies and practitioners preparing documents to comply with the California Environmental Quality Act (CEQA) have requested guidance from the Sacramento Metropolitan Air Quality Management District (Sac Metro Air District) on implementing the Friant Ranch decision in the review and analysis of proposed projects in Sacramento County.

Interim Recommendation

The Sac Metro Air District does not currently have a methodology that would correlate the expected air quality emissions of projects to the likely health consequences of the increased emissions. The Sac Metro Air District is in the process of developing a methodology to assess these impacts, and anticipates releasing it in the fall of 2019. In the interim, agencies should follow the Friant Court's advice to explain in meaningful detail why this analysis is not yet feasible.

This explanation should describe the background underlying air regulations, the regional nature of the regulatory approach, and why the approach is not amenable to project level assessments. This should include a discussion of the public health impact analyses that form the basis for the state and federal health-based pollutant concentration standards, and the application of the standards to regions that were established based upon a commonality of factors impacting air quality. Air districts, in turn, have focused on reducing regional emissions from all sectors to meet the health-based concentration standards, thereby reducing the pollutant specific health impacts for the entire population. For example, the Sac Metro Air District prepared plans to attain and maintain the ozone and particulate matter ambient air quality standards. These attainment plans include emissions inventories, air monitoring data, control measures, modeling, future pollutant-level estimates, and general health information. Attainment planning models rely on regional inputs to determine ozone and particulate matter formation and concentrations in a regional context, not a project specific context. Because of the complexity of ozone formation, the pounds or tons of emissions from a proposed project in a specific geographical location does not equate to a specific concentration of ozone formation in a given area, because in addition to emission levels, ozone formation is affected by atmospheric chemistry, geography, and weather. Secondary formation of particulate matter is very similar to the complexity of ozone formation, and localized impacts of directly emitted particulate matter do not always equate to local particulate matter concentrations due to transport of emissions. The analysis should explain that because air district attainment plans and supporting air model tools are regional in nature, they do not allow for analysis of the health impacts of specific projects on any given geographic location. More information is included in the threshold justification documents developed by the Sac Metro Air District, and available at our website at www.airquality.org.

The analysis should also discuss the current models[i] used in CEQA in air quality analyses, which, in contrast to attainment models, are designed to calculate and disclose the mass emissions expected from the construction and operation of a proposed project (pounds/day and tons/year). The estimated emissions are then compared to significance thresholds, which are in turn keyed to reducing emissions to levels that will not interfere with the region's ability to attain the health-based standards. The Sac Metro Air District adopted operational emission thresholds for ozone precursors, nitrogen oxides (NOx) and reactive organic gasses (ROG), with the goal of obtaining 0.45 tons/year of NOx and 0.49 tons/year of ROG reductions from new

development projects exceeding the thresholds by including emission reducing design features as mitigation.[ii] More recently, the Sac Metro Air District adopted particulate matter thresholds, PM10 and PM2.5, to align with the new source review permit offset levels, which are designed to prevent new emission sources from affecting attainment progress.[iii] Sac Metro Air District thresholds are set at 65 pounds/day NOx (11.8 tons/year), 65 pounds/day ROG (11.8 tons/year), 80 pounds/day PM10 (14.6 tons/year), and 82 pounds/day PM2.5 (15 tons/year).[iv] CEQA thresholds are a tool Sac Metro Air District uses to obtain emission reductions from development projects to support attainment of the Federal and State ambient air quality standards. This protects public health in the overall region, but there is currently no methodology to determine the impact of emissions on concentration levels in specific geographic areas.

The CEQA analysis should consider the degree to which various other tools, such as CalEEMod, EMFAC, OFFROAD, AERMOD, and HARP and CAMx, could assist in assessing specific health impacts of a project, and, where those tools would not be useful, explain why. For example, while CalEEMod may be useful in comparing emissions to significance thresholds, it is not able to assess transport of pollutants or the impacts of external factors (weather, terrain, etc.) on pollutant concentrations at particular locations.

In Sacramento, concentration modeling of ozone has not been an analytical tool used for project level emissions due to the complex nature of pollution concentration formation and numerous regional influences (multiple emission sources, meteorology, atmospheric chemistry and geography). Although some particulate matter concentration modeling has been conducted for project specific emissions for stationary source permitting purposes, concentration modeling has mainly been used to support ozone attainment demonstration.

Outside of these tools, neither the Sac Metro Air District nor any other air district currently have methodologies that would provide Lead Agencies and CEQA practitioners with a consistent, reliable, and meaningful analysis to correlate specific health impacts that may result from a proposed project's mass emissions.

An expanded discussion of health impacts resulting from specific air pollutants may also be warranted for projects with emissions exceeding the Sac Metro Air District's thresholds of significance. There is an array of information on health impacts related to exposure to ozone[v] and particulate matter[vi] emissions published by the US EPA and the California Air Resources Board. Health studies are used by these agencies to set the Federal and State ambient air quality standards. A more general discussion of health impacts related to air pollution is also available on www.spareheair.com and in the Sac Metro Air District's *Guide to Air Quality Assessment in Sacramento County.*[vii] None of the health-related information can be directly correlated to the pounds/day or tons/year of emissions estimated from a single, proposed project.

Developing Guidance

The interim recommendation is in place to assist lead agencies and practitioners with CEQA document preparation until Sac Metro Air District develops a methodology that provides a consistent, reliable and meaningful analysis to address the Court's direction on correlating health impacts to a project's emissions.

Sac Metro Air District staff have initiated discussions with the other air district's in the Sacramento Federal Ozone Nonattainment area regarding developing guidance in response to Friant Ranch since we share air quality issues and use the same growth assumptions, mobile source emissions, and modeling efforts to support our ozone and particulate matter attainment plans.

One potentially useful tool in developing a methodology is the US EPA's BenMap tool[viii]. According to US EPA's website, BenMap is an "open-source computer program that calculates the number and economic value of air pollution-related deaths and illnesses. The software incorporates a database that includes many of the concentration-response relationships, population files, and health and economic data needed to quantify these impacts." BenMap may be able to provide the detailed health information needed for the guidance under development.

Sac Metro Air District is working with its engineering and environmental technical support consultant, Ramboll USA Corporation, to develop a methodology that will provide a consistent, reliable, efficient, and meaningful analysis that correlates health impacts from proposed projects' emissions for the Sacramento region. The current strategy will analyze how various levels of emissions (the CEQA tonnage estimates) impact attainment pollutant concentration levels, and use BenMap to correlate increases in concentration levels to health impacts. Once a methodology is available, Sac Metro Air District staff will inform interested stakeholders and provide updated guidance in this document and in its *Guide to Air Quality Assessment in Sacramento County*.

Contact Information

Lead agencies and CEQA practitioners may contact Mr. Paul Philley, CEQA and Land Use Section Program Supervisor at 916-874-4882 or pphilley@airquality.org regarding Sac Metro Air District's recommendations.

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[i] CalEEMod, Road Construction Emissions Model, EMFAC, OFFROAD

[ii] Foundation for a Threshold, Justification for Air Quality Thresholds of Significance In the Sacramento Federal Nonattainment Area, August 15, 2001, Adopted March 28, 2002.

[iii] Proposed Particulate Matter CEQA Thresholds of Significance, March 19, 2015, Adopted May 28, 2015.

[iv] Sac Metro Air District, Guide to Air Quality Assessment in Sacramento County, December 2009 (latest update September 2018), Chapter 2, Thresholds of Significance table. http://www.airquality.org/LandUseTransportation/Documents/CH2ThresholdsTable5-2015.pdf

[v] https://www.epa.gov/ozone-pollution-and-your-patients-health/health-effects-ozone-general-population

[vi] https://www.arb.ca.gov/research/health/pm-mort/PMmortalityreportFINALR10-24-08.pdf

[vii] Sac Metro Air District, Guide to Air Quality Assessment in Sacramento County, December 2009 (latest update September 2018), Chapter 1. http://www.airquality.org/LandUseTransportation/Documents/Ch1IntroAq%20FINAL12-2016.pdf

[viii] https://www.epa.gov/benmap

APPENDIX 4.5

Energy

Vehicle Type	Percentage	DAILY					PER CAPITA				
		VMT DAILY TOTAL	DAILY VMT By Vehicle Type	Average Miles Traveled per Gallon of Fuel Consumed	Daily Gallons Consumed	Daily Fuel Used (Btu)	VMT PER CAPITA	VMT PER CAPITA BY VEHICLE TYPE	Average Miles Traveled per Gallon of Fuel Consumed	Daily Gallons Consumed	Daily Fuel Used (Btu)
LDA	0.546581	2,968,948	1,622,771	24	67,615	8,133,190,850	34.321511	18.759486	24	0.7816452	94020.97995
LDT1	0.047315	2,968,948	140,476	17.4	8,073	971,107,415	34.321511	1.6239223	17.4	0.0933289	11226.15619
LDT2	0.196959	2,968,948	584,761	17.4	33,607	4,042,446,273	34.321511	6.7599305	17.4	0.3885018	46731.32194
MDV	0.128768	2,968,948	382,305	17.4	21,972	2,642,873,500	34.321511	4.4195123	17.4	0.253995	30552.03806
LHD1	0.019038	2,968,948	56,523	7.4	7,638	1,049,346,377	34.321511	0.6534129	7.4	0.088299	12130.61103
LHD2	0.005774	2,968,948	17,143	7.4	2,317	318,254,332	34.321511	0.1981724	7.4	0.0267801	3679.070705
MHD	0.017712	2,968,948	52,586	5.9	8,913	1,224,460,716	34.321511	0.6079026	5.9	0.1030343	14154.96065
HHD	0.026513	2,968,948	78,716	5.9	13,342	1,832,888,830	34.321511	0.9099662	5.9	0.1542316	21188.48643
OBUS	0.002264	2,968,948	6,722	7.3	921	110,757,013	34.321511	0.0777039	7.3	0.0106444	1280.368694
UBUS	0.002897	2,968,948	8,601	7.3	1,178	141,723,970	34.321511	0.0994294	7.3	0.0136205	1638.351637
MCY	0.004538	2,968,948	13,473	43.9	307	36,916,256	34.321511	0.155751	43.9	0.0035479	426.7577881
SBUS	0.000646	2,968,948	1,918	7.3	263	31,602,929	34.321511	0.0221717	7.3	0.0030372	365.3348834
MH	0.000994	2,968,948	2,951	7.3	404	48,627,417	34.321511	0.0341156	7.3	0.0046734	562.140672
					Total (Btu)	**20,584,195,878**					237956.5786
					Total (mm BTU)	**20,584**					0.237956579

https://www.eia.gov/energyexplained/units-and-calculators/
https://www.fhwa.dot.gov/policyinformation/statistics/2016/vm1.cfm

Vehicle Type	Percentage	DAILY					PER CAPITA				
		VMT DAILY TOTAL	DAILY VMT By Vehicle Type	Average Miles Traveled per Gallon of Fuel Consumed	Daily Gallons Consumed	Daily Fuel Used (Btu)	VMT PER CAPITA	VMT PER CAPITA BY VEHICLE TYPE	Average Miles Traveled per Gallon of Fuel Consumed	Daily Gallons Consumed	Daily Fuel Used (Btu)
LDA	0.537194	3,334,100	1,791,059	24	74,627	8,976,636,024	28.9297862	15.5409076	24	0.64753782	77889.7337
LDT1	0.043713	3,334,100	145,744	17.4	8,376	1,007,523,232	28.9297862	1.26460774	17.4	0.07267861	8742.2188
LDT2	0.210127	3,334,100	700,584	17.4	40,263	4,843,132,117	28.9297862	6.07892918	17.4	0.34936375	42023.5676
MDV	0.116181	3,334,100	387,359	17.4	22,262	2,677,808,813	28.9297862	3.36109149	17.4	0.19316618	23235.1868
LHD1	0.01326	3,334,100	44,210	7.4	5,974	820,761,732	28.9297862	0.38360897	7.4	0.05183905	7121.70044
LHD2	0.00646	3,334,100	21,538	7.4	2,911	399,858,280	28.9297862	0.18688642	7.4	0.02525492	3469.54637
MHD	0.022765	3,334,100	75,901	5.9	12,865	1,767,343,381	28.9297862	0.65858658	5.9	0.11162484	15335.1328
HHD	0.039037	3,334,100	130,153	5.9	22,060	3,030,607,669	28.9297862	1.12933206	5.9	0.19141221	26296.4014
OBUS	0.002776	3,334,100	9,255	7.3	1,268	152,507,185	28.9297862	0.08030909	7.3	0.01100124	1323.29572
UBUS	0.001599	3,334,100	5,331	7.3	730	87,845,457	28.9297862	0.04625873	7.3	0.00633681	762.229777
MCY	0.005341	3,334,100	17,807	43.9	406	48,792,353	28.9297862	0.15451399	43.9	0.00351968	423.368327
SBUS	0.000737	3,334,100	2,457	7.3	337	40,489,119	28.9297862	0.02132125	7.3	0.00292072	351.321667
MH	0.00081	3,334,100	2,701	7.3	370	44,499,575	28.9297862	0.02343313	7.3	0.00321002	386.12015
					Total (Btu)	**23,897,804,938**					207359.823
					Total (mm BTU)	**23,898**					0.20735982

https://www.eia.gov/energyexplained/units-and-calculators/

https://www.fhwa.dot.gov/policyinformation/statistics/2016/vm1.cfm

Vehicle Type	Percentage	DAILY					PER CAPITA				
		VMT DAILY TOTAL	DAILY VMT By Vehicle Type	Average Miles Traveled per Gallon of Fuel Consumed	Daily Gallons Consumed	Daily Fuel Used (Btu)	VMT PER CAPITA	VMT PER CAPITA BY VEHICLE TYPE	Average Miles Traveled per Gallon of Fuel Consumed	Daily Gallons Consumed	Daily Fuel Used (Btu)
LDA	0.537194	3,323,000	1,785,096	24	74,379	8,946,750,700	33.9064333	18.2143326	24	0.75893052	91288.7169
LDT1	0.043713	3,323,000	145,258	17.4	8,348	1,004,168,951	33.9064333	1.48215192	17.4	0.08518114	10246.0992
LDT2	0.210127	3,323,000	698,252	17.4	40,129	4,827,008,195	33.9064333	7.12465712	17.4	0.40946305	49252.6728
MDV	0.116181	3,323,000	386,069	17.4	22,188	2,668,893,760	33.9064333	3.93928333	17.4	0.22639559	27232.2204
LHD1	0.01326	3,323,000	44,063	7.4	5,954	818,029,224	33.9064333	0.44959931	7.4	0.06075666	8346.81112
LHD2	0.00646	3,323,000	21,467	7.4	2,901	398,527,058	33.9064333	0.21903556	7.4	0.0295994	4066.39516
MHD	0.022765	3,323,000	75,648	5.9	12,822	1,761,459,481	33.9064333	0.77187996	5.9	0.13082711	17973.1593
HHD	0.039037	3,323,000	129,720	5.9	21,986	3,020,518,066	33.9064333	1.32360544	5.9	0.2243399	30820.0405
OBUS	0.002776	3,323,000	9,225	7.3	1,264	151,999,453	33.9064333	0.09412426	7.3	0.01289373	1550.9357
UBUS	0.001599	3,323,000	5,313	7.3	728	87,552,999	33.9064333	0.05421639	7.3	0.0074269	893.352372
MCY	0.005341	3,323,000	17,748	43.9	404	48,629,912	33.9064333	0.18109426	43.9	0.00412515	496.198274
SBUS	0.000737	3,323,000	2,449	7.3	335	40,354,322	33.9064333	0.02498904	7.3	0.00342316	411.757785
MH	0.00081	3,323,000	2,692	7.3	369	44,351,426	33.9064333	0.02746421	7.3	0.00376222	452.542477
					Total (Btu)	**23,818,243,547**					243030.902
					Total (mm BTU)	**23,818**					0.2430309

https://www.eia.gov/energyexplained/units-and-calculators/

https://www.fhwa.dot.gov/policyinformation/statistics/2016/vm1.cfm

APPENDIX 4.7

Greenhouse Gas Emissions

GREENHOUSE GAS EMISSIONS APPENDIX

Operations

1. Land Use Summary Table
2. Operations Emissions Summary Table
3. Operations Calculation Sheet – CalEEMod Factors for Area & Energy Sources
4. Operations Calculation Sheet – Mobile Source Emissions
5. Operations Calculation Sheet – Raw EMFAC2021 Mobile Emission Factors Output

Land Use and Utilities Summary Table

EXISTING

Land Use Type	Quantity (DU or Sq. Ft)	Service Population (Residents or Employees)	Annual Electricity Consumption (MWh)	Annual Natural Gas Consumption (kBTU)	Daily Potable Water Use (Gallons)	Daily Wastewater Generation (Gallons)	Annual Solid Waste Generation (Tons)
RESIDENTIAL (TOTAL)	22,766 DU	86,504 residents	-	-	-	-	-
SINGLE FAMILY[1]	9,106 DU	34,602 residents	75,915	271,608,031	3,070,543	1,412,341	14,187
MULTI-FAMILY[1]	13,660 DU	51,902 residents	58,920	153,650,139	2,995,638	2,036,706	6,284
COMMERCIAL (TOTAL)	7,370,546 SF	16,833 Employees	95,743	76,727,384	1,425,755	1,084,045	22,185
INDUSTRIAL (TOTAL)	14,814,079 SF	8,897 Employees	164,436	268,134,830	1,201,985	1,177,963	18,369
PUBLIC FACILITIES (TOTAL	297,596 SF	514 Employees	3,886	3,097,974	43,536	25,700	277
			Total NG Consumption	773,218,358		Total Solid Waste Gen	61,302

2040NP

RESIDENTIAL (TOTAL)	28,162 DU	98,005 Residents	-	-	-	-	-
SINGLE FAMILY[1]	11,265 DU	39,202 Residents	93,915	336,005,323	3,534,957	1,625,540	16,073
MULTI-FAMILY[1]	16,897 DU	58,803 Residents	72,882	190,060,497	3,426,712	2,330,096	7,773
COMMERCIAL (TOTAL)	13,498,883 SF	12,725 Employees	175,350	140,523,372	1,001,458	760,955	40,632
INDUSTRIAL (TOTAL)	51,306,720 SF	18,190 Employees	569,505	928,651,632	2,282,845	2,237,370	63,620
PUBLIC FACILITIES (TOTAL	10,488,145 SF	1,059 Employees	136,241	109,181,589	83,343	49,138	9,754
			Total NG Consumption	1,704,422,413		Total Solid Waste Gen	137,852

2040P

RESIDENTIAL (TOTAL)	33,117 DU	115,248 Residents	-	-	-	-	-
SINGLE FAMILY[1]	13,247 DU	46,099 residents	110,438	395,123,170	4,156,909	1,911,542	18,901
MULTI-FAMILY[1]	19,870 DU	69,149 Residents	85,705	223,501,337	4,029,636	2,740,073	9,140
COMMERCIAL (TOTAL)	19,844,665 SF	21,118 Employees	257,782	206,582,963	1,661,987	1,262,856	59,732
INDUSTRIAL (TOTAL)	47,682,097 SF	16,207 Employees	529,271	863,045,956	2,033,979	1,993,461	59,126
PUBLIC FACILITIES (TOTAL	10,791,956 SF	1,850 Employees	140,188	112,344,262	145,595	85,840	10,037
			Total NG Consumption	1,800,597,688		Total Solid Waste Gen	156,936

GHG Emissions Summary Table

	Existing	Future NoProject	Proposed Plan
Electricity			
Annual Emissions (MTCO2e/year)	151,366.3	199,425.7	213,792.4
Change from Existing		*48,059.3*	*62,426.1*
Water & Wastewater Electricity			
Annual Emissions (MTCO2e/year)	14,963.3	8,901.2	10,343.7
Change from Existing		*-6,062.1*	*-4,619.6*
Natural Gas			
Annual Emissions (MTCO2e/year)	41,507.1	91,495.1	96,657.9
Change from Existing		*49,988.0*	*55,150.7*
Solid Waste			
Annual Emissions (MTCO2e/year)	*30,828.9*	*69,326.0*	*78,923.4*
Change from Existing		*38,497.1*	*48,094.5*
Landscaping			
Annual Emissions (MTCO2e/year)	*574.7*	*712.0*	*836.9*
Change from Existing		*137.4*	*262.2*
Mobile			
Annual Emissions (MTCO2e/year)	403,410.0	320,103.5	323,457.4
Change from Existing		*-83,306.5*	*-79,952.6*
Total Annual GHG Emissions (MTCO2e/year)	**642,650.3**	**689,963.5**	**724,011.7**
Change from Existing	-	*47,313.2*	*81,361.4*
Per Capita Analyses			
Residents	86,504	98,005	115,248
Per-Capita Emission Rate (MTCO2e/year/resident)	7.43	7.04	6.28
Service Population	112,748	129,979	154,423
Per-ServicePop Emission Rate (MTCO2e/year/emp+rez)	5.70	5.31	4.69

CalEEMod GHG Emissions Factors for Energy and Area Sources

Natural Gas Consumption GHG Emissions Factors (lbs./MMBTU)

Land Use Type	CO2	CH4	N2O	lbCO2e/MMBTU
Residential	117.647059	0.0022549	0.00215686	118.3461758
Nonresidential	117.647059	0.0022549	0.00215686	118.3461758

Electricity Required to: (kwhr/MMGal)

Region	Supply Water	Treat Water	Distribute Water	WastewaterTreatment	MwHr/MMGal
Los Angeles-South Coast	9727	111	1272	1911	11.11

rovided Electricity Carbon Intensity Factor (lbs./MW

	CO2	CH4	N2O	MTCO2e/MWh
LADWP 2016 Carbon Intensity	834	0.029	0.00617	0.3795
LADWP 2040 Carbon Intensity	417	0.029	0.00617	0.1903

Solid Waste

MTCO2e/ton/year	0.502902

Landscaping

Emission Factors (lb/day/Du-or-ksf)

2016	CO2e
Residential (perDU)	0.152233
Nonresidential(perKSF)	0.000234

2040	CO2e
Residential (perDU)	0.152087
Nonresidential(perKSF)	0.000233

Operations - Mobile Source Emissions

			All Vehicles			*Passenger Vehicles & Light Trucks (CO2 & CH4 Emissions in lbs/day)*				*Medium & Heavy-Duty Truck Emissions (CO2 & CH4 Emissions in lbs/day)*			
Year	**Run**	**Scenario**	**MTCO2e/year**	**Speed**	**Daily VMT**	**Auto VMT (mi/day)**	**CO2**	**CH4**	**MTCO2e/year**	**Truck VMT**	**CO2**	**CH4**	**MTCO2e/year**
2016	1	Existing	200.17	5	630.68	605.42	1,117.55	0.11	176.37	25.26	150.71	0.02	23.80
2016	1	Existing	13,209.08	10	48,711.42	45,677.83	68,217.81	5.70	10,762.40	3,033.59	15,501.47	1.54	2,446.69
2016	1	Existing	5,967.90	15	26,929.99	25,219.81	30,686.82	2.14	4,839.45	1,710.18	7,155.14	0.51	1,128.46
2016	1	Existing	16,973.46	20	94,435.88	89,663.14	90,566.71	5.49	14,279.09	4,772.74	17,092.34	0.93	2,694.37
2016	1	Existing	27,447.73	25	179,436.28	170,978.95	147,549.14	8.09	23,259.40	8,457.33	26,574.39	1.27	4,188.33
2016	1	Existing	65,492.87	30	490,078.00	470,685.30	360,296.20	17.98	56,788.67	19,392.70	55,233.64	2.41	8,704.20
2016	1	Existing	51,310.30	35	396,034.06	372,791.02	264,369.21	11.92	41,663.41	23,243.04	61,221.93	2.44	9,646.89
2016	1	Existing	85,210.38	40	662,688.07	614,753.58	421,624.95	17.10	66,437.76	47,934.49	119,147.06	4.37	18,772.62
2016	1	Existing	16,325.54	45	133,176.71	126,116.89	86,700.66	3.17	13,660.38	7,059.82	16,916.72	0.57	2,665.16
2016	1	Existing	22,271.97	50	178,158.84	168,853.26	119,395.85	4.04	18,810.30	9,305.57	21,973.90	0.69	3,461.67
2016	1	Existing	69,018.51	55	531,884.53	503,349.49	370,312.06	11.92	58,338.43	28,535.04	67,798.53	2.00	10,680.09
2016	1	Existing	26,786.36	60	203,512.58	194,940.30	149,188.28	4.80	23,502.92	8,572.28	20,843.81	0.61	3,283.44
2016	1	Existing	3,195.74	65	23,270.63	22,154.29	17,475.05	0.59	2,753.14	1,116.34	2,809.72	0.08	442.60
		Existing Total	403,410.03		2,968,947.67	2,805,789.28	2,127,500.29		335,271.71	163,158.39	432,419.36		68,138.32
2040	2	Proposed Plan	302.10	5	1,313.42	1,211.28	1,597.74	0.04	251.67	102.14	319.61	0.03	50.43
2040	2	Proposed Plan	9,973.05	10	53,984.52	50,402.26	53,757.97	1.25	8,466.83	3,582.25	9,550.83	0.67	1,506.22
2040	2	Proposed Plan	10,225.77	15	65,860.55	60,167.56	52,374.52	1.05	8,248.20	5,692.99	12,546.05	0.65	1,977.58
2040	2	Proposed Plan	18,661.00	20	145,661.02	134,792.48	97,526.62	1.80	15,358.30	10,868.54	20,958.18	0.90	3,302.70
2040	2	Proposed Plan	33,485.00	25	316,016.17	300,565.95	185,977.81	3.26	29,286.68	15,450.21	26,645.31	1.01	4,198.32
2040	2	Proposed Plan	52,462.76	30	555,123.98	527,690.64	289,808.91	4.88	45,636.49	27,433.34	43,328.39	1.48	6,826.27
2040	2	Proposed Plan	42,268.59	35	460,444.91	424,948.84	216,274.06	3.48	34,056.17	35,496.07	52,130.78	1.64	8,212.42
2040	2	Proposed Plan	55,582.70	40	619,399.69	565,856.70	278,489.78	4.24	43,852.07	53,542.99	74,468.75	2.15	11,730.63
2040	2	Proposed Plan	15,668.86	45	182,831.42	171,860.54	84,747.84	1.21	13,344.38	10,970.88	14,757.34	0.39	2,324.48
2040	2	Proposed Plan	17,337.36	50	199,713.61	188,921.33	95,742.65	1.30	15,075.30	10,792.28	14,362.00	0.35	2,262.06
2040	2	Proposed Plan	55,386.65	55	604,730.39	564,309.90	297,309.42	3.87	46,812.58	40,420.50	54,441.01	1.19	8,574.07
2040	2	Proposed Plan	10,958.49	60	117,414.84	111,168.08	60,883.61	0.79	9,586.35	6,246.76	8,712.60	0.18	1,372.14
2040	2	Proposed Plan	1,145.05	65	11,606.62	10,808.52	6,097.58	0.08	960.10	798.10	1,174.44	0.02	184.96
		Proposed Plan To	323,457.40		3,334,101.15	3,112,704.09	1,720,588.51		270,935.11	221,397.06	333,395.29		52,522.29
2040	3	No Project	108.40	5	490.74	468.22	617.60	0.02	97.28	22.53	70.49	0.01	11.12
2040	3	No Project	8,904.50	10	48,118.67	44,865.83	47,852.93	1.11	7,536.79	3,252.83	8,672.54	0.61	1,367.71
2040	3	No Project	11,155.61	15	72,091.99	66,039.53	57,485.94	1.15	9,053.17	6,052.46	13,338.23	0.69	2,102.45
2040	3	No Project	18,136.59	20	141,002.03	130,099.61	94,131.18	1.74	14,823.60	10,902.43	21,023.53	0.90	3,312.99
2040	3	No Project	30,154.17	25	285,978.82	272,846.73	168,826.30	2.96	26,585.76	13,132.09	22,647.49	0.85	3,568.41
2040	3	No Project	53,978.40	30	566,230.61	535,378.05	294,030.86	4.95	46,301.32	30,852.56	48,728.74	1.66	7,677.08
2040	3	No Project	41,058.29	35	448,121.15	414,097.43	210,751.33	3.39	33,186.51	34,023.72	49,968.43	1.57	7,871.78
2040	3	No Project	54,984.45	40	610,905.28	556,938.25	274,100.52	4.17	43,160.92	53,967.03	75,058.51	2.17	11,823.54
2040	3	No Project	16,744.69	45	195,008.96	183,067.52	90,274.22	1.29	14,214.56	11,941.44	16,062.87	0.43	2,530.12
2040	3	No Project	18,051.11	50	207,412.77	195,854.89	99,256.47	1.34	15,628.57	11,557.88	15,380.83	0.37	2,422.53
2040	3	No Project	54,554.72	55	595,694.67	555,911.85	292,884.87	3.81	46,115.91	39,782.82	53,582.15	1.17	8,438.81
2040	3	No Project	11,149.51	60	119,532.44	113,222.63	62,008.82	0.80	9,763.52	6,309.82	8,800.55	0.19	1,385.99
2040	3	No Project	1,123.09	65	11,381.22	10,596.69	5,978.08	0.08	941.28	784.53	1,154.47	0.02	181.81
		No Project Total	320,103.55		3,301,969.36	3,079,387.24	1,698,199.13		267,409.21	222,582.12	334,488.81		52,694.34

Operations - Mobile Source Emissions

			All Vehicles			*Passenger Vehicles & Light Trucks (CO2 & CH4 Emissions in lbs/day)*				*Medium & Heavy-Duty Truck Emissions (CO2 & CH4 Emissions in lbs/day)*			
Year	**Run**	**Scenario**	**MTCO2e/year**	**Speed**	**Daily VMT**	**Auto VMT (mi/day)**	**CO2**	**CH4**	**MTCO2e/year**	**Truck VMT**	**CO2**	**CH4**	**MTCO2e/year**
2040	4	Alt 2 High TOD	88.90	5	437.94	407.30	435.89	0.03	68.73	30.64	127.97	0.01	20.18
2040	4	Alt 2 High TOD	11,064.99	10	66,682.58	61,978.87	53,915.98	3.15	8,500.06	4,703.71	16,270.27	0.92	2,564.93
2040	4	Alt 2 High TOD	7,957.19	15	58,114.84	53,522.71	38,116.58	2.22	6,009.19	4,592.13	12,359.29	0.61	1,948.00
2040	4	Alt 2 High TOD	18,578.08	20	161,151.19	147,965.12	87,707.53	5.21	13,827.85	13,186.07	30,145.55	1.23	4,750.22
2040	4	Alt 2 High TOD	28,704.65	25	309,668.52	292,838.69	148,546.58	9.06	23,420.65	16,829.83	33,539.07	1.15	5,283.99
2040	4	Alt 2 High TOD	47,058.74	30	577,384.98	548,065.86	246,823.61	15.23	38,916.34	29,319.12	51,690.28	1.48	8,142.41
2040	4	Alt 2 High TOD	35,959.14	35	438,498.13	400,675.80	167,241.34	10.18	26,368.13	37,822.33	60,895.47	1.42	9,591.01
2040	4	Alt 2 High TOD	50,741.52	40	640,072.79	582,306.95	235,041.30	13.75	37,055.31	57,765.84	86,908.15	1.62	13,686.20
2040	4	Alt 2 High TOD	11,942.61	45	161,054.26	150,868.36	61,015.19	3.35	9,618.35	10,185.90	14,760.86	0.21	2,324.26
2040	4	Alt 2 High TOD	16,291.84	50	217,265.04	204,663.95	85,069.67	4.33	13,408.76	12,601.09	18,311.66	0.20	2,883.09
2040	4	Alt 2 High TOD	46,975.12	55	587,042.42	545,470.64	235,805.91	11.11	37,164.05	41,571.79	62,318.94	0.51	9,811.07
2040	4	Alt 2 High TOD	9,834.46	60	120,774.21	113,588.50	51,082.36	2.26	8,050.16	7,185.70	11,334.09	0.08	1,784.30
2040	4	Alt 2 High TOD	1,030.49	65	11,543.89	10,577.58	4,906.35	0.21	773.16	966.31	1,634.57	0.01	257.32
		Alt 2 High TOD To	286,227.73		3,349,690.79	3,112,930.34	1,415,708.28		223,180.75	236,760.45	400,296.18		63,046.98
2040	6	Alt 4 Low TOD	292.97	5	1,371.23	1,245.43	1,332.86	0.08	210.15	125.79	525.34	0.03	82.82
2040	6	Alt 4 Low TOD	9,871.49	10	60,373.37	56,473.85	49,127.11	2.87	7,745.08	3,899.52	13,488.57	0.76	2,126.41
2040	6	Alt 4 Low TOD	8,651.86	15	62,293.64	56,978.59	40,577.71	2.36	6,397.20	5,315.05	14,304.96	0.71	2,254.67
2040	6	Alt 4 Low TOD	17,854.91	20	154,786.92	142,082.14	84,220.35	5.01	13,278.07	12,704.78	29,045.25	1.18	4,576.84
2040	6	Alt 4 Low TOD	28,832.61	25	309,473.29	292,029.87	148,136.29	9.03	23,355.97	17,443.42	34,761.87	1.19	5,476.64
2040	6	Alt 4 Low TOD	45,069.18	30	549,235.58	519,871.81	234,126.31	14.44	36,914.37	29,363.77	51,768.99	1.48	8,154.81
2040	6	Alt 4 Low TOD	36,840.96	35	451,607.31	413,683.14	172,670.58	10.52	27,224.13	37,924.17	61,059.44	1.42	9,616.83
2040	6	Alt 4 Low TOD	49,320.68	40	621,020.61	564,457.64	227,836.64	13.32	35,919.46	56,562.97	85,098.46	1.59	13,401.22
2040	6	Alt 4 Low TOD	13,371.87	45	179,220.29	167,385.62	67,695.21	3.72	10,671.38	11,834.67	17,150.17	0.25	2,700.48
2040	6	Alt 4 Low TOD	14,938.23	50	199,151.05	187,571.84	77,965.25	3.96	12,288.95	11,579.21	16,826.68	0.19	2,649.28
2040	6	Alt 4 Low TOD	48,212.37	55	602,944.91	560,457.06	242,284.51	11.42	38,185.11	42,487.85	63,692.19	0.53	10,027.26
2040	6	Alt 4 Low TOD	9,763.75	60	120,040.70	112,960.52	50,799.95	2.25	8,005.65	7,080.18	11,167.65	0.08	1,758.10
2040	6	Alt 4 Low TOD	1,023.22	65	11,477.22	10,523.29	4,881.17	0.21	769.20	953.93	1,613.63	0.01	254.03
		Alt 4 Low TOD Tot	284,044.10		3,322,996.13	3,085,720.81	1,401,653.91		220,964.72	237,275.32	400,503.19		63,079.38

EMFAC2021 Raw Output Emission Factors - GHGs

calendar year	season	sub area	vehicle class	temperature	relative humidity	process	speed (mph)	pollutant	Emission Factors (g/VMT)
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	5	CH4	0.080666404
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	5	CO2	837.2890624
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	10	CH4	0.056635879
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	10	CO2	677.4194761
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	15	CH4	0.038526378
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	15	CO2	551.9190027
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	20	CH4	0.027759946
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	20	CO2	458.1630415
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	25	CH4	0.021459427
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	25	CO2	391.4347918
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	30	CH4	0.017323169
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	30	CO2	347.2117605
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	35	CH4	0.014509502
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	35	CO2	321.6701937
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	40	CH4	0.012618083
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	40	CO2	311.093272
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	45	CH4	0.011410107
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	45	CO2	311.8275986
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	50	CH4	0.010841646
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	50	CO2	320.7341219
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	55	CH4	0.010738248
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	55	CO2	333.7056854
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	60	CH4	0.011178626
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	60	CO2	347.135064
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	65	CH4	0.012181363
2016	Annual	Los Angele	NonTruck	65	71	RUNEX	65	CO2	357.7882173
2016	Annual	Los Angele	Truck	65	71	RUNEX	5	CH4	0.324972404
2016	Annual	Los Angele	Truck	65	71	RUNEX	5	CO2	2706.422284
2016	Annual	Los Angele	Truck	65	71	RUNEX	10	CH4	0.230941037
2016	Annual	Los Angele	Truck	65	71	RUNEX	10	CO2	2317.832158
2016	Annual	Los Angele	Truck	65	71	RUNEX	15	CH4	0.136266717
2016	Annual	Los Angele	Truck	65	71	RUNEX	15	CO2	1897.764562
2016	Annual	Los Angele	Truck	65	71	RUNEX	20	CH4	0.088130965
2016	Annual	Los Angele	Truck	65	71	RUNEX	20	CO2	1624.422143
2016	Annual	Los Angele	Truck	65	71	RUNEX	25	CH4	0.068229967
2016	Annual	Los Angele	Truck	65	71	RUNEX	25	CO2	1425.265109
2016	Annual	Los Angele	Truck	65	71	RUNEX	30	CH4	0.056270714
2016	Annual	Los Angele	Truck	65	71	RUNEX	30	CO2	1291.905493
2016	Annual	Los Angele	Truck	65	71	RUNEX	35	CH4	0.047656581
2016	Annual	Los Angele	Truck	65	71	RUNEX	35	CO2	1194.75664
2016	Annual	Los Angele	Truck	65	71	RUNEX	40	CH4	0.041360354
2016	Annual	Los Angele	Truck	65	71	RUNEX	40	CO2	1127.458548
2016	Annual	Los Angele	Truck	65	71	RUNEX	45	CH4	0.03681725
2016	Annual	Los Angele	Truck	65	71	RUNEX	45	CO2	1086.895938
2016	Annual	Los Angele	Truck	65	71	RUNEX	50	CH4	0.033698827
2016	Annual	Los Angele	Truck	65	71	RUNEX	50	CO2	1071.098484
2016	Annual	Los Angele	Truck	65	71	RUNEX	55	CH4	0.031812188
2016	Annual	Los Angele	Truck	65	71	RUNEX	55	CO2	1077.723045
2016	Annual	Los Angele	Truck	65	71	RUNEX	60	CH4	0.032345259
2016	Annual	Los Angele	Truck	65	71	RUNEX	60	CO2	1102.924759

EMFAC2021 Raw Output Emission Factors - GHGs

calendar year	season	sub area	vehicle class	temperature	relative humidity	process	speed (mph)	pollutant	Emission Factors (g/VMT)
2016	Annual	Los Angele	Truck	65	71	RUNEX	65	CH4	0.033242749
2016	Annual	Los Angele	Truck	65	71	RUNEX	65	CO2	1141.643565
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	5	CH4	0.016378563
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	5	CO2	598.3092342
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	10	CH4	0.011238513
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	10	CO2	483.791457
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	15	CH4	0.007896993
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	15	CO2	394.8417505
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	20	CH4	0.006055652
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	20	CO2	328.1881725
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	25	CH4	0.004924987
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	25	CO2	280.6640105
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	30	CH4	0.004195276
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	30	CO2	249.1137684
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	35	CH4	0.003714084
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	35	CO2	230.8517465
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	40	CH4	0.003398514
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	40	CO2	223.238036
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	45	CH4	0.003201925
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	45	CO2	223.6752004
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	50	CH4	0.003114622
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	50	CO2	229.8739805
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	55	CH4	0.003108682
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	55	CO2	238.9771585
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	60	CH4	0.00320963
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	60	CO2	248.4194807
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	65	CH4	0.003402552
2040	Annual	Los Angele	NonTruck	65	71	RUNEX	65	CO2	255.8919524
2040	Annual	Los Angele	Truck	65	71	RUNEX	5	CH4	0.124462271
2040	Annual	Los Angele	Truck	65	71	RUNEX	5	CO2	1419.348678
2040	Annual	Los Angele	Truck	65	71	RUNEX	10	CH4	0.084713427
2040	Annual	Los Angele	Truck	65	71	RUNEX	10	CO2	1209.344797
2040	Annual	Los Angele	Truck	65	71	RUNEX	15	CH4	0.05190373
2040	Annual	Los Angele	Truck	65	71	RUNEX	15	CO2	999.6125878
2040	Annual	Los Angele	Truck	65	71	RUNEX	20	CH4	0.037381069
2040	Annual	Los Angele	Truck	65	71	RUNEX	20	CO2	874.6769862
2040	Annual	Los Angele	Truck	65	71	RUNEX	25	CH4	0.029527359
2040	Annual	Los Angele	Truck	65	71	RUNEX	25	CO2	782.2608615
2040	Annual	Los Angele	Truck	65	71	RUNEX	30	CH4	0.024474869
2040	Annual	Los Angele	Truck	65	71	RUNEX	30	CO2	716.4061321
2040	Annual	Los Angele	Truck	65	71	RUNEX	35	CH4	0.020906078
2040	Annual	Los Angele	Truck	65	71	RUNEX	35	CO2	666.1611321
2040	Annual	Los Angele	Truck	65	71	RUNEX	40	CH4	0.018252016
2040	Annual	Los Angele	Truck	65	71	RUNEX	40	CO2	630.8655926
2040	Annual	Los Angele	Truck	65	71	RUNEX	45	CH4	0.01621023
2040	Annual	Los Angele	Truck	65	71	RUNEX	45	CO2	610.1434777
2040	Annual	Los Angele	Truck	65	71	RUNEX	50	CH4	0.014605742
2040	Annual	Los Angele	Truck	65	71	RUNEX	50	CO2	603.6248379
2040	Annual	Los Angele	Truck	65	71	RUNEX	55	CH4	0.013330043
2040	Annual	Los Angele	Truck	65	71	RUNEX	55	CO2	610.9278443

EMFAC2021 Raw Output Emission Factors - GHGs

calendar year	season	sub area	vehicle class	temperature	relative humidity	process	speed (mph)	pollutant	Emission Factors (g/VMT)
2040	Annual	Los Angele	Truck	65	71	RUNEX	60	CH4	0.01333047
2040	Annual	Los Angele	Truck	65	71	RUNEX	60	CO2	632.6423943
2040	Annual	Los Angele	Truck	65	71	RUNEX	65	CH4	0.013367413
2040	Annual	Los Angele	Truck	65	71	RUNEX	65	CO2	667.4842773

APPENDIX 4.8

Hazards and Hazardous Materials

Boyle Heights Community Plan Area
Boyle Heights, CA 90023

Inquiry Number: 4987652.5s
July 10, 2017

EDR DataMap™ Area Study

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

BOYLE HEIGHTS, CA 90023
BOYLE HEIGHTS, CA 90023

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
LIENS 2	CERCLA Lien Information
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
US MINES	Mines Master Index File
TSCA	Toxic Substances Control Act
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
ABANDONED MINES	Abandoned Mines
FEDERAL FACILITY	Federal Facility Site Information listing
FEMA UST	Underground Storage Tank Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUSRAP	Formerly Utilized Sites Remedial Action Program
COAL ASH DOE	Steam-Electric Plant Operation Data
PRP	Potentially Responsible Parties
EPA WATCH LIST	EPA WATCH LIST
PCB TRANSFORMER	PCB Transformer Registration Database
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
IHS OPEN DUMPS	Open Dumps on Indian Land

STATE AND LOCAL RECORDS

CA Toxic Pits	Toxic Pits Cleanup Act Sites

CA UIC ---------- UIC Listing
CA LIENS ---------- Environmental Liens Listing
CA CUPA Listings ---------- CUPA Resources List
CA MCS ---------- Military Cleanup Sites Listing
CA WIP ---------- Well Investigation Program Case List
CA BROWNFIELDS ---------- Considered Brownfieds Sites Listing
CA MINES ---------- Mines Site Location Listing
CA MWMP ---------- Medical Waste Management Program Listing
CA WASTEWATER PITS ---------- Oil Wastewater Pits Listing

TRIBAL RECORDS

INDIAN RESERV ---------- Indian Reservations
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land
INDIAN UST ---------- Underground Storage Tanks on Indian Land
INDIAN VCP ---------- Voluntary Cleanup Priority Listing

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 02/07/2017 has revealed that there is 1 SEMS site within the searched area.

Site	Address	Map ID	Page
CAPRI PUMPING SERVIC	***3128 WHITTIER BLVD***	***214***	***1299***

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has

determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 02/07/2017 has revealed that there are 6 SEMS-ARCHIVE sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***
ARMOLOY OF SO CA INC	***3325 UNION PACIFIC A***	***281***	***2015***
GROVER PRODUCTS, INC	***3405 E. OLYPMIC BLVD***	***281***	***2393***
FLO-TRONIC METAL MAN	***2885 E WASHINGTON BL***	***292***	***2748***
POLY PAK AMERICA INC	***2939 EAST WASHINGTON***	***295***	***2780***
TOBIAS LEOPOLD PROPE	1732-1738 INDUSTRIAL	309	2954

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/12/2016 has revealed that there are 5 CORRACTS sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***
ARMOLOY OF SO CA INC	***3325 UNION PACIFIC A***	***281***	***2015***
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2257***
INDUSTRIAL SERVICE O	***1700 S. SOTO STREET***	***289***	***2635***
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 12/12/2016 has revealed that there are 5 RCRA-TSDF sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2257***
GROVER PRODUCTS, INC	***3405 E. OLYPMIC BLVD***	***281***	***2393***
INDUSTRIAL SERVICE O	***1700 S. SOTO STREET***	***289***	***2635***
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***

EXECUTIVE SUMMARY

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 42 RCRA-LQG sites within the searched area.

Site	Address	Map ID	Page
CENTRAL PARKING ENFO	1016 NORTH MISSION R	5	95
UTAH ELEMENTARY SCHO	255 GABRIEL GARCIA M	57	450
MADISON-GRAHAM COLOR	150 N MYERS STREET	60	461
MENDEZ LEARNING CENT	1401 E 1ST ST	64	562
MENDEZ LC MATH SCI	1200 PLAZA DEL SOL	64	577
ASSUMPTION SCHOOL	3016 WINTER ST	78	601
PARCEL 18.1 SIXTH ST	***631 SOUTH ANDERSON S***	***140***	***947***
BOYLE HEIGHTS HIGH S	544 S MATHEWS ST	152	993
SPECTRA COMPANY	***630 S. ST. LOUIS***	***155***	***1009***
7TH STREET CONSOLIDA	***2222 EAST 7TH STREET***	***181***	***1141***
7TH STREET CONSOLIDA	2310 EAST 7TH STREET	182	1148
7TH STREET CONSOLIDA	2172 E 7TH STREET	183	1168
SOTO ST EEC	2616 E 7TH ST	205	1261
IDEARC MEDIA SERVICE	1115 SOUTH BOYLE AVE	208	1272
FOOD SERVICE MAINTEN	***2929 SUNRISE ST***	***212***	***1290***
EXXONMOBIL OIL CORP	1166 S SOTO ST	220	1320
MISSION ROAD RECYCLI	***840 S. MISSION ROAD***	***221***	***1350***
DEPENDABLE HIGHWAY E	***2555 E OLYMPIC BLVD***	***232***	***1429***
SEARS	2650 EAST OLYMPIC BL	238	1449
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***
DENA NEW PRIMARY CEN	***2750 E HOSTETTER***	***247***	***1553***
BRONZEWAY PLATING CO	***3432 EAST 15TH STREE***	***281***	***1822***
CERTIFIED ENAMELING	***3342 EMERY ST***	***281***	***1835***
SURFACE PROTECTION I	***3411 EAST 15TH STREE***	***281***	***1896***
DELUX POLISHING PS	3430 UNION PACIFIC A	281	1971
BRENNTAG PACIFIC, IN	3629 UNION PACIFIC A	281	2023
BRENNTAG PACIFIC INC	3629 UNION PACIFIC A	281	2041
UP YARD	***1421 MIRASOL AVENUE***	***281***	***2074***
GENES PLATING	***3498 EASTE 14TH STRE***	***281***	***2094***
METAL FINISHING MARK	***1401 MIRASOL ST.***	***281***	***2110***
BRITE PLATING	1313 MIRASOL ST	281	2190
BERG LACQUER CO DBA	3170 E. PICO BLVD.	281	2216
SPENCE STREET	3494 E PICO BLVD	281	2225
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2257***
CALIFORNIA ELECTROPL	***3510 EAST PICO BLVD***	***281***	***2347***
CALIFORNIA ELECTRO P	3510 EAST PICO BLVD.	281	2356
PENTRATE METAL PROCE	***3517 EAST OLYMPIC***	***281***	***2433***
INTECHRA, LLC.	1616 PERRINO PLACE	282	2480
CVS PHARMACY #8875	***3644 EAST OLYMPIC BO***	***285***	***2533***
ARCADIA, INC.	3225 E. WASHINGTON B	310	2955
ARCADIA, INC	3225 E. WASHINGTON B	310	2961
GENES PLATING WORKS	3656 E NOAKES STREET	314	3002

EXECUTIVE SUMMARY

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 138 RCRA-SQG sites within the searched area.

Site	Address	Map ID	Page
PARSEC	***750 LAMAR ST***	***3***	***49***
U S LABS LOS ANGELES	***1640 MARENGO ST STE***	***4***	***62***
TRAYLOR SHEA FRONTIE	***886 N MISSION RD***	***5***	***85***
FORMER TMT PATHWAY	1021 N MISSION ROAD	5	125
NORTHEAST HEALTH CTR	***2032 MARENGO ST***	***9***	***135***
AZTEC AUTO WREKEN	***760 NOR MISSION***	***11***	***161***
ELA OCCUPATIONAL CEN	***2100 MARENGO ST***	***12***	***189***
JALISCO AUTO WRECKIN	***539 N MISSION RD***	***14***	***263***
G&M TRAILER REPAIR &	***601 N MISSION RD***	***14***	***285***
ORANGE CO TRUCK RPR	***603 N MISSION RD***	***14***	***291***
LA USD BRIDGE ELEM	***605 N BOYLE AVE***	***32***	***358***
LAUSD EVERGREEN ELEM	***2730 GANAHL ST***	***33***	***363***
PLAZA IMAGING CTR	***1701 BROOKLYN AVE***	***34***	***374***
WALKER FOODS INC	***237 N MISSION RD***	***42***	***393***
G&R AUTO SUPPLY	***2800 WABASH AVE***	***44***	***399***
LA MALABAR LIBRARY	***2801 WABASH AVE***	***44***	***402***
FORMER TEXACO SERVIC	1900 E CEASAR CHAVEZ	48	424
MAS AUTO REPAIR SHOP	***1908 BROOKLYN AVE***	***48***	***428***
LA USD SHERIDAN ELEM	***416 N CORNWELL ST***	***53***	***439***
ROSEMEAD RADIATOR SH	***3030 WABASH AVE***	***54***	***444***
LA USD 2ND ST ELEM	***1942 E 2ND ST***	***61***	***499***
AUTOMOTIVE GENERATOR	***148 S ANDERSON ST***	***64***	***538***
ALISO PICO MULTIPURP	***1505 EAST 1ST STREET***	***73***	***594***
LA E/N EAST CHILD CA	***233 N BREED***	***83***	***606***
MAGIC TRADING CO	***151 S UTAH***	***87***	***610***
LA BEN FRANKLIN LIBR	***2200 E 1ST ST***	***95***	***631***
MAYFAIR CLEANERS	***2234 FIRST ST***	***95***	***633***
MONRREAL MOTOR SERVI	2239 E 1ST ST	95	641
MONRREAL MOTOR SERVI	***2239 E 1ST ST***	***95***	***643***
GANS INK & SUPPLY CO	***1441 BOYD ST***	***101***	***686***
J&G GARAGE	***2915 BROOKLYN***	***102***	***703***
ASSOCIATED AUTO PART	***2910 BROOKLYN AVE***	***102***	***707***
MAS AUTO REPAIR SHOP	***2817 CESAR CHAVEZ AV***	***102***	***713***
LAUSD MALABAR ELEM S	***3200 E MALABAR ST***	***105***	***727***
LA LIBRARY MAINT BLD	***361 S ANDERSON ST***	***109***	***741***
STUART RADIATOR CO.	***333 SOUTH MISSION RO***	***109***	***745***
AUTOMOTIVE GENERATOR	***1508 E 4TH ST***	***111***	***757***
LOGO WEAR	***1481 E 4TH ST***	***111***	***763***
SHELL SERVICE STATIO	***2005 E FOURTH / CUMM***	***113***	***792***
LOS ANGELES USD BREE	***2226 E THIRD ST***	***121***	***806***
SHELL SERVICE STATIO	***400 S SOTO ST***	***126***	***821***
EAST L A PHOTO AND S	***2323 E 4TH ST***	***126***	***848***
PICO ALISO GROUP LA	***500 S PECAN ST***	***127***	***857***
SUNWELD FITTING CO	***516 S ANDERSON ST***	***131***	***869***
MISSION SERVICE INC	***401 S MISSION RD***	***135***	***912***
LA USD 1ST ST EL	***2820 E 1ST***	***137***	***926***
NEO AMERICA INC	***685 S CLARENCE ST***	***140***	***928***
J ONE DESIGN	***654 S ANDERSON ST***	***140***	***937***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
LINCOLN HOSP MED CTR	***443 S SOTO ST***	***141***	***966***
LA USD ROOSEVELT HS	***456 S MATHEWS ST***	***150***	***986***
SAFFOLA QUALITY FOOD	633 S MISSION RD	153	1002
FRONTINOS AUTO SVC	***3085 E 4TH ST***	***163***	***1026***
LA USD HOLLENBECK JH	***2510 E 6TH ST***	***167***	***1039***
ACE AUTO SERVICE	***2242 E WHITTIER BLVD***	***171***	***1106***
7TH STREET CONSOLIDA	2222 EAST 7TH STREET	181	1145
LA 7TH ST CONSOLIDAT	***2172 E 7TH ST***	***183***	***1166***
LA HOME FIELD OFFICE	***2815 WHITTIER BLVD***	***188***	***1191***
PACIFIC BELL	***3434 E 4TH STREET***	***190***	***1206***
SLOANS CLEANERS	***2924 E WHITTIER***	***203***	***1236***
EUCLID EL	***806 EUCLID AVE***	***203***	***1247***
LA RL STEVENSON LIBR	***803 SPENCE ST***	***224***	***1382***
PEREAS PRINTING PRES	***815 S LORENA ST***	***224***	***1402***
GOOCH GEO W LABORATO	***1250 SO BOYLE AVENUE***	***229***	***1416***
PETERSON ENGRAVING C	***1242 S BOYLE ST***	***229***	***1420***
DEPENDABLE HWY EXPRE	***1301 RIO VISTA***	***237***	***1439***
SEARS- BOYLE	***2675 E 12TH ST***	***238***	***1460***
SUPERIOR INSTITUTE	***1328 S BOYLE***	***238***	***1474***
LA USD LORENA EL	***1015 S LORENA ST***	***244***	***1549***
LA PUMPING PLANT #6	***1164 DACOTAH***	***250***	***1563***
DESERET IND OF L A	***2720 E 11TH ST***	***251***	***1568***
LOS ANGELES DESERET	2720 E ELEVENTH ST	251	1571
HANNA SHELL	***1410 S SOTO ST***	***251***	***1582***
TEXTRON INC SPRAGUE	***2840 E 11TH ST***	***258***	***1605***
LOS ANGELES USD DACO	***1314 DACOTH ST***	***264***	***1619***
FLINT INK CORP CAL I	2939 PICO BLVD	266	1626
NI WEST SEEWACK	***3136 E 11TH ST***	***266***	***1633***
NEVELL & ASSOC	***3113 E 11TH ST***	***266***	***1661***
QUALITY PACKAGING SU	***3028 E 11TH ST***	***266***	***1666***
OLYMPIC DYEING FINIS	3000 E 11TH ST	266	1669
E AND T SILKSCREEN I	***3045 E 11TH***	***266***	***1672***
ESTRADA COURTS/ESTRA	***3232 ESTRADA STREET***	***269***	***1697***
WESTVACO - USENVELOP	***2828 EAST 12TH STREE***	***272***	***1704***
A A A GLASS	2800 E 12TH ST	272	1721
TRIANGLE BRASS	***3528 EMERY ST***	***281***	***1753***
AMERICAN WASTE INDUS	***3514 EMERY ST***	***281***	***1766***
UNIVERSAL MOTION COM	***1557 ESPERANZA***	***281***	***1773***
JET COATINGS INC	***1531 S ESPERANZA***	***281***	***1777***
MANUK REFINERY	***3414 EMERY ST***	***281***	***1798***
BENMATT INDUSTRIES I	***3447 E. 15TH ST.***	***281***	***1928***
PACIFIC PLATING	***3400 UNION PACIFIC A***	***281***	***1945***
JACKSON CORP	3474 UNION PACIFIC A	281	1955
IND X RAY LABORATORI	***3490 UNION PACIFIC A***	***281***	***1961***
R & E PLATING CO	***3500 UNION PACIFIC A***	***281***	***1964***
EAST LA PROPERTIES L	3430 UNION PACIFIC A	281	1969
COLUMBIA METAL FINIS	***3541 UNION PACIFIC***	***281***	***1997***
SALS PLATING	***3419 UNION PACIFIC A***	***281***	***2007***
SALS PLATING	***3419 UNION PACIFIC A***	***281***	***2010***
ARMOLOY OF SO CA INC	***3325 UNION PACIFIC A***	***281***	***2015***
HENRYS PLATING WORKS	***3445 UNION PACIFIC A***	***281***	***2046***
BUILDERS BRASS WORKS	***3447 UNION PACIFIC A***	***281***	***2049***
ROCKET IND INC	***3521 UNION PACIFIC A***	***281***	***2056***
LEGACY ENTERPRISES I	***3501 UNION PACIFIC A***	***281***	***2062***
E AND J PLATING CO	***1421 MIRASOL ST***	***281***	***2070***
KWONS SPORTSWEAR	***3328 E 14TH***	***281***	***2091***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
LUCKY STAR	***3356 E 14TH ST***	***281***	***2125***
HANA LACE INC	1400 ESPERANZA ST	281	2150
CALIFORNIA GYN EQUIP	***3140 E PICO BLVD***	***281***	***2167***
MASTER PRODS MFG CO	***3481 E 14TH ST***	***281***	***2170***
MERIT INK CO, INC	***1451 S LORENA ST***	***281***	***2175***
ANGELUS METAL FINSHN	***3540 E PICO BLVD***	***281***	***2209***
CHASE EQUIPMENT CO	3316-D OLYMPID	281	2357
MAPEX CO	***3335 E PICO BLVD***	***281***	***2359***
KAPPA JOAN CO	3219 E PICO BLVD	281	2367
KRASNE H MFG CO INC	3171 E 12TH ST	281	2380
FUJIMOTO CORPORATION	***1456 S CONCORD ST***	***281***	***2385***
GROVER PRODUCTS, INC	***3405 E. OLYPMIC BLVD***	***281***	***2393***
LONE STAR AUTOMOTIVE	3316 E OLYMPIC BLVD	281	2413
KIMS TRADING	***1420 GRANDE VISTA AV***	***281***	***2460***
SAVE-WAY CLEANERS	***3727 E OLYMPIC BLVD***	***284***	***2522***
COLORFUL GUILES	***3605 E OLYMPIC***	***285***	***2545***
GRENEKER	***1500 S EVERGREEN***	***287***	***2595***
COAST CONVERTERS INC	***1601 PERRINO PL***	***288***	***2607***
SHAPIRO GILMAN AND S	***1625 PERRINO***	***288***	***2619***
FELBRO INC	***3666 E OLYMPIC BLVD***	***291***	***2681***
BODYCOTE THERMAL PRO	***2830 E WASHINGTON BL***	***292***	***2685***
NATIONAL PAINT & VAR	2835 E WASHINGTON BL	292	2745
FLO-TRONIC METAL MAN	***2885 E WASHINGTON BL***	***292***	***2748***
SOUTHERN CALIF ALUM	***2829 E WASHNGTN BLVD***	***292***	***2759***
POLY PAK AMERICA INC	***2939 EAST WASHINGTON***	***295***	***2780***
VULCAN MATERIALS	***2715 E WASHINGTON BL***	***296***	***2813***
WASHINGTON FOOD CENT	***3000 E WASHINGTON BL***	***299***	***2827***
LUSTER-ON-PRODUCTS I	***1490 CALZONA ST***	***300***	***2847***
LA PUMPING PLANT #2	***3716 UNION PACIFIC A***	***300***	***2848***
ALPERT & ALPERT IRON	1820 SOUTH SOTO STRE	305	2888
INTER-POLYMER INDUST	***3161 E WASHINGTON BL***	***307***	***2906***
FILTROL CORP	***3200 E WASHINGTON BL***	***308***	***2919***
LA PUMPING PLANT #8	***1700 GRANDE VISTA AV***	***309***	***2953***
CENTENNIAL MILLS ADM	***1542 CALADA ST***	***311***	***2982***

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 3 RCRA-CESQG sites within the searched area.

Site	Address	Map ID	Page
WALGREENS #12529	305 N BREED ST	70	590
HUNTSMAN P&A AMERICA	3700 E OLYMPIC BLVD	284	2512
HARLEY METAL CO	***1706 S GRANDE VISTA***	***309***	***2943***

EXECUTIVE SUMMARY

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/12/2016 has revealed that there are 24 RCRA NonGen / NLR sites within the searched area.

Site	Address	Map ID	Page
TRANSPORT CARTAGE&DI	***1039 RICHMOND***	***2***	***4***
LA FIRE STATION	***2127 E 1ST ST***	***95***	***646***
THIRD STREET MAINT S	***1751 E 3RD STREET***	***96***	***674***
SHELL OIL CO	***2925 BROOKLYN AVE***	***102***	***701***
WHITE MEMORIAL MEDIC	***1720 BROOKLYN AVENUE***	***133***	***886***
M G ENVIRONMENTAL SE	***3443 E 1ST ST***	***160***	***1018***
FRONTINOS AUTO SVC	***3085 E 4TH ST***	***163***	***1024***
ENVIRONMENTAL TRANSL	***654 S MYERS ST***	***168***	***1041***
A & R VACUUM TRUCK S	3128 WHITTIER BLVD	214	1298
CAPRI PUMPING SERVIC	***3128 WHITTIER BLVD***	***214***	***1299***
CMD REFUSE REMOVAL S	***3534 WHITTIER BLVD***	***224***	***1357***
LOS ANGELES LABEL CO	***2940 E OLYMPIC BLVD***	***266***	***1689***
RECEIVING STATION F	***1506 DE LA TORRE***	***281***	***1886***
ALSA CORP LA FACTORY	3431 E 15TH ST	281	1925
PPG IND INC LOC #217	***3540 UNION PACIFIC A***	***281***	***1958***
ELECTROMATIC INC	***3349 UNION PACIFIC A***	***281***	***1990***
CALIFORNIA ELECTRO P	3510 EAST PICO BLVD.	281	2228
CROWN CORK AND SEAL	***1616 PERRINO PL***	***282***	***2478***
INDUSTRIAL WASTE HAU	1700 SOUTH SOTO	289	2632
SHUBIN DISPOSAL SERV	1700 S SOTO	289	2633
INDUSTRIAL SERVICE O	***1700 S. SOTO STREET***	***289***	***2635***
EKCO METALS	***2777 E WASHINGTON BL***	***292***	***2715***
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***
PILLOWTEX INC	***3820 UNION PACIFIC A***	***301***	***2859***

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 09/26/2016 has revealed that there are 44 ERNS sites within the searched area.

Site	Address	Map ID	Page
Not reported	***CHAMPLAN BERTH NO.1***	***3***	***7***
Not reported	750 SOUTH LAMAR	3	15
Not reported	445 N. MISSION RD	14	222
Not reported	605 NORTH BOYLE AVE	32	356
Not reported	605 NORTH BOYLE AVE	32	361
Not reported	300 NORTH MISSION ST	35	384
Not reported	237 NORTH MISSION RD	42	390
Not reported	2002 EAST FIRST STRE	61	503
Not reported	2012 PENNSYLVANIA AV	89	613
Not reported	508 NORTH FOREST AVE	91	615
Not reported	2728 CINCINNATTI	97	678
Not reported	366 SOUTH GLESS AVE	110	754
Not reported	356 S. PECON ST.	111	767

Site	Address	Map ID	Page
Not reported	2826 EAST MICHIGAN A	116	798
Not reported	363 S MISSION RD	117	800
Not reported	1600 E 6TH STREET	145	975
Not reported	633 MISSION ROAD	153	1003
Not reported	3425 EAST FIRST ST	160	1020
Not reported	2200 EAST JESSE STRE	168	1045
Not reported	2233 JESSE STREET	168	1070
Not reported	EAST 7TH ST AND SOUT	183	1162
Not reported	7 TH ST AND MISSION	183	1163
Not reported	2172 EAST 7TH ST.	183	1175
Not reported	3052 LAN FRANCO	187	1185
Not reported	612 EUCLID AVENUE	193	1215
Not reported	1077 FICKETT STREET	205	1259
Not reported	1260 SOUTH SOTO STRE	220	1313
Not reported	944 SOUTH CONCORD ST	230	1424
Not reported	2424 EAST OLYMPIC BL	241	1537
Not reported	WHITTIER & INDIANA S	249	1558
Not reported	3031 EAST 12TH STREE	266	1652
Not reported	1630 SOUTH SOTO ST	278	1746
Not reported	1160 ESPERANZA COURT	279	1748
Not reported	3432 E 15 TH ST	281	1810
Not reported	3411 EAST 15TH ST.	281	1910
Not reported	3498 EAST 14TH ST	281	2143
Not reported	3011 EAST PICO BLVD	287	2558
Not reported	UNION PACIFIC RR	292	2767
Not reported	US POSTAL SERVICE	295	2784
Not reported	2750 E WASHINGTON BL	296	2794
Not reported	2715 EAST WASHINGTON	296	2814
Not reported	3185 E. WASHINGTON B	308	2927
Not reported	3370 E. WASHINGTON B	309	2941
Not reported	3628 NOAKES ST	314	3009

HMIRS: The Hazardous Materials Incident Report System contains hazardous material spill incidents reported to the Department of Transportation. The source of this database is the U.S. EPA.

A review of the HMIRS list, as provided by EDR, and dated 12/28/2016 has revealed that there are 77 HMIRS sites within the searched area.

Site	Address	Map ID	Page
Not reported	***CHAMPLAN BERTH NO.1***	***3***	***7***
Not reported	750 LAMAR ST.	3	7
Not reported	750 LAMAR ST.	3	7
Not reported	750 LAMAR ST.	3	8
Not reported	750 LAMAR ST	3	9
Not reported	750 LAMAR	3	17
Not reported	750 LAMAR STREET	3	19
Not reported	750 LAMAR ST	3	19
Not reported	750 LAMAR	3	21
Not reported	750 LAMAR	3	33
Not reported	750 LAMAR ST	3	36
Not reported	750 LAMAR STREET	3	43
Not reported	750 LAMAR STREET	3	44
Not reported	750 LAMAR ST.	3	44

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
Not reported	750 LAMAR STREET	3	44
Not reported	LATC FACILITY - 750	3	53
Not reported	750 LAMAR STREET	3	62
Not reported	925 N RICHMOND ST	5	106
Not reported	1319 BOYD STREET	109	750
Not reported	786 S MISSION RD	198	1225
Not reported	786 S MISSION RD	198	1227
Not reported	1530 SPENCE STREET	281	1789
Not reported	3474 UNION PACIFIC	281	1954
Not reported	3000 E WASHINGTON	299	2817
Not reported	3000 E WASHINGTON	299	2817
Not reported	3000 E WASHINGTON	299	2817
Not reported	3000 E WASHINGTON BL	299	2818
Not reported	3000 E WASHINGTON	299	2818
Not reported	3000 E WASHINGTON	299	2818
Not reported	3000 E WASHINGTON	299	2818
Not reported	3000 E WASHINGTON BL	299	2820
Not reported	3000 E WASHINGTON BL	299	2820
Not reported	3000 E WASHINGTON BL	299	2820
Not reported	3000 E WASHINGTON BL	299	2821
Not reported	3000 WASHINGTON BLVD	299	2821
Not reported	3000 E WASHINGTON BL	299	2821
Not reported	3000 E WASHINGTON	299	2821
Not reported	3000 E WASHINGTON BL	299	2821
Not reported	3000 E WASHINGTON	299	2822
Not reported	3000 E WASHINGTON BL	299	2822
Not reported	3000 EAST WASHINGTON	299	2822
Not reported	3000 E WASHINGTON	299	2822
Not reported	3000 E WASHINGTON	299	2822
Not reported	3000 W WASHINGTON	299	2823
Not reported	3000 E WASHINGTON BL	299	2823
Not reported	3000 E WASHINGTON BL	299	2823
Not reported	3000 E WASHINGTON BL	299	2823
Not reported	3000 E WASHINGTON BL	299	2823
Not reported	3000 E WASHINGTON BL	299	2824
Not reported	3000 E WASHINGTON BL	299	2824
Not reported	3000 E WASHINGTON BL	299	2824
Not reported	3000 E WASHINGTON BL	299	2825
Not reported	3000 E WASHINGTON BL	299	2825
Not reported	3000 E WASHINGTON BL	299	2826
Not reported	3000 E WASHINGTON BL	299	2826
Not reported	3000 E WASHINGTON BL	299	2826
Not reported	3000 E WASHINGTON BL	299	2826
Not reported	3000 E WASHINGTON	299	2826
Not reported	3000 E WASHINGTON BL	299	2827
Not reported	3000 E WASHINGTON	299	2827
Not reported	3000 E WASHINGTON	299	2827
Not reported	3000 F WASHINGTON BL	299	2827
Not reported	3000 EAST WASHINGTON	299	2830
Not reported	3000 E WASHINGTON BL	299	2830
Not reported	3000 E WASHINGTON BL	299	2830
Not reported	3000 E WASHINGTON BL	299	2831
Not reported	3000 E WASHINGTON BL	299	2831
Not reported	3000 F WASHINGTON BL	299	2831
Not reported	3000 E WASHINGTON BL	299	2831
Not reported	3000 E WASHINGTON BL	299	2832

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
Not reported	3000 E WASHINGTON BL	299	2832
Not reported	3000 WASHINGTON BL	299	2832
Not reported	3000 E WASHINGTON BL	299	2833
Not reported	3000 E WASHINGTON BL	299	2833
Not reported	3000 E WASHINGTON BL	299	2833
3701 UNION PACIFIC A	3701 UNION PACIFIC A	300	2852
Not reported	3800 NOAKES STREET	318	3039

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

A review of the DOT OPS list, as provided by EDR, and dated 07/31/2012 has revealed that there are 2 DOT OPS sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	300 N MISSION STREET	35	384
SOUTHERN CALIFORNIA	3552 OPAL	276	1736

US CDL: A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

A review of the US CDL list, as provided by EDR, and dated 02/09/2017 has revealed that there is 1 US CDL site within the searched area.

Site	Address	Map ID	Page
2742 LANFRANCO ST 7	2742 LANFRANCO ST 7	172	1119

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 03/02/2017 has revealed that there is 1 US BROWNFIELDS site within the searched area.

Site	Address	Map ID	Page
600 N. MISSION ROAD/	***600 NORTH MISSION RO***	***14***	***278***

EXECUTIVE SUMMARY

TRIS: The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2014 has revealed that there are 5 TRIS sites within the searched area.

Site	Address	Map ID	Page
CERTIFIED ENAMELING	3342 EMERY ST	281	1835
BERG LACQUER CO	3150 E PICO BLVD	281	2332
ROCKWOOD PIGMENTS NA	3700 E OLYMPIC BLVD	284	2515
ASSOCIATED READY MIX	***2730 E WASHINGTON BL***	***296***	***2796***
ARCADIA INC	***3225 E WASHINGTON BL***	***310***	***2976***

FTTS: FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, has revealed that there are 11 FTTS sites within the searched area.

Site	Address	Map ID	Page
HOLLENBECK POLICE DE	***2111 EAST FIRST STRE***	***95***	***665***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
GANS INK & SUPPLY CO	***1441 BOYD ST***	***101***	***686***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
MALABAR STREET ELEME	***3200 E MALABAR ST***	***105***	***727***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
MALABAR ST ELEMENTAR	***3200 E MALABAR ST***	***105***	***729***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
MALABAR STREET ELEME	***3200 E MALABAR ST***	***105***	***730***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
SOUTHERN CALIFORNIA	***2424 E OLYMPIC BLVD***	***241***	***1535***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
SOUTHERN CALIF GAS C	***2424 E OLYMPIC BLVD***	***241***	***1542***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
BRONZE-WAY PLATING C	***3498 UNION PACIFIC A***	***281***	***1969***
Database: FTTS INSP, Date of Government Version: 04/09/2009			
ELLIS PAINT COMPANY	3150 E PICO BLVD	281	2254
Database: FTTS INSP, Date of Government Version: 04/09/2009			
ARCADIA INC	***3225 E WASHINGTON AV***	***310***	***2977***
Database: FTTS, Date of Government Version: 04/09/2009			
NORDWINS CORP	***1513 MIRASOL ST***	***314***	***3019***
Database: FTTS INSP, Date of Government Version: 04/09/2009			

EXECUTIVE SUMMARY

HIST FTTS: A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

A review of the HIST FTTS list, as provided by EDR, has revealed that there are 12 HIST FTTS sites within the searched area.

Site	Address	Map ID	Page
HOLLENBECK POLICE DE	***2111 EAST FIRST STRE***	***95***	***665***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
GANS INK & SUPPLY CO	***1441 BOYD ST***	***101***	***686***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
MALABAR STREET ELEME	***3200 E MALABAR ST***	***105***	***727***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
MALABAR ST ELEMENTAR	***3200 E MALABAR ST***	***105***	***729***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
MALABAR STREET ELEME	***3200 E MALABAR ST***	***105***	***730***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
SOUTHERN CALIFORNIA	***2424 E OLYMPIC BLVD***	***241***	***1535***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
SOUTHERN CALIF GAS C	2424 E OLYMPIC BLVD	241	1536
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
SOUTHERN CALIF GAS C	***2424 E OLYMPIC BLVD***	***241***	***1542***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
BRONZE-WAY PLATING C	***3498 UNION PACIFIC A***	***281***	***1969***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
ELLIS PAINT COMPANY	3150 E PICO BLVD	281	2250
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			
ARCADIA INC	***3225 E WASHINGTON AV***	***310***	***2977***
Database: HIST FTTS, Date of Government Version: 10/19/2006			
NORDWINS CORP	***1513 MIRASOL ST***	***314***	***3019***
Database: HIST FTTS INSP, Date of Government Version: 10/19/2006			

SSTS: Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

A review of the SSTS list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 SSTS site within the searched area.

Site	Address	Map ID	Page
ELLIS PAINT COMPANY	3150 E PICO BLVD	281	2249

EXECUTIVE SUMMARY

ICIS: The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

A review of the ICIS list, as provided by EDR, and dated 11/18/2016 has revealed that there are 12 ICIS sites within the searched area.

Site	Address	Map ID	Page
MADISON-GRAHAM COLOR	***150 N MYERS ST***	***60***	***473***
GLACIER COLD STORAGE	***2233 JESSE ST.***	***168***	***1045***
TRIANGLE BRASS MANUF	***3528 EMERY STREET***	***281***	***1751***
BRONZEWAY PLATING CO	***3432 EAST 15TH STREE***	***281***	***1822***
CERTIFIED ENAMELING	***3342 EMERY STREET***	***281***	***1851***
CERTIFIED ENAMELING	***3340-3342 EMERY ST***	***281***	***1859***
PACIFIC RESOURCE REC	***3150 EAST PICO BOULE***	***281***	***2333***
GROVER PRODUCTS CO	***3504 EAST OLYMPIC BO***	***281***	***2423***
PACIFIC MFG MGMT DBA	***3110 E 12TH ST***	***287***	***2562***
CAL-DORAN METAL SVC	2830-60 E WASHINGTON	292	2713
AM-MEX RECYCLING COM	***3315 EAST WASHINGTON***	***309***	***2945***
ARCADIA, INC.	***3225 E. WASHINGTON B***	***310***	***2972***

PADS: The PCB Activity Database identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 01/20/2016 has revealed that there is 1 PADS site within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/04/2017 has revealed that there are 487 FINDS sites within the searched area.

Site	Address	Map ID	Page
TRANSPORT CARTAGE&DI	***1039 RICHMOND***	***2***	***4***
PARSEC	***750 LAMAR ST***	***3***	***49***
U S LABS LOS ANGELES	***1640 MARENGO ST STE***	***4***	***62***
RESPONSE GENETICS	1640 E MARENGO ST 7T	4	64
AZTEC AUTO WRECKING	760 N MISSION RD	5	69
CITY OF LA/BOS,WASTE	886 N MISSION RD ATF	5	79
TRAYLOR SHEA FRONTIE	***886 N MISSION RD***	***5***	***86***
CENTRAL PARKING ENFO	***1016 NORTH MISSION R***	***5***	***87***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
SAN ANTONIO WINERY	1016 MISSION RD N	5	90
GANNETT OUTDOOR CO	1016 N MISSION ROAD	5	94
CITY OF LA - GSD - C	1016 N MISSION RD UN	5	103
SKY DROPS	999 N MISSION RD	5	107
TMT-PATHWAY LLC	***1021 NORTH MISSION R***	***5***	***110***
MORTON INT'L WHITTAK	1021 MISSION RD N	5	113
AL-SAL OIL #17	1848 MARENGO ST	7	135
NORTHEAST HEALTH CTR	***2032 MARENGO ST***	***9***	***135***
LAC - USC MEDICAL CE	2000 MARENGO ST	9	137
SHELL (FORMER)	2000-2012 MARENGO AV	9	137
15573 RB4	2000 MARENGO ST	9	150
AT&T MOBILITY - ALHA	1950 MARENGO ST	9	153
AZTEC AUTO WREKEN	***760 NOR MISSION***	***11***	***161***
LAC MTANA DIVISION 1	742 MISSION RD N	11	176
METROPOLITAN TRANSPO	742 N MISSION RD	11	182
MOTOR CITY AUTO WREC	750 N MISSION RD	11	182
EAST LOS ANGELES OCC	2100 MARENGO ST	12	185
ELA OCCUPATIONAL CEN	***2100 MARENGO ST***	***12***	***189***
BIG BOYS AUTO WRECKI	1034 E CESAR CHAVEZ	14	195
VERIZON WIRELESS: BO	415 NORTH MISSION RO	14	204
J & J AUTO WRECKING	1026 E CESAR E CHAVE	14	210
TEPIC AUTO WRECKING	521 N GALLARDO ST	14	211
GEMLINE FRAME CO	***1000 EAST MACY STREE***	***14***	***223***
T AND J FOREIGN AUTO	505 N MISSION RD	14	229
A BEST AUTO WRECKING	535 N GALLARDO ST	14	240
APACHE AUTO WRECKING	542 N MISSION RD	14	249
ADVANCE APNA INC.	554 N MISSION RD	14	259
JALISCO AUTO WRECKIN	***539 N MISSION RD***	***14***	***263***
600 N. MISSION ROAD/	***600 NORTH MISSION RO***	***14***	***278***
G&M TRAILER REPAIR &	***601 N MISSION RD***	***14***	***285***
UNION PACIFIC RAILRO	611 MISSION RD N	14	290
ORANGE CO TRUCK RPR	***603 N MISSION RD***	***14***	***291***
MOBIL - KOHANOFFNA S	1010 N SOTO ST	21	303
MOBIL #11-KXI	1010 SOTO ST N	21	307
USC UNIVERSITY HOSPI	UNKNOWN	24	320
SHELL - HANNA'S AUTO	918 N SOTO ST	28	322
FORMER SHELL SERVICE	918 SOTO	28	322
SHELL STATION #204-4	918 NORTH SOTO STREE	28	329
LA USD BRIDGE ELEM	***605 N BOYLE AVE***	***32***	***358***
LAUSD EVERGREEN ELEM	***2730 GANAHL ST***	***33***	***363***
RAYMOND RODRIGUEZ PR	1632 CESAR CHAVEZ AV	34	367
WHITE MEMORIAL MEDIC	***1720 E CESAR CHAVEZ***	***34***	***370***
PLAZA IMAGING CTR	***1701 BROOKLYN AVE***	***34***	***374***
HERNANDEZ AUTO & MUF	1629 E CESAR E CHAVE	34	382
AT&T MOBILITY - DOWN	333 N MISSION RD	35	385
WALKER FOODS INC	***237 N MISSION RD***	***42***	***393***
CAR CONTROL INC.	2800 E WABASH AVE	44	399
G&R AUTO SUPPLY	***2800 WABASH AVE***	***44***	***399***
LA MALABAR LIBRARY	***2801 WABASH AVE***	***44***	***402***
5231 RB4	1900 CESAR CHAVEZ AV	48	413
EQUILON ENTERPRISES	***1900 E CEASAR CHAVEZ***	***48***	***414***
K & G AUTOMOTIVE SER	1908 E CESAR E CHAVE	48	426
MAS AUTO REPAIR SHOP	***1908 BROOKLYN AVE***	***48***	***428***
SHELL #204-4534-2700	1900 CESAR CHAVEZ AV	48	429
WHITE MEMORIAL HOSPI	1621 MICHIGAN AVE	50	432
LAFD - FIRE STATION	1962 E CESAR E CHAVE	52	436

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
AUTOZONE #5414	2001 E. CESAR CHAVEZ	52	436
LA USD SHERIDAN ELEM	***416 N CORNWELL ST***	***53***	***439***
ROSEMEAD RADIATOR SH	3028 E WABASH AVE	54	443
ROSEMEAD RADIATOR SH	***3030 WABASH AVE***	***54***	***444***
UTAH ELEMENTARY SCHO	***255 GABRIEL GARCIA M***	***57***	***450***
MADISON GRAHAM COLOR	***150 NORTH MYER STREE***	***60***	***452***
COLOR GRAPHICS INC	150 N MYERS ST	60	498
LA USD 2ND ST ELEM	***1942 E 2ND ST***	***61***	***499***
FELIPE BAGUES MORTUA	1930 E 1ST ST	61	506
METRO AUTO SERVICE	1867 E 1ST ST	61	518
6359 RB4	1869 1ST ST E	61	526
CHAVEZ AUTO ELECTRIC	3129 E WABASH AVE	62	532
MURRAYS AUTOMOTIVE	3149 CITY TERRACE DR	63	533
AUTOMOTIVE GENERATOR	***148 S ANDERSON ST***	***64***	***538***
HD SUPPLY CONSTRUCTI	165 S MISSION RD	64	539
MISSION RD AUTO WREC	126 S MISSION RD	64	541
MG PRODUCE	101 S MISSION RD	64	548
USA R BODY SHOP	1218 E 1ST ST	64	551
MENDEZ LEARNING CENT	1401 E 1ST ST	64	559
ALISO VILLAGE LA HSN	***1401 E FIRST ST***	***64***	***561***
EAST LOS ANGELES HIG	EAST 1ST STREET/NORT	64	563
MENDEZ LC MATH SCI	***1200 PLAZA DEL SOL***	***64***	***576***
SHELL SERVICE STATIO	400 SOTO ST. S.	68	586
WINALL #1	401 SOTO ST. S.	68	586
WALGREENS #12529	***305 N BREED ST***	***70***	***592***
HOLLENBECK PARK LAKE	416 ST. LOUIS	71	593
ALISO PICO MULTIPURP	***1505 EAST 1ST STREET***	***73***	***594***
ASSUMPTION SCHOOL	***3016 WINTER ST***	***78***	***602***
B & S FOOD PRODUCTS	123 S MYERS ST	81	603
LA E/N EAST CHILD CA	***233 N BREED***	***83***	***606***
MAGIC TRADING CO	***151 S UTAH***	***87***	***610***
INFINITY CARE OF EAS	101 S FICKETT ST	95	618
A & B AUTOBODY & PAI	110 N SOTO ST	95	630
LA BEN FRANKLIN LIBR	***2200 E 1ST ST***	***95***	***631***
MAYFAIR CLEANERS	***2234 FIRST ST***	***95***	***632***
MARLENE'S MUFFLER SH	2239 E 1ST ST	95	640
MONRREAL MOTOR SERVI	***2239 E 1ST ST***	***95***	***643***
LA FIRE STATION	***2127 E 1ST ST***	***95***	***646***
14138 RB4	2235-2239 1ST ST E	95	651
LAPD - HOLLENBECK GA	2111 E 1ST ST	95	661
A & A ENTERPRISES	1751 E 3RD ST	96	672
THIRD STREET MAINT S	***1751 E 3RD STREET***	***96***	***674***
JACK IN THE BOX #025	2701 E CESAR E CHAVE	98	679
THE PRINTING FACTORY	347 S CLARENCE ST	101	680
GANS INK & SUPPLY CO	***1441 BOYD STREET***	***101***	***686***
SHELL OIL CO	***2925 BROOKLYN AVE***	***102***	***701***
J&G GARAGE	***2915 BROOKLYN***	***102***	***703***
PCA AUTO PARTS	2914 E CESAR E CHAVE	102	705
METRO GAS CO	2925 E CESAR E CHAVE	102	706
ASSOCIATED AUTO PART	***2910 BROOKLYN AVE***	***102***	***707***
PEPES GARAGE	2840 E CESAR E CHAVE	102	710
OMAR AUTO REPAIR	2915 E CESAR E CHAVE	102	713
MAS AUTO REPAIR SHOP	***2817 CESAR CHAVEZ AV***	***102***	***713***
S&R AUTO REPAIR	442 N EVERGREEN AVE	102	718
RUSSAK'S CURED & SMO	1407 E BOYD ST	104	723
LAUSD MALABAR ELEM S	***3200 E MALABAR ST***	***105***	***727***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
MAC STEEL USA	251 S MISSION RD	107	731
KEIRO SERVICES	325 S BOYLE AVE	108	740
LA LIBRARY MAINT BLD	***361 S ANDERSON ST***	***109***	***741***
STUART RADIATOR CO.	***333 SOUTH MISSION RO***	***109***	***745***
AUTOMOTIVE GENERATOR	***1508 E 4TH ST***	***111***	***757***
LOGO WEAR	***1481 E 4TH ST***	***111***	***763***
AL SAL OIL #25	1800 4TH ST.	112	770
GOLDEN STATE ENTERPR	1800 E 4TH ST	112	770
HY-GRADE TRANSMISSIO	1828 E 4TH ST	112	771
OBAMA GLBL PREP ACAD	***1700 W 4TH 6 ST***	***112***	***772***
14609 RB4	1800 4TH ST E	112	772
TREJOS RADIATOR SHOP	1801 E 4TH ST	112	783
MEMO'S AUTO REPAIR	1801 E 4TH ST UN B	112	783
EQUILON ENTERPRISES	***2005 4TH/CUMMINGS***	***113***	***785***
BOYLE GAS STATION	2005 E 4TH ST	113	789
STAY & DAY PAINT MAT	363 S MISSION ST	117	799
HYBCO USA	363 S MISSION RD	117	800
LOS ANGELES USD BREE	***2226 E THIRD ST***	***121***	***806***
EVERGREEN MEMORIALCA	204 N EVERGREEN AVE	122	809
EVERGREEN MEMORIAL C	204 N EVERGREEN AVE	122	809
LA CEMETARY ASSOC, E	204 NORTH EVERGREEN	122	811
FOOD 4 LESS STORE #3	2750 E. FIRST STREET	123	814
MERIDA'S AUTO REPAIR	400 S SOTO ST	126	820
SHELL SERVICE STATIO	***400 S SOTO ST***	***126***	***830***
NORTHGATE MARKET #37	425 S SOTO ST	126	834
WINALL OIL CO	401 S SOTO ST	126	839
RODRIGUEZ AUTO CENTE	2425 E 4TH ST	126	839
SMART & FINAL # 345	2308 E 4TH ST	126	847
EAST L A PHOTO AND S	***2323 E 4TH ST***	***126***	***848***
E.L.A. PHOTO & STUDI	2323 E 4TH ST	126	853
PICO ALISO GROUP LA	***500 S PECAN ST***	***127***	***857***
SOLAGLAS	415 MISSION RD N	130	867
SUNWELD FITTING CO	***516 S ANDERSON ST***	***131***	***869***
LA GLORIA FOODS	3285 E CESAR E CHAVE	133	896
LOWE TRUCKING CO	501 S MISSION RD	135	904
MISSION SERVICE INC	***401 S MISSION RD***	***135***	***912***
HOLLENBECK HOME FOR	573 S BOYLE AVE	136	918
LA USD 1ST ST EL	***2820 E 1ST***	***137***	***926***
NEO AMERICA INC	***685 S CLARENCE ST***	***140***	***928***
J ONE DESIGN	***654 S ANDERSON ST***	***140***	***937***
BELL CRAFT OFFICE FU	651 S CLARENCE ST	140	943
PARCEL 18.1 SIXTH ST	***631 SOUTH ANDERSON S***	***140***	***947***
TRENDWEST INC	***630 CLARENCE***	***140***	***950***
GUY CHADDOCK & CO	***600-616 SOUTH ANDERS***	***140***	***959***
A.M.F. SUPPLIESNAINC	600 S ANDERSON ST SU	140	961
CAL-FIBER CO	***601-627 S ANDERSON***	***140***	***961***
PROMISE HOSPITAL OF	443 S SOTO ST	141	965
LINCOLN HOSP MED CTR	***443 S SOTO ST***	***141***	***966***
LINDA VISTA HOSPITAL	610 SAINT LOUIS ST S	149	984
LA USD ROOSEVELT HS	***456 S MATHEWS ST***	***150***	***986***
BOYLE HEIGHTS HIGH S	***544 S MATHEWS ST***	***152***	***994***
GLOBAL FARMS ENTERPR	633 S MISSION RD	153	995
VENTURA FOODS LLC	633 S MISSION RD	153	998
CITY OF LA, BOS, WAS	633 1/2 S MISSION RD	153	1006
SPECTRA COMPANY	***630 S. ST. LOUIS***	***155***	***1009***
EAST LOS ANGELES LIG	207 S DACOTAH ST	156	1013

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
DISTRIBUTING STATION	123 S INDIANA ST	160	1015
M G ENVIRONMENTAL SE	***3443 E 1ST ST***	***160***	***1018***
ABEL'S GARAGE	3029 E 4TH ST	161	1021
IMPRENTA MEXICO	3017 E 4TH ST	161	1022
FRONTINOS AUTO SVC	***3085 E 4TH ST***	***163***	***1024***
UNITED AUTO BODY WOR	3075 E 4TH ST	163	1035
LA USD HOLLENBECK JH	***2510 E 6TH ST***	***167***	***1039***
LAUSD - HOLLENBECK M	2510 E 6TH ST	167	1040
ENVIRONMENTAL TRANSL	***654 S MYERS ST***	***168***	***1041***
NOS-ECIS PROJECT	MISSION AND JESSE AV	168	1045
NORTHEAST EAST INTER	MISSION AND JESSE	168	1045
GLACIER COLD STORAGE	***2233 JESSE ST.***	***168***	***1063***
PHIL & TOM'S BRAKE S	1000 S BOYLE AVE	171	1077
CITY OF LA - DEPT O	2500 WHITTIER BLVD	171	1080
WESTERN DENTAL	906 S SOTO ST	171	1087
MOBIL #11-EKT	909 SOTO ST S	171	1098
CRAIN AUTO ELECTRIC	950 S BOYLE AVE	171	1104
SUNLIGHT PHOTO LAB I	2324 E WHITTIER BLVD	171	1104
ACE AUTO SERVICE	***2242 E WHITTIER BLVD***	***171***	***1106***
PEPE'S POLICE IMPOUN	918 S BOYLE AVE	171	1109
HOLIDAY AUTOMOTIVE	2201 E WHITTIER BLVD	171	1117
SB25 TRAILER AT HOLL	651 S. MOTT STREET (	179	1123
LA CITY, DEPT OF GEN	***2222 E 7TH ST***	***181***	***1128***
CITY OF LA - BUREAU	2222 E 7TH ST	181	1139
CITY OF LA - GENERAL	2222 E 7TH ST BLDG 1	181	1141
CITY OF LA - DEPT OF	2310 E 7TH ST UN D	182	1147
SOUTH LA TRAINING CE	2310 7TH ST EAST	182	1149
7TH STREET CONSOLIDA	2310 EAST 7TH STREET	182	1156
LA CITY DEPT OF GEN	2310 EAST 7TH STREET	182	1157
CITY OF LA - DEPT OF	2300 E 7TH ST BLDG 1	182	1158
7TH ST L.A. PUBLIC W	2300 E 7TH ST	182	1160
7TH STREET & ANDERSO	E 7TH ST & S ANDERSO	182	1162
LA 7TH ST CONSOLIDAT	***2172 E 7TH ST***	***183***	***1166***
7TH STREET CONSOLIDA	***2172 E 7TH STREET***	***183***	***1170***
SANTA FE/W.A. GRANT	2144 EAST 7TH STREET	183	1175
EL REY BODY SHOP	2762 E WHITTIER BLVD	188	1190
LA HOME FIELD OFFICE	***2815 WHITTIER BLVD***	***188***	***1191***
QUINTERO TIRES	2726 WHITTIER BLVD	188	1193
M-ARCO SERVICE	2726 1/2 WHITTIER BL	188	1194
LOPEZ TRANSMISSION	2600 E WHITTIER BLVD	188	1202
GUADALAJARA MEDICAL	2705 WHITTIER BLVD	188	1203
AMERICAN PRODUCE CO	***2160 E 7TH ST***	***189***	***1204***
PACIFIC BELL	***3434 E 4TH STREET***	***190***	***1206***
AT&T CALIFORNIA - E3	3434 E 4TH ST	190	1210
KAWAGUCHI HONDA	3532 E 3RD ST	191	1214
BISHOP MORA SALESIAN	960 S SOTO ST	196	1218
BISHOP MORA HIGH SCH	960 S SOTO ST	196	1219
CITY OF LA - BUREAU	786 S MISSION ROAD	198	1224
SLOANS CLEANERS	***2924 E WHITTIER***	***203***	***1236***
LAFD - FIRE STATION	2927 E WHITTIER BLVD	203	1246
EUCLID EL	***806 EUCLID AVE***	***203***	***1247***
7-ELEVEN 34359	551 S LORENA ST	204	1257
SOTO ST EEC	***2616 E 7TH ST***	***205***	***1262***
IDEARC MEDIA SERVICE	***1115 SOUTH BOYLE AVE***	***208***	***1269***
LAUSD TECHNICAL SRVS	2929 SUNRISE	212	1288
FOOD SERVICE MAINTEN	***2929 SUNRISE ST***	***212***	***1290***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
CONTAMINATED TRANSFE	3128 WHITTIER BLVD	214	1298
CAPRI PUMPING SERVIC	***3128 WHITTIER BLVD***	***214***	***1299***
BYER CALIFORNIA	1201 S RIO VISTA AVE	218	1311
EL POLLO LOCO #5322	1224 S SOTO ST	220	1312
EXXONMOBIL OIL CORP	1166 S SOTO ST	220	1317
MOBIL SERVICE STATIO	1166 S SOTO ST	220	1328
MOBIL #11-LID	1166 SOTO ST S	220	1329
AL-SAL OIL #7	1171 S SOTO ST	220	1337
GOLDEN STATE ENTERPR	1171 S. SOTO ST	220	1338
MARX BROS FIRE EXTIN	1159 S SOTO ST	220	1341
WASTE MANAGEMENT COL	840 S MISSION RD	221	1341
MISSION ROAD RECYCLI	***840 SOUTH MISSION RO***	***221***	***1349***
AT&T MOBILITY - INDI	3534 WHITTIER BLVD	224	1355
QUALITY WASTE SERVIC	3534 E WHITTIER BLVD	224	1357
CMD REFUSE REMOVAL S	***3534 WHITTIER BLVD***	***224***	***1357***
99 CENTS ONLY STORES	3451 WHITTIER BLVD	224	1379
LA RL STEVENSON LIBR	***803 SPENCE ST***	***224***	***1382***
MID-CITYARCO	3401 E WHITIER BLVD	224	1397
ARCO #0191	3401 WHITTIER BLVD E	224	1399
FASTIRES	813 S LORENA ST	224	1400
FAST AUTO SHOP	813 S LORENA ST	224	1402
BOB PRINTING	815 S LORENA ST	224	1402
PEREAS PRINTING PRES	***815 S LORENA ST***	***224***	***1402***
ANGELICA TEXTILE SER	1225 RIO VISTA AVE	226	1408
WATER CHEMISTS INC.	1275 BOYLE AVE S	229	1415
GOOCH GEO W LABORATO	***1250 SO BOYLE AVENUE***	***229***	***1416***
PETERSON ENGRAVING C	***1242 S BOYLE ST***	***229***	***1420***
99CENTS ONLY STORES	3030 ATLANTIC AVE	231	1425
VERIZON WIRELESS: SO	2555 E. OLYMPIC	232	1427
DEPENDABLE HIGHWAY E	***2555 E OLYMPIC BLVD***	***232***	***1432***
LAUSD - STEVENSON MI	725 S INDIANA ST	236	1439
DEPENDABLE HWY EXPRE	***1301 RIO VISTA***	***237***	***1439***
SEARS- BOYLE	***2675 E 12TH ST***	***238***	***1460***
SEARS #1008/8128	2650 E OLYMPIC BLVD	238	1469
CARDLOCK FUEL SYSTEM	2655 E OLYMPIC BLVD	238	1473
BATTERY SYSTEMS #9	1330 S BOYLE AVE	238	1474
SUPERIOR INSTITUTE	***1328 S BOYLE***	***238***	***1474***
NATIONAL GARAGE AUTO	2951 E 8TH ST	243	1547
LA USD LORENA EL	***1015 S LORENA ST***	***244***	***1549***
DENA NEW PRIMARY CEN	***2750 E HOSTETTER***	***247***	***1553***
MANUEL MUFFLER & AUT	3715 E WHITTIER BLVD	249	1561
LA PUMPING PLANT #6	***1164 DACOTAH***	***250***	***1563***
DESERET IND OF L A	***2720 E 11TH ST***	***251***	***1568***
HANNA SHELL	***1410 S SOTO ST***	***251***	***1582***
SEARS #6128	2711 E OLYMPIC BLVD	251	1585
M&M AUTO SPA INC	2740 E OLYMPIC BLVD	254	1590
OSCAR'S AUTO REPAIRN	2740 E OLYMPIC BLVD	254	1591
TEXTRON INC SPRAGUE	***2840 E 11TH ST***	***258***	***1605***
DOLLAR TREE #04949	2850 E OLYMPIC BLVD	258	1607
WEST EAST LOGISTIC	2652 E 12TH ST	262	1613
LOS ANGELES USD DACO	***1314 DACOTH ST***	***264***	***1619***
FLINT INK CORP CAL/I	***2939 E. PICO BLVD.***	***266***	***1625***
CENTRAL RECLAMATION	2930 E PICO BLVD	266	1632
STEPHENS PROTECTIVE	2889 E PICO BLVD	266	1633
NI WEST SEEWACK	***3136 E 11TH ST***	***266***	***1633***
SEEWACK PROPERTY	3136 EAST 11TH STREE	266	1637

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
DIAMOND POLYETHYLENE	3113 E 11TH ST	266	1659
NEVELL & ASSOC	***3113 E 11TH ST***	***266***	***1661***
QUALITY PACKAGING SU	***3028 E 11TH ST***	***266***	***1666***
OLYMPIC DYEING FINIS	***3000 EAST 11TH STREE***	***266***	***1668***
E AND T SILKSCREEN I	***3045 E 11TH***	***266***	***1672***
SAM'S AUTO CENTER	3100 E OLYMPIC BLVD	266	1675
BANK OF AMERICA	3100 OLYMPIC BLVD E	266	1675
CARLOS AUTO & TRUCK	3050 E OLYMPIC BLVD	266	1684
LOS ANGELES LABEL CO	***2940 E OLYMPIC BLVD***	***266***	***1689***
KS TEXTILE INC	2715 E 12TH ST	268	1695
ESTRADA COURTS/ESTRA	***3232 ESTRADA STREET***	***269***	***1697***
WESTVACO ENVELOPE DI	***2828 E 12TH ST***	***272***	***1702***
GARDEN PRINTS	2915 E. 12TH STREET	272	1716
AAA GLASS CORP	***2800 EAST 12TH STREE***	***272***	***1724***
LORENA'S AUTO & TIRE	1233 S LORENA ST	277	1743
ALLIED LITHO PRODUCT	3546 E EMERY ST	281	1749
TRIANGLE BRASS MANUF	***3528 EMERY STREET***	***281***	***1751***
TRIMCO	3528 E EMERY ST UN 1	281	1758
AMERICAN WASTE INDUS	***3514 EMERY ST***	***281***	***1766***
UNIVERSAL MOTION COM	***1557 ESPERANZA***	***281***	***1773***
ACE BEVERAGE COMPANY	3616 NOAKES STREET	281	1775
ALL STAR BED FRAMES	1537 S ESPERANZA ST	281	1776
JET COATINGS INC	***1531 S ESPERANZA***	***281***	***1777***
DIAL INDUSTRIES INC	1538 S ESPERANZA ST	281	1784
SUR-FIN CHEMICAL COR	1530 S SPENCE ST	281	1789
MANUK REFINERY	***3414 EMERY ST***	***281***	***1798***
RIVERA'S TORQUE	3517 E 16TH ST	281	1804
LAX WHEEL REFINISHIN	1520 S SPENCE ST	281	1808
HIGH-TECH IRON WORKS	1500 ESPERANZA ST	281	1811
BRONZEWAY PLATING CO	***3432 EAST 15TH STREE***	***281***	***1822***
PRIMA DIE CO INC	3546 E 15TH ST	281	1834
CERTIFIED ENAMELING	***3342 EMERY STREET***	***281***	***1851***
POLY-LUXNA INC	1500 SPENCE ST	281	1885
RECEIVING STATION F	***1506 DE LA TORRE***	***281***	***1886***
SURFACE PROTECTION I	***3411 EAST 15TH STREE***	***281***	***1896***
ALSA CORP LA FACTORY	***3431 E 15TH ST***	***281***	***1926***
BENMATT INDUSTRIES I	***3447 E. 15TH ST.***	***281***	***1928***
POLY-LUX INC	1470 SPENCE ST	281	1931
KOKO'S FOUNDRY INC.	3525 E 15TH ST	281	1937
BP TEXTILE	1458 ESPERENAZA ST	281	1938
R & E PLATING CO	1460 S SPENCE ST	281	1938
LOS ANGELES DENIM CA	3524 E UNION PACIFIC	281	1938
R/C CRANKSHAFT	3400 E UNION PACIFIC	281	1944
PACIFIC PLATING	***3400 UNION PACIFIC A***	***281***	***1945***
TRIPLE-S CHEMICAL PR	3464 E UNION PACIFIC	281	1949
BUILDERS BRASS WORKS	***3474 UNION PACIFIC A***	***281***	***1958***
PPG IND INC LOC #217	***3540 UNION PACIFIC A***	***281***	***1958***
IND X RAY LABORATORI	***3490 UNION PACIFIC A***	***281***	***1961***
RAMOS AUTOBODY	3490 E UNION PACIFIC	281	1964
R & E PLATING CO	***3500 UNION PACIFIC A***	***281***	***1964***
BRONZE-WAY PLATING C	3498 UNION PACIFIC A	281	1968
WWINA LLC	3430 UNION PACIFIC A	281	1970
DELUX POLISHING PS	***3430 UNION PACIFIC A***	***281***	***1974***
EAST LA PROPERTIES L	***3430 UNION PACIFIC A***	***281***	***1975***
JAN-AL INNERPRIZES I	***3339 UNION PACIFIC A***	***281***	***1982***
ELECTROMATIC INC	***3349 UNION PACIFIC A***	***281***	***1990***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
UNION BODY SHOP	3357 E UNION PACIFIC	281	1996
COLUMBIA METAL FINIS	***3541 UNION PACIFIC***	***281***	***1997***
LORENA FUEL	1492 S LORENA ST	281	2000
SALS PLATING	***3419 UNION PACIFIC A***	***281***	***2007***
YOLANDAS PLATING	***3419 UNION PACIFIC A***	***281***	***2015***
ARMOLOY OF SO CA INC	***3325 UNION PACIFIC A***	***281***	***2015***
HUSKY INDUSTRIES	3435 E UNION PACIFIC	281	2021
BRENNTAG PACIFIC, IN	***3629 UNION PACIFIC A***	***281***	***2028***
SOCO LYNCH CORP	3629 UNION PACIFIC A	281	2040
HENRYS PLATING WORKS	***3445 UNION PACIFIC A***	***281***	***2046***
BUILDERS BRASS WORKS	***3447 UNION PACIFIC A***	***281***	***2049***
ROCKET IND INC	***3521 UNION PACIFIC A***	***281***	***2056***
LEGACY ENTERPRISES I	***3501 UNION PACIFIC A***	***281***	***2062***
IDEAL PLATING	3467 UNION PACIFIC	281	2066
UP YARD	***1421 MIRASOL AVENUE***	***281***	***2074***
UP YARD	1421 MIRASOL AVENUE	281	2077
RUDY'S TIRE SERVICE	1480 S LORENA ST	281	2084
STUMP ELECTRIC COMPA	3414 E 14TH ST	281	2087
KWONS SPORTSWEAR	***3328 E 14TH***	***281***	***2091***
PROLINE TORQUE CONVE	3332 E 14TH ST	281	2093
SURFACE PROTECTION I	3411 E 15TH,1423 DE	281	2110
METAL FINISHING MARK	***1401 MIRASOL ST.***	***281***	***2110***
LUCKY STAR	***3356 E 14TH ST***	***281***	***2125***
LOS BROTHERS	3428 E 14TH ST	281	2129
GRANA INDUSTRIAL FIN	3524 EAST 14TH STREE	281	2133
P-1 PLATING INC DBA	3498 E 14TH ST	281	2142
J & D ACQUISITION CO	***3498 EAST 14TH STREE***	***281***	***2143***
HANA LACE INC	***1400 ESPERANZA ST***	***281***	***2149***
KING TACO RESTAURANT	3421 E 14TH ST	281	2154
BRONZE-WAY POWDER CO	***3301 E 14TH ST***	***281***	***2154***
AMERICA ROOFING SUPP	1516 S GRANDE VISTA	281	2160
CALIFORNIA GYN EQUIP	***3140 E PICO BLVD***	***281***	***2167***
MASTER PRODS MFG CO	***3481 E 14TH ST***	***281***	***2170***
ACCENT INK INC	1451 S LORENA ST	281	2175
MERIT INK CO, INC	***1451 S LORENA ST***	***281***	***2175***
PACIFIC CONCEPT LAUN	1370 S ESPERANZA ST	281	2182
BRITE PLATING CO	1313 MIRASOL	281	2200
ANGELUS METAL FINSHN	***3540 EAST PICO BOULE***	***281***	***2214***
BERG LACQUER CO DBA	***3170 E. PICO BLVD.***	***281***	***2221***
SPENCE STREET	***3494 E PICO BLVD***	***281***	***2227***
SOUTHERN CALIFORNIA	3494 E. PICO BLVD	281	2227
PACIFIC RESOURCE REC	3150 E PICO BLVD	281	2232
BERG LACQUER COMPANY	3150 E PICO BLVD	281	2233
MARCELINOS CABINET I	3550 E PICO BLVD	281	2233
ELLIS PAINT COMPANY	3150 EAST PICO BOULE	281	2253
PACIFIC RESOURCE REC	***3150 EAST PICO BOULE***	***281***	***2333***
WEST COAST ROOFING C	3184 E PICO BLVD	281	2337
CALIFORNIA ELECTROPL	***3510 E PICO BLVD***	***281***	***2340***
MAPEX CO	***3335 E PICO BLVD***	***281***	***2359***
NATURES DESIGNNA INC	1318 S VELASCO ST	281	2361
KAPPA JOAN CO	***3219 E PICO BLVD***	***281***	***2367***
ANGELUS ALUMINUM FOU	3479 E PICO BLVD	281	2373
HKM OF CALIFORNIA CO	***3171 E. 12TH ST.***	***281***	***2380***
HERITAGE CREMATORY	3223 E PICO BLVD	281	2384
FUJIMOTO CORPORATION	***1456 S CONCORD ST***	***281***	***2385***
CALIFORNIA ELECTRO P	***3436 E OLYMPIC BLVD***	***281***	***2407***

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Site	Address	Map ID	Page
LONE STAR AUTOMOTIVE	***3316 E OLYMPIC BLVD***	***281***	***2416***
LC HAWKINS	3412 E OLYMPIC BLVD	281	2422
GROVER PRODUCTS CO	***3504 EAST OLYMPIC BO***	***281***	***2423***
7-ELEVEN 39426	3360 E OLYMPIC BLVD	281	2427
PENTRATE METAL PROCE	***3517 EAST OLYMPIC BO***	***281***	***2432***
SIERRA PRINT/LITHO C	3401 E OLYMPIC BLVD	281	2452
OLYMPIC CUSTOM CABIN	3381 E. OLYMPIC BLVD	281	2454
KIMS TRADING	***1420 GRANDE VISTA AV***	***281***	***2460***
GROVER PRODUCTS CO.	3424 E. OLYMPIC BOUL	281	2462
TEXACO - SIMPKINSNA	3154 E OLYMPIC BLVD	281	2466
AMERIGAS LLC	3154 E OLYMPIC BLVD	281	2470
CROWN CORK AND SEAL	***1616 PERRINO PL***	***282***	***2478***
ELECTRONICS PARTNERS	***1616 PERRINO PLACE***	***282***	***2480***
A & M QUALITY DYE HO	2857 E PICO BLVD	283	2491
ASSOCIATED READY MIX	***VARIOUS LOCATIONS IN***	***284***	***2496***
FOOD 4 LESS STORE #3	3654 E. OLYMPIC BLVD	284	2499
HUNTSMAN P&A AMERICA	***3700 EAST OLYMPIC BO***	***284***	***2510***
SAVE-WAY CLEANERS	***3727 E OLYMPIC BLVD***	***284***	***2522***
LOS ANGELES JOB CORP	3695 E OLYMPIC BLVD	284	2530
PACIFIC BELL ENVIRON	VARIOUS LOCATIONS IN	285	2532
CVS PHARMACY #8875	***3644 EAST OLYMPIC BO***	***285***	***2533***
CVS PHARMACY #8878	3644 E OLYMPIC BLVD	285	2541
MAX CABINETS COMPANY	3641 E. OLYMPIC BLVD	285	2544
A & F AUTO & TIRE	3647 E OLYMPIC BLVD	285	2545
COLORFUL GUILES	***3605 E OLYMPIC***	***285***	***2545***
RIVERA'S TRANSMISSIO	3621 E OLYMPIC BLVD	285	2550
QUICK AUTO REPAIR	3811 E OLYMPIC BLVD	286	2554
GRENEKER	3110 E 12TH ST	287	2560
PACIFIC MFG MGMT DBA	***3110 E 12TH ST***	***287***	***2562***
BENEDETTI CORPORATIO	***1500 S EVERGREEN AVE***	***287***	***2594***
BAUCHET INT'L INC	3000 E 12TH ST/1500	287	2595
GRENEKER	***1500 S EVERGREEN***	***287***	***2595***
CAFA	3109 E 12TH ST	287	2602
COAST CONVERTERS INC	***1601 PERRINO PL***	***288***	***2607***
UNIFIED GROCERSNA IN	1625 PERRINO PL	288	2618
SHAPIRO GILMAN AND S	***1625 PERRINO***	***288***	***2619***
INDUSTRIAL WASTE HAU	***1700 SOUTH SOTO***	***289***	***2620***
OLYMPIC BUILDING SUP	3730 E OLYMPIC BLVD	290	2677
FELBRO INC	***3666 E OLYMPIC BLVD***	***291***	***2681***
CAL-DORAN	2830 E. WASHINGTON B	292	2701
BODYCOTE INC/BODYCOT	***2830 E WASHINGTON BL***	***292***	***2702***
ACTA NORTH - UNION P	SOUTH SOTO ST. AND N	292	2714
EKCO METALS	***2777 E WASHINGTON BL***	***292***	***2715***
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***
NATIONAL PAINT & VAR	***2835 E WASHINGTON BL***	***292***	***2743***
ACE PAPER COMPANY	2835 EAST WASHINGTON	292	2746
FLO-TRONIC METAL MAN	***2885 E WASHINGTON BL***	***292***	***2748***
SOUTHERN CALIFORNIA	2829 EAST WASHINGTON	292	2759
SOUTHERN CALIF ALUM	***2829 E WASHNGTN BLVD***	***292***	***2759***
THERMO ELECTRON CORP	2829-2830 E WASHINGT	292	2763
LEO'S SILK SCREEN SE	3120 E PICO BLVD	293	2769
ACORN PAPER PRODUCTS	3686 E OLYMPIC BLVD	294	2769
POLY PAK AMERICA INC	***2939 E WASHINGTON BL***	***295***	***2783***
MECHANICAL DRIVES &	2915 E WASHINGTON BL	295	2784
ASSOCIATED READY MIX	***2730 E WASHINGTON BL***	***296***	***2796***
CALMAT CO	***2715 E WASHINGTON BL***	***296***	***2799***

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Site	Address	Map ID	Page
VULCAN MATERIALS	***2715 E WASHINGTON BL***	***296***	***2813***
WASHINGTON	3050 E. WASHINGTON B	299	2835
WASHINGTON FOOD CENT	***3000 E WASHINGTON BL***	***299***	***2835***
PMI	3033 E WASHINGTON BL	299	2835
LUSTER-ON-PRODUCTS I	***1490 CALZONA ST***	***300***	***2847***
LA PUMPING PLANT #2	***3716 UNION PACIFIC A***	***300***	***2848***
PILLOWTEX INC	***3820 UNION PACIFIC A***	***301***	***2859***
CLEAN UP AMERICA	2900 LUGO ST	303	2873
UNITED PARCEL SERVIC	3051 WASHINGTON BLVD	304	2879
YOUNG JIN PRINTING C	***1819 SOUTH SOTO STRE***	***305***	***2885***
U.S. TEXTILE PRINTIN	1819 S SOTO ST	305	2887
ALPERT/ ALPERT IRON/	1820 S SOTO ST	305	2888
ALPERT & ALPERT IRON	***1820 SOUTH SOTO STRE***	***305***	***2901***
M-5 STEEL MFG INC	1450 S MIRASOL ST	306	2902
INTER-POLYMER INDUST	***3161 E WASHINGTON BL***	***307***	***2906***
PREFERRED FREEZER SE	3100 E WASHINGTON BL	307	2908
PREFERRED FREEZER SE	3200 E WASHINGTON BL	308	2909
FILTROL CORPORATION	***3200 EAST WASHINGTON***	***308***	***2911***
HARLEY METAL CO	***1706 S GRANDE VISTA***	***309***	***2943***
AM-MEX RECYCLING COM	***3315 EAST WASHINGTON***	***309***	***2945***
LA PUMPING PLANT #8	***1700 GRANDE VISTA AV***	***309***	***2953***
ARCADIA, INC.	***3225 E. WASHINGTON B***	***310***	***2972***
ADM MILLING CO	***1542 S. CALADA ST.***	***311***	***2985***
CENTENNIAL MILLS / A	1542 S CALADA ST	311	2985
5 Q SPECTRUM	3656 E NOAKES ST	314	2999
GENES PLATING WORKS	***3656 NOAKES ST***	***314***	***3001***
ADM DISTRIBUTION	3691 NOAKES ST	314	3013
NORDWINS CORP	1513 MIRASOL ST	314	3019
99 CENT ONLY STORE -	3875 E NOAKES ST	316	3034
COLOR TONE GRAFX	3750 E NOAKES ST	317	3034
DORSETT & JACKSON IN	3800 NOAKES ST	318	3040

RAATS: The RCRA Administration Action Tracking System contains records based on enforcement actions issued under RCRA and pertaining to major violators. It includes administrative and civil actions brought by the United States Environmental Protection Agency. The source of this database is the U.S. EPA.

A review of the RAATS list, as provided by EDR, and dated 04/17/1995 has revealed that there are 3 RAATS sites within the searched area.

Site	Address	Map ID	Page
CAPRI PUMPING SERVIC	***3128 WHITTIER BLVD***	***214***	***1299***
BENMATT INDUSTRIES I	***3447 E. 15TH ST.***	***281***	***1928***
R & E PLATING CO	***3500 UNION PACIFIC A***	***281***	***1964***

RMP: When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment

that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

A review of the RMP list, as provided by EDR, and dated 02/01/2017 has revealed that there are 3 RMP sites within the searched area.

Site	Address	Map ID	Page
GLACIER COLD STORAGE	***2233 JESSE ST.***	***168***	***1045***
GLACIER COLD STORAGE	2233 JESSE ST.	168	1057
AMERICOLD LOGISTICS	2233 JESSE ST.	168	1063

LEAD SMELTERS: A listing of former lead smelter site locations.

A review of the LEAD SMELTERS list, as provided by EDR, has revealed that there is 1 LEAD SMELTERS site within the searched area.

Site	Address	Map ID	Page
BEN CHERSKY & SONS	3500 EMERY	281	1760
Database: LEAD SMELTER 2, Date of Government Version: 04/05/2001			

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 03/19/2017 has revealed that there are 202 ECHO sites within the searched area.

Site	Address	Map ID	Page
TRANSPORT CARTAGE&DI	***1039 RICHMOND***	***2***	***4***
PARSEC	***750 LAMAR ST***	***3***	***49***
U S LABS LOS ANGELES	***1640 MARENGO ST STE***	***4***	***62***
TRAYLOR SHEA FRONTIE	***886 N MISSION RD***	***5***	***86***
CENTRAL PARKING ENFO	***1016 NORTH MISSION R***	***5***	***87***
TMT-PATHWAY LLC	***1021 NORTH MISSION R***	***5***	***110***
NORTHEAST HEALTH CTR	***2032 MARENGO ST***	***9***	***135***
AZTEC AUTO WREKEN	***760 NOR MISSION***	***11***	***161***
ELA OCCUPATIONAL CEN	***2100 MARENGO ST***	***12***	***189***
GEMLINE FRAME CO	***1000 EAST MACY STREE***	***14***	***223***
JALISCO AUTO WRECKIN	***539 N MISSION RD***	***14***	***263***
G&M TRAILER REPAIR &	***601 N MISSION RD***	***14***	***285***
ORANGE CO TRUCK RPR	***603 N MISSION RD***	***14***	***291***
LA USD BRIDGE ELEM	***605 N BOYLE AVE***	***32***	***358***
LAUSD EVERGREEN ELEM	***2730 GANAHL ST***	***33***	***363***
WHITE MEMORIAL MEDIC	***1720 E CESAR CHAVEZ***	***34***	***370***
PLAZA IMAGING CTR	***1701 BROOKLYN AVE***	***34***	***374***
WALKER FOODS INC	***237 N MISSION RD***	***42***	***393***
G&R AUTO SUPPLY	***2800 WABASH AVE***	***44***	***399***
LA MALABAR LIBRARY	***2801 WABASH AVE***	***44***	***402***
EQUILON ENTERPRISES	***1900 E CEASAR CHAVEZ***	***48***	***414***
MAS AUTO REPAIR SHOP	***1908 BROOKLYN AVE***	***48***	***428***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
LA USD SHERIDAN ELEM	*416 N CORNWELL ST*	*53*	*439*
ROSEMEAD RADIATOR SH	*3030 WABASH AVE*	*54*	*444*
UTAH ELEMENTARY SCHO	*255 GABRIEL GARCIA M*	*57*	*450*
MADISON GRAHAM COLOR	*150 NORTH MYER STREE*	*60*	*452*
LA USD 2ND ST ELEM	*1942 E 2ND ST*	*61*	*499*
AUTOMOTIVE GENERATOR	*148 S ANDERSON ST*	*64*	*538*
ALISO VILLAGE LA HSN	*1401 E FIRST ST*	*64*	*561*
MENDEZ LC MATH SCI	*1200 PLAZA DEL SOL*	*64*	*576*
WALGREENS #12529	*305 N BREED ST*	*70*	*592*
ALISO PICO MULTIPURP	*1505 EAST 1ST STREET*	*73*	*594*
ASSUMPTION SCHOOL	*3016 WINTER ST*	*78*	*602*
LA E/N EAST CHILD CA	*233 N BREED*	*83*	*606*
MAGIC TRADING CO	*151 S UTAH*	*87*	*610*
LA BEN FRANKLIN LIBR	*2200 E 1ST ST*	*95*	*631*
MAYFAIR CLEANERS	*2234 FIRST ST*	*95*	*632*
MONRREAL MOTOR SERVI	*2239 E 1ST ST*	*95*	*643*
LA FIRE STATION	*2127 E 1ST ST*	*95*	*646*
THIRD STREET MAINT S	*1751 E 3RD STREET*	*96*	*674*
GANS INK & SUPPLY CO	*1441 BOYD STREET*	*101*	*686*
SHELL OIL CO	*2925 BROOKLYN AVE*	*102*	*701*
J&G GARAGE	*2915 BROOKLYN*	*102*	*703*
ASSOCIATED AUTO PART	*2910 BROOKLYN AVE*	*102*	*707*
MAS AUTO REPAIR SHOP	*2817 CESAR CHAVEZ AV*	*102*	*713*
LAUSD MALABAR ELEM S	*3200 E MALABAR ST*	*105*	*727*
LA LIBRARY MAINT BLD	*361 S ANDERSON ST*	*109*	*741*
STUART RADIATOR CO.	*333 SOUTH MISSION RO*	*109*	*745*
AUTOMOTIVE GENERATOR	*1508 E 4TH ST*	*111*	*757*
LOGO WEAR	*1481 E 4TH ST*	*111*	*763*
OBAMA GLBL PREP ACAD	*1700 W 4TH 6 ST*	*112*	*772*
EQUILON ENTERPRISES	*2005 4TH/CUMMINGS*	*113*	*785*
LOS ANGELES USD BREE	*2226 E THIRD ST*	*121*	*806*
SHELL SERVICE STATIO	*400 S SOTO ST*	*126*	*830*
EAST L A PHOTO AND S	*2323 E 4TH ST*	*126*	*848*
PICO ALISO GROUP LA	*500 S PECAN ST*	*127*	*857*
SUNWELD FITTING CO	*516 S ANDERSON ST*	*131*	*869*
MISSION SERVICE INC	*401 S MISSION RD*	*135*	*912*
LA USD 1ST ST EL	*2820 E 1ST*	*137*	*926*
NEO AMERICA INC	*685 S CLARENCE ST*	*140*	*928*
J ONE DESIGN	*654 S ANDERSON ST*	*140*	*937*
PARCEL 18.1 SIXTH ST	*631 SOUTH ANDERSON S*	*140*	*947*
TRENDWEST INC	*630 CLARENCE*	*140*	*950*
GUY CHADDOCK & CO	*600-616 SOUTH ANDERS*	*140*	*959*
LINCOLN HOSP MED CTR	*443 S SOTO ST*	*141*	*966*
LA USD ROOSEVELT HS	*456 S MATHEWS ST*	*150*	*986*
BOYLE HEIGHTS HIGH S	*544 S MATHEWS ST*	*152*	*994*
VENTURA FOODS LLC	633 S MISSION RD	153	995
SPECTRA COMPANY	*630 S. ST. LOUIS*	*155*	*1009*
M G ENVIRONMENTAL SE	*3443 E 1ST ST*	*160*	*1018*
FRONTINOS AUTO SVC	*3085 E 4TH ST*	*163*	*1024*
LA USD HOLLENBECK JH	*2510 E 6TH ST*	*167*	*1039*
ENVIRONMENTAL TRANSL	*654 S MYERS ST*	*168*	*1041*
GLACIER COLD STORAGE	*2233 JESSE ST.*	*168*	*1063*
ACE AUTO SERVICE	*2242 E WHITTIER BLVD*	*171*	*1106*
LA CITY, DEPT OF GEN	*2222 E 7TH ST*	*181*	*1128*
LA 7TH ST CONSOLIDAT	*2172 E 7TH ST*	*183*	*1166*
7TH STREET CONSOLIDA	*2172 E 7TH STREET*	*183*	*1170*

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
LA HOME FIELD OFFICE	*2815 WHITTIER BLVD*	*188*	*1191*
AMERICAN PRODUCE CO	*2160 E 7TH ST*	*189*	*1204*
PACIFIC BELL	*3434 E 4TH STREET*	*190*	*1206*
SLOANS CLEANERS	*2924 E WHITTIER*	*203*	*1236*
EUCLID EL	*806 EUCLID AVE*	*203*	*1247*
SOTO ST EEC	*2616 E 7TH ST*	*205*	*1262*
IDEARC MEDIA SERVICE	*1115 SOUTH BOYLE AVE*	*208*	*1269*
FOOD SERVICE MAINTEN	*2929 SUNRISE ST*	*212*	*1290*
CAPRI PUMPING SERVIC	*3128 WHITTIER BLVD*	*214*	*1299*
MISSION ROAD RECYCLI	*840 SOUTH MISSION RO*	*221*	*1349*
CMD REFUSE REMOVAL S	*3534 WHITTIER BLVD*	*224*	*1357*
LA RL STEVENSON LIBR	*803 SPENCE ST*	*224*	*1382*
PEREAS PRINTING PRES	*815 S LORENA ST*	*224*	*1402*
GOOCH GEO W LABORATO	*1250 SO BOYLE AVENUE*	*229*	*1416*
PETERSON ENGRAVING C	*1242 S BOYLE ST*	*229*	*1420*
DEPENDABLE HIGHWAY E	*2555 E OLYMPIC BLVD*	*232*	*1432*
DEPENDABLE HWY EXPRE	*1301 RIO VISTA*	*237*	*1439*
SEARS- BOYLE	*2675 E 12TH ST*	*238*	*1460*
SUPERIOR INSTITUTE	*1328 S BOYLE*	*238*	*1474*
LA USD LORENA EL	*1015 S LORENA ST*	*244*	*1549*
DENA NEW PRIMARY CEN	*2750 E HOSTETTER*	*247*	*1553*
LA PUMPING PLANT #6	*1164 DACOTAH*	*250*	*1563*
DESERET IND OF L A	*2720 E 11TH ST*	*251*	*1568*
HANNA SHELL	*1410 S SOTO ST*	*251*	*1582*
TEXTRON INC SPRAGUE	*2840 E 11TH ST*	*258*	*1605*
LOS ANGELES USD DACO	*1314 DACOTH ST*	*264*	*1619*
FLINT INK CORP CAL/I	*2939 E. PICO BLVD.*	*266*	*1625*
NI WEST SEEWACK	*3136 E 11TH ST*	*266*	*1633*
NEVELL & ASSOC	*3113 E 11TH ST*	*266*	*1661*
QUALITY PACKAGING SU	*3028 E 11TH ST*	*266*	*1666*
OLYMPIC DYEING FINIS	*3000 EAST 11TH STREE*	*266*	*1668*
E AND T SILKSCREEN I	*3045 E 11TH*	*266*	*1672*
LOS ANGELES LABEL CO	*2940 E OLYMPIC BLVD*	*266*	*1689*
ESTRADA COURTS/ESTRA	*3232 ESTRADA STREET*	*269*	*1697*
WESTVACO ENVELOPE DI	*2828 E 12TH ST*	*272*	*1702*
AAA GLASS CORP	*2800 EAST 12TH STREE*	*272*	*1724*
TRIANGLE BRASS MANUF	*3528 EMERY STREET*	*281*	*1751*
AMERICAN WASTE INDUS	*3514 EMERY ST*	*281*	*1766*
UNIVERSAL MOTION COM	*1557 ESPERANZA*	*281*	*1773*
JET COATINGS INC	*1531 S ESPERANZA*	*281*	*1777*
MANUK REFINERY	*3414 EMERY ST*	*281*	*1798*
BRONZEWAY PLATING CO	*3432 EAST 15TH STREE*	*281*	*1822*
CERTIFIED ENAMELING	*3342 EMERY STREET*	*281*	*1851*
RECEIVING STATION F	*1506 DE LA TORRE*	*281*	*1886*
SURFACE PROTECTION I	*3411 EAST 15TH STREE*	*281*	*1896*
ALSA CORP LA FACTORY	*3431 E 15TH ST*	*281*	*1926*
BENMATT INDUSTRIES I	*3447 E. 15TH ST.*	*281*	*1928*
PACIFIC PLATING	*3400 UNION PACIFIC A*	*281*	*1945*
BUILDERS BRASS WORKS	*3474 UNION PACIFIC A*	*281*	*1958*
PPG IND INC LOC #217	*3540 UNION PACIFIC A*	*281*	*1958*
IND X RAY LABORATORI	*3490 UNION PACIFIC A*	*281*	*1961*
R & E PLATING CO	*3500 UNION PACIFIC A*	*281*	*1964*
DELUX POLISHING PS	*3430 UNION PACIFIC A*	*281*	*1974*
EAST LA PROPERTIES L	*3430 UNION PACIFIC A*	*281*	*1975*
JAN-AL INNERPRIZES I	*3339 UNION PACIFIC A*	*281*	*1982*
ELECTROMATIC INC	*3349 UNION PACIFIC A*	*281*	*1990*

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
COLUMBIA METAL FINIS	*3541 UNION PACIFIC*	*281*	*1997*
SALS PLATING	*3419 UNION PACIFIC A*	*281*	*2007*
YOLANDAS PLATING	*3419 UNION PACIFIC A*	*281*	*2015*
ARMOLOY OF SO CA INC	*3325 UNION PACIFIC A*	*281*	*2015*
BRENNTAG PACIFIC, IN	*3629 UNION PACIFIC A*	*281*	*2028*
HENRYS PLATING WORKS	*3445 UNION PACIFIC A*	*281*	*2046*
BUILDERS BRASS WORKS	*3447 UNION PACIFIC A*	*281*	*2049*
ROCKET IND INC	*3521 UNION PACIFIC A*	*281*	*2056*
LEGACY ENTERPRISES I	*3501 UNION PACIFIC A*	*281*	*2062*
UP YARD	*1421 MIRASOL AVENUE*	*281*	*2074*
KWONS SPORTSWEAR	*3328 E 14TH*	*281*	*2091*
METAL FINISHING MARK	*1401 MIRASOL ST.*	*281*	*2110*
LUCKY STAR	*3356 E 14TH ST*	*281*	*2125*
J & D ACQUISITION CO	*3498 EAST 14TH STREE*	*281*	*2143*
HANA LACE INC	*1400 ESPERANZA ST*	*281*	*2149*
CALIFORNIA GYN EQUIP	*3140 E PICO BLVD*	*281*	*2167*
MASTER PRODS MFG CO	*3481 E 14TH ST*	*281*	*2170*
MERIT INK CO, INC	*1451 S LORENA ST*	*281*	*2175*
BRITE PLATING CO	1313 MIRASOL	281	2183
ANGELUS METAL FINSHN	*3540 EAST PICO BOULE*	*281*	*2214*
BERG LACQUER CO DBA	*3170 E. PICO BLVD.*	*281*	*2221*
SPENCE STREET	*3494 E PICO BLVD*	*281*	*2227*
PACIFIC RESOURCE REC	*3150 EAST PICO BOULE*	*281*	*2333*
CALIFORNIA ELECTROPL	*3510 E PICO BLVD*	*281*	*2340*
MAPEX CO	*3335 E PICO BLVD*	*281*	*2359*
KAPPA JOAN CO	*3219 E PICO BLVD*	*281*	*2367*
HKM OF CALIFORNIA CO	*3171 E. 12TH ST.*	*281*	*2380*
FUJIMOTO CORPORATION	*1456 S CONCORD ST*	*281*	*2385*
CALIFORNIA ELECTRO P	*3436 E OLYMPIC BLVD*	*281*	*2407*
LONE STAR AUTOMOTIVE	*3316 E OLYMPIC BLVD*	*281*	*2416*
GROVER PRODUCTS CO	*3504 EAST OLYMPIC BO*	*281*	*2423*
PENTRATE METAL PROCE	*3517 EAST OLYMPIC BO*	*281*	*2432*
KIMS TRADING	*1420 GRANDE VISTA AV*	*281*	*2460*
GROVER PRODUCTS CO.	3424 E. OLYMPIC BOUL	281	2462
CROWN CORK AND SEAL	*1616 PERRINO PL*	*282*	*2478*
ELECTRONICS PARTNERS	*1616 PERRINO PLACE*	*282*	*2480*
HUNTSMAN P&A AMERICA	*3700 EAST OLYMPIC BO*	*284*	*2510*
SAVE-WAY CLEANERS	*3727 E OLYMPIC BLVD*	*284*	*2522*
CVS PHARMACY #8875	*3644 EAST OLYMPIC BO*	*285*	*2533*
COLORFUL GUILES	*3605 E OLYMPIC*	*285*	*2545*
PACIFIC MFG MGMT DBA	*3110 E 12TH ST*	*287*	*2562*
GRENEKER	*1500 S EVERGREEN*	*287*	*2595*
COAST CONVERTERS INC	*1601 PERRINO PL*	*288*	*2607*
SHAPIRO GILMAN AND S	*1625 PERRINO*	*288*	*2619*
INDUSTRIAL WASTE HAU	*1700 SOUTH SOTO*	*289*	*2620*
FELBRO INC	*3666 E OLYMPIC BLVD*	*291*	*2681*
BODYCOTE INC/BODYCOT	*2830 E WASHINGTON BL*	*292*	*2702*
EKCO METALS	*2777 E WASHINGTON BL*	*292*	*2715*
EKCO METALS	*1700 PERRINO PL*	*292*	*2721*
NATIONAL PAINT & VAR	*2835 E WASHINGTON BL*	*292*	*2743*
FLO-TRONIC METAL MAN	*2885 E WASHINGTON BL*	*292*	*2748*
SOUTHERN CALIF ALUM	*2829 E WASHNGTN BLVD*	*292*	*2759*
POLY PAK AMERICA INC	*2939 E WASHINGTON BL*	*295*	*2783*
ASSOCIATED READY MIX	*2730 E WASHINGTON BL*	*296*	*2796*
CALMAT CO	*2715 E WASHINGTON BL*	*296*	*2799*
WASHINGTON FOOD CENT	*3000 E WASHINGTON BL*	*299*	*2835*

Site	Address	Map ID	Page
LUSTER-ON-PRODUCTS I	***1490 CALZONA ST***	***300***	***2847***
LA PUMPING PLANT #2	***3716 UNION PACIFIC A***	***300***	***2848***
PILLOWTEX INC	3820 UNION PACIFIC A	301	2852
ALPERT & ALPERT IRON	***1820 SOUTH SOTO STRE***	***305***	***2901***
INTER-POLYMER INDUST	***3161 E WASHINGTON BL***	***307***	***2906***
FILTROL CORPORATION	***3200 EAST WASHINGTON***	***308***	***2911***
HARLEY METAL CO	***1706 S GRANDE VISTA***	***309***	***2943***
AM-MEX RECYCLING COM	***3315 EAST WASHINGTON***	***309***	***2945***
LA PUMPING PLANT #8	***1700 GRANDE VISTA AV***	***309***	***2953***
ARCADIA, INC.	***3225 E. WASHINGTON B***	***310***	***2972***
ADM MILLING CO	***1542 S. CALADA ST.***	***311***	***2985***
GENES PLATING WORKS	***3656 NOAKES ST***	***314***	***3001***

2020 COR ACTION: The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 04/22/2013 has revealed that there are 3 2020 COR ACTION sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2257***
INDUSTRIAL SERVICE O	***1700 S. SOTO STREET***	***289***	***2635***

US FIN ASSUR: All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

A review of the US FIN ASSUR list, as provided by EDR, and dated 02/13/2017 has revealed that there are 3 US FIN ASSUR sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2257***
INDUSTRIAL SERVICE O	***1700 S. SOTO STREET***	***289***	***2635***

US HIST CDL: A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

A review of the US HIST CDL list, as provided by EDR, and dated 02/09/2017 has revealed that there is 1 US HIST CDL site within the searched area.

Site	Address	Map ID	Page
2742 LANFRANCO ST AP	2742 LANFRANCO ST AP	172	1119

US AIRS: The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

A review of the US AIRS list, as provided by EDR, has revealed that there are 7 US AIRS sites within the searched area.

Site	Address	Map ID	Page
MADISON-GRAHAM COLOR	***150 N MYERS ST***	***60***	***473***
Database: US AIRS (AFS), Date of Government Version: 10/12/2016			
TRENDWEST INC	***630 CLARENCE***	***140***	***950***
Database: US AIRS MINOR, Date of Government Version: 10/12/2016			
WESTVACO - USENVELOP	***2828 EAST 12TH STREE***	***272***	***1704***
Database: US AIRS MINOR, Date of Government Version: 10/12/2016			
CERTIFIED ENAMELING	***3340-3342 EMERY ST***	***281***	***1859***
Database: US AIRS (AFS), Date of Government Version: 10/12/2016			
JAN-AL INNERPRIZES I	3339 UNION PACIFIC A	281	1982
Database: US AIRS MINOR, Date of Government Version: 10/12/2016			
PACIFIC MFG MGMT DBA	***3110 E 12TH ST***	***287***	***2562***
Database: US AIRS (AFS), Date of Government Version: 10/12/2016			
BODYCOTE THERMAL PRO	***2830 E WASHINGTON BL***	***292***	***2685***
Database: US AIRS MINOR, Date of Government Version: 10/12/2016			

STATE AND LOCAL RECORDS

CA HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 2 CA HIST Cal-Sites sites within the searched area.

Site	Address	Map ID	Page
CAPRI PUMPING SERVIC	3128 WHITTIER BLVD.	214	1296
OLYMPIC BASE	***2424 E OLYMPIC BLVD***	***241***	***1526***

EXECUTIVE SUMMARY

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	2424 EAST OLYMPIC BO	241	1486
PREFERRED FREEZER	***3200 WASHINGTON BLVD***	***308***	***2916***

CA SCH: This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category. depending on the level of threat to public health and safety or the. environment they pose.

A review of the CA SCH list, as provided by EDR, and dated 01/30/2017 has revealed that there are 5 CA SCH sites within the searched area.

Site	Address	Map ID	Page
MANUAL ARTS NEW ELEM	***700 STATE STREET***	***23***	***313***
Facility Id: 19840001			
Status: No Further Action			
EAST LOS ANGELES HIG	***EAST 1ST STREET/NORT***	***64***	***564***
Facility Id: 60000006			
Status: Certified			
SOTO STREET	***1010 SOTO STREET***	***197***	***1219***
Facility Id: 19000004			
Status: Inactive - Action Required			
CENTRAL REGION MIDDL	***2821 EAST 7TH STREET***	***216***	***1308***
Facility Id: 60000584			
Status: Inactive - Needs Evaluation			
GREEN DOT PUBLIC SCH	***1114 S LORENA ST***	***255***	***1597***
Facility Id: 60000450			
Status: No Further Action			

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, has revealed that there are 7 CA SWF/LF sites within the searched area.

Site	Address	Map ID	Page
MISSION ROAD RECYCLI	***840 S. MISSION ROAD***	***221***	***1342***
Database: LOS ANGELES CO. LF, Date of Government Version: 04/17/2017			
Site ID: 764			
Status: Active			
MISSION ROAD RECYCLI	***840 S. MISSION ROAD***	***221***	***1350***
Database: SWF/LF (SWIS), Date of Government Version: 02/13/2017			

Facility ID: 19-AR-1183
Operational Status: Active
Regulation Status: Permitted

QUALITY WASTE SERVIC ***3534 E. WHITTIER BLV*** ***224*** ***1355***
Database: LOS ANGELES CO. LF, Date of Government Version: 04/17/2017
Site ID: 335
Status: Active

LOONEY BINS/DOWNTOWN 2424 EAST OLYMPIC BL 241 1481
Database: SWF/LF (SWIS), Date of Government Version: 02/13/2017
Facility ID: 19-AR-1224
Operational Status: Active
Regulation Status: Permitted

SO CAL GAS/OLYMPIC B ***2424 E OLYMPIC BLVD*** ***241*** ***1509***
Database: LOS ANGELES CO. LF, Date of Government Version: 04/17/2017
Site ID: 184
Status: Active

DIRECT DISPOSAL 3720 NOAKES ST. 315 3031
Database: LOS ANGELES CO. LF, Date of Government Version: 04/17/2017
Site ID: 333
Site ID: 744
Status: Active

DIRECT DISPOSAL C&D 3720 NOAKES STREET 315 3032
Database: SWF/LF (SWIS), Date of Government Version: 02/13/2017
Facility ID: 19-AR-1228
Operational Status: Active
Regulation Status: Permitted

CA WDS: California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there are 67 CA WDS sites within the searched area.

Site	Address	Map ID	Page
LOS ANGELES TRANSPOR Facility Status: A Facility Id: 4 19I013939	750 LAMAR ST Z	3	10
AZTEC AUTO WRECKING Facility Status: A Facility Id: 4 19I010426	***760 N MISSION RD***	***5***	***70***
A S I AUTO WRECKING Facility Status: A Facility Id: 4 19I003879	***814 N MISSION RD***	***5***	***79***
BAUER COATINGS Facility Status: A Facility Id: 4 19I015200	***1021 N MISSION RD***	***5***	***116***
RTD DIV 10-EAST LOS Facility Status: A Facility Id: 4 19I000495	***742 N MISSION RD***	***11***	***168***
GEMLINE FRAME CO	1000 E CESAR E CHAVE	14	202

Facility Status: A Facility Id: 4 19I012278			
J & J AUTO WRECKING Facility Status: A Facility Id: 4 19I017195	***1026 E CESAR E CHAVE***	***14***	***205***
TEPIC AUTO WRECKING Facility Status: A Facility Id: 4 19I012927	521 GALLARDO ST	14	214
T & J AUTO SALVAGE Facility Status: A Facility Id: 4 19I001330	505 N MISSION RD	14	229
ABEST AUTO WRECKING Facility Status: A Facility Id: 4 19I017235	535 GALLARTO ST	14	238
APACHE AUTO WRECKING Facility Status: A Facility Id: 4 19I012160	***542 N MISSION RD***	***14***	***241***
MICHAIGAN AUTO WRECK Facility Status: A Facility Id: 4 19I004506	***540 GALLARDO ST***	***14***	***250***
SMART PARTS Facility Status: A Facility Id: 4 19I016200	538 N MISSION RD	14	253
JALISCO AUTO WRECKIN Facility Status: A Facility Id: 4 19I014643	***539 N MISSION RD***	***14***	***263***
SHAMROCK BASE CORP Facility Status: A Facility Id: 4 19I017577	***555 1/2 N MISSION RD***	***14***	***276***
COLORGRAPHICS INC Facility Status: A Facility Id: 4 19I015220	***150 N MYERS ST***	***60***	***465***
MISSION RD AUTO WREC Facility Status: A Facility Id: 4 19I018104	126 S MISSION RD	64	540
RUDY MACIAS Facility Status: A Facility Id: 4 19I012162	126 S MISSION RD	64	547
GANS INK & SUPPLY CO Facility Status: A Facility Id: 4 19I004526	***1441 BOYD ST***	***101***	***686***
IDEAL TORTILLA Facility Status: A Facility Id: 4 19I012608	3283 E CESAR E CHAVE	133	895
MISSION SERV INC Facility Status: A Facility Id: 4 19I004350	***401 S MISSION RD***	***135***	***905***
VENTURA FOODS, LLC Facility Status: A	***633 S MISSION RD***	***153***	***1003***

Facility Id: 4 19I017160			
GTE DIRECTORIES CORP	***1115 SOUTH BOYLE AVE***	***208***	***1275***
Facility Status: A			
Facility Id: 4 19I004348			
MISSION ROAD RECYCLI	***840 S. MISSION ROAD***	***221***	***1342***
Facility Status: A			
Facility Id: 4 19I002666			
DEPENDABLE HIGHWAY E	1301 RIO VISTA AVE	237	1443
Facility Status: A			
Facility Id: 4 19I016749			
SEARS #6388 ANNEX	***2555 E OLYMPIC BLVD***	***238***	***1454***
Facility Status: A			
Facility Id: 4 19I010745			
SO CAL GAS/OLYMPIC B	***2424 E OLYMPIC BLVD***	***241***	***1509***
Facility Status: A			
Facility Id: 4 19I018883			
OLYMPIC BASE	***2424 E OLYMPIC BLVD***	***241***	***1526***
Facility Status: A			
Facility Id: 4 19I002596			
KESHBAF KNITTING AVE	***3000 E 11TH ST***	***266***	***1679***
Facility Status: A			
Facility Id: 4 19I000986			
WESTVACO - USENVELOP	***2828 EAST 12TH STREE***	***272***	***1704***
Facility Status: A			
Facility Id: 4 19I009697			
AAA GLASS CORP	2800 E. 12TH ST	272	1721
Facility Status: A			
Facility Id: 4 19I002146			
SUR-FIN CHEMICAL COR	***1530 SPENCE ST***	***281***	***1789***
Facility Status: A			
Facility Id: 4 19I012852			
NORCAL WST SERVICES	3524 E 16TH ST	281	1796
Facility Status: A			
Facility Id: 4 19I016907			
BRONZEWAY PLATING CO	***3432 E 15TH ST***	***281***	***1812***
Facility Status: A			
Facility Id: 4 19I003276			
SURFACE PROTECTION I	***3411 EAST 15TH STREE***	***281***	***1896***
Facility Status: A			
Facility Id: 4 19I001740			
POLY-LUX INC	1470 SPENCE STREET	281	1932
Facility Status: A			
Facility Id: 4 19I009008			
TRIPLE S PRODUCTS	***3464 UNION PACIFIC A***	***281***	***1949***
Facility Status: A			
Facility Id: 4 19I014224			
CERTIFIED ENAMELING	3353 UNION PACIFIC A	281	1989
Facility Status: A			
Facility Id: 4 19I014347			
GENES PLATING	***3498 EASTE 14TH STRE***	***281***	***2094***

Facility Status: A Facility Id: 4 19I017189			
METAL FINISHING MARK Facility Status: A Facility Id: 4 19I018416	***1401 MIRASOL ST.***	***281***	***2110***
JAY METALS Facility Status: A Facility Id: 4 19I016771	***3447 E 14TH ST***	***281***	***2162***
BRITE PLATING CO INC Facility Status: A Facility Id: 4 19I003429	***1313 MIRASOL ST***	***281***	***2183***
PACIFIC RESOURCE REC Facility Status: A Facility Id: 4 19I011238	***3150 EAST PICO BLVD***	***281***	***2234***
CALIFORNIA ELECTROPL Facility Status: A Facility Id: 4 19I004135	***3510 EAST PICO BLVD***	***281***	***2347***
APOLLO TECHNOLOGIES Facility Status: A Facility Id: 4 19I016415	3221 E PICO BLVD	281	2365
ANGELUS ALUMINUM FOU Facility Status: A Facility Id: 4 19I003963	***3479 E PICO BLVD***	***281***	***2373***
GROVER PRODUCTS CO Facility Status: A Facility Id: 4 19I009626	***3424 E OLYMPIC BLVD***	***281***	***2388***
PENTRATE METAL PROCE Facility Status: A Facility Id: 4 19I003683	***3517 E. OLYMPIC BLVD***	***281***	***2443***
ELECTRONICS PARTNERS Facility Status: A Facility Id: 4 19I018084	1616 PERRINO PL	282	2479
FRANK D. DAVIS CO Facility Status: A Facility Id: 4 19I010511	***3700 E OLYMPIC BL***	***284***	***2501***
BAUCHET INTERNATIONA Facility Status: A Facility Id: 4 19I012855	1500 S. EVERGREEN ST	287	2591
COAST CONVERTERS INC Facility Status: A Facility Id: 4 19I004497	***1601 PERRINO PL***	***288***	***2607***
INDUSTRIAL SERVICE O Facility Status: A Facility Id: 4 19I007220	***1700 SOTO ST***	***289***	***2671***
FELBRO INC Facility Status: A Facility Id: 4 19I010666	***3666 E OLYMPIC BLVD***	***291***	***2681***
BODYCOTE THERMAL PRO Facility Status: A	***2830 E WASHINGTON BL***	***292***	***2685***

Facility Id: 4 19I016738			
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***
Facility Status: A Facility Id: 4 19I002463			
POLY PAK AMERICA INC	***2939 EAST WASHINGTON***	***295***	***2780***
Facility Status: A Facility Id: 4 19I011452			
ASSOCIATED READY MIX	***2730 E WASHINGTON BL***	***296***	***2791***
Facility Status: A Facility Id: 4 19I007109			
VULCAN MATERIALS	***2715 E WASHINGTON BL***	***296***	***2800***
Facility Status: A Facility Id: 4 19I001338			
ALPERT & ALPERT INC	***1820 S SOTO ST***	***305***	***2891***
Facility Status: A Facility Id: 4 19I003535			
COAST HEAT TREATING	***1767 INDUSTRIAL WAY***	***309***	***2936***
Facility Status: A Facility Id: 4 19I010744			
AM-MEX RECYCLING COM	***3315 EAST WASHINGTON***	***309***	***2945***
Facility Status: A Facility Id: 4 19I016066			
ARCADIA INC	***3225 E WASHINGTON BL***	***310***	***2976***
Facility Status: A Facility Id: 4 19I009927			
CENTENNIAL MILLS, DI	***1543 CALADA ST***	***311***	***2986***
Facility Status: A Facility Id: 4 19I018340			
NORCAL WST SERVICES	3484 EMERY ST # 3514	313	2997
Facility Status: A Facility Id: 4 19I016908			
GENE'S PLATING NOAKE	***3656 NOAKES ST***	***314***	***3007***
Facility Status: A Facility Id: 4 19I017190			
NORDWINS CORP	1513 MIRASOL ST	314	3021
Facility Status: A Facility Id: 4 19I007242			

CA NPDES: A listing of NPDES permits, including stormwater.

A review of the CA NPDES list, as provided by EDR, and dated 11/14/2016 has revealed that there are 97 CA NPDES sites within the searched area.

Site	Address	Map ID	Page
LOS ANGELES TRANSIT	***750 LAMAR STREET***	***3***	***23***
Facility Status: Active			
LATC	***750 LAMAR ST***	***3***	***55***

Facility Status: Active			
AZTEC AUTO WRECKING	***760 N MISSION RD***	***5***	***70***
Facility Status: Active			
A S I AUTO WRECKING	***814 N MISSION RD***	***5***	***79***
Facility Status: Active			
GANNETT OUTDOOR	1016 N MISSION RD	5	89
METRO DIVISION 10	***742 N MISSION RD***	***11***	***162***
Facility Status: Active			
DIV 10 EMPLOYEE PARK	742 N MISSION ROAD	11	180
MOTOR CITY AUTO WREC	750 N MISSION RD	11	182
Facility Status: Active			
A&B AUTO SALVAGE	1034 EAST CESAR E CH	14	196
Facility Status: Active			
BIG BOYS AUTO WRECKI	***1034 E CESAR E CHAVE***	***14***	***197***
Facility Status: Terminated			
A&B AUTO SALVAGE, IN	1034 EAST CESAR E CH	14	201
J & J AUTO WRECKING	***1026 E CESAR E CHAVE***	***14***	***205***
TRIPLE JS AUTO WRECK	1026 EAST CESAR E CH	14	207
Facility Status: Terminated			
FELIX AUTO WRECKING	521 GALLARDO ST	14	211
TEX AUTO WREKING	521 GALLARDO ST	14	213
Facility Status: Active			
TEX AUTO WREKING INC	521 GALLARDO ST	14	215
TEPIC AUTO WRECKING	***521 GALLARDO ST***	***14***	***216***
Facility Status: Active			
T J AUTO SALVAGE	***505 N MISSION RD***	***14***	***230***
Facility Status: Terminated			
A BEST AUTO WRECKING	535 GALLARDO	14	235
Facility Status: Active			
APACHE AUTO WRECKING	***542 N MISSION RD***	***14***	***241***
Facility Status: Active			
A 21 AUTO WRECKING	542 N MISSION RD	14	244
MICHAIGAN AUTO WRECK	***540 GALLARDO ST***	***14***	***250***
TURBO CITY DISMANTLE	554 NORTH MISSION RO	14	256
Facility Status: Active			
ADVANCE AP INC	***554 N MISSION RD***	***14***	***259***
Facility Status: Terminated			
TRANSIT MIXED CONCRE	610 N MISSION RD	14	292
SUPERIOR FAST FREIGH	***611 N MISSION RD***	***14***	***296***
Facility Status: Active			
COLORGRAPHICS INC	***150 N MYERS ST***	***60***	***465***
Facility Status: Active			
SANTA CECLILIA APART	117 S BOYLE	61	515
Facility Status: Active			
MISSION RD AUTO WREC	126 S MISSION RD	64	541
Facility Status: Terminated			
BEYOND RECYCLING INC	126 S MISSION ROAD	64	544
Facility Status: Active			
HARRIS AUTO WRECKING	1218 E 1ST ST	64	552

Facility Status: Terminated			
GANS INK & SUPPLY CO	***1441 BOYD ST***	***101***	***686***
Facility Status: Active			
MISSION SERV INC	***401 S MISSION RD***	***135***	***905***
Facility Status: Active			
SANTA FE MEMORIAL HO	***610 S ST LOUIS ST***	***149***	***977***
Facility Status: Active			
ROOSEVELT HIGH SCHOO	456 SOUTH MATTHEW ST	150	990
Facility Status: Terminated			
LORENA APARTMENTS	3327 E SABINA ST	206	1264
Facility Status: Terminated			
VERIZON /NORTHERN PA	***1115 S BOYLE AVE***	***208***	***1276***
MISSION ROAD RECYCLI	***840 S. MISSION ROAD***	***221***	***1342***
Facility Status: Active			
THE WHITTIER	***3555 WHITTIER BLVD***	***224***	***1360***
Facility Status: Terminated			
DEPENDABLE HWY EXPRE	***1301 RIO VISTA***	***237***	***1439***
Facility Status: Active			
SEARS #6388 ANNEX	***2555 E OLYMPIC BLVD***	***238***	***1454***
Facility Status: Active			
DOWNTOWN DIVERSION	2424 E OLYMPIC BLDG	241	1482
Facility Status: Active			
SO CAL GAS/OLYMPIC B	***2424 E OLYMPIC BLVD***	***241***	***1509***
Facility Status: Active			
DENA PC	2750 E HOSTETTER	247	1555
MANA SCRAP RECYCLING	3000 E PICO BLVD	266	1623
Facility Status: Active			
MANA RECYCLING CORPO	***2883 E PICO BLVD***	***266***	***1642***
Facility Status: Active			
STERICYCLE SPECIALTY	1601 PERRINO PLACE S	271	1699
Facility Status: Active			
TRIANGLE BRASS	***3528 EMERY ST***	***281***	***1753***
Facility Status: Active			
DIAL INDUSTRIES INC	1538 ESPERANZA ST	281	1784
Facility Status: Active			
SUR-FIN CHEMICAL COR	***1530 SPENCE ST***	***281***	***1789***
Facility Status: Active			
BRONZEWAY PLATING CO	***3432 E 15TH ST***	***281***	***1812***
Facility Status: Active			
BENMATT IND INC	3447 E 15TH ST	281	1927
POLY LUX	1470 SPENCE ST	281	1932
Facility Status: Active			
CERTIFIED ENAMELING	3352 UNION PACIFIC A	281	1940
Facility Status: Active			
TRIPLE S PRODUCTS	***3464 UNION PACIFIC A***	***281***	***1949***
Facility Status: Active			
SMARK CO	3540 UNION PACIFIC A	281	1960
UNIVERSAL SCRAP META	3620 E UNION PACIFIC	281	1978
UNIVERAL SCRAP METAL	3620 E UNION PACIFIC	281	1979

Facility Status: Active			
BUILDERS BRASS WORKS	3447 UNION PACIFIC A	281	2052
METAL FINISHING MARK	***1401 MIRASOL ST.***	***281***	***2110***
Facility Status: Active			
JAY METALS	***3447 E 14TH ST***	***281***	***2162***
Facility Status: Terminated			
BRITE PLATING CO., I	***1313 MIRASOL STREET***	***281***	***2203***
Facility Status: Active			
CALIFORNIA ELECTROPL	3510 E PICO BLVD	281	2230
Facility Status: Active			
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2234***
Facility Status: Active			
ANGELUS ALUMINUM FOU	***3479 E PICO BLVD***	***281***	***2373***
Facility Status: Active			
GROVER PRODUCTS, INC	***3405 E. OLYPMIC BLVD***	***281***	***2393***
Facility Status: Active			
PENTRATE METAL PROCE	***3517 EAST OLYMPIC***	***281***	***2433***
Facility Status: Active			
FRANK D. DAVIS CO	***3700 E OLYMPIC BL***	***284***	***2501***
Facility Status: Terminated			
Facility Status: Active			
PACIFIC MANUFACTURIN	***3110 E 12TH ST***	***287***	***2584***
Facility Status: Active			
BENEDETTI CORP	1500 S EVERGREEN AVE	287	2590
CROWN BEVERAGE PACKA	1616 PERRINO PL	288	2604
COAST CONVERTERS CO	1601 PERRINO	288	2606
INDUSTRIAL SERVICE O	***1700 SOTO ST***	***289***	***2671***
Facility Status: Active			
FELBRO	3666 OLYMPIC	291	2677
Facility Status: Active			
BODYCOTE DEMOLITION	2829 2830 E WASHINGT	292	2703
Facility Status: Active			
THERMO ELECTRON CAL	2830 E WASHINGTON BL	292	2706
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***
Facility Status: Active			
DIV THERMO ELECTRON	2829 E WASHINGTON BL	292	2757
A AND A METAL RECYCL	2821 E WASHINGTON BL	292	2764
Facility Status: Active			
POLY PAK AMERICA	***2939 E WASHINGTON BL***	***295***	***2770***
Facility Status: Active			
ASSOCIATED READY MIX	***2730 E WASHINGTON BL***	***296***	***2786***
Facility Status: Active			
VULCAN MATERIALS	***2715 E WASHINGTON BL***	***296***	***2800***
Facility Status: Active			
INDEPENDENT PAPER ST	***3033 E WASHINGTON BL***	***299***	***2836***
Facility Status: Terminated			
EAST WASHINGTON PLAN	***3033 EAST WASHINGTON***	***299***	***2841***

Facility Status: Active			
CLEAN UP AMERICA Facility Status: Active	2900 LUGO STREET	303	2876
ALPERT ALPERT IRON M Facility Status: Active	***1820 S SOTO ST***	***305***	***2894***
PREFERRED FREEZER SE Facility Status: Active	3200 EAST WASHINGTON	308	2911
PREFERRED FREEZER	***3200 WASHINGTON BLVD***	***308***	***2916***
COAST HEAT TREATING Facility Status: Active	***1767 INDUSTRIAL WAY***	***309***	***2936***
AMMEX RECYCLING DISP Facility Status: Active	3315 WASHINGTON	309	2947
HARLEY METALS RECYCL	3315 E WASHINGTON BL	309	2950
ARCADIA INC Facility Status: Active	***3225 E WASHINGTON BL***	***310***	***2967***
ADM MILLING CO Facility Status: Active	***1543 CALADA ST***	***311***	***2988***
PREFERRED FREEZER SE Facility Status: Active	3100 EAST WASHINGTON	312	2994
GENES PLATING	3656 NOAKES ST	314	2999
ADM DISTRUBUTION Facility Status: Active	***3691 NOAKES ST***	***314***	***3013***
DIRECT DISPOSAL C D Facility Status: Active	***3720 NOAKES STREET***	***315***	***3026***

CA Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the CA Cortese list, as provided by EDR, and dated 12/28/2016 has revealed that there is 1 CA Cortese site within the searched area.

Site	Address	Map ID	Page
1ST STREET VIADUCT W	***1ST ST BTWN VIGNES S***	***64***	***571***

CA HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 30 CA HIST CORTESE sites within the searched area.

Site	Address	Map ID	Page
MORTON INT'L WHITTAK Reg Id: 900330043	1021 MISSION	5	116
SHELL (FORMER)	20002012 MARENGO AVE	9	151

EXECUTIVE SUMMARY

Reg Id: 900330352			
SOLAGLAS	***415 MISSION RD N***	***14***	***193***
Reg Id: 900330334			
MOBIL #11-KXI	***1010 SOTO ST N***	***21***	***309***
Reg Id: 900330234			
SHELL STATION #204-4	918 SOTO	28	328
Reg Id: 900330152			
RAYMOND RODRIGUEZ PR	1632 CESAR CHAVEZ	34	370
Reg Id: 900330225			
CHEVRON #9-5563	***1828 BROOKLYN***	***47***	***409***
Reg Id: 900330316			
SHELL #204-4534-2700	1900 CESAR CHAVEZ	48	423
Reg Id: 900330170			
WHITE MEMORIAL MEDIC	***1621 MICHIGAN AVE***	***50***	***433***
Reg Id: 900120234			
CALIFORNIA HOTEL	150 MYERS	60	452
Reg Id: 3062			
VEGA AUTO SERVICE	***1869 001ST ST E***	***61***	***507***
Reg Id: 900330198			
M & Y SERVICE STATIO	***2701 001ST***	***119***	***801***
Reg Id: 900330143			
LA MANCHA DEVELOPMEN	***3470 CESAR E CHAVEZ***	***133***	***875***
Reg Id: 080489-04			
WHITE MEMORIAL MEDIC	***1720 BROOKLYN AVENUE***	***133***	***886***
Reg Id: 900330189			
HOLLENBECK HOME COMP	***573 S BOYLE AVE***	***136***	***919***
Reg Id: 900330161			
MOBIL #11-EKT	***909 SOTO ST S***	***171***	***1090***
Reg Id: 900230234			
QUINTERO TIRES	***2726 WHITTIER BLVD***	***188***	***1194***
Reg Id: 900230189			
RALPHS TEXACO	***3601 05TH ST E***	***210***	***1283***
Reg Id: R-06087			
MOBIL #11-LID	***1166 SOTO***	***220***	***1321***
Reg Id: 900230125			
Reg Id: 331			
ARCO #0191	***3401 WHITTIER BLVD E***	***224***	***1384***
Reg Id: 900230143			
WATER CHEMISTS INC.	***1275 BOYLE AVE S***	***229***	***1418***
Reg Id: 900230198			
ASPHALT PLANT #1, SI	2484 OLYMPIC	241	1481
Reg Id: 900210143			
EVERGREEN ASSOCIATES	***3000 012TH ST E***	***266***	***1646***
Reg Id: 900230170			
EVERGREEN CEMETERY/C	***3301 001ST ST E***	***266***	***1648***
Reg Id: 900630025			
BANK OF AMERICA	***3100 OLYMPIC BLVD E***	***266***	***1677***

Reg Id: 900230252			
POLY-LUX, INC	***1500 SPENCE ST***	***281***	***1881***
Reg Id: 900230061			
SURFACE PROTECTION I	***3411 EAST 15TH STREE***	***281***	***1896***
Reg Id: 900230261			
SOCO - LYNCH CORPORA	***3629 UNION PACIFIC A***	***281***	***2029***
Reg Id: 900230098			
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***
Reg Id: 900230243			
UNITED PARCEL SERVIC	***3051 E WASHINGTON BL***	***302***	***2870***
Reg Id: 900230052			

CA SWRCY: A listing of recycling facilities in California.

A review of the CA SWRCY list, as provided by EDR, and dated 03/13/2017 has revealed that there are 11 CA SWRCY sites within the searched area.

Site	Address	Map ID	Page
SUPER RECYCLING	530 N FICKETT ST	69	588
Cert Id: RC248362.001			
EAST L A RECYCLING C	2750 E 1ST ST	123	811
Cert Id: RC11354			
BOYLE HEIGHTS RECYCL	2503 WHITTIER BLVD	171	1082
Cert Id: RC247977.001			
EVOLUTION RECYCLING	3425 WHITTIER BLVD	224	1383
Cert Id: RC6945			
X-TREME RECYCLING #4	2765 E OLYMPIC BLVD	254	1594
Cert Id: RC225963.001			
NIXON RECYCLING CENT	3510 E 14TH ST	281	2144
Cert Id: RC244669.001			
EVOLUTION RECYCLING	3535 E 14TH ST	281	2166
Cert Id: RC7536			
MANUEL ENUNAS	***2806 E WASHINGTON BL***	***292***	***2708***
Cert Id: RC14646			
ALPERT & ALPERT INC	***1820 S SOTO ST***	***305***	***2891***
Cert Id: RC0915			
CALDERON RECYCLING	1754 GRANDE VISTA	309	2941
Cert Id: RC216474.001			
AM-MEX RECYCLING COM	***3315 EAST WASHINGTON***	***309***	***2945***
Cert Id: RC10860			

EXECUTIVE SUMMARY

CA LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CA LUST list, as provided by EDR, has revealed that there are 57 CA LUST sites within the searched area.

Site	Address	Map ID	Page
SAN ANTONIO WINERY	1016 MISSION RD N	5	100
Database: LUST REG 4, Date of Government Version: 09/07/2004			
Database: LUST, Date of Government Version: 03/13/2017			
Status: Completed - Case Closed			
Facility Id: 900330243			
Status: Case Closed			
Global Id: T0603700843			
Global ID: T0603700843			
MORTON INT'L WHITTAK	***1021 MISSION RD N***	***5***	***129***
Database: LUST REG 4, Date of Government Version: 09/07/2004			
Facility Id: 900330043			
Status: Remedial action (cleanup) Underway			
Global ID: T0603700828			
SHELL (FORMER)	***2000-2012 MARENGO AV***	***9***	***140***
Database: LUST REG 4, Date of Government Version: 09/07/2004			
Database: LUST, Date of Government Version: 03/13/2017			
Status: Completed - Case Closed			
Facility Id: 900330352			
Status: Pollution Characterization			
Global Id: T0603700854			
Global ID: T0603700854			
LAC MTA, DIVISION 10	742 MISSION RD N	11	169
Database: LUST REG 4, Date of Government Version: 09/07/2004			
Database: LUST, Date of Government Version: 03/13/2017			
Status: Completed - Case Closed			
Facility Id: 900330216			
Status: Pollution Characterization			
Global Id: T0603700840			
Global ID: T0603700840			
SOLAGLAS	***415 MISSION RD N***	***14***	***193***
Database: LUST REG 4, Date of Government Version: 09/07/2004			
Database: LUST, Date of Government Version: 03/13/2017			
Status: Completed - Case Closed			
Facility Id: 900330334			
Status: Leak being confirmed			
Global Id: T0603700852			
Global ID: T0603700852			
UNION PACIFIC RAILRO	611 MISSION RD N	14	287
Database: LUST REG 4, Date of Government Version: 09/07/2004			
Database: LUST, Date of Government Version: 03/13/2017			
Status: Completed - Case Closed			
Facility Id: 900330361			
Status: Pollution Characterization			
Global Id: T0603792900			
Global ID: T0603792900			
MOBIL #11-KXI	***1010 SOTO ST N***	***21***	***309***
Database: LUST REG 4, Date of Government Version: 09/07/2004			
Database: LUST, Date of Government Version: 03/13/2017			

Status: Completed - Case Closed
Facility Id: 900330234
Status: Case Closed
Global Id: T0603700842
Global ID: T0603700842

SHELL STATION #204-4 | 918 SOTO ST N | 28 | 330
Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: 900330152
Status: Pollution Characterization
Global ID: T0603700834

FORMER SHELL SERVICE | ***918 NORTH SOTO STREE*** | ***28*** | ***331***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603700834

RAYMOND RODRIGUEZ PR | 1632 CESAR CHAVEZ AV | 34 | 368
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330225
Status: Case Closed
Global Id: T0603700841
Global ID: T0603700841

CHEVRON #9-5563 | ***1828 BROOKLYN*** | ***47*** | ***409***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603700850

CHEVRON #9-5563 | 1828 BROOKLYN AVE | 47 | 411
Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: 900330316
Status: Case Closed
Global ID: T0603700850

SHELL #204-4534-2700 | 1900 CESAR CHAVEZ AV | 48 | 416
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330170
Status: Remedial action (cleanup) Underway
Global Id: T0603700836
Global ID: T0603700836

WHITE MEMORIAL MEDIC | ***1621 MICHIGAN AVE*** | ***50*** | ***433***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900120234
Status: Case Closed
Global Id: T0603700518
Global ID: T0603700518

VEGA AUTO SERVICE | ***1869 001ST ST E*** | ***61*** | ***507***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330198

Status: Remedial action (cleanup) Underway
Global Id: T0603700838
Global ID: T0603700838

MARLENE'S MUFFLER SH 2239 001ST ST E 95 654
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330298
Status: Pollution Characterization
Global Id: T0603700848
Global ID: T0603700848

LAPD - HOLLENBECK GA 2111 E 1ST ST 95 666
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603737703

3RD STREET MAINTENAC 1751 3RD STREET, EAS 96 672
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603707459

AL SAL OIL #25 1800 4TH ST. 112 777
Database: LUST, Date of Government Version: 03/13/2017
Status: Open - Site Assessment
Global Id: T0603783818

SHELL - KOBASSI 2005 4TH STREET, EAS 113 785
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603732654

SHELL SERVICE STATIO 2005 E FOURTH / CUMM 113 792
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330307
Status: Case Closed
Global Id: T0603700849
Global ID: T0603700849

M & Y SERVICE STATIO 2701 001ST ST E 119 803
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330143
Status: Case Closed
Global Id: T0603700833
Global ID: T0603700833

SHELL SERVICE STATIO 400 S SOTO ST 126 821
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330389
Status: Leak being confirmed
Global Id: T0603760383
Global ID: T0603760383

WINALL #1 401 SOTO ST. S. 126 841
Database: LUST, Date of Government Version: 03/13/2017

Status: Open - Remediation
Global Id: T0603739097

LA MANCHA DEVELOPMEN ***3470 CESAR E CHAVEZ*** ***133*** ***875***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 080489-04
Status: Leak being confirmed
Global Id: T0603700101
Global ID: T0603700101

WHITE MEMORIAL MEDIC ***1720 BROOKLYN AVENUE*** ***133*** ***886***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900330189
Status: Case Closed
Global Id: T0603700837
Global ID: T0603700837

HOLLENBECK HOME COMP ***573 S BOYLE AVE*** ***136*** ***919***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: 900330161
Status: Case Closed
Global ID: T0603700835

HOLLENBECK HOME TRUS 573 BOYLE AVE S 136 922
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603700835

LINDA VISTA HOSPITAL 610 SAINT LOUIS ST S 149 981
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230289
Status: Pollution Characterization
Global Id: T0603792895
Global ID: T0603792895

MOBIL #11-EKT ***909 SOTO ST S*** ***171*** ***1090***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230234
Status: Pollution Characterization
Global Id: T0603700674
Global ID: T0603700674

CITY OF LA - GENERAL ***2222 E 7TH ST*** ***181*** ***1132***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603720097

SOUTH LA TRAINING CE 2310 7TH ST EAST 182 1155
Database: LUST, Date of Government Version: 03/13/2017
Status: Open - Site Assessment
Global Id: T10000007089

7TH ST L.A. PUBLIC W 2300 E 7TH ST 182 1159
Database: LUST, Date of Government Version: 03/13/2017

Status: Completed - Case Closed
Global Id: T0603779702

QUINTERO TIRES ***2726 WHITTIER BLVD*** ***188*** ***1194***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230189
Status: Case Closed
Global Id: T0603700669
Global ID: T0603700669

LA CITY FIRE STATION ***2927 WHITTIER BLVD*** ***203*** ***1243***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603793078

LA CITY FIRE STATION 2927 WHITTIER BLVD 203 1245
Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: 900230270
Status: Leak being confirmed
Global ID: T0603793078

RALPHS TEXACO ***3601 05TH ST E*** ***210*** ***1283***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: R-06087
Status: Leak being confirmed
Global Id: T0603704717
Global ID: T0603704717

MOBIL #11-LID ***1166 SOTO*** ***220*** ***1321***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230125
Status: Case Closed
Global Id: T0603700663
Global ID: T0603700663

ARCO #0191 ***3401 WHITTIER BLVD E*** ***224*** ***1384***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230143
Status: Case Closed
Global Id: T0603700665
Global ID: T0603700665

ANGELICA TEXTILE SER ***1225 RIO VISTA AVE*** ***226*** ***1409***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603718930

WATER CHEMISTS INC. ***1275 BOYLE AVE S*** ***229*** ***1418***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230198

Status: Pollution Characterization
Global Id: T0603700670
Global ID: T0603700670

SEARS #1008/8128 2650 OLYMPIC BLVD E 238 1451
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603739167

SHELL SERVICE STATIO 1410 S SOTO ST 251 1576
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603753581

EVERGREEN ASSOCIATES ***3000 012TH ST E*** ***266*** ***1646***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230170
Status: Case Closed
Global Id: T0603700668
Global ID: T0603700668

EVERGREEN CEMETERY/C ***3301 001ST ST E*** ***266*** ***1648***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900630025
Status: Case Closed
Global Id: T0603701158
Global ID: T0603701158

BANK OF AMERICA ***3100 OLYMPIC BLVD E*** ***266*** ***1677***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230252
Status: Case Closed
Global Id: T0603700676
Global ID: T0603700676

ACE BEVERAGE CO ***3616 NOAKES ST*** ***281*** ***1769***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603788711

POLY-LUX, INC ***1500 SPENCE ST*** ***281*** ***1881***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230061
Status: Case Closed
Global Id: T0603700658
Global ID: T0603700658

SURFACE PROTECTION I ***3411 EAST 15TH STREE*** ***281*** ***1896***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Open - Eligible for Closure
Facility Id: 900230261

Status: Pollution Characterization
Global Id: T0603700677
Global ID: T0603700677

SOCO - LYNCH CORPORA ***3629 UNION PACIFIC A*** ***281*** ***2029***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Facility Id: 900230098
Status: Case Closed
Global ID: T0603700661

SOCO LYNCH CORP ***3629 EAST UNION PACI*** ***281*** ***2035***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603700661

TEXACO - SIMPKINS, W ***3154 E OLYMPIC BLVD*** ***281*** ***2467***
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603778010

EKCO METALS ***1700 PERRINO PL*** ***292*** ***2721***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230243
Status: Pollution Characterization
Global Id: T0603700675
Global ID: T0603700675

ACE PAPER COMPANY 2835 EAST WASHINGTON 292 2742
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603792046

VULCAN MATERIALS 2715 E WASHINGTON BL 296 2814
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Global Id: T0603751686

UNITED PARCEL SERVIC ***3051 E WASHINGTON BL*** ***302*** ***2870***
Database: LUST REG 4, Date of Government Version: 09/07/2004
Database: LUST, Date of Government Version: 03/13/2017
Status: Completed - Case Closed
Facility Id: 900230052
Status: Case Closed
Global Id: T0603700657
Global ID: T0603700657

NORCAL BEVERAGE 1044 INDUSTRIAL WAY 309 2955
Database: LUST REG 6L, Date of Government Version: 09/09/2003
Active OR Closed Site: A

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 183 CA FID UST sites within the searched area.

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
ALASKA AUTO WRECKING Facility Id: 19044247 Status: A	***770 N MISSION RD***	***5***	***75***
ALASKA AUTO WRECKING Facility Id: 19022454 Status: I	***800 N MISSION RD***	***5***	***78***
GANNETT OUTDOOR CO I Facility Id: 19007776 Status: A	***1016 N MISSION RD***	***5***	***98***
MONTGOMERY WARD SERV Facility Id: 19027645 Status: I	***925 RICHMOND ST***	***5***	***106***
PETROLEUM DYNAMICS, Facility Id: 19008205 Status: I	***995 N MISSION RD***	***5***	***107***
JOE'S CHEVRON Facility Id: 19056145 Status: A	***1011 N MISSION RD***	***5***	***109***
BAUER COATINGS Facility Id: 19001414 Status: A	***1021 N MISSION RD***	***5***	***116***
ESTHER M HILDAGO Facility Id: 19055794 Status: A	***2006 MARENGO ST***	***9***	***153***
S. CALIFORNIA RAPID Facility Id: 19056139 Status: A	***724 N MISSION RD***	***11***	***158***
LA MACY STREET YARD Facility Id: 19055492 Status: A	***730 N MISSION RD***	***11***	***160***
RTD DIV 10-EAST LOS Facility Id: 19020522 Status: A	***742 N MISSION RD***	***11***	***168***
EAST LOS ANGELES OCC Facility Id: 19022608 Status: A	2100 MARENGO ST	12	188
SOLAGLAS USA INCORPO Facility Id: 19001215 Status: I	***415 N MISSION RD***	***14***	***203***
EDDO GASOLAN LTD Facility Id: 19008991 Status: A	***568 N MISSION RD***	***14***	***274***
HANK'S SERVICE STATI Facility Id: 19051861 Status: A	***600 N MISSION RD***	***14***	***281***
SUPERIOR FAST FREIGH Facility Id: 19010310 Status: I	***611 N MISSION RD***	***14***	***296***
MOBIL OIL CORP	***1010 N SOTO ST***	***21***	***304***

Facility Id: 19003251 Status: A			
MEADOW MAID MART & M Facility Id: 19054361 Status: I	***800 N STATE ST***	***23***	***316***
MEADOW MAID MARKET Facility Id: 19016967 Status: I	***808 N STATE ST***	***23***	***317***
HANNA'S SHELL Facility Id: 19003082 Status: A	***918 N SOTO ST***	***28***	***327***
RAYMOND T RODRIGUEZ Facility Id: 19054320 Status: I	***419 N BOYLE AVE***	***34***	***367***
RAY RODRIGUEZ Facility Id: 19005184 Status: I	***1632 BROOKLYN AVE***	***34***	***380***
HERNANDEZ CENTER Facility Id: 19056003 Status: A	***1627 E BROOKLYN AVE***	***34***	***380***
HERNANDEZ MUFFLER SH Facility Id: 19010635 Status: I	***1633 BROOKLYN AVE***	***34***	***381***
ROBERT L WALKER Facility Id: 19055667 Status: A	***203 N MISSION RD***	***42***	***388***
G/R AUTO PARTS Facility Id: 19015672 Status: I	***2800 WABASH AVE***	***44***	***397***
CHEVRON STATION-9556 Facility Id: 19003887 Status: I	***1828 BROOKLYN AVE***	***47***	***407***
SHELL SERVICE STATIO Facility Id: 19002412 Status: A	***1900 E BROOKLYN AVE***	***48***	***415***
COLORGRAPHICS INC Facility Id: 19000213 Status: I	***150 N MYERS ST***	***60***	***465***
MALKI MOBIL STATION Facility Id: 19047553 Status: A	***1750 E 1ST ST***	***61***	***521***
JOAQUIN G VEGA Facility Id: 19016272 Status: I	***1869 E 1ST ST***	***61***	***524***
MEL KATZ Facility Id: 19008202 Status: I	***1150 E 1ST ST***	***64***	***555***
EMIKO TAKAHASHI Facility Id: 19013156	***1137 1ST ST***	***64***	***574***

Status: I			
EASTERN PACIFIC PICK Facility Id: 19036809 Status: A	***1319 MONO ST***	***87***	***611***
GUADALAJARA AUTO SAL Facility Id: 19036404 Status: A	111 S SOTO ST	95	622
MURRY LEFKOWITZ Facility Id: 19014542 Status: I	***2239 E 1ST ST***	***95***	***645***
LOS ANGELES FIRE STA Facility Id: 19024393 Status: A	***2127 E 1ST ST***	***95***	***650***
HOLLENBECK POLICE ST Facility Id: 19023507 Status: A	2111 E 1ST ST	95	665
GANS INK/SUPPLY COMP Facility Id: 19055889 Status: A	***343 S CLARENCE ST***	***101***	***680***
CHARLES ROSENSWEIG Facility Id: 19055888 Status: A	***323 S CLARENCE ST***	***101***	***682***
GANS INK & SUPPLY CO Facility Id: 19028388 Status: A	***1441 BOYD ST***	***101***	***686***
LEANDRO G BECERRA Facility Id: 19055813 Status: A	3025 BROOKLYN AVE	102	699
ANTOINE G ALWAN Facility Id: 19020593 Status: A	2925 BROOKLYN AVE	102	703
TONY'S TIRES Facility Id: 19055666 Status: A	***442 N EVERGREEN AVE***	***102***	***719***
UNITED DRESSED BEEF Facility Id: 19026360 Status: A	***1407 BOYD ST***	***104***	***723***
JAPANESE RETIREMENT Facility Id: 19005689 Status: I	***325 S BOYLE AVE***	***108***	***739***
LA CITY, PUB LIBRARY Facility Id: 19025314 Status: A	***361 S ANDERSON ST***	***109***	***744***
OL VIRGINIA PACKING Facility Id: 19009085 Status: A	***337 S ANDERSON ST***	***109***	***747***
JOHN K BICE COMPANY, Facility Id: 19055333 Status: A	***1319 BOYD ST***	***109***	***749***
ACE BEVERAGE CO.	***401 S ANDERSON ST***	***111***	***755***

Facility Id: 19056163 Status: A			
TAVERNER/FRICKE CO Facility Id: 19055887 Status: A	***1461 E 4TH ST***	***111***	***760***
UNITED AUTO SALES Facility Id: 19036556 Status: A	***1908 E 4TH ST***	***112***	***769***
KWIK #25 Facility Id: 19023604 Status: A	***1800 E 4TH ST***	***112***	***773***
ZARIO'S SHELL SERVIC Facility Id: 19056159 Status: A	***2005 E 4TH ST***	***113***	***796***
M & Y SERVICE Facility Id: 19042364 Status: I	***2701 E 1ST ST***	***119***	***802***
EVERGREEN CEMETERY Facility Id: 19009624 Status: I	***204 N EVERGREEN AVE***	***122***	***810***
CHA SHELL Facility Id: 19034784 Status: A	***400 S SOTO ST***	***126***	***828***
WINALL OIL COMPANY Facility Id: 19009951 Status: A	***401 S SOTO ST***	***126***	***837***
CHEVRON STATION 9066 Facility Id: 19006724 Status: I	***2333 E 4TH ST***	***126***	***852***
ECKDAHL WAREHOUSE CO Facility Id: 19008678 Status: I	***501 S ANDERSON ST***	***128***	***862***
R W ZANT CO Facility Id: 19009885 Status: I	***430 S ANDERSON ST***	***128***	***866***
THRIFTY OIL CO #030 Facility Id: 19018108 Status: A	***3541 E BROOKLYN AVE***	***133***	***880***
WHITE MEMORIAL MEDIC Facility Id: 19003843 Status: A	***1720 BROOKLYN AVENUE***	***133***	***886***
TEXACO INC Facility Id: 19055379 Status: A	***1947 BROOKLYN AVE***	***133***	***893***
COMMUNITY BEVERAGE C Facility Id: 19008365 Status: A	***539 S MISSION RD***	***135***	***898***
MISSION BEVERAGE CO. Facility Id: 19039599	***550 S MISSION RD***	***135***	***901***

Status: I

TOPA EQUITIES Facility Id: 19009092 Status: I	***524 S MISSION RD***	***135***	***902***
MISSION SERV INC Facility Id: 19008366 Status: I	***401 S MISSION RD***	***135***	***905***
HOLLENBECK HOME COMP Facility Id: 19002207 Status: I	***573 S BOYLE AVE***	***136***	***919***
SABATASSO FOODS INC Facility Id: 19010921 Status: A	***631 S ANDERSON ST***	***140***	***945***
WOOD PRODUCT MANUFAC Facility Id: 19016319 Status: I	***630 S CLARENCE ST***	***140***	***954***
LINCOLN HOSP MED CTR Facility Id: 19035408 Status: A	***443 S SOTO ST***	***141***	***966***
SANTA FE MEMORIAL HO Facility Id: 19055979 Status: A	***610 S ST LOUIS ST***	***149***	***977***
LA COUNTY FACILITIES Facility Id: 19004844 Status: I	***3301 E 1ST ST***	***154***	***1007***
FRONTINOS AUTO SVC Facility Id: 19023576 Status: A	***3085 E 4TH ST***	***163***	***1026***
HOLLENBECK DISTRCT H Facility Id: 19026274 Status: A	***2500 WHITTIER BLVD***	***171***	***1079***
NATIONAL AUTO REPAIR Facility Id: 19054411 Status: I	***921 S SOTO ST***	***171***	***1084***
MOBIL SERVICE STATIO Facility Id: 19004470 Status: A	***909 S SOTO ST***	***171***	***1087***
AGUSTIN MANTALVO Facility Id: 19054495 Status: I	***2451 WHITTIER BLVD***	***171***	***1101***
HOLLENBECK AUTO Facility Id: 19055924 Status: A	***918 S BOYLE AVE***	***171***	***1109***
JOHN S KIRALLA Facility Id: 19032108 Status: A	***2222 WHITTIER BLVD***	***171***	***1114***
JOHN S KIRALLA Facility Id: 19055662 Status: A	***2201 WHITTIER BLVD***	***171***	***1116***
DONATY PROPERTIES	***680 S MYERS ST***	***173***	***1120***

Facility Id: 19054553 Status: I			
CONSOLIDATED FACILIT Facility Id: 19022009 Status: A	2222 E 7TH ST	181	1145
CONSOLIDATED FACILIT Facility Id: 19024288 Status: A	2310 E 7TH ST	182	1151
SOUTH CENTRAL Facility Id: 19024279 Status: A	***2172 E 7TH ST***	***183***	***1164***
GRANT & COMPANY Facility Id: 19054265 Status: I	***2144 E 7TH ST***	***183***	***1175***
PETRA TORREZ Facility Id: 19027412 Status: A	***2726 WHITTIER BLVD***	***188***	***1197***
DUANE RASH CO Facility Id: 19027509 Status: I	***2160 E 7TH ST***	***189***	***1205***
PACIFIC BELL Facility Id: 19051053 Status: A	***3434 E 4TH STREET***	***190***	***1206***
INGLE MOTORS CAR WES Facility Id: 19054384 Status: I	***967 S SOTO ST***	***197***	***1222***
BUREAU OF SANITATION Facility Id: 19056166 Status: A	***786 S MISSION RD***	***198***	***1224***
J HELLMAN PRODUCE IN Facility Id: 19055861 Status: A	***777 MISSION RD***	***201***	***1231***
LOS ANGELES FIRE STA Facility Id: 19055525 Status: A	***2927 WHITTIER BLVD***	***203***	***1241***
CAL-WESTERN MFG CORP Facility Id: 19055995 Status: A	***2913 WHITTIER ST***	***203***	***1251***
DAN G WILLIAMS Facility Id: 19055866 Status: A	***1124 S BOYLE AVE***	***208***	***1268***
VERIZON /NORTHERN PA Facility Id: 19029668 Status: I	***1115 S BOYLE AVE***	***208***	***1276***
R E WOLFE ENTERPRISE Facility Id: 19027450 Status: I	***3128 WHITTIER BLVD***	***214***	***1295***
UNK Facility Id: 19040177	***3147 WHITTIER BLVD***	***214***	***1304***

Status: I			
HAL KLEIN Facility Id: 19056304 Status: A	***1260 S SOTO ST***	***220***	***1313***
MOBIL OIL CORPORATIO Facility Id: 19000942 Status: A	***1166 S SOTO ST***	***220***	***1317***
GOLDEN STATE ENTERPR Facility Id: 19008754 Status: A	***1171 S SOTO ST***	***220***	***1331***
C M D REFUSE REMOVAL Facility Id: 19005652 Status: I	3534 WHITTIER BLVD	224	1357
UNION OIL SERVICE ST Facility Id: 19023176 Status: I	***3501 WHITTIER BLVD***	***224***	***1375***
LEOPOLDO ALFARO Facility Id: 19009216 Status: A	***3401 E WHITTIER BLVD***	***224***	***1390***
NATL LINEN SERV Facility Id: 19005014 Status: A	***1225 RIO VISTA AV***	***226***	***1411***
SEARS, ROEBUCK AND C Facility Id: 19012239 Status: A	***2650 E OLYMPIC BLVD***	***238***	***1446***
SEARS #6388 ANNEX Facility Id: 19054158 Status: I	***2555 E OLYMPIC BLVD***	***238***	***1454***
SEARS ROEBUCK AND CO Facility Id: 19036775 Status: I	***2711 E OLYMPIC BLVD***	***238***	***1459***
SEARS Facility Id: 19019435 Status: I	***2675 E 12TH ST***	***238***	***1462***
SEARS Facility Id: 19056266 Status: A	***1450 RIO VISTA AVE***	***238***	***1465***
SO CAL GAS/OLYMPIC B Facility Id: 19018935 Status: A	***2424 E OLYMPIC BLVD***	***241***	***1509***
ASSOCIATED OF LOS AN Facility Id: 19055842 Status: A	2585 E OLYMPIC BLVD	241	1543
LOS ANGELES CANNERY Facility Id: 19011450 Status: I	***2730 E 11TH ST***	***251***	***1566***
DESERET IND OF L A Facility Id: 19007110 Status: I	***2720 E 11TH ST***	***251***	***1568***
RONALD QUON	***2715 E 11TH ST***	***251***	***1574***

Facility Id: 19049467 Status: I			
NASSIM B HANNA Facility Id: 19004497 Status: A	***1410 S SOTO ST***	***251***	***1580***
SUPERSONIC CAR WASH Facility Id: 19007020 Status: I	***2740 E OLYMPIC BLVD***	***254***	***1591***
FLINT INK CORP Facility Id: 19028845 Status: A	***2939 E PICO BLVD***	***266***	***1627***
A 1 ACOUSTICAL MATER Facility Id: 19026851 Status: A	***2930 E 12TH ST***	***266***	***1654***
R H ALEXANDER COMPAN Facility Id: 19012436 Status: I	***3001 12TH ST***	***266***	***1664***
KESHBAF KNITTING AVE Facility Id: 19034168 Status: A	***3000 E 11TH ST***	***266***	***1679***
TAKATOW S MATSUNO Facility Id: 19032096 Status: I	***3050 E OLYMPIC BLVD***	***266***	***1686***
DESK MAKERS, INCORPO Facility Id: 19045312 Status: I	***3001 E 11TH ST***	***266***	***1687***
CALIAN ICE CREAM CO Facility Id: 19023771 Status: A	***2916 E OLYMPIC BLVD***	***266***	***1691***
CECIL SAYDAH COMPANY Facility Id: 19055545 Status: A	***2901 E 12TH ST***	***272***	***1720***
AAA GLASS CORP Facility Id: 19035927 Status: A	***2800 E 12TH ST***	***272***	***1725***
ERIC TELTSCHER ET AL Facility Id: 19040757 Status: A	***2946 E 11TH ST***	***273***	***1730***
MERCHANDISE ENTERPRI Facility Id: 19055684 Status: A	***1232 LORENA ST***	***277***	***1744***
COOPERATIVE SECURITY Facility Id: 19022067 Status: A	***2801 E PICO BLVD***	***278***	***1746***
TRIANGLE BRASS MFG Facility Id: 19056281 Status: A	3520 EMERY ST	281	1758
CARL'S FLEET MAINTEN Facility Id: 19016688	***3500 EMERY ST***	***281***	***1761***

Status: I

ACE BEVERAGE CO	***3616 NOAKES ST***	***281***	***1769***
Facility Id: 19054591			
Status: I			
JAMES H/ELSA B TAYLO	***1531 S ESPERANZA ST***	***281***	***1780***
Facility Id: 19005490			
Status: I			
CURRENT OCCUPANT	***1520 SPENCE ST***	***281***	***1806***
Facility Id: 19004932			
Status: I			
A P GREEN	***1500 ESPERANZA ST***	***281***	***1812***
Facility Id: 19027627			
Status: A			
BRONZE WAY PLATING C	***3432 E 15TH ST***	***281***	***1832***
Facility Id: 19028659			
Status: A			
POLY LUZ	***1500 SPENCE ST***	***281***	***1885***
Facility Id: 19000983			
Status: I			
ZOLATONE PROCESS, IN	***3411 E 15TH ST***	***281***	***1913***
Facility Id: 19053511			
Status: A			
PARAMOUNT PAINT & LA	***3422 UNION PACIFIC A***	***281***	***1939***
Facility Id: 19056297			
Status: A			
COLUMBIA METAL FINIS	***3541 UNION PACIFIC***	***281***	***1997***
Facility Id: 19028201			
Status: A			
GRIGOR TERMENDJIAN	***1492 S LORENA ST***	***281***	***2001***
Facility Id: 19056105			
Status: A			
SALS PLATING	***3419 UNION PACIFIC A***	***281***	***2010***
Facility Id: 19028813			
Status: A			
THE CECO CORPORATION	***1415 S MIRASOL ST***	***281***	***2077***
Facility Id: 19055700			
Status: A			
SAVOGRAN CO OF CAL	***3201 UNION PACIFIC A***	***281***	***2136***
Facility Id: 19006317			
Status: A			
LITO CHILDRENS WEAR	***1523 GRANDE VISTA AV***	***281***	***2152***
Facility Id: 19056311			
Status: A			
ANGELUS SAWDUST PROD	***1516 GRANDE VISTA AV***	***281***	***2159***
Facility Id: 19055859			
Status: A			
SUNSET FIBRE INDUSTR	***3525 E 14TH ST***	***281***	***2165***
Facility Id: 19055860			
Status: A			
MASTER PRODS MFG CO	***3481 E 14TH ST***	***281***	***2170***

Facility Id: 19006384 Status: I			
ALL AMERICAN SPORT Facility Id: 19012639 Status: I	***1507 GRANDE VISTA AV***	***281***	***2182***
BRITE PLATING CO INC Facility Id: 19053548 Status: A	***1313 MIRASOL ST***	***281***	***2183***
CHOICE REALTY Facility Id: 19008099 Status: A	***3142 E PICO BLVD***	***281***	***2228***
PACIFIC RESOURCE REC Facility Id: 19028176 Status: A	***3150 EAST PICO BLVD***	***281***	***2234***
CALIFORNIA ELECTROPL Facility Id: 19050997 Status: I	***3510 EAST PICO BLVD***	***281***	***2347***
MURRICE LENACIL Facility Id: 19056350 Status: A	***3177 E PICO BLVD***	***281***	***2358***
L.A. COUNTY MUNICIPA Facility Id: 19055719 Status: A	***1317 ESPERANZA ST***	***281***	***2372***
GROVER PRODUCTS CO Facility Id: 19000699 Status: I	***3424 E OLYMPIC BLVD***	***281***	***2388***
S & A EQUIPMENT COMP Facility Id: 19039030 Status: I	***3316 E OLYMPIC BLVD***	***281***	***2416***
L. C. HAWKINS CO Facility Id: 19055683 Status: A	***3412 E OLYMPIC BL***	***281***	***2420***
RUBIFELD SHOWCASE CO Facility Id: 19047069 Status: I	***3352 E OLYMPIC BLVD***	***281***	***2422***
KAI R KUHL CO, INC Facility Id: 19017457 Status: A	***3170 E 11TH ST***	***281***	***2458***
ISADORE I CANTOR Facility Id: 19054356 Status: I	***3201 E OLYMPIC BLVD***	***281***	***2463***
WALLY'S OLYMPIC UNOC Facility Id: 19038125 Status: A	***3154 E OLYMPIC BLVD***	***281***	***2464***
M E CANFIELD COMPANY Facility Id: 19005591 Status: I	***2860 E PICO BLVD***	***283***	***2492***
FRANK D. DAVIS CO Facility Id: 19036257	***3700 E OLYMPIC BL***	***284***	***2501***

Status: A			
VACANT Facility Id: 19011208 Status: I	***3800 E OLYMPIC BLVD***	***286***	***2552***
BEST MOTORS AUTO SAL Facility Id: 19044509 Status: A	3821 E OLYMPIC BLVD	286	2554
COAST CONVERTERS INC Facility Id: 19028710 Status: I	***1601 PERRINO PL***	***288***	***2607***
SHELL OIL CO Facility Id: 19007450 Status: I	***1700 SAN FERNANDO RD***	***289***	***2631***
BODYCOTE THERMAL PRO Facility Id: 19053537 Status: A	***2830 E WASHINGTON BL***	***292***	***2685***
MANUEL ENUNAS Facility Id: 19006192 Status: A	***2806 E WASHINGTON BL***	***292***	***2710***
EKCO METALS Facility Id: 19010443 Status: I	***1700 PERRINO PL***	***292***	***2720***
ACE PAPER CO Facility Id: 19005540 Status: A	***2835 E WASHINGTON BL***	***292***	***2744***
ASSOCIATED READY MIX Facility Id: 19044989 Status: A	***2730 E WASHINGTON BL***	***296***	***2791***
STANDARD CONCRETE PR Facility Id: 19054176 Status: I	***2750 E WASHINGTON BL***	***296***	***2795***
UNITED PARCEL SERVIC Facility Id: 19021001 Status: I	***3000 E WASHINGTON BL***	***299***	***2832***
INDEPENDENT PAPER ST Facility Id: 19030168 Status: A	***3033 E WASHINGTON BL***	***299***	***2836***
ANTAKY QUILTING COMP Facility Id: 19055996 Status: A	***1540 CALZONA ST***	***300***	***2846***
UNITED PARCEL SERVIC Facility Id: 19053952 Status: I	***3051 E WASHINGTON BL***	***302***	***2870***
ALPERT & ALPERT INC Facility Id: 19030874 Status: I	***1820 S SOTO ST***	***305***	***2891***
M-5 STEEL MFG INC Facility Id: 19055353 Status: A	***1450 MIRASOL ST***	***306***	***2904***
DBA PRIMERO METAL FI	***1770 GRANDE VISTA AV***	***309***	***2933***

Facility Id: 19027673
Status: A

GLOBE TIRE ***3674 NOAKES ST*** ***314*** ***2998***
Facility Id: 19054587
Status: I

CA SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CA SLIC list, as provided by EDR, has revealed that there are 12 CA SLIC sites within the searched area.

Site	Address	Map ID	Page
MORTON INT'L WHITTAK	***1021 MISSION RD N***	***5***	***129***
Database: SLIC, Date of Government Version: 03/13/2017 Facility Status: Open - Inactive Global Id: T0603700828			
LAC - USC MEDICAL CE	2000 MARENGO ST	9	138
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Database: SLIC, Date of Government Version: 03/13/2017 Facility Status: Completed - Case Closed Facility Status: Site Assessment Global Id: SL2046W1657			
SOCO LYNCH CORP	***3629 EAST UNION PACI***	***281***	***2035***
Database: SLIC, Date of Government Version: 03/13/2017 Facility Status: Open - Assessment & Interim Remedial Action Global Id: SL2049H1727			
SOCO LYNCH CORP.- UP	3629 UNION PACIFIC	281	2037
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Facility Status: Site Assessment			
IDEAL PLATING	***3467 UNION PACIFIC A***	***281***	***2065***
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Database: SLIC, Date of Government Version: 03/13/2017 Facility Status: Completed - Case Closed Facility Status: No further action required Global Id: SLT430042			
ACTA NORTH - INDUSTR	1637 PERRINO	288	2605
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Facility Status: Remediation			
CAL-DORAN	***2830 E. WASHINGTON B***	***292***	***2700***
Database: SLIC, Date of Government Version: 03/13/2017 Facility Status: Open - Assessment & Interim Remedial Action Global Id: SLT43661659			
CAL DORAN (FORMER)	2830 WASHINGTON	292	2702
Database: SLIC REG 4, Date of Government Version: 11/17/2004 Facility Status: Site Assessment			
ACTA NORTH - UNION P	SOUTH SOTO ST. AND N	292	2714
Database: SLIC, Date of Government Version: 03/13/2017			

Facility Status: Completed - Case Closed
Global Id: SL0603705393

EKCO METALS ***1700 PERRINO PL*** ***292*** ***2721***
Database: SLIC REG 4, Date of Government Version: 11/17/2004
Database: SLIC, Date of Government Version: 03/13/2017
Facility Status: Open - Inactive
Facility Status: Post Remediation Monitoring
Facility Status: Site Assessment
Global Id: SLT43701699

SOUTHERN CALIFORNIA 2829 EAST WASHINGTON 292 2757
Database: SLIC, Date of Government Version: 03/13/2017
Facility Status: Open - Site Assessment
Global Id: SL603792573

SOUTHERN CALIFORNIA 2829 WASHINGTON 292 2759
Database: SLIC REG 4, Date of Government Version: 11/17/2004
Facility Status: Site Assessment

CA UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the CA UST list, as provided by EDR, has revealed that there are 62 CA UST sites within the searched area.

Site	Address	Map ID	Page
TMT-PATHWAY, LLC	1021 N MISSION RD	5	116
Database: UST, Date of Government Version: 03/12/2017			
Facility Id: 23560			
GOLDEN STATE ENTERPR	1848 E MARENGO ST	7	132
Database: UST, Date of Government Version: 03/12/2017			
LAC/USC MEDICAL CENT	1950 MARENGO ST	9	154
Database: UST, Date of Government Version: 03/12/2017			
Facility Id: 25035			
RTD DIV 10-EAST LOS	***742 N MISSION RD***	***11***	***176***
Database: UST, Date of Government Version: 03/12/2017			
Facility Id: 24002			
EAST LOS ANGELES OCC	***2100 MARENGO ST***	***12***	***188***
Database: UST, Date of Government Version: 03/12/2017			
Facility Id: FA0034009			
Facility Id: 25057			
SOTO MOBIL MART, INC	1010 N SOTO ST	21	309
Database: UST, Date of Government Version: 03/12/2017			
Facility Id: FA0025528			
Facility Id: 24004			
SOTO 76	918 N SOTO ST	28	331
Database: UST, Date of Government Version: 03/12/2017			
Facility Id: 24474			
LOS ANGELES FIRE STA	1832 E BROOKLYN AV	47	407
Database: UST, Date of Government Version: 03/12/2017			

Facility Id: 24067

DAGHER SHELL Database: UST, Date of Government Version: 03/12/2017 Facility Id: 25023	1900 E CESAR E CHAVE	48	415
WHITE MEMORIAL MEDIC Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24094	***1621 MICHIGAN AVE***	***50***	***432***
WHITE MEMORIAL MEDIC Database: UST, Date of Government Version: 03/12/2017 Facility Id: FA0004932	1720 E CESAR E CHAVE	58	452
BOYLE MOBIL CENTER Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24037	1750 E 1ST ST	61	521
GUADALAJARA AUTO SAL Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24318	***111 S SOTO ST***	***95***	***620***
LAPD - HOLLENBECK GA Database: UST, Date of Government Version: 03/12/2017 Facility Id: CAD981656218 Facility Id: 25061	***2111 E 1ST ST***	***95***	***666***
LEANDRO G BECERRA Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24042	3025 E CESAR E CHAVE	102	700
G & G EXXON SERVICE Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23934	2925 E CESAR E CHAVE	102	706
METRO GAS CO Database: UST, Date of Government Version: 03/12/2017 Facility Id: FA0030682	2925 E CESAR E CHAVE	102	706
AL SAL #25 Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24306	1800 E 4TH ST	112	775
BOYLE HEIGHTS SHELL, Database: UST, Date of Government Version: 03/12/2017 Facility Id: 25043	2005 E 4TH ST	113	792
SHELL SERVICE STATIO Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23924	***400 S SOTO ST***	***126***	***821***
WINALL OIL CO Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24378	401 S SOTO ST	126	838
PRESTON TRUCKING CO. Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23932	539 S MISSION RD	135	898
PRESTON TRUCKING CO. Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23931 Facility Id: FA0001904	501 S MISSION RD	135	905
MISSION SERVICE, INC Database: UST, Date of Government Version: 03/12/2017	401 S MISSION RD	135	912

Facility Id: FA0001824

PROMISE HOSPITAL OF 443 S SOTO ST 141 969
Database: UST, Date of Government Version: 03/12/2017
Facility Id: FA0029751

VENTURA FORRS 633 S MISSION RD 153 998
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 24114

HOLLENBECK DISTRCT H 2500 WHITTIER BLVD 171 1078
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 24010

MOBIL SERVICE STATIO 909 S SOTO ST 171 1087
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 24472

JOHN S KIRALLA ARCO 2201 WHITTIER BLVD 171 1118
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 25069

CITY OF LA - GENERAL 2222 E 7TH ST 181 1132
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 24013

7TH ST. CONSOLIDATED 2300 E 7TH ST 182 1158
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 23936

CITY OF LA - DEPT OF 2172 E 7TH ST 183 1172
Database: UST, Date of Government Version: 03/12/2017
Facility Id: FA0016986

PACIFIC BELL 3434 E 4TH STREET 190 1206
Database: UST, Date of Government Version: 03/12/2017
Facility Id: FA0001786
Facility Id: 25161

LINDA HARMON 3521 E 4TH ST 191 1213
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 23987

CITY OF LA - BUREAU 786 S MISSION RD 198 1223
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 24063

LAFD - FIRE STATION 2927 E WHITTIER BLVD 203 1245
Database: UST, Date of Government Version: 03/12/2017

MOBIL SERVICE STATIO 1166 S SOTO ST 220 1315
Database: UST, Date of Government Version: 03/12/2017
Facility Id: FA0023988
Facility Id: 24770

AL SAL #7 1171 S SOTO ST 220 1332
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 24183

ALFARO AM/PM MARKET 3401 WHITTIER BLVD 224 1392
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 25154

MID-CITY ARCO 3401 E WHITTIER BLVD 224 1399
Database: UST, Date of Government Version: 03/12/2017

CARDLOCK FUEL SYSTEM 2655 E OLYMPIC BLVD 238 1471
Database: UST, Date of Government Version: 03/12/2017

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 E OLYMPIC BLVD***	***241***	***1535***
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 25089			
ASSOCIATED OF LOS AN	***2585 E OLYMPIC BLVD***	***241***	***1544***
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24044			
SOTO SHELL	1410 S SOTO ST	251	1579
Database: UST, Date of Government Version: 03/12/2017 Facility Id: FA0030354 Facility Id: 24946			
OLYMPIC CAR CARE CEN	2740 E OLYMPIC BLVD	254	1590
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23956 Facility Id: FA0029392			
EVERGREEN ASSOCIATES	3000 E 12TH ST	266	1651
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 25122			
VACANT LOT/BUILDING	1234 S LORENA ST	277	1743
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24039			
AMERICAN WASTE INDUS	3514 EMERY ST	281	1765
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23988			
ZOLATONE PROCESS, IN	***3411 E 15TH ST***	***281***	***1913***
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 25156			
SPEEDY FUEL INC	1492 S LORENA ST	281	2000
Database: UST, Date of Government Version: 03/12/2017 Facility Id: LACt Facility Id: 24959			
BERNNTAG PACIFIC	3629 UNION PACIFIC A	281	2023
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 25165			
SOSO-LYNCH CORP.	***1421 MIRASOL ST***	***281***	***2076***
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24949			
WALLY'S OLYMPIC TEXA	3154 E OLYMPIC BLVD	281	2464
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23899			
BEST MOTORS AUTO SAL	***3821 E OLYMPIC BLVD***	***286***	***2555***
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 25175			
LEBATA INC.	***2730 E WASHINGTON BL***	***296***	***2785***
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 24084			
VULCAN MATERIALS	***2715 E WASHINGTON BL***	***296***	***2800***
Database: UST, Date of Government Version: 03/12/2017 Facility Id: 23964			
WASHINGTON FOOD CENT	***3000 E WASHINGTON BL***	***299***	***2827***
Database: UST, Date of Government Version: 03/12/2017			

Facility Id: 23951

SOMMA MATTRESS FOAM 3760 UNION PACIFIC A 301 2869
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 23979

TARRANT APPAREL GRP 3151 E WASHINGTON BL 307 2908
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 23582

COAST HEAT TREATING 1767 INDUSTRIAL WAY 309 2936
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 23981

MAX M. KAY TRUST 1513 MIRASOL ST # 15 314 3018
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 25476

DORSETT/JACKSON 3800 NOAKES ST 318 3035
Database: UST, Date of Government Version: 03/12/2017
Facility Id: 25469

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 127 CA HIST UST sites within the searched area.

Site	Address	Map ID	Page
COAST LEASING CO Facility Id: 00000017193	850 N MISSION RD	5	84
GANNETT OUTDOOR CO., Facility Id: 00000029591	1016 N MISSION RD	5	88
GANNETT OUTDOOR CO I	***1016 N MISSION RD***	***5***	***98***
PETROLEUM DYNAMICS,	***995 N MISSION RD***	***5***	***107***
PETROLEUM DYNAMICS I Facility Id: 00000005272	995 N MISSION RD	5	108
BAUER COATINGS Facility Id: 00000017014	1021 N MISSION RD	5	111
L.A. MACY ST. YD. Facility Id: 00000041512	730 N MISSION RD	11	159
LA MACY STREET YARD	***730 N MISSION RD***	***11***	***160***
METRO DIVISION 10 Facility Id: 00000034284	***742 N MISSION RD***	***11***	***162***
TEXACO Facility Id: 00000050797	568 N MISSION RD	14	273
HANK'S SERVICE STATI	***600 N MISSION RD***	***14***	***281***
HANK'S SERVICE STATI Facility Id: 00000006450	600 N MISSION RD	14	283
SUPERIOR FAST FREIGH Facility Id: 00000060906	611 NORTH MISSION RO	14	295
JOSE T PELAYO Facility Id: 00000039854	1010 N SOTO ST	21	307
MEADOW MAID MARKET	***808 N STATE ST***	***23***	***317***

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
GASCO SERVICE STATIO Facility Id: 00000004870	808 N STATE ST	23	319
NASSIM B HANNAH Facility Id: 00000019056	918 N SOTO ST	28	329
WALKER PRODUCTS COMP Facility Id: 00000068455	219 NORTH MISSION RO	42	389
95563 Facility Id: 00000062772	1828 BROOKLYN AVE	47	408
TEXACO Facility Id: 00000017403	1947 BROOKLYN	48	427
CARLOS H MARQUEZ Facility Id: 00000005059	1900 E BROOKLYN	55	449
MADISON-GRAHAM COLOR	***150 N MYERS ST***	***60***	***455***
COLORGRAPHICS, INC. Facility Id: 00000000381	150 N MYERS ST	60	472
GUADALAJARA AUTO SAL Facility Id: 00000029478	***111 S SOTO ST***	***95***	***620***
FIRE STATION 2	2127 E FIRST ST	95	649
FIRE STATION #2 Facility Id: 00000047394	2127 E 1ST ST	95	649
LAPD - HOLLENBECK GA Facility Id: 00000047439	***2111 E 1ST ST***	***95***	***666***
THIRD ST	1751 E THIRD STREET	96	676
CALIF. DEPARTMENT OF Facility Id: 00000068098	***1751 E 3RD ST***	***96***	***676***
GANS INK & SUPPLY CO Facility Id: 00000016901	1441 BOYD ST	101	685
GANS INK & SUPPLY CO Facility Id: 00000050467	***1441 BOYD ST***	***101***	***686***
ANTOINE G ALWAN Facility Id: 00000016847	2925 BROOKLYN AVE	102	700
JOHN K BICE COMPANY Facility Id: 00000005511	1319 BOYD ST	109	752
KWIK #25 Facility Id: 00000005438	***1800 E 4TH ST***	***112***	***773***
MAHMOUD M KOBAISSI Facility Id: 00000005060	2005 E 4TH	113	789
M AND Y SERVICE	2701 EAST FIRST ST	119	800
M & Y SERVICE STATIO Facility Id: 00000063614	***2701 001ST***	***119***	***801***
90668 Facility Id: 00000061874	2333 E 4TH ST	126	850
ECKDAHL WAREHOUSE CO	***501 S ANDERSON ST***	***128***	***862***
ECKDAHL WAREHOUSE CO Facility Id: 00000016964	501 S ANDERSON ST	128	865
LA MANCHA DEVELOPMEN	***3470 E BROOKLYN AVE***	***133***	***878***

Facility Id: 00000027527			
SHELL OIL COMPANY	4357 BROOKLYN	133	884
Facility Id: 00000033888			
WHITE MEMORIAL MEDIC	***1720 BROOKLYN AVENUE***	***133***	***886***
Facility Id: 00000060955			
COMMUNITY BEVERAGE C	***539 S MISSION RD***	***135***	***898***
COMMUNITY BEVERAGE C	539 S MISSION RD	135	900
Facility Id: 00000041256			
ACE BEVERAGE CO	***501 S MISSION RD***	***135***	***903***
Facility Id: 00000020601			
ACE BEVERAGE COMPANY	501 S MISSION RD	135	904
Facility Id: 00000020649			
MISSION SERV INC	***401 S MISSION RD***	***135***	***905***
PRESTON TRUCKING COM	401 S MISSION RD	135	912
Facility Id: 00000020648			
FRONTINOS AUTO SVC	***3085 E 4TH ST***	***163***	***1026***
Facility Id: 00000061048			
HOLLENBECK DISTRCT H	***2500 WHITTIER BLVD***	***171***	***1078***
Facility Id: 00000047005			
EKHEIR	909 S SOTO	171	1089
Facility Id: 00000040062			
STREET MAINTENANCE W	2222 E 7TH ST	181	1123
Facility Id: 00000047122			
7TH ST SHOP FLEET SE	2222 E 7TH ST	181	1124
Facility Id: 00000047128			
CITY OF L A GENERAL	***2222 E 7TH ST***	***181***	***1126***
CITY OF LA - GENERAL	***2222 E 7TH ST***	***181***	***1132***
Facility Id: 00000047077			
BODY SHOP	***2310 E 7TH STREET***	***182***	***1149***
LA CITY, DEPT OF GEN	***2310 E 7TH ST***	***182***	***1152***
Facility Id: 00000047076			
BODY SHOP	2310 E 7TH ST	182	1157
Facility Id: 00000047127			
7TH ST SHOP FLEET SE	2266 E 7TH ST	182	1160
Facility Id: 00000047108			
SOUTH CENTRAL	***2172 E 7TH ST***	***183***	***1164***
SOUTH CENTRAL	2172 E 7TH ST	183	1173
Facility Id: 00000047123			
GRANT & COMPANY	***2144 E 7TH ST***	***183***	***1175***
GRANT & COMPANY	2144 E 7TH ST	183	1178
Facility Id: 00000047326			
MAIN TELEPHONE SWITC	2614 WHITTIER BLVD	188	1201
Facility Id: 00000041522			
PACIFIC BELL	***3434 E 4TH STREET***	***190***	***1206***
Facility Id: 00000061260			
PACIFIC BELL (E3-100	3434 E FOURTH	190	1211
LA CITY FIRE STATION	***2927 WHITTIER BLVD***	***203***	***1243***

Facility Id: 00000047436			
TIMES MIRROR PRESS Facility Id: 00000064624	1115 S BOYLE AVE	208	1274
VERIZON /NORTHERN PA	***1115 S BOYLE AVE***	***208***	***1276***
AMIR A A JAFARI Facility Id: 00000039868	1166 S SOTO ST	220	1316
KWIK 7 Facility Id: 00000005420	1171 S SOTO ST	220	1337
C M D REFUSE REMOVAL Facility Id: 00000006527	3534 WHITTIER BL	224	1356
SERVICE STATION 3281 Facility Id: 00000019007	3501 WHITTIER BLVD	224	1374
UNION OIL SERVICE ST Facility Id: 00000055980	3501 WHITTIER BLVD	224	1376
ARCO PRODUCTS COMPAN	***3401 E WHITTIER BLVD***	***224***	***1392***
RENE C FRANCIS Facility Id: 00000026502	3401 WHITTIER BLVD	224	1398
NATIONAL LINEN SERVI Facility Id: 00000017503	1225 RIO VISTA AVE	226	1404
SEARS, ROEBUCK AND C Facility Id: 00000000522	***2650 E OLYMPIC BLVD***	***238***	***1446***
SEARS DATA CENTER Facility Id: 00000000520	1450 RIO VISTA	238	1462
SEARS ROEBUCK AND CO Facility Id: 00000050699	2711 E OLYMPIC BLVD	238	1468
6388 ANNEX Facility Id: 00000000521	2555 E OLYMPIC BLVD	241	1479
OLYMPIC Facility Id: 00000007522 Facility Id: 00000007477 Facility Id: 00000007478	2424 E OLYMPIC	241	1488
CENTRAL STATION Facility Id: 00000007547	2424 E OLYMPIC BLVD	241	1508
CENTRAL STATION (OLY Facility Id: 00000007548	2424 E OLYMPIC BLVD	241	1509
RONALD QUON Facility Id: 00000055348	2751 E 11TH ST	251	1565
DESERET IND OF L A Facility Id: 00000000563	***2720 E 11TH ST***	***251***	***1568***
NASSIM B *: HANNA Facility Id: 00000019057	1410 S SOTO	251	1578
R H ALEXANDER COMPAN Facility Id: 00000005521	***3001 12TH ST***	***266***	***1664***
CONSOLIDATED PAINT C Facility Id: 00000029213	3100 EAST OLYMPIC BL	266	1675
LOS ANGELES CANNERY Facility Id: 00000067040	2730 EAST 12TH STREE	268	1694
CECIL SAYDAH COMPANY	2935 E 12TH STREET	272	1703

Facility Id: 00000050918			
CARLS FLEET MAINT IN	3500 EMERY ST	281	1760
Facility Id: 00000006515			
WHITELINE PAINT COMP	***1520 SPENCE STREET***	***281***	***1805***
WHITELINE PAINT COMP	1520 SPENCE ST	281	1810
Facility Id: 00000041156			
ZOLATONE PROCESS, IN	***3411 E 15TH ST***	***281***	***1913***
Facility Id: 00000017254			
COLUMBIA METAL FINIS	***3541 UNION PACIFIC***	***281***	***1997***
Facility Id: 00000017181			
SALS PLATING	***3419 UNION PACIFIC A***	***281***	***2010***
Facility Id: 00000033820			
UNION PACIFIC	3629 UNION PACIFIC	281	2025
Facility Id: 00000029530			
GENES PLATING	***3498 EASTE 14TH STRE***	***281***	***2094***
Facility Id: 00000020933			
SAVOGRAN CO OF CAL	***3201 UNION PACIFIC A***	***281***	***2136***
THE SAVOGRAN CO OF C	3201 UNION PACIFIC A	281	2145
Facility Id: 00000019028			
BRITE PLATING CO	1313 MIRASOL ST	281	2183
Facility Id: 00000017234			
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2234***
ELLIS PAINT CO.	3150 E PICO BLVD	281	2251
Facility Id: 00000000481			
CALIFORNIA ELECTROPL	***3510 EAST PICO BLVD***	***281***	***2347***
Facility Id: 00000064095			
GROVER PRODUCTS COMP	3424 E OLYMPIC BLVD	281	2391
Facility Id: 00000055836			
GROVER PRODUCTS, INC	***3405 E. OLYPMIC BLVD***	***281***	***2393***
Facility Id: 00000003228			
TEXACO - SIMPKINS, W	***3154 E OLYMPIC BLVD***	***281***	***2467***
Facility Id: 00000050649			
M E CANFIELD COMPANY	2860 E PICO BLVD	283	2495
Facility Id: 00000003244			
FRANK D DAVIS COMPAN	3700 E OLYMPIC BLVD	284	2515
Facility Id: 00000000374			
MANOOKIAN SERVICE	3800 E OLYMPIC BLVD	286	2551
Facility Id: 00000029580			
EKCO METALS	1700 PERRINO PL	288	2603
Facility Id: 00000000500			
COAST CONVERTERS INC	***1601 PERRINO PL***	***288***	***2607***
Facility Id: 00000034328			
CAL-DORAN	***2830 E. WASHINGTON B***	***292***	***2700***
Facility Id: 00000007445			
MANUEL ENUNAS	***2806 E WASHINGTON BL***	***292***	***2708***
Facility Id: 00000005062			
MANUEL ENUNAS	***2806 E WASHINGTON BL***	***292***	***2710***
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***
IMPERIAL PIPE & SUPP	2750 E WASHINGTON BL	296	2792

Facility Id: 00000004961			
STANDARD CONCRETE PR	***2750 E WASHINGTON BL***	***296***	***2795***
VULCAN MATERIALS	***2715 E WASHINGTON BL***	***296***	***2800***
Facility Id: 00000000515			
CONTINENTAL CAN CO U	***3820 UNION PACIFIC A***	***301***	***2853***
Facility Id: 00000066935			
ALPERT & ALPERT IRON	***2865 E 26TH ST***	***305***	***2898***
THE CECO CORPORATION	1450 MIRASOL ST	306	2905
Facility Id: 00000007761			
HARSHAW/FILTROL PART	***3200 EAST WASHINGTON***	***308***	***2918***
HARSHAW/FILTROL PART	***3200 E WASHINGTON BL***	***308***	***2924***
Facility Id: 00000006605			
COAST HEAT TREATING	***1767 INDUSTRIAL WAY***	***309***	***2936***
Facility Id: 00000066426			

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 01/30/2017 has revealed that there are 2 NY MANIFEST sites within the searched area.

Site	Address	Map ID	Page
7TH STREET CONSOLIDA	***2222 EAST 7TH STREET***	***181***	***1141***
EPA ID: CAD981692379			
FILTROL CORP	***3200 E WASHINGTON BL***	***308***	***2919***

CA SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 192 CA SWEEPS UST sites within the searched area.

Site	Address	Map ID	Page
L.A. TRANSPORTATION	750 LAMAR ST	3	59
Comp Number: 8250			
ALASKA AUTO WRECKING	***770 N MISSION RD***	***5***	***75***
Comp Number: 5484			
ALASKA AUTO WRECKING	***800 N MISSION RD***	***5***	***78***
Comp Number: 5485			
GANNETT OUTDOOR CO I	***1016 N MISSION RD***	***5***	***98***
Status: A			
Tank Status: A			
Comp Number: 1838			
MONTGOMERY WARD SERV	***925 RICHMOND ST***	***5***	***106***

Comp Number: 6998			
PETROLEUM DYNAMICS,	***995 N MISSION RD***	***5***	***107***
Comp Number: 561			
JOE'S CHEVRON	***1011 N MISSION RD***	***5***	***109***
Comp Number: 5890			
BAUER COATINGS	***1021 N MISSION RD***	***5***	***116***
Status: A			
Tank Status: A			
Comp Number: 1070			
ESTHER M HILDAGO	***2006 MARENGO ST***	***9***	***153***
Comp Number: 4432			
S. CALIFORNIA RAPID	***724 N MISSION RD***	***11***	***158***
Comp Number: 5843			
LA MACY STREET YARD	***730 N MISSION RD***	***11***	***160***
Comp Number: 2289			
RTD DIV 10-EAST LOS	***742 N MISSION RD***	***11***	***176***
Status: A			
Tank Status: A			
Comp Number: 1967			
EAST LOS ANGELES OCC	***2100 MARENGO ST***	***12***	***188***
Status: A			
Comp Number: 5972			
SOLAGLAS USA INCORPO	***415 N MISSION RD***	***14***	***203***
Comp Number: 4040			
EDDO GASOLAN LTD	***568 N MISSION RD***	***14***	***274***
Status: A			
Tank Status: A			
Comp Number: 2808			
HANK'S SERVICE STATI	***600 N MISSION RD***	***14***	***281***
Status: A			
Tank Status: A			
Comp Number: 716			
SUPERIOR FAST FREIGH	***611 N MISSION RD***	***14***	***296***
Comp Number: 3248			
MOBIL OIL CORP	***1010 N SOTO ST***	***21***	***304***
Status: A			
Tank Status: A			
Comp Number: 2073			
MEADOW MAID MART & M	***800 N STATE ST***	***23***	***316***
Comp Number: 4708			
MEADOW MAID MARKET	***808 N STATE ST***	***23***	***317***
Comp Number: 422			
HANNA'S SHELL	***918 N SOTO ST***	***28***	***327***
Status: A			
Tank Status: A			
Comp Number: 1373			
RAYMOND T RODRIGUEZ	***419 N BOYLE AVE***	***34***	***367***
Comp Number: 4038			
RAY RODRIGUEZ	***1632 BROOKLYN AVE***	***34***	***380***

Comp Number: 7142			
HERNANDEZ CENTER	***1627 E BROOKLYN AVE***	***34***	***380***
Comp Number: 5254			
HERNANDEZ MUFFLER SH	***1633 BROOKLYN AVE***	***34***	***381***
Comp Number: 5668			
ROBERT L WALKER	***203 N MISSION RD***	***42***	***388***
Comp Number: 4039			
G/R AUTO PARTS	***2800 WABASH AVE***	***44***	***397***
Comp Number: 4037			
CHEVRON STATION-9556	***1828 BROOKLYN AVE***	***47***	***407***
Comp Number: 3590			
SHELL SERVICE STATIO	***1900 E BROOKLYN AVE***	***48***	***415***
Status: A			
Tank Status: A			
Comp Number: 492			
WHITE MEMORIAL MEDIC	***1621 MICHIGAN AVE***	***50***	***432***
Comp Number: 8181			
WHITE MEMORIAL MEDIC	***1621 MICHIGAN AVE***	***50***	***433***
Status: A			
Tank Status: A			
Comp Number: 3266			
COLORGRAPHICS INC	***150 N MYERS ST***	***60***	***465***
Comp Number: 9			
MALKI MOBIL STATION	***1750 E 1ST ST***	***61***	***521***
Status: A			
Tank Status: A			
Comp Number: 4041			
JOAQUIN G VEGA	***1869 E 1ST ST***	***61***	***524***
Comp Number: 4043			
MEL KATZ	***1150 E 1ST ST***	***64***	***555***
Comp Number: 7306			
EMIKO TAKAHASHI	***1137 1ST ST***	***64***	***574***
Comp Number: 7913			
EASTERN PACIFIC PICK	***1319 MONO ST***	***87***	***611***
Comp Number: 6875			
GUADALAJARA AUTO SAL	***111 S SOTO ST***	***95***	***620***
Status: A			
Tank Status: A			
Comp Number: 1803			
MURRY LEFKOWITZ	***2239 E 1ST ST***	***95***	***645***
Comp Number: 5158			
LOS ANGELES FIRE STA	***2127 E 1ST ST***	***95***	***650***
Status: A			
Tank Status: A			
Comp Number: 2577			
LAPD - HOLLENBECK GA	***2111 E 1ST ST***	***95***	***666***
Status: A			
Tank Status: A			

Comp Number: 2614			
CALIF. DEPARTMENT OF	***1751 E 3RD ST***	***96***	***676***
Comp Number: 3657			
GANS INK/SUPPLY COMP	***343 S CLARENCE ST***	***101***	***680***
Comp Number: 4780			
CHARLES ROSENSWEIG	***323 S CLARENCE ST***	***101***	***682***
Status: A			
Comp Number: 4779			
GANS INK & SUPPLY CO	***1441 BOYD ST***	***101***	***686***
Status: A			
Tank Status: A			
Comp Number: 1032			
TONY'S TIRES	***442 N EVERGREEN AVE***	***102***	***719***
Comp Number: 4036			
UNITED DRESSED BEEF	***1407 BOYD ST***	***104***	***723***
Comp Number: 4776			
JAPANESE RETIREMENT	***325 S BOYLE AVE***	***108***	***739***
Comp Number: 8077			
OL VIRGINIA PACKING	***337 S ANDERSON ST***	***109***	***747***
Comp Number: 4778			
JOHN K BICE COMPANY,	***1319 BOYD ST***	***109***	***749***
Comp Number: 633			
ACE BEVERAGE CO.	***401 S ANDERSON ST***	***111***	***755***
Comp Number: 6052			
TAVERNER/FRICKE CO	***1461 E 4TH ST***	***111***	***760***
Status: A			
Comp Number: 4777			
UNITED AUTO SALES	***1908 E 4TH ST***	***112***	***769***
Comp Number: 5188			
KWIK #25	***1800 E 4TH ST***	***112***	***773***
Status: A			
Tank Status: A			
Comp Number: 606			
ZARIO'S SHELL SERVIC	***2005 E 4TH ST***	***113***	***796***
Status: A			
Tank Status: A			
Comp Number: 6005			
M & Y SERVICE	***2701 E 1ST ST***	***119***	***802***
Comp Number: 3836			
EVERGREEN CEMETERY	***204 N EVERGREEN AVE***	***122***	***810***
Comp Number: 7410			
CHA SHELL	***400 S SOTO ST***	***126***	***828***
Status: A			
Tank Status: A			
Comp Number: 4466			
WINALL OIL COMPANY	***401 S SOTO ST***	***126***	***837***
Status: A			
Comp Number: 4707			
CHEVRON STATION 9066	***2333 E 4TH ST***	***126***	***852***

Comp Number: 3470			
ECKDAHL WAREHOUSE CO	***501 S ANDERSON ST***	***128***	***862***
Comp Number: 1053			
LOS ANGELES CITY GEN	461 S ANDERSON ST	128	866
Comp Number: 8141			
R W ZANT CO	***430 S ANDERSON ST***	***128***	***866***
Comp Number: 7475			
EL TECOLOTE GARAGE	3470 E BROOKLYN AVE	133	877
Status: A			
Comp Number: 4902			
THRIFTY OIL CO #030	***3541 E BROOKLYN AVE***	***133***	***880***
Status: A			
Tank Status: A			
Comp Number: 10934			
OL VIRGINIA PACKING	4709 E BROOKLYN AVE	133	882
Comp Number: 114			
SHELL SERV STA	4357 E BROOKLYN AVE	133	883
Status: A			
Tank Status: A			
Comp Number: 5718			
TEXACO INC	***1947 BROOKLYN AVE***	***133***	***893***
Comp Number: 1208			
COMMUNITY BEVERAGE C	***539 S MISSION RD***	***135***	***898***
Status: A			
Tank Status: A			
Comp Number: 2223			
MISSION BEVERAGE CO.	***550 S MISSION RD***	***135***	***901***
Comp Number: 6018			
TOPA EQUITIES	***524 S MISSION RD***	***135***	***902***
Comp Number: 4782			
ACE BEVERAGE CO	***501 S MISSION RD***	***135***	***903***
Status: A			
Tank Status: A			
Comp Number: 1441			
MISSION SERV INC	***401 S MISSION RD***	***135***	***905***
Comp Number: 1440			
HOLLENBECK HOME COMP	***573 S BOYLE AVE***	***136***	***919***
Comp Number: 4781			
SABATASSO FOODS INC	***631 S ANDERSON ST***	***140***	***945***
Comp Number: 6681			
WOOD PRODUCT MANUFAC	***630 S CLARENCE ST***	***140***	***954***
Comp Number: 5222			
LINCOLN HOSP MED CTR	***443 S SOTO ST***	***141***	***966***
Status: A			
Comp Number: 5123			
SANTA FE MEMORIAL HO	***610 S ST LOUIS ST***	***149***	***977***
Status: A			
Comp Number: 5140			
LA COUNTY FACILITIES	***3301 E 1ST ST***	***154***	***1007***

Comp Number: 7121			
FRONTINOS AUTO SVC	***3085 E 4TH ST***	***163***	***1026***
Status: A Tank Status: A Comp Number: 3303			
HOLLENBECK DISTRCT H	***2500 WHITTIER BLVD***	***171***	***1079***
Status: A Tank Status: A Comp Number: 2390			
NATIONAL AUTO REPAIR	***921 S SOTO ST***	***171***	***1084***
Comp Number: 5201			
MOBIL SERVICE STATIO	***909 S SOTO ST***	***171***	***1087***
Status: A Tank Status: A Comp Number: 2159			
AGUSTIN MANTALVO	***2451 WHITTIER BLVD***	***171***	***1101***
Comp Number: 6449			
HOLLENBECK AUTO	***918 S BOYLE AVE***	***171***	***1109***
Comp Number: 4934			
JOHN S KIRALLA	***2222 WHITTIER BLVD***	***171***	***1114***
Comp Number: 4372			
JOHN S KIRALLA	***2201 WHITTIER BLVD***	***171***	***1116***
Status: A Comp Number: 4010			
DONATY PROPERTIES	***680 S MYERS ST***	***173***	***1120***
Comp Number: 6880			
CITY OF LA - GENERAL	***2222 E 7TH ST***	***181***	***1132***
Status: A Tank Status: A Comp Number: 2438			
SOUTH CENTRAL	***2172 E 7TH ST***	***183***	***1164***
Status: A Tank Status: A Comp Number: 2471			
GRANT & COMPANY	***2144 E 7TH ST***	***183***	***1175***
Comp Number: 2556			
PETRA TORREZ	***2726 WHITTIER BLVD***	***188***	***1197***
Comp Number: 6658			
DUANE RASH CO	***2160 E 7TH ST***	***189***	***1205***
Comp Number: 6955			
PACIFIC BELL	***3434 E 4TH STREET***	***190***	***1206***
Status: A Comp Number: 3396			
INGLE MOTORS CAR WES	***967 S SOTO ST***	***197***	***1222***
Comp Number: 4935			
BUREAU OF SANITATION	***786 S MISSION RD***	***198***	***1224***
Status: A Comp Number: 6059			
J HELLMAN PRODUCE IN	***777 MISSION RD***	***201***	***1231***

Comp Number: 4674			
LOS ANGELES FIRE STA	***2927 WHITTIER BLVD***	***203***	***1241***
Status: A Tank Status: A Comp Number: 2612			
CAL-WESTERN MFG CORP	***2913 WHITTIER ST***	***203***	***1251***
Comp Number: 5228			
DAN G WILLIAMS	***1124 S BOYLE AVE***	***208***	***1268***
Comp Number: 4720			
VERIZON /NORTHERN PA	***1115 S BOYLE AVE***	***208***	***1276***
Comp Number: 3807			
R E WOLFE ENTERPRISE	***3128 WHITTIER BLVD***	***214***	***1295***
Comp Number: 6668			
UNK	***3147 WHITTIER BLVD***	***214***	***1304***
Comp Number: 7853			
HAL KLEIN	***1260 S SOTO ST***	***220***	***1313***
Comp Number: 6666			
MOBIL OIL CORPORATIO	***1166 S SOTO ST***	***220***	***1317***
Status: A Tank Status: A Comp Number: 2079			
GOLDEN STATE ENTERPR	***1171 S SOTO ST***	***220***	***1331***
Status: A Comp Number: 4011			
QUALITY WASTE SERVIC	***3534 E. WHITTIER BLV***	***224***	***1355***
Comp Number: 744			
UNOCAL CORP SS 3281	3501 WHITTIER BLVD	224	1373
Status: A Tank Status: A Comp Number: 11000			
UNION OIL SERVICE ST	***3501 WHITTIER BLVD***	***224***	***1375***
Comp Number: 3155			
LEOPOLDO ALFARO	***3401 E WHITTIER BLVD***	***224***	***1390***
Status: A Tank Status: A Comp Number: 1567			
NATL LINEN SERV	***1225 RIO VISTA AV***	***226***	***1411***
Status: A Tank Status: A Comp Number: 1250			
SEARS, ROEBUCK AND C	***2650 E OLYMPIC BLVD***	***238***	***1446***
Comp Number: 5962			
SEARS #6388 ANNEX	***2555 E OLYMPIC BLVD***	***238***	***1454***
Comp Number: 47			
SEARS ROEBUCK AND CO	***2711 E OLYMPIC BLVD***	***238***	***1459***
Comp Number: 2766			
SEARS	***2675 E 12TH ST***	***238***	***1462***
Comp Number: 6816			
SEARS	***1450 RIO VISTA AVE***	***238***	***1465***

Comp Number: 6538			
SOUTHERN CALIFORNIA Status: A Tank Status: A Comp Number: 781	***2424 E OLYMPIC BLVD***	***241***	***1535***
ASSOCIATED OF LOS AN Status: A Comp Number: 4594	***2585 E OLYMPIC BLVD***	***241***	***1544***
LOS ANGELES CANNERY Comp Number: 7774	***2730 E 11TH ST***	***251***	***1566***
DESERET IND OF L A Comp Number: 64	***2720 E 11TH ST***	***251***	***1568***
RONALD QUON Comp Number: 2932	***2715 E 11TH ST***	***251***	***1574***
NASSIM B HANNA Status: A Tank Status: A Comp Number: 1374	***1410 S SOTO ST***	***251***	***1580***
SUPERSONIC CAR WASH Comp Number: 4012	***2740 E OLYMPIC BLVD***	***254***	***1591***
FLINT INK CORP Comp Number: 6442	***2939 E PICO BLVD***	***266***	***1627***
A 1 ACOUSTICAL MATER Status: A Comp Number: 4671	***2930 E 12TH ST***	***266***	***1654***
R H ALEXANDER COMPAN Comp Number: 639	***3001 12TH ST***	***266***	***1664***
KESHBAF KNITTING AVE Status: A Tank Status: A Comp Number: 6623	***3000 E 11TH ST***	***266***	***1679***
TAKATOW S MATSUNO Comp Number: 4672	***3050 E OLYMPIC BLVD***	***266***	***1686***
DESK MAKERS, INCORPO Comp Number: 5225	***3001 E 11TH ST***	***266***	***1687***
CALIAN ICE CREAM CO Comp Number: 4667	***2916 E OLYMPIC BLVD***	***266***	***1691***
CECIL SAYDAH COMPANY Status: A Tank Status: A Comp Number: 2848	***2901 E 12TH ST***	***272***	***1720***
ERIC TELTSCHER ET AL Status: A Comp Number: 7950	***2946 E 11TH ST***	***273***	***1730***
MERCHANDISE ENTERPRI Status: A Comp Number: 4102	***1232 LORENA ST***	***277***	***1744***
COOPERATIVE SECURITY	***2801 E PICO BLVD***	***278***	***1746***

Comp Number: 4663			
AMERICAN WASTE INDUS	***3514 EMERY ST***	***281***	***1766***
Status: A Tank Status: A Comp Number: 739			
ACE BEVERAGE CO	***3616 NOAKES ST***	***281***	***1769***
Comp Number: 7217			
JAMES H/ELSA B TAYLO	***1531 S ESPERANZA ST***	***281***	***1780***
Comp Number: 5227			
CURRENT OCCUPANT	***1520 SPENCE ST***	***281***	***1806***
Comp Number: 2187			
A P GREEN	***1500 ESPERANZA ST***	***281***	***1812***
Comp Number: 6995			
BRONZE WAY PLATING C	***3432 E 15TH ST***	***281***	***1832***
Comp Number: 5224			
POLY LUZ	***1500 SPENCE ST***	***281***	***1885***
Comp Number: 6772			
ZOLATONE PROCESS, IN	***3411 E 15TH ST***	***281***	***1913***
Status: A Tank Status: A Comp Number: 1155			
PARAMOUNT PAINT & LA	***3422 UNION PACIFIC A***	***281***	***1939***
Comp Number: 6650			
COLUMBIA METAL FINIS	***3541 UNION PACIFIC***	***281***	***1997***
Comp Number: 1134			
GRIGOR TERMENDJIAN	***1492 S LORENA ST***	***281***	***2001***
Status: A Tank Status: A Comp Number: 5673			
SALS PLATING	***3419 UNION PACIFIC A***	***281***	***2010***
Comp Number: 1858			
SOCO - LYNCH CORPORA	***3629 UNION PACIFIC A***	***281***	***2029***
Status: A Tank Status: A Comp Number: 8016			
MIKES ARCO	1491 S LORENA ST	281	2067
Comp Number: 3619			
SOSO-LYNCH CORP.	***1421 MIRASOL ST***	***281***	***2076***
Status: A Comp Number: 8351			
THE CECO CORPORATION	***1415 S MIRASOL ST***	***281***	***2077***
Comp Number: 4157			
SAVOGRAN CO OF CAL	***3201 UNION PACIFIC A***	***281***	***2136***
Comp Number: 1364			
LITO CHILDRENS WEAR	***1523 GRANDE VISTA AV***	***281***	***2152***
Comp Number: 6693			
ANGELUS SAWDUST PROD	***1516 GRANDE VISTA AV***	***281***	***2159***
Status: A			

Comp Number: 4662			
SUNSET FIBRE INDUSTR	***3525 E 14TH ST***	***281***	***2165***
Status: A Comp Number: 4668			
MASTER PRODS MFG CO	***3481 E 14TH ST***	***281***	***2170***
Comp Number: 4673			
ALL AMERICAN SPORT	***1507 GRANDE VISTA AV***	***281***	***2182***
Comp Number: 7828			
BRITE PLATING CO INC	***1313 MIRASOL ST***	***281***	***2183***
Comp Number: 1148			
CHOICE REALTY	***3142 E PICO BLVD***	***281***	***2228***
Comp Number: 7052			
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2234***
Status: A Tank Status: A Comp Number: 31			
CALIFORNIA ELECTROPL	***3510 EAST PICO BLVD***	***281***	***2347***
Comp Number: 3806			
MURRICE LENACIL	***3177 E PICO BLVD***	***281***	***2358***
Comp Number: 6799			
L.A. COUNTY MUNICIPA	***1317 ESPERANZA ST***	***281***	***2372***
Status: A Comp Number: 4205			
GROVER PRODUCTS CO	***3424 E OLYMPIC BLVD***	***281***	***2388***
Comp Number: 171			
S & A EQUIPMENT COMP	***3316 E OLYMPIC BLVD***	***281***	***2416***
Comp Number: 4098			
L. C. HAWKINS CO	***3412 E OLYMPIC BL***	***281***	***2420***
Comp Number: 4099			
RUBIFELD SHOWCASE CO	***3352 E OLYMPIC BLVD***	***281***	***2422***
Comp Number: 6718			
KAI R KUHL CO, INC	***3170 E 11TH ST***	***281***	***2458***
Status: A Comp Number: 4711			
ISADORE I CANTOR	***3201 E OLYMPIC BLVD***	***281***	***2463***
Comp Number: 4584			
WALLY'S OLYMPIC UNOC	***3154 E OLYMPIC BLVD***	***281***	***2464***
Status: A Tank Status: A Comp Number: 2744			
M E CANFIELD COMPANY	***2860 E PICO BLVD***	***283***	***2492***
Comp Number: 180			
FRANK D. DAVIS CO	***3700 E OLYMPIC BL***	***284***	***2501***
Status: A Comp Number: 4			
VACANT	***3800 E OLYMPIC BLVD***	***286***	***2552***
Comp Number: 1836			
BEST MOTORS AUTO SAL	***3821 E OLYMPIC BLVD***	***286***	***2555***

Status: A Comp Number: 4449			
COAST CONVERTERS INC Comp Number: 1978	***1601 PERRINO PL***	***288***	***2607***
SHELL OIL CO Comp Number: 6826	***1700 SAN FERNANDO RD***	***289***	***2631***
BODYCOTE THERMAL PRO Comp Number: 778	***2830 E WASHINGTON BL***	***292***	***2685***
MANUEL ENUNAS Comp Number: 495	***2806 E WASHINGTON BL***	***292***	***2710***
EKCO METALS Comp Number: 37	***1700 PERRINO PL***	***292***	***2721***
ACE PAPER CO Status: A Comp Number: 6913	***2835 E WASHINGTON BL***	***292***	***2744***
LEBATA INC. Status: A Comp Number: 7911	***2730 E WASHINGTON BL***	***296***	***2785***
STANDARD CONCRETE PR Comp Number: 453	***2750 E WASHINGTON BL***	***296***	***2795***
VULCAN MATERIALS Status: A Tank Status: A Comp Number: 42	***2715 E WASHINGTON BL***	***296***	***2800***
WASHINGTON FOOD CENT Comp Number: 4195	***3000 E WASHINGTON BL***	***299***	***2827***
INDEPENDENT PAPER ST Comp Number: 4664	***3033 E WASHINGTON BL***	***299***	***2836***
ANTAKY QUILTING COMP Comp Number: 5229	***1540 CALZONA ST***	***300***	***2846***
UNITED PARCEL SERVIC Comp Number: 6736	***3051 E WASHINGTON BL***	***302***	***2870***
ALPERT & ALPERT INC Comp Number: 4665	***1820 S SOTO ST***	***305***	***2891***
ALPERT & ALPERT IRON Status: A Tank Status: A Comp Number: 3990	***2865 E 26TH ST***	***305***	***2898***
M-5 STEEL MFG INC Status: A Tank Status: A Comp Number: 865	***1450 MIRASOL ST***	***306***	***2904***
HARSHAW/FILTROL PART Comp Number: 3430	***3200 EAST WASHINGTON***	***308***	***2918***
DBA PRIMERO METAL FI Comp Number: 7010	***1770 GRANDE VISTA AV***	***309***	***2933***
GLOBE TIRE Comp Number: 7150	***3674 NOAKES ST***	***314***	***2998***

EXECUTIVE SUMMARY

CA CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CA CHMIRS list, as provided by EDR, and dated 12/06/2016 has revealed that there are 94 CA CHMIRS sites within the searched area.

Site	Address	Map ID	Page
Not reported OES Incident Number: 0489	1045 NORTH RICHMAND	2	6
Not reported OES Incident Number: 1-1945	750 LAMAR STREET, LA	3	9
MI-JACK PRODUCTS INC OES Incident Number: 15-3346	***750 LEMAR ST***	***3***	***13***
Not reported OES Incident Number: 4-0212	RAIL YARD 750 LAMAR	3	15
Not reported OES Incident Number: 1-5094	750 LAMARR ST	3	17
Not reported OES Incident Number: 1-5862	ITCF YARD, 750 LAMAR	3	20
Not reported OES Incident Number: 12-1226	MPM 483.22 ON THE AL	3	21
LOS ANGELES TRANSIT OES Incident Number: 15-1467 OES Incident Number: 15-0856	***750 LAMAR STREET***	***3***	***23***
Not reported OES Incident Number: 7-6326	L.A. TC RAILYARD, 75	3	33
Not reported OES Incident Number: 11515	INTERMOBILE FACILITY	3	39
Not reported OES Incident Number: 7-4094	750 LEMAR STREET	3	40
Not reported OES Incident Number: 734	750 LAMAR ST LATC	3	41
Not reported OES Incident Number: 0-3038 OES Incident Number: 0-3938 OES Incident Number: 5-3099 OES Incident Number: 7-2864	750 LAMAR ST.	3	44
Not reported OES Incident Number: 6-7186	750 LA MAR ST	3	54
LATC OES Incident Number: 10-0768	***750 LAMAR ST***	***3***	***55***
Not reported OES Incident Number: 1-6203	750 LEMAR ST (LATC R	3	59
Not reported OES Incident Number: 7-5676	LATC YARD 750 LAMAR	3	61
Not reported OES Incident Number: 15-5330	505 N. MISSION	14	227
Not reported	611 N. MISSION RD.	14	294

OES Incident Number: 908664 Date Completed: 18-OCT-89			
Not reported OES Incident Number: 12690	#20445400793 918 NOR	28	323
FORMER SHELL SERVICE OES Incident Number: 421	***918 NORTH SOTO STREE***	***28***	***331***
Not reported OES Incident Number: 4-6763	605 NORTH BOYLE AVEN	32	356
Not reported OES Incident Number: 7-1019	605 NORTH BOYLE AVEN	32	359
Not reported OES Incident Number: 16884	237 NORTH MISSION RO	42	390
Not reported OES Incident Number: 908176 Date Completed: 23-OCT-89	428 N. STATE ST.	48	425
Not reported OES Incident Number: 2-6618	2002 EAST FIRST ST.	61	503
Not reported OES Incident Number: 991855 Date Completed: 08-APR-88	200 N STATE ST	74	596
Not reported OES Incident Number: 15-4849	223 N ST LOUIS ST	82	604
Not reported OES Incident Number: 2-0100	2012 PENNSYLVANIA AV	89	612
Not reported OES Incident Number: 10-7775	508 NORTH FOREST AVE	91	614
Not reported OES Incident Number: 5-0333	2728 CINCINATI	97	677
Not reported OES Incident Number: 107	366 S. GLESS AVE	110	753
Not reported OES Incident Number: 6-1071	356 S PECAN ST	111	767
Not reported OES Incident Number: 6-7191	2826 MICHIGAN, 2827	116	798
Not reported OES Incident Number: 8-4456	616 SOUTH ANDERSON	140	956
KC PRODUCTS CO INC OES Incident Number: 16-4346	***1600 E 6TH ST***	***145***	***972***
Not reported OES Incident Number: 6-5464	633 MISSION RD.	153	999
Not reported OES Incident Number: 7-6390	2233 JESSIE STREET	168	1069
Not reported OES Incident Number: 7-6396	2233 JESSE STREET	168	1072
Not reported OES Incident Number: 6-2953	7TH ST AT MISSION AV	183	1163
Not reported	2172 E. 7TH ST.	183	1173

OES Incident Number: 4-2255			
Not reported OES Incident Number: 12-0818	3052 LAN FRANCO	187	1184
Not reported OES Incident Number: 6-6211	612 EUCLID AVENUE	193	1215
Not reported OES Incident Number: 0-4329	500 S. CONCORD	195	1217
Not reported OES Incident Number: 0-1535	786 S MISSION RD.	198	1225
Not reported OES Incident Number: 010780 Date Completed: 13-MAY-90	786 S. MISSION ROAD	198	1227
Not reported OES Incident Number: 14750	777 SOUTH MISSION RD	201	1230
Not reported OES Incident Number: 1-5592	3010 WHITTIER BLVD	203	1234
Not reported OES Incident Number: 3-1926	1077 FICKETT ST.	205	1257
MOBIL #11-LID OES Incident Number: 1-2189	***1166 SOTO***	***220***	***1321***
Not reported OES Incident Number: 3-0031	1166 SOUTH SOTA ST.	220	1325
Not reported OES Incident Number: 08-6683	3401 EAST WHITTIER	224	1394
Not reported OES Incident Number: 1-1897	42425 SABINA RD.	227	1413
Not reported OES Incident Number: 9-4609	944 SOUTH CONCORD ST	230	1424
Not reported OES Incident Number: 4-6516	1150 OREME ST	233	1433
Not reported OES Incident Number: 16987	725 SOUTH INDIANA ST	235	1435
Not reported OES Incident Number: 4-5028	SOUTHWEST SIDE OF FA	241	1541
Not reported OES Incident Number: 6549	3700 SACO ST.	256	1601
Not reported OES Incident Number: 13-0901	2890 E. PICO BLVD	266	1630
Not reported OES Incident Number: 7-1188	3031 EAST 12TH ST	266	1652
Not reported OES Incident Number: 1-4451	3000 11TH STREET	266	1670
Not reported OES Incident Number: 16-1931	1566 RIO VISTA AVE.	267	1693
Not reported OES Incident Number: 7-0321	3552 OPAL STREET	276	1738
Not reported	1630 SOUTH SOTO ST G	278	1745

OES Incident Number: 598			
Not reported OES Incident Number: 3-5725	1160 ESPERANZA CT.	279	1747
Not reported OES Incident Number: 909497 Date Completed: 12-DEC-89	3414 E. EMERY ST.	281	1797
Not reported OES Incident Number: 801820 Date Completed: 01-JUN-88	3411 E 15TH ST	281	1910
Not reported OES Incident Number: 7-2847	3411 EAST 15TH ST.	281	1911
Not reported OES Incident Number: 4-2444	3629 E UNION PACIFIC	281	2037
Not reported OES Incident Number: 116271 Date Completed: 04-APR-91	1539 SOUTH GRANDE VI	281	2078
Not reported OES Incident Number: 116993 Date Completed: 16-MAY-91	3328 EAST 14TH STREE	281	2090
Not reported OES Incident Number: 5-1392	3498 EAST 14TH ST.	281	2107
Not reported OES Incident Number: 5-1368	3498 EAST 14TH STREE	281	2108
Not reported OES Incident Number: 5-3123	3150 EAT PICO BLVD	281	2233
Not reported OES Incident Number: 117375 Date Completed: 10-JUN-91	3517 EAST OLYMPIC BL	281	2431
Not reported OES Incident Number: 15330	3449 EAST OLYMPIC BL	281	2453
Not reported OES Incident Number: 7664	2857 E. PICO BLVD	283	2489
Not reported OES Incident Number: 8-5183	1183 SOUTH CALAPA ST	284	2531
Not reported OES Incident Number: 2-5611	3011 EAST PICO BLVD	287	2557
Not reported OES Incident Number: 8012	2830 E. WASHINGTON B	292	2698
Not reported OES Incident Number: 10219	2830 EAST WASHINGTON	292	2707
Not reported OES Incident Number: 0-1029	PERRINO PLACE AND WA	292	2717
Not reported OES Incident Number: 2-4222	2750 E. WASHINGTON B	296	2793
Not reported OES Incident Number: 6-6801	2715 EAST WASHINGTON	296	2798
EAST WASHINGTON PLAN	***3033 EAST WASHINGTON***	***299***	***2841***

OES Incident Number: 9-4634			
Not reported OES Incident Number: 908005 Date Completed: 21-SEP-89	3200 E. WASHINGTON	308	2915
Not reported OES Incident Number: 16-1642	3185 EAST WASHINGTON	308	2928
Not reported OES Incident Number: 1-4052	3185 WASHINGTON BLVD	308	2930
Not reported OES Incident Number: 13-1883	3699 HOLABIRD AVE	309	2931
Not reported OES Incident Number: 08-2964	3351 EAST WASHINGTON	309	2942
ARCADIA INC OES Incident Number: 16-1637	***3225 E WASHINGTON BL***	***310***	***2967***
Not reported OES Incident Number: 988	3225 WASHINGTON BLVD	310	2977
Not reported OES Incident Number: 4-6095	3640 NOAKES ST.	314	3011
Not reported OES Incident Number: 6-0977	SOUTH INDIANA ST AT	316	3033

CA LDS: Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CA LDS list, as provided by EDR, and dated 03/13/2017 has revealed that there is 1 CA LDS site within the searched area.

Site	Address	Map ID	Page
R E WOLFE ENTERPRISE Global Id: T10000005514 Status: Completed - Case Closed	***3128 WHITTIER BLVD***	***214***	***1295***

CA AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the CA AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 19 CA AST sites within the searched area.

Site	Address	Map ID	Page
Not reported	750 LAMAR ST	3	7
PARSEC	***750 LAMAR ST***	***3***	***49***
COLORGRAPHICS INC	***150 N MYERS ST***	***60***	***465***
DISTRIBUTING STATION	123 S INDIANA ST	160	1015
SO CAL GAS/OLYMPIC B	***2424 E OLYMPIC BLVD***	***241***	***1509***
ALLIED LITHO PRODUCT	3546 E EMERY ST	281	1749
DIAL INDUSTRIES INC	1538 S ESPERANZA ST	281	1783
RECEIVING STATION F	1506 DE LA TORRE WAY	281	1890

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
Not reported	1506 DE LA TORRE WAY	281	1890
BERG LACQUER COMPANY	3150 E. PICO BLVD.	281	2251
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2257***
Not reported	1700 S SOTO ST	289	2621
INDUSTRIAL SERVICE O	***1700 S. SOTO STREET***	***289***	***2635***
EKCO METALS CO	2777 E WASHINGTON BL	292	2767
ASSOCIATED READY MIX	2730 E WASHINGTON BL	296	2797
ALPERT & ALPERT IRON	***2865 E 26TH ST***	***305***	***2898***
PREFERRED FREEZER SE	3100 E WASHINGTON BL	307	2907
PREFERRED FREEZER	3200 EAST WASHINGTON	308	2910
PREFERRED FREEZER SE	3200 E WASHINGTON BL	308	2914

CA Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the CA Notify 65 list, as provided by EDR, and dated 12/16/2016 has revealed that there is 1 CA Notify 65 site within the searched area.

Site	Address	Map ID	Page
PENTRATE METAL PROCE	***3517 E. OLYMPIC BLVD***	***281***	***2443***

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the CA DEED list, as provided by EDR, and dated 03/06/2017 has revealed that there are 4 CA DEED sites within the searched area.

Site	Address	Map ID	Page
SANTA FE/MACY STREET	***MACY STREET/ALISO ST***	***30***	***345***
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY			
Envirostor ID: 19400010			
SO CAL GAS/OLYMPIC B	***2424 E OLYMPIC BLVD***	***241***	***1509***
Status: ACTIVE			
Envirostor ID: 19490179			
EKCO METALS	***2777 E WASHINGTON BL***	***292***	***2715***
EKCO METALS	***1700 PERRINO PL***	***292***	***2721***
Status: UNDERGOING CLOSURE			
Status: ACTIVE			
Envirostor ID: CAD042223180			
Envirostor ID: 80001375			

CA VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the CA VCP list, as provided by EDR, and dated 01/30/2017 has revealed that there are 6 CA VCP sites within the searched area.

Site	Address	Map ID	Page
LOS ANGELES TRANSIT Status: Inactive - Action Required Facility Id: 60001944	***750 LAMAR STREET***	***3***	***23***
BAUER COATINGS Status: Active Facility Id: 60002397	***1021 N MISSION RD***	***5***	***116***
SANTA FE/MACY STREET Status: Certified O&M - Land Use Restrictions Only Facility Id: 19400010	***MACY STREET/ALISO ST***	***30***	***345***
SANTA FE/W.A. GRANT Status: No Further Action Facility Id: 19330375	***2144 EAST 7TH STREET***	***183***	***1178***
SO CAL GAS/OLYMPIC B Status: Active Facility Id: 19490179	***2424 E OLYMPIC BLVD***	***241***	***1509***
SEEWACK PROPERTY Status: Certified Facility Id: 19350469	***3136 EAST 11TH STREE***	***266***	***1638***

CA DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the CA DRYCLEANERS list, as provided by EDR, and dated 03/09/2017 has revealed that there are 2 CA DRYCLEANERS sites within the searched area.

Site	Address	Map ID	Page
MAYFAIR CLEANERS EPA Id: CAL000307447	***2234 FIRST ST***	***95***	***633***
ANGELICA TEXTILE SER EPA Id: CAL922624721	***1225 RIO VISTA AVE***	***226***	***1409***

CA ENF: A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

A review of the CA ENF list, as provided by EDR, and dated 01/23/2017 has revealed that there are 4 CA ENF sites within the searched area.

Site	Address	Map ID	Page
SHELL (FORMER)	***2000-2012 MARENGO AV***	***9***	***140***

Status: Historical Status: Never Active Facility Id: 260949			
FORMER SHELL SERVICE Status: Historical Status: Historical Facility Id: 762437	***918 NORTH SOTO STREE***	***28***	***331***
VEGA AUTO SERVICE Status: Historical Status: Never Active Facility Id: 270295	***1869 001ST ST E***	***61***	***507***
1ST STREET VIADUCT W Status: Active Facility Id: 715631	***1ST ST BTWN VIGNES S***	***64***	***571***

CA CDL: A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

A review of the CA CDL list, as provided by EDR, and dated 12/31/2016 has revealed that there are 21 CA CDL sites within the searched area.

Site	Address	Map ID	Page
Not reported Facility Id: 1999-08-085	2708 MARENGO ST	17	302
Not reported Facility Id: 2000-02-175	521 N BELLEU AVENUE	34	379
Not reported Facility Id: 1997-04-142	2140 CITY VIEW	40	388
Not reported Facility Id: 1998-03-087	2765 WABASH AVE (X S	44	404
Not reported Facility Id: 2000-02-191	1 MI S OF WEST SIDE	45	405
Not reported Facility Id: 1997-06-048	2417 CINCINNATI ST	68	585
Not reported Facility Id: 2000-01-157	2016 E NEW JERSEY	71	593
Not reported Facility Id: 2003-05-052	427 NORTH LORENA ST	133	896
Not reported Facility Id: 2016-11-007	3026 E 4TH ST	161	1020
Not reported Facility Id: 2004-01-013	2742 LANFRANCO ST, #	172	1119
Not reported Facility Id: 1998-06-073	551 SOUTH LORNA	204	1256
Not reported Facility Id: 2000-09-119	INEZ & CONCORD ST	207	1268
Not reported	1241 SOTO ST	220	1314

Facility Id: 1998-04-001			
Not reported Facility Id: 2001-06-008	1101 S LORENA ST	252	1587
Not reported Facility Id: 2000-08-118	ALLEY BEHIND 3115 E	266	1662
Not reported Facility Id: 2000-07-047	3000 E OLYMPIC BLVD	266	1688
Not reported Facility Id: 1998-09-149	3500 EAST 15TH STREE	281	1834
Not reported Facility Id: 1998-11-098	1183 CALADA ST	284	2532
Not reported Facility Id: 2002-02-052	1209 S INDIANA ST	286	2551
Not reported Facility Id: 2001-03-166	ALLEY @ 1500 EVERGRE	287	2591
NORDWINS CORP Facility Id: 1998-10-110	***3640 NOAKES ST***	***314***	***3009***

CA RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the CA RESPONSE list, as provided by EDR, has revealed that there is 1 CA RESPONSE site within the searched area.

Site	Address	Map ID	Page
CAPRI PUMPING SERVIC Database: RESPONSE, Date of Government Version: 01/30/2017 Status: Certified Facility Id: 19490015	***3128 WHITTIER BLVD.***	***214***	***1292***

CA HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2015 has revealed that there are 823 CA HAZNET sites within the searched area.

Site	Address	Map ID	Page
US CEVA LOGISTICS GEPAID: CAL000332190	1041 RICHMOND ST	2	5
CONSOLIDATED FREIGHT GEPAID: CAC001495560	750 LAMAR ST.	3	8
DIRECT CONTAINER LIN	750 LAMAR	3	10

GEPAID: CAC001247064			
PARSEC INC GEPAID: CAL000138070	750 LAMAR ST	3	11
MI-JACK PRODUCTS INC GEPAID: CAL000071764	***750 LEMAR ST***	***3***	***13***
UION PACIFIC RAILROA GEPAID: CAC002587601	750 LAMAR ST	3	16
AMERON COATING GEPAID: CAC001226800	750 LAMAR ST	3	17
UNION PACIFIC RAILRO GEPAID: CAC002250353	750 LAMAR ST	3	19
AMERICAN PRESIDENT L GEPAID: CAC002270009	750 LAMAR ST	3	20
LOS ANGELES TRANSIT GEPAID: CAC001148416 GEPAID: CAC002745778	***750 LAMAR STREET***	***3***	***23***
1X SOUTHERN PACIFIC GEPAID: CAC000801528	750 LAMAR STREET	3	33
LOS ANGELES TRANSPOR GEPAID: CAC000711328	750 LAMAR STREET	3	35
UNION PACIFIC RAILRO GEPAID: CAP000125054 GEPAID: CAC002650849	750 LAMAR ST	3	36
UION PACIFIC RAILROA GEPAID: CAC002301449	750 LAMAR STREET	3	38
UNION PACIFIC RAILRO GEPAID: CAC002664976	750 LAMAR ST	3	43
ASHLAND CHEMICALS GEPAID: CAC000767912	750 LAMAR ST	3	43
PARSEC GEPAID: CAD981577224	***750 LAMAR ST***	***3***	***49***
UNION PACIFIC RAILRO GEPAID: CAC002624652	750 LAMAR ST	3	53
CANCER GENETICS INC GEPAID: CAL000411821 GEPAID: CAR000073999	1640 MARENGO ST	4	64
RESPONSE GENETICS IN GEPAID: CAL000256445	1640 MARENGO ST STE	4	66
US LABS LOS ANGELES GEPAID: CAL000215096	1640 MARENGO ST STE	4	68
R D OLSON CONSTRUCTI GEPAID: CAC000766192	1640 MARANGO	4	68
AZTEC AUTO WRECKING GEPAID: CAL921324825	760 N MISSION RD	5	69
AZTEC AUTO WRECKING GEPAID: CAL000380964	***760 N MISSION RD***	***5***	***70***
MISSION RADIATOR	770 N MISSION	5	76

GEPAID: CAL000160560			
TRAYLOR SHEA FRONTIE GEPAID: CAR000149203	***886 N MISSION RD***	***5***	***85***
GANNETT OUTDOOR OF S GEPAID: CAL000015994	1016 N MISSION ROAD	5	91
CITY OF LA GENERAL S GEPAID: CAL000212325	1016 MISSION RD	5	92
STEVE/MADDALENA RIVO GEPAID: CAC000741888	1016 MISSION RD	5	95
CENTRAL PARKING ENFO GEPAID: CAD982462194	1016 N MISSION ROAD	5	103
SKY DROPS INC GEPAID: CAL000140244	999 N MISSION ST	5	107
TMT-PATHWAY LLC GEPAID: CAD083024141	1021 NO MISSION RD	5	113
DARIO PANTOJA GEPAID: CAC002584482	1001 LORD ST	6	131
ROSA GONZALEZ GEPAID: CAC002576830	1005 LORD ST	6	132
GOLDEN STATE ENTERPR GEPAID: CAL000392870	1848 MARENGO ST	7	133
CLINICA MSR. OSCAR A GEPAID: CAL000273806	2032 MARENGO ST	9	136
1412 LORENE CORP GEPAID: CAC002552924	2000 TO 2012 E MAREN	9	137
1412 LORENE CORPORAT GEPAID: CAL000273843	2000 E MARENGO ST	9	151
PLANNED PARENTHOOD L GEPAID: CAC002649383	1920 MARENGO ST	9	154
LOS ANGELES COUNTY M GEPAID: CAC002799111	1930 POMEROY AVE.	10	154
ELBOGEN PHOTOGRAPHY GEPAID: CAL000124889	1038 NORTH STATE STR	10	156
RTD DIV 10-EAST LOS GEPAID: CAC002745332	***742 N MISSION RD***	***11***	***168***
LOS ANGELES USD GEPAID: CAC002589855	2100 MARENGO ST	12	185
LAUSD/EAST LA OCC CT GEPAID: CAD981625684	2100 MARENGO ST	12	186
LITTLE JOE'S AUTO RE GEPAID: CAL000371346	***2060 MARENGO ST.***	***12***	***190***
CITY OF LOS ANGELES/ GEPAID: CAC001159176	1030 BRITTANIA ST	13	192
LOS ANGELES HOUSING GEPAID: CAC002206097	1030 BRITTANIA ST	13	192
BIG BOYS AUTO WRECKI	***1034 E CESAR E CHAVE***	***14***	***197***

GEPAID: CAL000325049			
J&J AUTO WRECKING GEPAID: CAL000048740	1026 E CESAR E CHAVE	14	204
TRIPLE J'S AUTO WREC GEPAID: CAL000400663	1026 E CESAR E CHAVE	14	210
TEPIC AUTO WRECKING GEPAID: CAL000263669	***521 GALLARDO ST***	***14***	***216***
FRANCO AUTO SERVICE GEPAID: CAL000048518	1055 E MACY STREET	14	220
T & J FOREIGN AUTO S GEPAID: CAL000024861	505 N MISSION RD	14	230
T J AUTO SALVAGE GEPAID: CAC002837318 GEPAID: CAC002830326	***505 N MISSION RD***	***14***	***230***
A BEST AUTO GEPAID: CAL000263592	535 GALLARDO ST	14	239
EL APACHE AUTO WRECK GEPAID: CAL000309931	542 N MISSION RD	14	247
CARLSON INDUSTRIES L GEPAID: CAC002642200	540 GALLARDO ST	14	249
MICHIGAN AUTO SALVAG GEPAID: CAL000076957	540 GALLARDO ST	14	250
CARLSON INDUSTRIES L GEPAID: CAC002607108	540 GALLARDO ST	14	252
SMART PARTS GEPAID: CAL000204718	538 N MISSION RD	14	254
ADVANCE & BOSTON AUT GEPAID: CAL000004008	546-556 NO MISSION R	14	255
ADVANCE AP INC GEPAID: CAL000407200	***554 N MISSION RD***	***14***	***259***
UNION PACIFIC RAILRO GEPAID: CAC002817702	525 N. MISSION RD.	14	263
JALISCO AUTO WRECKIN GEPAID: CAR000109454	***539 N MISSION RD***	***14***	***263***
APACHE AUTO WRECKING GEPAID: CAL000249262	543 N MISSION RD	14	267
ARNOLD LARSON GEPAID: CAC000920752	568 NO. MISSION ROAD	14	270
CELOS & SON TRANSMIS GEPAID: CAL000254402	568 N MISSION RD	14	271
GTD AUTO GLASS GEPAID: CAL000324080	560 GALLARDO ST	14	276
UNION PACIFIC RAILRO GEPAID: CAC002828545	505 THROUGH 555 1/2	14	278
OVERNIGHT TRUCKING I GEPAID: CAC001170184	850 LAMAR ST	14	284
MGM TRAILER SERVICES	601 N MISSION RD	14	287

EXECUTIVE SUMMARY

GEPAID: CAL000061281			
1X SUPERIOR FAST FRE GEPAID: CAC000548008	611 NORTH MISSION RO	14	300
ALPHA PROPERTY MANAG GEPAID: CAC002321889	1011-1025 N CUMMINGS	15	301
MANUEL CARVAJAL GEPAID: CAC002776474	2762 MARENGO ST	19	302
OOKX1 JOSE T PELAYO GEPAID: CAL000050449	1010 NORTH SOTO STRE	21	303
FREEWAY SERVICE CENT GEPAID: CAL000048517	1010 N SOTO ST	21	307
SOTO MOBILE MART GEPAID: CAC002564747	1010 N SOTO ST	21	308
SALLY SONORA GEPAID: CAC002622415	715 JUDSON ST	22	312
WHITE MEMORIAL MEDIC GEPAID: CAL000265864	1904 BAILEY AVE	23	313
FELDSTEIN FAMILY TRU GEPAID: CAC002825092	2707 POMEROY AVE	25	320
POMEROY APARTMENTS GEPAID: CAC002835061	2736 POMEROY AVE	26	321
LAUSD/ BRIDGE ST CHI GEPAID: CAD982351751	648 ECHANDIA STREET	27	321
SHELL GEPAID: CAL000122452	918 N SOTO	28	324
SHELL OIL COMPANY #2 GEPAID: CAC000711312	918 NORTH SOTO	28	326
BISHOP MORA SALESIAN GEPAID: CAL000386169	960 N SOTO ST	28	343
BISHOP MORA SALESIAN GEPAID: CAC002426215	960 SOTO AVE	28	343
ARCHDIOCESE OF LOS A GEPAID: CAC002369679	960 SOTO AVE	28	343
JOSE & HILDA HERNAND GEPAID: CAC002714292	1223 ATWOOD PL	29	344
LAC AUTO INC GEPAID: CAL000364368	1400 E CESAR E CHAVE	31	351
LOS ANGELES COUNTY H GEPAID: CAC002651216	1419 E CESAR E CHAVE	31	352
CALIFORNIA COOL GEPAID: CAL000266863	620 N BOYLE AVE	32	353
LAUSD/ BRIDGE ST ELE GEPAID: CAD981624851	605 N BOYLE AVE	32	354
LAUSD/ EVERGREEN AVE GEPAID: CAD982024663	2730 GANAHL ST	33	361
WHITE MEMORIAL MEDIC	1700 E CESAR E CHAVE	34	365

GEPAID: CAC002611299			
WHITE MEMORIAL MEDIC GEPAID: CAD053866851	1720 E CESAR CHAVEZ	34	371
WHITE MEMORIAL MEDIC GEPAID: CAC001317640	***1720 CESAR CHAVEZ AV***	***34***	***373***
PLAZA IMAGING CTR GEPAID: CAD983650565	***1701 BROOKLYN AVE***	***34***	***374***
WHITE MEMORIAL MEDIC GEPAID: CAL000401438	1701 E CESAR E CHAVE	34	377
WHITE MEMORIAL OCCUP GEPAID: CAL000141779	1701 E CESAR E CHAVE	34	378
M&F LLC MANAGEMENT GEPAID: CAC002701626	1613 E CESAR E CHAVE	34	383
CATHOLIC CHARITIES O GEPAID: CAP400479002	1307 WARREN ST	36	386
SAVAGE SERVICES GEPAID: CAL000249927	319 N MYERS ST	38	387
WALKER FOODS GEPAID: CAL923644323	237 N MISSION RD	42	391
WALKER FOODS INC GEPAID: CAD983665381	***237 N MISSION RD***	***42***	***393***
LOS ANGELES POLICE D GEPAID: CAC002550333	2447 HOUSTON ST	43	396
PETAR BLAMUSA GEPAID: CAC002609795	2800 WABASH AVE	44	397
DE LA ROSA AUTO SERV GEPAID: CAL000354417	2800 WABASH AVE	44	398
WABASH GEPAID: CAC002766265	2800 WABASH AVE	44	399
ENRIQUETA MARTEL GEPAID: CAC001207120	1427 PLEASANT AVENUE	45	405
SONIA BAUTISTA GEPAID: CAC002563090	1426 PENNSYLVANIA AV	45	405
YOKOTA STAR GEPAID: CAC000774000	609 N CUMMINGS	46	406
EQUILON ENTERPRISES GEPAID: CAR000083998	1900 E CEASAR CHAVEZ	48	412
SHELL GEPAID: CAL000194076	1900 CESAR CHAVEZ	48	413
JOHN SCHAEFFER GEPAID: CAC001083936	1631 MICHIGAN STREET	50	430
ALPHA PROPERTY MANAG GEPAID: CAC002321713	825 FOREST	51	436
AUTOZONE #5414 GEPAID: CAL000207150	2001 E CESAR E CHAVE	52	437
PEP BOYS	506-508 BRITTANIA ST	52	438

EXECUTIVE SUMMARY

GEPAID: CAC001352904			
LAUSD/ SHERIDAN ST E GEPAID: CAD981624869	416 N CORNWELL ST	53	440
ROSEMEAD RADIATOR SH GEPAID: CAL000309526	3028 WABASH AVE	54	443
ROSEMEAD RADIATOR SH GEPAID: CAD130506983	***3030 WABASH AVE***	***54***	***444***
GABRIEL CAMPOS GEPAID: CAC002699683	628 N FICKETT ST	59	452
HOSTMANN-STEINBERBER GEPAID: CAL000223740	150 N MYERS ST	60	453
COLORGRAPHICS INC GEPAID: CAD981629942	150 N MYERS ST	60	463
COLORGRAPHICS/INK SY GEPAID: CAL000144329	150 NORTH MYERS ST	60	470
UNITED STATES POST O GEPAID: CAC002591728	2016 E 1ST ST	61	498
LAUSD/SECOND STREET GEPAID: CAD981624562	1942 E 2ND ST	61	501
RUDOLFO FERNANDEZ GEPAID: CAC002692051	1907 E 2ND ST	61	505
HOLLENPECK TEMPORARY GEPAID: CAC002577895	1936 E 1ST	61	506
TORTILLERIA SAN MARC GEPAID: CAC002579923	1939 E 1ST STREET	61	507
DYNAMIC SPECTRUM SIT GEPAID: CAC002627432	115 S BOYLE AVE	61	514
ERICK AUTO SERVICE GEPAID: CAL000290455	1867 E 1ST ST	61	518
BODIE YARD GEPAID: CAL000300182	1726 E 1ST ST	61	519
LACMTA GEPAID: CAC002582498	1726 E 1ST ST	61	523
WEST PORT CONSTRUCTI GEPAID: CAC002668841	101 N BOYLE AVE # 10	61	527
ANITA CASTELLANO GEPAID: CAC002211881	1703 MARIACHI PLAZA	61	528
JERRY L LANIER DDS GEPAID: CAL000100719	102 N BOYLE AVENUE	61	528
ADRIENNE SCHAEFFIER GEPAID: CAC002716256	144 N BOYLE AVE.	61	530
JAMIE GUTIERREZ GEPAID: CAC001182768	1622 PENNSYLVANIA AV	61	530
CHAVEZ AUTO ELECTRIC GEPAID: CAL000381164 GEPAID: CAL000088960	3129 WABASH AVE	62	531
ELITE DYERS INC/ELIT	160 S MISSION RD	64	535

GEPAID: CAC002604611			
DENA SCHECHTER GEPAID: CAC002652391	160 S MISSION RD	64	535
AUTOMOTIVE GENERATOR GEPAID: CAR000086397	148 S ANDERSON ST	64	536
MISSION ROAD AUTO WR GEPAID: CAL000351544	126 S MISSION RD	64	544
HD SUPPLY CONSTRUCTI GEPAID: CAL000401612	101 S MISSION RD # 1	64	549
TAROLAS AUTO REPAIR GEPAID: CAL000288091	1218 E 1ST ST	64	551
CITY OF LA/HOUSING A GEPAID: CAD981689821	1401 E FIRST ST	64	556
HENCIL PHILLIPS CONS GEPAID: CAC002638218	1401 E 1ST ST	64	558
EAST LOS ANGELES HIG GEPAID: CAC002600051	1401 E 1ST ST	64	559
LOS ANGELES USD EAST GEPAID: CAC002573843	1225 E FIRST ST	64	575
MITUBISHI ELECTRIC GEPAID: CAC002651596	1200 PLAZA DEL SOL S	64	576
SOLOMON FAMILY TRUST GEPAID: CAC002744291	314 N CHICAGO ST	67	579
EASTSIDE LIGHT RAIL GEPAID: CAL000312815	2420 E CESAR E CHAVE	68	580
EASTSIDE LIGHT RAIL GEPAID: CAC002591416	2420 E CESAR E CHAVE	68	581
LIDA RABBANY GEPAID: CAC001410752	2330-2336 CESAR CHAV	68	583
ORTEGA DENTAL OFFICE GEPAID: CAL000208798	312 N SOTO	68	584
MANUAL CORRAL GEPAID: CLU970017943	2417 CINCINNATI ST	68	585
TONY CHANG GEPAID: CAC002771889	405 N SOTO ST	68	586
EAST LA COMMUNITY CO GEPAID: CAC002375167	417 N SOTO ST	68	587
GILBERTO URENO GEPAID: CAC002762249	2505 FOLSOM ST	69	587
WALGREENS #12529 GEPAID: CAL000382269	305 N BREED ST	70	588
WALGREENS CORP GEPAID: CAC002669360	2233 E CESAR E CHAVE	70	593
CITY OF LA GENERAL S GEPAID: CAD981986425	1505 E 1ST ST	73	596
1X CITY OF LA	249 N CHICAGO ST	75	598

GEPAID: CAC000835056			
1X CITY OF LA GEPAID: CAC000835064	251 N CHICAGO ST	75	598
PABLO MARQUEZ GEPAID: CAC002683026	2707 BOULDER ST	76	599
ELIZABETH GONZALEZ GEPAID: CAC002602792	3114 E BLANCHARD ST	77	599
RESTORE NEIGBORHOODS GEPAID: CAC002666003	811-813 BLADE ST	77	599
GABRIEL COOKE GEPAID: CAC002554490	2749 BOULDER ST	80	603
NATHAN ESQUINAZI GEPAID: CAC001435076	219 N ST LOUIS ST	82	604
LA FAMILY HOUSING CO GEPAID: CAC002562887	207 N BREED ST	83	605
VARIETY BOYS & GIRLS GEPAID: CAC002660640	2530 CINCINNATI ST	84	607
FILEMON & ZITA LOPEZ GEPAID: CAC001436400	2535 CINCINATTI ST	84	608
BULFRANO ROMERO GEPAID: CAC002559309	2733 FOLSOM ST	85	608
MAGIC TRADING CO GEPAID: CAL000078796	151 S UTAH	87	609
JOSE GONZALES GEPAID: CAC002699700	3111 MALABAR ST	88	612
RESIDENTIAL APARTMEN GEPAID: CAP601252888	138 N SOTO ST	94	616
1X JOE SERRATO GEPAID: CAC001073232	138 N SOTO AVENUE	94	616
JAVIER ANDA GEPAID: CAC002839234	214 N SOTO ST	94	617
SAM LAM GEPAID: CAC001028248	2535 EAST FIRST STRE	95	618
NORMA E. ORDONEZ D.D GEPAID: CAL000156602	2525 EAST FIRST ST	95	619
NATSUB KAWADA GEPAID: CAC001329144	2427 E 1ST ST	95	623
LACMTA GEPAID: CAC002580425	2328 1ST ST	95	623
SOTO STATION GEPAID: CAP000158378	2322 E 1ST ST	95	625
SOTO STATION GEPAID: CAP000158014	2322 E 1ST ST	95	627
ENTERPRISE HOME OWNE GEPAID: CAC002562176	2407 E 1ST ST	95	628
CITY OF LA DEPT OF G	2310 N 1ST STREET	95	628

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GEPAID: CAC002659555			
A&B AUTOBODY PAINT GEPAID: CAL000145927	110 N SOTO ST	95	630
MAYFAIR CLEANERS GEPAID: CAD981621972	***2234 FIRST ST***	***95***	***633***
MAYFAIR CLEANERS GEPAID: CAL000307447	2234 E 1ST ST	95	637
CITY OF LOS ANGELES GEPAID: CAC002637115	2130 E 1ST ST	95	639
CITY OF LOS ANGELES- GEPAID: CAC002665300	2130 E 1ST ST	95	640
LA FIRE STATION GEPAID: CAD981962277	***2127 E 1ST ST***	***95***	***646***
KARLOW, HERBERT GEPAID: CAC002748505	2219 E 1ST ST	95	651
RUBEN V GONZALEZ DDS GEPAID: CAL000130460	2217 EAST 1ST STREET	95	652
ALTAMED HEALTH SERVI GEPAID: CAL000352773	2219 E 1ST ST	95	652
A COMMUNITY OF FRIEN GEPAID: CAC000985984	2203-2207 E FIRST	95	662
A COMMUNITY OF FRIEN GEPAID: CAC000980224	2203-2207 E FIRST	95	662
FTR INTERNATIONAL IN GEPAID: CAC002633024	2111 E FIRST ST	95	662
LAPD/HOLLENBECK DIV GEPAID: CAD981656218	2111 E 1ST ST	95	663
LOS ANGELES COUNTY - GEPAID: CAC002602465	2111 E 1ST ST	95	670
UTAH & THIRD LLC GEPAID: CAC002698432	1401 E 3RD ST	99	679
POINTBLANK GEPAID: CAL000393887	1440 BOYD ST	101	681
AH LAND UNLIMITED LL GEPAID: CAC002776840	323 S CLARENCE ST	101	683
LOS ANGELES HOUSING GEPAID: CAC001250832	321 CLARENCE ST	101	683
GANS INK & SUPPLY CO GEPAID: CAD008330797	***1441 BOYD ST***	***101***	***686***
LAUSD/UTAH EL GEPAID: CAD982352882	255 N CLARENCE ST	101	697
SHAHRAM RAZI GEPAID: CAC002825093	305 S CLARENCE ST #	101	699
PARK CA ASSOCIATES A GEPAID: CAL000229668	2914 E CESAR E CHAVE	102	705
ASSOCIATED AUTO PART	***2910 BROOKLYN AVE***	***102***	***707***

GEPAID: CAD982033037			
EVERGREEN AUTO BODY GEPAID: CAL000370180	2840 E CESAR E CHAVE	102	710
OMAR AUTO REPAIR GEPAID: CAL000363572	2915 E CESAR E CHAVE	102	711
EVERGREEN-BROOKLYN V GEPAID: CAC001053520	420 NORTH EVERGREEN	102	713
MAS AUTO REPAIR SHOP GEPAID: CA0000239244	***2817 CESAR CHAVEZ AV***	***102***	***713***
BIG BROTHER AUTO REP GEPAID: CAL000342125	2802 E CESAR E CHAVE	102	717
DANIEL ARELLANO GEPAID: CAC002622119	2830 CINCINNATI ST	102	718
LEON AUTO REPAIR GEPAID: CAL000399356	442 N EVERGREEN AVE	102	718
S & R AUTO REPAIR GEPAID: CAL000251347	442 N EVERGREEN	102	721
1X TONY'S TIRE CO GEPAID: CAC000939976	442 NORTH EVERGREEN	102	721
GOLDEN FEATHER INC GEPAID: CAC002575008	422 1/2 FOLSOM ST	102	722
1X UNITED DRESSED BE GEPAID: CAC000841920	1407 BOYD STREET	104	724
LAUSD/ MALABAR ST EL GEPAID: CAD982024879	3200 E MALABAR ST	105	725
MAJIC JR CONSTRUCTIO GEPAID: CAL000318726	329 S STATE ST	106	730
RICK LEWIS GEPAID: CAC002783463	251 S. MISSION RD	107	731
MAC STEEL SERVICE CE GEPAID: CAL000289189	251 S MISSION RD	107	732
KLOECKNER METALS COR GEPAID: CAL000377369	251 S MISSION RD	107	733
HOKIN-KATZ METAL SER GEPAID: CAL000156994	251 MISSION RD	107	735
KEIRO SENIOR HEALTHC GEPAID: CAC002639022	325 S BOYLE AVE	108	737
PETER HSU GEPAID: CAC002552443	325 S BOYLE ST	108	737
JAPANESE RETIREMENT GEPAID: CAC000927232	325 S BOYLE AVE	108	738
1X KEIRO SERVICES GEPAID: CAC000838592	325 SOUTH BOYLE AVE	108	740
KEIRO SENIOR HEALTHC GEPAID: CAC002773736	325 S BOYLE AVE	108	740
LA LIBRARY MAINT BLD	***361 S ANDERSON ST***	***109***	***741***

EXECUTIVE SUMMARY

GEPAID: CAD981990617			
LA MISSION GEPAID: CAC002579263	351 S ANDERSON ST	109	744
UNION PACIFIC RAILRO GEPAID: CAC001181560	1189 BOYD	109	746
SEAGOTT INC GEPAID: CAC001308680	1319 BOYD ST	109	748
SEEGOTT INC GEPAID: CAC002436239	1319 BOYD ST	109	751
RW ZANT GEPAID: CAC002649935	1470 E 4TH ST	111	755
1X CRAIG NORTON GEPAID: CAC001076384	1498 E 4TH STREET	111	756
AUTOMOTIVE GENERATOR GEPAID: CAD981614332	***1508 E 4TH ST***	***111***	***757***
CITY OF LOS ANGELES GEPAID: CAC002551006	1600 E 4TH ST	111	761
AMERICAN MOTIF KING GEPAID: CAL000359620	1489 E 4TH ST	111	761
CREATIVE IMPRINT, IN GEPAID: CAL000344780	1489 E 4TH ST	111	762
LOGO WEAR GEPAID: CAR000084822	***1481 E 4TH ST***	***111***	***763***
LOS ANGELES CHRISTIA GEPAID: CAL000405279	1625 E 4TH ST	111	766
SUNRISE MANAGEMENT C GEPAID: CAC001143288	409 S BOYLE AVE	112	768
KWIK #25 GEPAID: CAL000392862	***1800 E 4TH ST***	***112***	***773***
AL-SAL OIL CO #25 GEPAID: CAD981661671	1800 E 4TH ST	112	776
LEO KIRALLA GEPAID: CAC002626987	1801 E 4TH ST	112	782
BOYLE HEIGHTS SHELL GEPAID: CAL000307019	2005 E 4TH ST	113	790
GILBERTO URENO GEPAID: CAC002767016	2900 NEW JERSEY ST.	114	797
MARTINE & JUANA CAZA GEPAID: CAC002770296	2311 E 2ND ST	115	797
WARREN ROOFING GEPAID: CAC002628453	1427 E 4TH ST	120	805
LAUSD/ BREED ST ELEM GEPAID: CAD982021628	2226 E THIRD ST	121	807
FOOD 4 LESS #363 GEPAID: CAL000344139	2750 E FIRST ST	123	812
RALPHS GROCERY CO NO	2750 E FIRST ST	123	814

GEPAID: CAD981583081			
INTERNATIONAL INSTIT GEPAID: CAC001481072	435 S BOYLE AVE	124	815
CITY OF LA - GENERAL GEPAID: CAC002575809	415 S ST LOUIS	125	815
HOLLENBECK REC CENTE GEPAID: CAP000093559	415 S ST LOUIS ST	125	816
VONS #460 GEPAID: CAL000388923 GEPAID: CAC001000072	425 SOUTH SOTO ST	126	817
MERIDAS AUTO REPAIR GEPAID: CAL000367296	400 S SOTO ST	126	819
EQUILON ENTERPRISES GEPAID: CAD983596032	400 S SOTO ST	126	830
SHELL GEPAID: CAL000161821	400 S SOTO	126	832
SOTO SHELL AUTO CARE GEPAID: CAL000224922	400 S SOTO ST	126	833
AT&T GEPAID: CAC002634362	2466 E 4TH ST	126	834
WINALL OIL COMPANY GEPAID: CAC002560675	401 S SOTO ST	126	835
WINALL OIL CO #1 GEPAID: CAL000287131	401 S SOTO ST	126	836
WINALL OIL COMPANY GEPAID: CAC001172424	401 SOUTH SOTO STREE	126	838
G & G AUTO REPAIR GEPAID: CAL000004005	2425 E 4TH STREET	126	839
DJ AUTO CENTER INC GEPAID: CAL000314915	2425 E 4TH ST	126	840
SMART & FINAL #345 GEPAID: CAL000378274	2308 E 4TH ST	126	846
EAST L A PHOTO AND S GEPAID: CAD983662982	***2323 E 4TH ST***	***126***	***848***
EAST LA PHOTO & STUD GEPAID: CAL000181370	2323 4TH ST	126	854
PACIFIC BELL GEPAID: CAC002608553	2300 E 4TH ST	126	854
BOYS & GIRLS CLUB GEPAID: CAC002228201	2220-2236 4TH ST	126	856
ST MARY'S CHURCH GEPAID: CAC002611814	407 S CHICAGO ST	126	856
CITY OF LA/HOUSING A GEPAID: CAD981689888	500 S PECAN ST	127	859
TOPA EQUITIES LTD GEPAID: CAC002120704	501 S ANDERSON ST	128	860
UNION PACIFIC RAILRO	408 S MISSION RD	130	867

GEPAID: CAC002655580 GEPAID: CAC002641752			
HAL KLEINE PRINTING GEPAID: CAL000098969	516 SOUTH ANDERSON	131	869
INTAGLIO CORP GEPAID: CAL912682696	516 S ANDERSON ST	131	871
MIKE ZEMAN GEPAID: CAC002623488	517 S CLARENCE ST	131	871
CREATIVE IMPRINT INC GEPAID: CAL000317847	539 S CLARENCE ST	131	872
30 MIN FOTO GEPAID: CAL000036632	3474 E BROOKLYN AVE	133	874
K & R AUTOMOTIVE SUP GEPAID: CAL000095711	4001 BROOKLYN AVE	133	880
EL PROGRESO AUTO PAR GEPAID: CAL000048596	2802 BROOKLYN AVE	133	885
RAYS AUTO SVC GEPAID: CAL000007444	2817 BROOKLYN AVE	133	892
MANNY'S PRODUCE GEPAID: CAL000140778	2935 EAST 1ST ST	134	896
CITY OF LOS ANGELES GEPAID: CAC002820339	567 S MISSION RD	135	897
UNION PACIFIC RAILRO GEPAID: CAC002716559	545 S. MISSION RD.	135	897
PRESTON TRUCKING CO GEPAID: CAC002596734	539 S MISSION RD	135	900
MISSION BEVERAGE COM GEPAID: CAC002608808	550 S MISSION RD	135	902
PRESTON TRUCKING CO GEPAID: CAL000310230	501 S MISSION RD	135	905
MISSION SERVICE INC GEPAID: CAD981440597	***401 S MISSION RD***	***135***	***912***
ECKDAHL WAREHOUSE GEPAID: CAC001227840	1440 E 5TH ST	135	916
HOLLENBECK HOME GEPAID: CAC001141288	573 SOUTH BOYLE AVEN	136	917
HOLLENBECK HOME GEPAID: CAC000951400	573 S BOYLE AVE	136	918
HOLLENBECK HOME COMP GEPAID: CAC002809899	***573 S BOYLE AVE***	***136***	***919***
HOLLENBECK HOME GEPAID: CAC000937960	573 SOUTH BOYLE AVEN	136	921
SOUTHERN CALIFORNIA GEPAID: CAC002751040	573 S BOYLE AVE	136	922
EAST LOS ANGELES COM GEPAID: CAC001403560	530 SO BOYLE AVE	136	923
LAUSD/FIRST ST ELEM	2820 E 1ST	137	924

GEPAID: CAD981625320			
LA FE MEDICAL CLINIC GEPAID: CAL000209717	3000 EAST 1ST ST	138	927
RAMONA SANCHEZ GEPAID: CAC002671646	2633 E 3RD ST	139	928
GENERATION XXI_INC GEPAID: CA0000134726	685 CLARENCE	140	930
GUY CHADDOCK & CO GEPAID: CAL000049115	660 SO ANDERSON ST	140	932
TARA JEWELS GEPAID: CAL000145005	667 S CLARENCE ST	140	933
CITY OF L A GENERAL GEPAID: CAD981690266	1917 WHITTIER BLVD	140	935
JAIMIMAGE GEPAID: CAD008253049	654 S ANDERSON ST	140	940
R J & SON TRUCKING GEPAID: CAL000248769	2271 JESSE ST	140	941
CITY OF LOS ANGELES GEPAID: CAC002820344	653 S CLARENCE ST	140	942
CITY OF LOS ANGELES GEPAID: CAC002789620	650 S. CLARENCE ST.	140	943
BELLCRAFT OFFICE FUR GEPAID: CAL000250860	651-653 S CLARENCE S	140	943
CITY OF LOS ANGELES GEPAID: CAC002789618	640 S. ANDERSON ST.	140	945
SABATASSO FOODS INC GEPAID: CAC002820340	***631 S ANDERSON ST***	***140***	***945***
CITY OF LOS ANGELES GEPAID: CAC002820343	637 S CLARENCE ST	140	948
S&S FURNITURE DESIGN GEPAID: CAL000176065	616 S ANDERSON STREE	140	957
DYNATRAN GEPAID: CAL000108229	609 SOUTH ANDERSON S	140	959
KRUNG THAI BANK GEPAID: CAC001106344	545 S CLARENCE ST	140	964
PROMISE HOSPITAL OF GEPAID: CAC002664334	443 S SOTO ST	141	964
PROMISE HOSPITAL OF GEPAID: CAL000372578	443 S SOTO ST	141	965
LINCOLN HOSP MED CTR GEPAID: CAD983621244	***443 S SOTO ST***	***141***	***966***
PROMISE HOSPITAL OF GEPAID: CAC002646064	443 S SOTO ST	141	969
CITY OF LOS ANGELES GEPAID: CAC002559017	150 S SAVANNAH ST	142	970
KC PRODUCTS CO INC	***1600 E 6TH ST***	***145***	***972***

GEPAID: CAD981972102			
RYAN BLAIR GEPAID: CAC002764828	2844 E 3RD ST UNIT 3	146	976
ALEX CALDERON GEPAID: CAC002699152	3130 GLEASON AVE UNI	147	976
EL MERCADO DE LOS AN GEPAID: CAC002566016	216 N LORENA ST	148	976
DOUGLAS P. WILSON RE GEPAID: CAC001233080	610 SOUTH ST LOUIS	149	977
AMCALHOLLENBECK FUND GEPAID: CAC002757133	610 S ST LOUIS ST	149	984
SPECTRA COMPANY GEPAID: CAC002783600	610 S ST LOUIS ST	149	985
LAUSD/ ROOSEVELT HS GEPAID: CAD981625163	456 S MATHEWS ST	150	988
ALEX CALDERON GEPAID: CAC002699151	127 S FRESNO ST	151	992
LAUSD/ BOYLE HEIGHTS GEPAID: CAL000008030	544 S MATHEWS ST	152	995
VENTURA FOODS LLC GEPAID: CAD131290330	633 S MISSION RD	153	996
SPECTRA COMPANY GEPAID: CAC002773217	630 S ST LOUIS ST	155	1008
SPECTRA COMPANY GEPAID: CAC002804673 GEPAID: CAC002692274 GEPAID: CAC002747456	630 S ST LOUIS ST	155	1011
HILDA ANDA GEPAID: CAC002602891	3100 E 2ND ST	156	1013
DE SOTO APARTMENTS GEPAID: CAC002314793	619 S SOTO ST	159	1014
MARSHAK MEDICAL GROU GEPAID: CAL000123066	3484 E 1ST ST	160	1016
MARIA VERA GEPAID: CAC002638957	3451 FIRST ST UNIT 1	160	1018
ABEL'S GARAGE GEPAID: CAL000077845	3029 E 4TH ST	161	1022
FRANCISCO DUENAS GEPAID: CAC002827554	2709 LANFRANCO ST AP	162	1022
RIGOBERTO & LOURDEZ GEPAID: CAC002353103	3085 E 4TH ST	163	1030
FRONTINOS COMPLETE A GEPAID: CAL000031982	3085 E 4TH ST	163	1031
UNITED AUTO BODY GEPAID: CAL000036662	3075 E 4TH ST	163	1033
HOME SAVINGS OF AMER GEPAID: CAP000034819	737_47 S BOYLE AVE	164	1036
HERNANDEZ, ROBERT	3310 GLEASON AVE	165	1036

GEPAID: CAC002737716			
OLUROTIMI AKINMURELE GEPAID: CAC002836487	3259 E 2ND ST	166	1037
LAUSD/ HOLLENBECK JH GEPAID: CAD981624786	2510 E 6TH ST	167	1037
STERICYCLE INC GEPAID: CAL000190216	654 S MYERS ST	168	1043
AMERICOLD LOGISTICS GEPAID: CAD006909014	2233 JESSE ST	168	1070
GLACIER COLD STORAGE GEPAID: CAL000265106	2233 JESSE ST	168	1073
LUCIO SANCHEC GEPAID: CAC002566054	648 SOTO ST	170	1075
SANDRA SANCHEZ GEPAID: CAC002569709	642 SOTO ST	170	1076
PHIL BERTONE INC GEPAID: CAL000302792	1000 S BOYLE AVE	171	1076
CITY OF LOS ANGELES GEPAID: CAC002686834	2500 WHITTIER BLVD	171	1078
CITY OF LOS ANGELES/ GEPAID: CAC000756000	2500 E WHITTIER BLVD	171	1080
1X THE HOLLENBECK RE GEPAID: CAC000838456	2500 EAST WHITTIER B	171	1081
L A CITY RECREATION GEPAID: CAC000767048	2500 E WHITTIER BLVD	171	1082
SANTA ISABEL GEPAID: CAC002623044	918 S SOTO ST	171	1084
WESTERN DENTAL SERVI GEPAID: CAL000149181	906 SOUTH SOTO STREE	171	1085
DELAMARK SMOG STATIO GEPAID: CAL000182314	909 S SOTO ST	171	1090
EXXONMOBIL OIL CORP GEPAID: CAL000050589	909 S SOTO	171	1096
SUNLIGHT PHOTO LAB GEPAID: CAL921852970	2409 WHITTIER BLVD	171	1099
WJLCW INC CRAIN AUTO GEPAID: CAL000313835	950 S BOYLE AVE	171	1102
CRAIN AUTO ELECTRIC GEPAID: CAL000189631	950 S BOYLE AVE	171	1102
CHIEF AUTO PARTS, IN GEPAID: CAH111000267	2301 WHITTIER	171	1110
HOLIDAY AUTO CENTER GEPAID: CAL000030964	2222 WHITTIER BLVD	171	1112
JOHN S KIRALLA GEPAID: CAL000404751	***2222 WHITTIER BLVD***	***171***	***1114***
ALBA KIRALLA	2201 WHITTIER BLVD	171	1118

GEPAID: CAC002586352			
RAUL DE ANDA GEPAID: CAC002747520	2235-2237 E ROGERS A	171	1118
G.M. PROCTOR & SONS GEPAID: CAC002565169	651 S RIO ST	173	1120
CARLOS AND MADESTA J GEPAID: CAC002757267	2713 E 6TH ST	174	1121
2301 E 7TH ST LLC GEPAID: CAC002597593	2301 E 7TH ST	177	1122
CITY OF LA GENERAL S GEPAID: CAR000140434	2222 E 7TH ST	181	1125
CITY OF L A GENERAL GEPAID: CAD981575657	***2222 E 7TH ST***	***181***	***1126***
CITY WAREHOUSE CORP GEPAID: CAC002553343	2222 E 7TH ST	181	1131
CITY OF LA GENERAL S GEPAID: CAD981692379	2222 E 7TH ST	181	1139
BODY SHOP GEPAID: CAD981693229	***2310 E 7TH STREET***	***182***	***1149***
CITY OF LA GENERAL S GEPAID: CAD981692619	2172 E 7TH ST	183	1170
SANTA FE RAILWAY GEPAID: CAC000754520	2144 E 7TH ST	183	1177
SALVADOR MELENDREZ GEPAID: CAC002575094	3111 E 5TH ST	184	1182
LA TIRES/JOSE PRECIA GEPAID: CAC002584905	3400 E 4TH ST	186	1184
MARCELINO & CELIA OR GEPAID: CAC002633201	2800 WHITTIER BLVD	188	1188
EL REY BODY SHOP GEPAID: CAL000122969	2762 EAST WHITTIER B	188	1189
PETRA TORREZ GEPAID: CAC001016384	2726 WHITTIER BLVD	188	1194
DR CASTRO DENTAL OFF GEPAID: CAL000285642	2703 WHITTIER BLVD	188	1199
PACIFIC BELL GEPAID: CAT080025661	3434 E 4TH ST	190	1211
CORINA BARRAGAN GEPAID: CAC002604139	641 S EVERGREEN AVE	192	1214
1X BISHOP MORA SALES GEPAID: CAC000972464	960 S SOTO ST	196	1219
LA CITY - SOUTH CENT GEPAID: CAL000304259	786 S MISSION RD	198	1223
EVERGREEN AES GEPAID: CAC002680786	785 S MISSION RD	201	1229
LOS ANGELES SALAD CO	777 S MISSION RD	201	1229

GEPAID: CAL000225072			
SUNNY SALLY INC GEPAID: CAL000147339	777 SO MISSION RD	201	1232
BRYCE HELLMAN FAMILY GEPAID: CAC002599007	777 S MISSION RD	201	1232
LOS ANGELES SALAD CO GEPAID: CAC002349169	777 SO MISSION RD	201	1233
SLOANS DRY CLEANERS GEPAID: CAD982327108	2924 E WHITTIER BLVD	203	1237
SLOAN CLNRS GEPAID: CAL000043469	2924 WHITTER	203	1240
LAUSD/EUCLID AVE ELE GEPAID: CAD981625627	806 EUCLID AVE	203	1249
WHITTIER DENTAL GROU GEPAID: CAL000222975	2901 E WHITTIER BLVD	203	1252
MERIDAS AUTO REPAIR GEPAID: CAL000349632	551 S LORENA ST	204	1253
PEPES AUTO GEPAID: CAL000097162	551 S LORENA	204	1254
PEPE'S AUTOMOTIVE GEPAID: CAL913243525	551 S LORENA	204	1256
PEPE'S TOW SERV INC GEPAID: CAL000031859	551 S LORENA ST	204	1256
LAUSD/SOTO ST ELEM GEPAID: CAD982352452	1020 S SOTO ST	205	1259
LORENA APARTMENTS LP GEPAID: CAC002650905	623-637 LORENA ST	206	1262
LORENA TERRACE LP GEPAID: CAC002575107	611-619 S LORENA ST	206	1267
VERIZON INFORMATION GEPAID: CAD064580434	1115 S BOYLE AVE	208	1270
DORAVEA, VICTOR GEPAID: CAC002741922	665 S. CONCORD ST.	209	1282
VICTOR DORADEA GEPAID: CAC002678884	655 S CONCORD ST	209	1283
EAST LOS ANGELES SKI GEPAID: CAD981675895	2929 SUNRISEAVE	212	1286
LAUSD/MAINT OPER 19 GEPAID: CAL000021928	2929 SUNRISE STREET	212	1288
LAUSD/SUNRISE ST ELE GEPAID: CAD982352759	2821 E 7TH ST	216	1307
LAUSD/ EAST LA SCIEN GEPAID: CAL000008036	961 S EUCLID AVE	217	1310
DANNYS TOWING GEPAID: CAC001500592	3601 EAST 6TH ST	219	1312
PACIFIC INVESTMENT G	1241 S SOTO ST	220	1314

GEPAID: CAC002721415			
LN CURTIS & SONS GEPAID: CAL000370336	2600 E 8TH ST	220	1315
EXXONMOBIL OIL CORPO GEPAID: CAL000050599	1166 S SOTO ST	220	1326
SUSAN ALBERT GEPAID: CAC002674201	1205 S BOYLE AVE	220	1329
GOLDEN STATE ENTERPR GEPAID: CAL000392879	***1171 S SOTO ST***	***220***	***1331***
AL-SAL OIL CO #7 GEPAID: CAD981661622	1171 S SOTO ST	220	1333
BYER CALIFORNIA CORP GEPAID: CAC001144216	2580 EAST 8TH STREET	220	1334
GOLDEN NATURAL COMPA GEPAID: CAL921183184	2580 EAST 8TH STREET	220	1335
DON WILSON CO GEPAID: CAL000036608	1201 S BOYLE	220	1339
MARX BROS FIRE EXTIN GEPAID: CAC002662259	1159 S SOTO ST	220	1341
THE HOME DEPOT GEPAID: CAC002770736	840 S MISSION RD	221	1346
MISSION ROAD RECYCLI GEPAID: CAC002753934 GEPAID: CAD983650953	840 S MISSION RD	221	1347
INDUSTRIAL HEALTH SE GEPAID: CAL000173463	541 S INDIANA ST	222	1353
FRESENIUS MEDICAL CA GEPAID: CAC002805777	3575 E WHITTIER BLVD	224	1354
3555 WHITTIER PARTNE GEPAID: CAC002658561	3555 WHITTIER BLVD	224	1363
3555 WHITTIER PARTNE GEPAID: CAC002691172	3555 WHITTIER BLVD	224	1363
3555 WHITTIER LP GEPAID: CAC002642984	3555 WHITTIER BLVD	224	1363
GAMEL AUTO CENTER GEPAID: CAC000915664	3551 WHITTIER BLVD	224	1365
GAMEZ AUTO SERVICE GEPAID: CAL000266366	3551 WHITTIER BLVD	224	1365
ADOLFO JAVIER GEPAID: CAC002623822	951 1/2 S LORENA ST	224	1367
LAS ALTURAS RHF HOUS GEPAID: CAC002658560	3525 WHITTIER BLVD	224	1367
KEN K. SAKAIDA, D.D. GEPAID: CAL000149249	3476 1/2 WHITTIER BL	224	1368
CLINICA HUMANITARIA GEPAID: CAL000159384	3513 E. WHITTIER BLV	224	1368
GENTLE CARE DENTAL I	3500 E WHITTIER BLVD	224	1369

GEPAID: CAL000181158			
JOSE A PEREZ GEPAID: CAC002724333 GEPAID: CAL000098528	3521 WHITTIER BLVD	224	1371
MARTHA NUNO GEPAID: CAC002611952	939 S LORENA ST	224	1376
L D & R RENTALS GEPAID: CAC001130576	922 LORENA ST	224	1377
BRIAN J FLEMING DPM GEPAID: CAL000124852	3467 WHITTIER BLVD	224	1378
BANK OF AMERICA GEPAID: CAC002624375 GEPAID: CAC002798211	3475 WHITTIER BLVD	224	1378
KIRTKUMAR SHAH, M.D. GEPAID: CAL000142508	3434 WHITTIER	224	1379
99 CENTS ONLY STORES GEPAID: CAL000369747	3451 WHITTIER BLVD	224	1380
BP WEST COAST PRODUC GEPAID: CAL000225650	3401 E WHITTIER BLVD	224	1386
BP ARCO #191 GEPAID: CAL000334708	3401 WHITTIER BLVD	224	1388
ARCO PRODUCTS COMPAN GEPAID: CAL000028056	***3401 E WHITTIER BLVD***	***224***	***1392***
ALFARO'S AM/PM MARKE GEPAID: CAL000091754	3401 WHITTIER BLVD	224	1396
FASTIRES GEPAID: CAL000277388	813 S LORENA ST	224	1400
1X ANGELICA WESTERN GEPAID: CAC000700904	1225 RIO VISTA AVE	226	1405
ANGELICA TEXTILE SER GEPAID: CAL922624721	1225 RIO VISTA	226	1407
BYER CALIFORNIA MANU GEPAID: CAC002632811	1225 RIO VISTA AVE	226	1409
12TH STREET BELTS GEPAID: CAC002759938	1260 S BOYLE AVE	229	1416
PETERSON ENGRAVING C GEPAID: CAD981993249	***1242 S BOYLE ST***	***229***	***1420***
DEPENDABLE HIGHWAY E GEPAID: CAP000094607	2555 E OLYMPIC BLVD	232	1425
DEPENDABLE HIGHWAY E GEPAID: CAC002551566	2555 E OLYMPIC BLVD	232	1427
HANOVER ACCESSORIES, GEPAID: CAC002771712	2555 E. OLYMPIC BLVD	232	1428
DEPENDABLE HIGHWAY E GEPAID: CAR000158899	***2555 E OLYMPIC BLVD***	***232***	***1429***
LAUSD/STEVENSON MS GEPAID: CAD982044166	725 S INDIANA ST	235	1437
DEPENDABLE HIGHWAY E	1301 RIO VISTA AVE	237	1444

GEPAID: CAR000013011			
10306 OLSOM BLVD, L. GEPAID: CAC002709236	2650 E. OLYMPIC BLVD	238	1446
SEARS, ROEBUCK AND C GEPAID: CAC002805717	***2650 E OLYMPIC BLVD***	***238***	***1446***
SEARS, 1008/8128 GEPAID: CAD982022394	2650 E OLYMPIC BLVD	238	1450
10306 FOLSOM BLVD LP GEPAID: CAC002694022	2650 E OLYMPIC BLVD	238	1453
UNIVEST OLYMPIC REAL GEPAID: CAC002556299	2650 E LYMPIC BLVD	238	1453
SEARS ROEBUCK AND CO GEPAID: CAD980892319	2675 E 12TH ST	238	1463
SEARS GEPAID: CAL000003159	2711 E OLYMPIC	238	1466
EAST RIVER GROUP LLC GEPAID: CAC002766028	2650 E OLYMPIC BLVD	238	1470
EAST RIVER GROUP LLC GEPAID: CAC002776795	2650 E. OLYMPIC BLVD	238	1470
CARDLOCK FUELS SYSTE GEPAID: CAL000145124	2655 EAST OLYMPIC BL	238	1471
RETIREMENT HOUSING F GEPAID: CAC001442432	2627 E OLYMPIC BLVD	238	1473
MARX'S BROTHERS FIRE GEPAID: CAC002554912	1308 S SOTO ST	239	1476
BANK OF AMERICA GEPAID: CAC002733665 GEPAID: CAC002623051	1308 S SOTO ST	239	1478
BEHZAD YASAHEH GEPAID: CAC002827202	2556 E OLYMPIC BLVD	241	1479
DOWNTOWN DIVERSION GEPAID: CAL000334138	2424 E OLYMPIC BLVD	241	1484
DOWNTOWN DIVERSION GEPAID: CAL000297207	2424 E OLYMPIC BLDG	241	1487
NGV ECOTRANS GROUP, GEPAID: CAL000208652	2424 E OLYMPIC BLVD	241	1526
N G V ECOTRANS GROUP GEPAID: CAL000093406	2424 E OLYMPIC BLVD	241	1537
GLOBAL CONSTRUCTION GEPAID: CAC002671037	2424 E OLYMPIC BLVD	241	1539
SOUTHERN CALIFORNIA GEPAID: CAD981422017	2424 E OLYMPIC BLVD	241	1539
ASSOCIATED OF LOS AN GEPAID: CAC002113608	2585 E OLYMPIC BLVD	241	1543
BOBS HAND CAR WASH I GEPAID: CAL000347923	3629 WHITTIER BLVD	242	1545
BADANE BAPTIST CHURC	2960 E 8TH ST	243	1547

GEPAID: CAC001132056			
NATIONAL GARAGE AUTO GEPAID: CAL000254694	2951 E 8TH ST	243	1548
LAUSD/ LORENA ST ELE GEPAID: CAD981625940	1015 S LORENA ST	244	1551
JOSEPH LOZANO GEPAID: CAC002762086	3005 E 8TH ST	246	1553
DENA NEW PRIMARY CEN GEPAID: CAR000125534	2750 E HOSTETTER	247	1557
ZAMUDIO, RAMIRO AND GEPAID: CAC002739870	3307 BESWICK ST	248	1557
WHITTIER FAMILY MEDI GEPAID: CAL000175036	3742 WHITTIER BLVD	249	1558
MOLINA PHARMACY GEPAID: CAC002800833 GEPAID: CAC002778493	3746 WHITTIER BLVD	249	1559
LA AMISTAD FOOT CLIN GEPAID: CAL000110724	3712 WHITTIER BLVD	249	1560
LOS ANGELES ODD FELL GEPAID: CAC002661333	3666 WHITTIER BLVD	249	1561
LATTER DAY SAINTS CH GEPAID: CAC002641895	2730 E 11TH ST	251	1567
LOS ANGELES DESERT I GEPAID: CAD981577463	2720 E ELEVENTH ST	251	1567
DY MOTORS GEPAID: CAD981971260	2715 E 11 ST	251	1573
SHELL GEPAID: CAL000162158	1410 S SOTO	251	1579
HANNA SHELL GEPAID: CAR000126367	***1410 S SOTO ST***	***251***	***1582***
DENA NEW PREMIER CEN GEPAID: CAC002347825	2701 OLYMPIC BLVD	251	1586
A & J PROPERTIES GEPAID: CAC002601536	2701 OLYMPIC BLVD	251	1586
NEDEJEA ALKOUTOFF GEPAID: CAC002727049	1135 1/2 S GRANDE VI	253	1587
OSCARS AUTO REPAIR I GEPAID: CAL000329367	2740 E OLYMPIC BLVD	254	1587
HAM NAM 25 MINUTE PH GEPAID: CAL000143775	2740 EAST OLYMPIC BL	254	1588
M&M AUTO SPA INC GEPAID: CAL000362685	2740 E OLYMPIC BLVD	254	1592
OLYMPIC CAR WASH GEPAID: CAC002323945	2740 EAST OLYMPIC	254	1592
EAST LA ALTERNATORS GEPAID: CAL000234449	1132 LORENA SOUTH	255	1594
GREEN DOT PUBLIC SCH	1114 S LORENA AVE	255	1596

EXECUTIVE SUMMARY

GEPAID: CAC002618394			
GREEN DOT PUBLIC SCH	***1114 S LORENA ST***	***255***	***1597***
GEPAID: CAC002823125			
GREEN DOT PUBLIC SCH	1110 S LORENA ST	255	1601
GEPAID: CAC002606009			
MIGUEL OSORIO	3351 GARNET	255	1601
GEPAID: CAC002576831			
PACIFIC BELL TELEPHO	2964 SUSSEX LN	257	1603
GEPAID: CAC002593360			
CENTER THEATER GROUP	2856 E 11TH ST	258	1603
GEPAID: CAL000297052			
NAYETAL.COM	2863 E 11TH ST	258	1607
GEPAID: CAC002681331			
DOLLAR TREE #04949	2850 E OLYMPIC BLVD	258	1607
GEPAID: CAL000378344			
COUNTY OF LOS ANGELE	2855 E OLYMPIC BLVD	258	1609
GEPAID: CAC002607408			
CNTY LOS ANGELES/PUB	2855 E OLYMPIC BLVD	258	1610
GEPAID: CAC001387920			
METRO EAST DPSS	2855 OLYMPIC BLVD	258	1611
GEPAID: CAC002169873			
CITY OF LA-BUREAU OF	2600 12TH ST	259	1611
GEPAID: CAH777001075			
RESURRECTION CATHOLI	3324 OPAL ST	260	1612
GEPAID: CAC002607621			
LAUSD/ DACOTAH ST CH	3142 LYDIA DR	261	1612
GEPAID: CAD982353260			
MEDRANO'S BODY SHOP	1201 1/2 LORENA ST.	263	1615
GEPAID: CAL922955352			
RESSURECTION ELEM NO	3360 OPAL ST	263	1618
GEPAID: CAC002631715			
LAUSD/ DACOTAH ST EL	1314 DACOTH ST	264	1620
GEPAID: CAD982021685			
JOHN MEDINA	3517 GARNET ST	265	1622
GEPAID: CAC002782414			
HEMOSS INC	2939 E PICO BLVD	266	1628
GEPAID: CAL000346861			
CENTRAL RECLAMATION	2930 E PICO BLVD	266	1633
GEPAID: CAL000334525			
NI WEST SEEWACK	***3136 E 11TH ST***	***266***	***1633***
GEPAID: CAD077230993			
MANA RECYCLING CORPO	***2883 E PICO BLVD***	***266***	***1642***
GEPAID: CAL000377640			
EVERGREEN ASSOCIATES	3000 E 12TH ST	266	1650
GEPAID: CAC000886472			
EVERGREEN ASSOCIATES	3000 E 12TH ST	266	1651

GEPAID: CAC001347280			
A1 ACCOUSTICS GEPAID: CAC001237816	2930 EAST 12TH ST	266	1653
A1 DISPOSAL AND ROLL GEPAID: CAC000870096	2930 E 12TH ST	266	1654
DIAMOND POLYETHYLENE GEPAID: CAD981167265	3113 E 11TH ST	266	1659
GEALAM DESIGN INC GEPAID: CAL000282465	3113 E 11TH UNIT A	266	1662
PETRIS INC DBA EURO GEPAID: CAL000346373	3113 E 11TH ST STE A	266	1663
J&M CORES WHOLESALE GEPAID: CAL000385803	3101 E 11TH ST	266	1665
KAPPA PRODUCTIONS IN GEPAID: CAL000296906	3053 E 11TH ST	266	1668
E & T SILKSCREEN INC GEPAID: CAR000088484	3045 E 11TH	266	1672
COSTELLO POOL GEPAID: CAP000083626	3121 E OLYMPIC BLVD	266	1674
OLYMPIC TRANSMISSION GEPAID: CAL000226206	3100 E OLYMPIC BLVD	266	1676
OLYMPIC DYEING & FIN GEPAID: CAD982506438	3000 E 11TH ST	266	1681
DESK MAKERS INC GEPAID: CAL000078503	3001 E 11TH ST	266	1683
K Y MOTORS GEPAID: CAD982317083	3050 E OLYMPIC BLVD	266	1684
A C BEHRINGER INC GEPAID: CAL000065656	3040 E OLYMPIC BL	266	1688
WYVERNWOOD GARDEN AP GEPAID: CAL000141738	2901 OLYMPIC BLVD.	266	1688
LOS ANGELES LABEL CO GEPAID: CAD990666307	***2940 E OLYMPIC BLVD***	***266***	***1689***
UNIVEST OLYMPIC REAL GEPAID: CAC002560565	1577 RIO VISTA AVE	267	1692
CORP OF PRESIDING BI GEPAID: CAC002625792	2730 E 12TH ST	268	1695
CITY OF LA/HOUSING A GEPAID: CAD981690555	3232 ESTRADA ST	269	1695
EMELDIA G YEPEC GEPAID: CAC002606904	3739 E 7TH ST	270	1699
CECIL SAYDAH CORPORA GEPAID: CAC001482552	2935 EAST 12TH STREE	272	1704
WESTVACO ENVELOPE DI GEPAID: CAL000283793	2828 E 12TH ST	272	1711
MEADWESTRACO	2828 EAST 12TH ST	272	1713

GEPAID: CAD008351272			
THE ENVELOPE PRODUCT GEPAID: CAC002664723	2828 E 12TH ST	272	1715
GARDEN PRINTS GEPAID: CAL000131154	2915 EAST 12TH ST	272	1718
AAA GLASS CORP GEPAID: CAD983655424	2800 E 12TH ST	272	1722
TEXTILE DIEING FINIS GEPAID: CAL000177137	2946 11TH STREET	273	1731
EARL SCHEIB AUTO PAI GEPAID: CAL000095219	1601 SOUTH SOTO ST	275	1734
ASTRO AUTO CENTER GEPAID: CAL000089354	1253 SOUTH LORENA ST	277	1739
ANTHONY'S BODY SHOP GEPAID: CAC001479192	1253 S LORENA ST	277	1741
CHARLES FORMAN GEPAID: CAC000983992	1234 S LORENA	277	1742
TRIANGLE BRASS MFG C GEPAID: CAL000015776	3528 EMERY STREET	281	1749
TRIANGLE BRASS GEPAID: CAR000054205	***3528 EMERY ST***	***281***	***1753***
1X RAMSSES ENTERPRIS GEPAID: CAC000648344	3500 EMERY ST	281	1760
NORCAL WASTE SERVICE GEPAID: CAL000237774	3514 EMERY ST	281	1762
MEGO GODJAMANIAN GEPAID: CAC002627266	3514 EMERY ST	281	1764
AMERICAN WASTE INDUS GEPAID: CAL000189806	3514 EMERY ST	281	1765
AMERICAN WASTE INDUS GEPAID: CAR000078543	***3514 EMERY ST***	***281***	***1766***
UNIVERSAL MOTION COM GEPAID: CAL000065757	1557 SO. ESPERANZA S	281	1774
SUR-FIN CHEMICAL COR GEPAID: CAL000188298	3525 EMERY ST	281	1775
NORA LOPEZ GEPAID: CAC002685725	1536 SPENCE ST	281	1776
CHEMICAL TRANSFER CO GEPAID: CAC002628092	1531 ESPERANZA ST	281	1777
JET COATING INC GEPAID: CAD008250722	1531 S ESPERANZA	281	1779
ACCURATE GRINDING & GEPAID: CAD981667355	3528 E 16TH ST	281	1781
FLEX PRINT.COM LLC GEPAID: CAL000258290	3528 E 16TH ST	281	1783
DIAL INDUSTRIES INC	1538 ESPERANZA ST	281	1787

GEPAID: CAL000016121			
SUR-FIN CHEMICAL COR	***1530 SPENCE ST***	***281***	***1789***
GEPAID: CAL000308401			
MARWES METALS, INC	3436 EMERY ST	281	1793
GEPAID: CAL000344321			
AMERICAN WASTE INDUS	3524 16TH ST	281	1794
GEPAID: CAL000163090			
FORMER V&G ALLOY SIT	3414 EMERY ST	281	1800
GEPAID: CAC002655198			
V & G ALLOY & REFINI	3414 EMERY ST	281	1800
GEPAID: CAL000144756			
RIVERA TORQUE CONVER	3517 E 16TH ST	281	1802
GEPAID: CAL000231452			
HARRISON-VAN HORN IN	3537 E 16TH ST	281	1805
GEPAID: CAC002702552			
WHITELINE PAINT COMP	***1520 SPENCE STREET***	***281***	***1805***
GEPAID: CAC001183776			
LAX WHEEL REFINISHIN	1520 SPENCE ST	281	1808
GEPAID: CAL000316427			
ACE ENGINEERING	1500 ESPERANZA ST	281	1811
GEPAID: CAC001307512			
BRONZE-WAY PLATING C	3432 E 15TH ST	281	1830
GEPAID: CAD009402082			
GARMENT GRAPHIX	1511 ESPERANZA ST	281	1833
GEPAID: CAL000182181			
CERTIFIED ENAMELING	3342 EMERY ST	281	1849
GEPAID: CAD982522617			
RECEIVING STATION F	***1506 DE LA TORRE***	***281***	***1886***
GEPAID: CAD983613266			
LOS ANGELES DEPARTME	1506 DE LA TORRE WAY	281	1889
GEPAID: CAC002651028			
LOS ANGELES DEPT OF	1506 DE LA TORRE WAY	281	1891
GEPAID: CAC002574018			
F & M FLEET SERVICE	3353 E 15TH ST	281	1893
GEPAID: CAL000126516			
SURFACE PROTECTION I	3411 E 15 ST	281	1894
GEPAID: CAD008258592			
BENMATT INDUSTRIES I	3447 E 15TH ST	281	1930
GEPAID: CAD067753053			
POLY LUX INC	1470 SPENCE ST	281	1935
GEPAID: CAD982051807			
ORCHIDS & ROSES, INC	3499 EAST 15TH STREE	281	1937
GEPAID: CAL000090960			
S & G ENTERPRISES	3400 UNION PACIFIC A	281	1943
GEPAID: CAD980736904			
ABRASIVE ARTS	3406 UNION PACIFIC A	281	1947

GEPAID: CAC000728464			
TRIPLE-S CHEMICAL PR GEPAID: CAC002574882	3464 UNION PACIFIC A	281	1948
TRIPLE-S CHEMICAL PR GEPAID: CAL000314320	3464 UNION PACIFIC A	281	1953
JACKSON CORPORATION GEPAID: CAD008258907	3474 UNION PACIFIC A	281	1956
IND X RAY LABORATORI GEPAID: CAD983618711	***3490 UNION PACIFIC A***	***281***	***1961***
RAMOS BODY SHOP GEPAID: CAL000288567	3490 UNION PACIFIC A	281	1963
R & E PLATING CO GEPAID: CAD093060812	***3500 UNION PACIFIC A***	***281***	***1964***
DELUXE POLISHING PS GEPAID: CAL000341015	3430 UNION PACIFIC A	281	1972
EAST LA PROPERTIES L GEPAID: CAR000247106	3430 UNION PACIFIC A	281	1975
WWI LLC GEPAID: CAL000396101	3430 UNION PACIFIC A	281	1977
UNIVERSAL SCRAP META GEPAID: CAL000377997	3620 UNION PACIFIC A	281	1981
ELECTROMATIC INC GEPAID: CAD097483523	3349 UNION PACIFIC A	281	1993
UNION BODY SHOP GEPAID: CAL000160403	3357 UNION PACIFIC A	281	1995
APEX SCREW MACHINE P GEPAID: CAL000022148	3365 UNION PACIFIC S	281	1997
SPEEDY FUEL INC GEPAID: CAC002709272	1492 S LORENA ST	281	2001
YOLANDA'S PLATING GEPAID: CAL000337417	3419 UNION PACIFIC A	281	2003
SALS PLATING GEPAID: CAL000213785	3419 UNION PACIFIC A	281	2005
SALS PLATING GEPAID: CAR000221648	***3419 UNION PACIFIC A***	***281***	***2007***
SALS PLATING GEPAID: CAD010713436	***3419 UNION PACIFIC A***	***281***	***2010***
HUSKY INDUSTRIES GEPAID: CAL000221981	3435 UNION PACIFIC A	281	2021
SOCO LYNCH CORP GEPAID: CAC001088040	3629 UNION PACIFIC S	281	2022
BRENNTAG PACIFIC INC GEPAID: CAR000154302	3629 UNION PACIFIC A	281	2038
HENRY'S METAL POLISH GEPAID: CAD009536285	3445 UNION PACIFIC A	281	2044
JACKSON CORPORATION	3447 UNION PACIFIC A	281	2047

GEPAID: CAD000060632			
COLUMBIA PLATING GEPAID: CAP601255591	3537 UNION PACIFIC S	281	2054
ROCKET INDUSTRIES IN GEPAID: CAD980882427	3521 UNION PACIFIC A	281	2055
RAY BLEIWEIS GEPAID: CAC001089096	3521 UNION PACIFIC A	281	2058
ADVANCED CHROME PLAT GEPAID: CAL000176964	3521 UNION PACIFIC A	281	2059
LEGACY ENTERPRISES I GEPAID: CA0000069831	***3501 UNION PACIFIC A***	***281***	***2062***
A & A AUTOMOTIVE GEPAID: CAL000196909	1410 DE LA TORRE WAY	281	2066
LARRY WEISS GEPAID: CAP000205047	1417 SPENCE ST	281	2068
E AND J PLATING CO GEPAID: CAR000069468	***1421 MIRASOL ST***	***281***	***2070***
BRENNTAG PACIFIC, IN GEPAID: CAL921782928	1421 MIRASOL ST	281	2072
SHOCKWAVE SILKSCREEN GEPAID: CAL000285973	1539 GRANDE VISTA AV	281	2079
1X TRIPLE-S CHEMICAL GEPAID: CAC000685616	1413 MIRASOL STREET	281	2081
ZPMC LTD GEPAID: CAC002610444 GEPAID: CAC002649621	1410 SPENCE ST	281	2082
RUDY'S FLEET SERVICE GEPAID: CAL000241678	1480 S LORENA ST	281	2084
F.A.R SIGNS INC GEPAID: CAC002576029	1411 ESPERANZA ST	281	2085
STUMP ELECTRIC CO IN GEPAID: CAC002747165	***3414 E 14TH ST***	***281***	***2086***
STUMP ELECTRIC CO, I GEPAID: CAD981380066	3414 E 14TH ST	281	2087
PERFECTO REBUILT CON GEPAID: CAL000330570	***3332 E 14TH ST***	***281***	***2092***
METAL FINISHING MARK GEPAID: CAR000068007	1401 MIRASOL ST	281	2123
LUCKY STAR SCREEN PR GEPAID: CAR000082479	3356 E 14TH ST	281	2124
LARRY PERFORMANCE SH GEPAID: CAL000129186	3410 E 14TH STREET	281	2128
ELLIS PAINT CO GEPAID: CAL000272251	3217 UNION PACIFIC A	281	2130
GRANA INDUSTRIAL FIN GEPAID: CAL000049568	3524 E 14TH ST	281	2132
DBA GENES PLATING WO	3498 E 14TH ST	281	2141

GEPAID: CAD077264737			
NORTHERN TRUST BANK GEPAID: CAC002555576	3201 UNION PACIFIC A	281	2144
SAVOGRAN CO. GEPAID: CAC000968088	3201 UNION PACIFIC A	281	2146
SAVOGRAN GEPAID: CAP000083667	3201 UNION PACIFIC A	281	2148
PROCOS GEPAID: CAC001405240	3201 UNION PACIFIC A	281	2148
HANA LACE INC GEPAID: CAL000284332	1400 ESPERANZA ST	281	2151
KING TACO RESTAURANT GEPAID: CAP000059188	3421 E 14TH ST	281	2153
BRONZE-WAY POWDER CO GEPAID: CAL000130504	3301 EAST 14TH ST	281	2157
ANGELUS SAWDUST GEPAID: CAC002107168	1516 GRANDE VISTA AV	281	2161
JESUS BARRIOS JR GEPAID: CAC002278585	1459 SO LORENA ST	281	2161
EVOLUTION RECYCLING GEPAID: CAC000737160	3535 E 14TH ST	281	2167
SCENIC GEPAID: CAC002678323	3140 E PICO BLVD	281	2167
SCENIC GEPAID: CAC002663187	3140 E PICO BLVD	281	2169
SCENIC INDUSTRIAL GEPAID: CAC002763398	3140 E. PICO BLVD.	281	2170
MASTER PRODUCTS MFG GEPAID: CAD074114505	3481 E 14TH ST	281	2173
MERIT INK CO, INC GEPAID: CAD981384191	***1451 S LORENA ST***	***281***	***2175***
ACCENT INK, INCORPOR GEPAID: CAL000318126	1451 S LORENA ST	281	2178
NASCO AUTOMOTIVE GEPAID: CAL000122721	3600 E OLYMPIC_BLVD	281	2180
BRITE PLATING CO INC GEPAID: CAL000178168	1313 MIRASOL	281	2199
BRITE PLATING CO INC GEPAID: CAR000081422	1313 MIRASOL	281	2201
OX & APE, INC GEPAID: CAL000304306	3360 E PICO BLVD	281	2207
KING TACO RESTERAUNT GEPAID: CAC002664136	3400 E PICO BLVD	281	2208
KING TACO RESTAURANT GEPAID: CAC002680850	3400 E. PICO BLVD	281	2209
ANGELUS METAL FINISH	3540 E PICO BLVD	281	2215

GEPAID: CAD008273666			
BERG LACQUER CO DBA GEPAID: CAR000194837	3170 E PICO BLVD	281	2222
SOUTHERN CALIFORNIA GEPAID: CAR000181776	3494 E PICO BLVD	281	2223
BERG LACQUER COMPANY GEPAID: CAD982486086	3150 E PICO BLVD	281	2254
PACIFIC RESOURCE REC GEPAID: CAD008252405	3150 E PICO BLVD	281	2255
CORNELIUS SOLLER EST GEPAID: CAC001433500	3150 E PICO BLVD	281	2332
CALIFORNIA ELECTRO P GEPAID: CAT080014848	3510 E PICO BLVD	281	2338
GOLDEN FLOWERS GEPAID: CAL000215114	1318 VELASCO ST	281	2362
TAPE & LABEL CONVERT GEPAID: CAD008247421	3221 E PICO BLVD	281	2363
APOLLO TECHNOLOGY IN GEPAID: CAC002332401	3221 E PICO BLVD	281	2366
CALICO BUILDING SERV GEPAID: CAC001264632	3319 E PICO	281	2370
CCR MARKET EQUIPMENT GEPAID: CAL000306343	3535 E PICO BLVD	281	2370
KING TACO RESTAURANT GEPAID: CAC002738605	3423 E. PICO BLVD.	281	2371
SYMBOL APPAREL INC GEPAID: CAL000233773	3171 E 12TH ST	281	2377
TYCOON INC GEPAID: CAC002637866	3171 E 12TH ST	281	2378
H KRASNE MFG CO INC GEPAID: CAD064565146	3171 E 12TH ST	281	2378
KAPPA JOAN CO GEPAID: CAR000179283	3519 E PICO ST	281	2382
IMPERIAL THRIFT & LO GEPAID: CAC001427728	1310 VELASCO	281	2385
FUJI MOTO CORPORATIO GEPAID: CAL000218779	1456 S CONCORD STREE	281	2387
FUJIMOTO CORP U S A GEPAID: CAR000085423	1456 S CONCORD ST	281	2387
GROVER PRODUCTS, INC GEPAID: CAD008308553	***3405 E. OLYPMIC BLVD***	***281***	***2393***
CALIFORNIA ELECTRO P GEPAID: CAD050125053	3436 E OLYMPIC BLVD	281	2407
PACIFIC COAST GEPAID: CAL000081279	3436 E OLYMPIC BLVD	281	2409
DYNAMIC BUILDERS	3264 MINES AVE	281	2411

GEPAID: CAC002588442			
RICHARD COOPER GEPAID: CAC001242192	3214 MINES AVENUE	281	2411
PRO-BUILT GEPAID: CAL000279816	3316 E OLYMPIC BLVD	281	2414
PRO BUILT GEPAID: CAR000182139	3316 E OLYMPIC BLVD	281	2417
NORTH STAR PRINTING GEPAID: CAL000292520	3312 E OLYMPIC BLVD	281	2419
TOUCH 9 PRINTING INC GEPAID: CAL000371522	3504 E OLYMPIC BLVD	281	2425
PENTRATE METAL PROCE GEPAID: CAD008380388	3517 E OLYMPIC BLVD	281	2429
COLLEGE STORY INC GEPAID: CAC002606332	3217 MINES AVE	281	2444
ARA METAL TREATING I GEPAID: CAC001019480	3217 MINES AVE	281	2445
ARA METAL TREATING, GEPAID: CAL000142150	3217 MINES AVENUE	281	2446
SUTECH VOCATIONAL SC GEPAID: CAL000168183	3427 EAST OLYMPIC BL	281	2447
SIERRA PRINTING & LI GEPAID: CAL000129992	3401 EAST OLYMPIC	281	2451
PARA PLATE GEPAID: CAD008252983	3242 E OLYMPIC BLVD	281	2455
KAI R. KUHL COMPANY GEPAID: CAL000142932	3170 EAST 11TH ST	281	2457
LEW-EL PROPERTY MGT. GEPAID: CAC002816220	3250 E OLYMPIC BLVD	281	2459
E&G PRINTING INC GEPAID: CAL000382056	1334 S LORENA ST	281	2461
WALLY'S OLYMPIC TEXA GEPAID: CAL000068241	3154 E OLYMPIC BLVD	281	2467
CROWN CORK & SEAL CO GEPAID: CAC002826382 GEPAID: CAC002804791	***1616 PERRINO PL***	***282***	***2471***
ELECTRONIC PARTNERS GEPAID: CAL000268784	1616 PERRINO PL	282	2473
CALENDAR TEXTILE GEPAID: CAL000139185	1616 PERRINO ST	282	2475
CROWN CORK & SEAL CO GEPAID: CAD981421605	1616 PERRINO PLACE	282	2476
HI-TECH INC GEPAID: CAC002585207	2860 E PICO BLVD	283	2492
1X ANGELES FURNITURE GEPAID: CAC000866784	3650 EAST OLYMPIC BL	284	2497
ANGELUS GRAND PLAZA	3650 E OLYMPIC BLVD	284	2498

GEPAID: CAC001036536			
3650 OLYMPIC LP GEPAID: CAC002685223	3650 E OLYMPIC BLVD	284	2498
FOOD 4 LESS #330 GEPAID: CAL000320531	3654 E OLYMPIC BLVD	284	2499
LAPORTE PIGMENTS INC GEPAID: CAD990792012	3700 E OLYMPIC BLVD	284	2510
LOS ANGELES JOB CORP GEPAID: CAP400479318	3699 E OLYMPIC BLVD	284	2517
HOME BUILDERS INSTIT GEPAID: CAL000363959	3699 E OLYMPIC BLVD	284	2519
ACORN PAPER PRODUCTS GEPAID: CAL921405404	3699 EAST OLYMPIC BL	284	2521
SAVE-WAY CLEANERS GEPAID: CAD981578420	***3727 E OLYMPIC BLVD***	***284***	***2522***
U S GRAPHIC ARTS, IN GEPAID: CAL000078586	3671 E OLYMPIC BLVD	284	2526
HOME BUILDERS INSTIT GEPAID: CAL000224439	3695 E OLYMPIC BLVD	284	2528
CVS PHARMACY # 8875 GEPAID: CAL000306528	3644 E OLYMPIC BLVD	285	2540
SAV-ON #9456 GEPAID: CAR000234518 GEPAID: CAL000272731	3644 E OLYMPIC BLVD	285	2542
JALISCO AUTO ELECTRI GEPAID: CAL000313520	3619 E OLYMPIC BLVD	285	2547
H & L LTD GEPAID: CAL000179636	3621 E OLYMPIC BLVD	285	2547
RIVERA'S TRANSMISSIO GEPAID: CAL000252848	3621 E OLYMPIC BLVD	285	2549
CHAVEZ FACTORY SILKS GEPAID: CAL000402981	3627 E 8TH ST	285	2550
BEST MOTORS GEPAID: CAL000073595	3821 E OLYMPIC BLVD	286	2555
RED CLOTHING CO GEPAID: CAC001426456	3011 EAST PICO BLVD	287	2558
GRENEKER SOLUTIONS GEPAID: CAL000310131	3110 E 12TH ST	287	2559
GRENEKER GEPAID: CAL000234626	3110 E 12TH ST	287	2560
GRENEKER GEPAID: CAR000004887	***1500 S EVERGREEN***	***287***	***2595***
GEOFF MARTIN MANAGEM GEPAID: CAC002776326	3121 E 12TH ST # 312	287	2598
SEOUL TEXTPRINT/DBA GEPAID: CAC002798527 GEPAID: CAC002782960	3109 E 12TH ST	287	2600
COAST CONVERTERS INC	***1601 PERRINO PL***	***288***	***2607***

GEPAID: CAD009552878			
SHAPIRO, GILMAN, & C GEPAID: CAC001063032	1625 PERRINO PLACE	288	2618
INDUSTRIAL SERVICE O GEPAID: CAD099452708	1700 S SOTO ST	289	2630
R & N PROPERTIES INC GEPAID: CAC002654461	3666 E OLYMPIC BLVD	291	2680
FELBRO INC GEPAID: CAC002604563	3666 E OLYMPIC BLVD	291	2680
F E L B R O, INC GEPAID: CAC001477904	3666 E OLYMPIC BLVD	291	2684
MPBS INDUSTRIES GEPAID: CAL000257168	2820 E WASHINGTON BL	292	2684
BODYCOTE THERMAL PRO GEPAID: CAD057332017	***2830 E WASHINGTON BL***	***292***	***2685***
KLUNE INDUSTRIES INC GEPAID: CAC002288177	2830 E WASHINGTON BL	292	2700
EKCO METALS GEPAID: CAR000164400	***2777 E WASHINGTON BL***	***292***	***2715***
BODYCOTE GEPAID: CAC002608200	2815 E WASHINGTON BL	292	2718
EKCO METALS GEPAID: CAD042223180	***1700 PERRINO PL***	***292***	***2721***
OAXS FASHION INC GEPAID: CAL000334533	2885 E WASHINGTON BL	292	2747
JEANS OF AMERICA GEPAID: CAL000269507	2885 E WASHINGTON BL	292	2752
FLO-TRONIC METAL MFG GEPAID: CAL000399610	***2885 E WASHINGTON BL***	***292***	***2754***
OZOO INC GEPAID: CAL000350410	2885 E WASHINGTON BL	292	2755
DBA KSI METALS GEPAID: CAL000376341	2821 E WASHINGTON BL	292	2766
LEO'S SILKSCREEN GEPAID: CAL000093956	3120 E PICO BLVD	293	2768
POLY PAK AMERICA INC GEPAID: CAD982020471	2939 E WASHINGTON BL	295	2778
ASSOCIATED READY MIX GEPAID: CAL000076507	2730 E WASHINGTON BL	296	2789
LA PRE MIX INC GEPAID: CAL921743612	2730 WASHINGTON	296	2791
CALMAT CO/LOS ANGELE GEPAID: CAR000008318	2715 E WASHINGTON BL	296	2811
ARTITECTS CONSTRUCTI GEPAID: CAC002212857	1300 LOS PALOS	298	2816
WASHINGTON FOOD CENT	3000-3090 E WASHINGT	299	2817

GEPAID: CAL000378942			
UNITED PARCEL SERVIC GEPAID: CAD981423916	3000 E WASHINGTON	299	2818
20TH CENTURY FOX / T GEPAID: CAC002288433	3000 E WASHINGTON BL	299	2824
WASHINGTON FOOD CENT GEPAID: CAL000349468	3000 E WASHINGTON BL	299	2830
99 CENTS ONLY STORE GEPAID: CAL000395663	3050 E WASHINGTON BL	299	2833
JEFFERSON SMURFIT CO GEPAID: CAL000128973	3033 E WASHINGTON BL	299	2839
CENTRAL CITY RECYCLI GEPAID: CAL000224096	3033 E WASHINGTON BL	299	2845
T & H KNITTING GEPAID: CAC002565791	1512 CALZONA ST	300	2846
AMD CONTAINER & DISP GEPAID: CAL000234588	3701 UNION PACIFIC A	300	2850
PILLOWTEX GEPAID: CAL000263946	3820 UNION PACIFIC A	301	2852
CONTINENTAL CAN CO U GEPAID: CAD002905198	3820 UNION PACIFIC A	301	2861
AMERICAN FLEET SERVI GEPAID: CAL000374050	3780 UNION PACIFIC A	301	2862
99 CENT ONLY STORES GEPAID: CAL000372373	3780 UNION PACIFIC A	301	2864
SOMMA MATTRESS CO GEPAID: CAL000013893	3760 UNION PACIFIC A	301	2866
SOMMA MATTRESS GEPAID: CAC001338216	3760 UNION PACIFIC A	301	2867
PAMELA IDRIFF GEPAID: CAC002658997	3783 UNION PACIFIC A	301	2869
TOMRA PACIFIC INC GEPAID: CAL000288316	2900 LUGO ST	303	2873
CLEAN UP AMERICA GEPAID: CAC002731684	2900 LUGO ST	303	2875
TOMRA RECYCLING NETW GEPAID: CAC002567118	2900 LUGO CT	303	2876
POPULAR CASH EXPRESS GEPAID: CAL000232136	1845 S SOTO ST UNIT	305	2880
BRINKS ARMORED CAR GEPAID: CAL000170707	1821 S SOTO ST	305	2880
YOUNG JIN PRINTING C GEPAID: CAL000204546	1819 S SOTO ST	305	2882
YOUNG JIN PRINTING GEPAID: CAL000197168	1819 S SOTO	305	2882
US TEXTILE PRINTING	1819 S SOTO ST	305	2883

GEPAID: CAL000319006			
F & S INTERNATIONAL GEPAID: CAC001483216	1815 SOUTH SOTA ST.	305	2887
ALPERT ALPERT IRON M GEPAID: CAD982019911	***1820 S SOTO ST***	***305***	***2894***
ALPERT & ALPERT IRON GEPAID: CAC002808825	***2865 E 26TH ST***	***305***	***2898***
ALFRED LINKON GEPAID: CAC001262776	1450 MIRASOL	306	2902
M5 STEEL MFG INC GEPAID: CAL000315575	1450 MIRASOL ST	306	2903
TARRANT APPAREL GROU GEPAID: CAC002692972	3151 E WASHINGTON BL	307	2908
DYNAMIC BUILDERS GEPAID: CAC002612421	3200 E WASHINGTON BL	308	2909
FILTROL CORP GEPAID: CAD096000526	***3200 E WASHINGTON BL***	***308***	***2919***
PREFERRED FREEZER SE GEPAID: CAL000327399	3200 E WASHINGTON BL	308	2925
RECOVERY TECHNOLOGIE GEPAID: CAC002574102	3185 E WASHINGTON BL	308	2929
SWIFT OIL GEPAID: CAC002562598	3185 E WASHINGTON BL	308	2930
CANAS TRUCK BODY WOR GEPAID: CAL000396582	1790 INDUSTRIAL WAY	309	2934
GAMBERG METAL COMPAN GEPAID: CAC002102608	1762 GRANDE VISTA	309	2935
COAST TREATING GEPAID: CAC001231816	1767 INDUSTRIAL WAY	309	2940
AM MEX RECYCLING & D GEPAID: CAL000251101	3315 E WASHINGTON BL	309	2951
UNITE STEEL INDUSTRI GEPAID: CAL000271860	1744 INDUSTRIAL WAY	309	2952
LARRY SPUNPRODS. GEPAID: CAX000120352	1633 DOWNEY RD.	309	2955
CARAM GEPAID: CAL000019538	3225 E WASHINGTON BL	310	2975
ARCADIA INC. GEPAID: CAL000194767	3225 E. WASHINGTON B	310	2978
ARCADIA INC GEPAID: CAR000205997	3225 E WASHINGTON BL	310	2980
CENTENNIAL MILLS ADM GEPAID: CAR000013961	***1542 CALADA ST***	***311***	***2982***
ARCHARD DANIEL MIDDL GEPAID: CAC002607369	1543 CALADA ST	311	2987
PREFERRED FREEZER SE	3100 E WASHINGTON BL	312	2992

GEPAID: CAL000297858			
PREFERRED FREEZER IN GEPAID: CAC002563607	3100 E WASHINGTON BL	312	2994
QUICK SORT GEPAID: CAC002660008	3656 NOAKES ST	314	2999
GENE'S PLATING WORKS GEPAID: CAR000088443	3656 NOAKES ST	314	3005
DIRECT COMPUTER DISP GEPAID: CUW000000100	3640 NOAKES ST	314	3009
UNION PACIFIC RAILRO GEPAID: CAC002584330	3640 NOAKES ST	314	3010
DIRECT COMPUTER DISP GEPAID: CAL000345365	3640 NOAKES ST	314	3012
ADM DISTRUBUTION GEPAID: CAC002647181 GEPAID: CAC002808658	***3691 NOAKES ST***	***314***	***3013***
ADM DISTRUBUTION GEPAID: CAC002572165	3691 NOAKES ST	314	3017
LOU COLEN GEPAID: CAC001396176	1541 MIRASOL ST	314	3017
NORDWINS CORPORATION GEPAID: CAL000175740	1513 MIRASOL ST	314	3020
DIRECT DISPOSAL C D GEPAID: CAL000284659	***3720 NOAKES STREET***	***315***	***3026***
WINDSOR HOUSE INVEST GEPAID: CAL000366736	3750 NOAKES ST	317	3035
DORSETT & JACKSON IN GEPAID: CAC001224616	3800 NOAKES ST	318	3036
DORSETT & JACKSON IN GEPAID: CAL000146009	3800 NOAKES ST	318	3036
JORSETT & JACKSON IN GEPAID: CAC001232864	3800 NOAKES ST	318	3038
DORSETT AND JACKSON GEPAID: CAP400478968	3800 NOAKES ST	318	3039

CA EMI: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the CA EMI list, as provided by EDR, and dated 12/31/2014 has revealed that there are 175 CA EMI sites within the searched area.

Site	Address	Map ID	Page
GANNETT OUTDOOR CO I Facility Id: 13287	***1016 N MISSION RD***	***5***	***98***
BAUER COATINGS	***1021 N MISSION RD***	***5***	***116***

Facility Id: 78238 Facility Id: 10877			
TMT-PATHWAY, LLC Facility Id: 121773	1021 N. MISSION ROAD	5	130
JACKSON PROD INC, TM Facility Id: 121773	1021 N MISSION RD	5	131
LITTLE JOE'S AUTO RE Facility Id: 70352	***2060 MARENGO ST.***	***12***	***190***
GEMLINE FRAME CO Facility Id: 4590	***1000 EAST MACY STREE***	***14***	***223***
GEMLINE FRAME CO INC Facility Id: 4590	1000 E CESAR CHAVEZ	14	226
SHAMROCK BASE CORP Facility Id: 12747	***555 1/2 N MISSION RD***	***14***	***276***
G & M TRAILER REPAIR Facility Id: 55563	601 N MISSION RD	14	285
LAUSD EVERGREEN ELEM Facility Id: 72861	***2730 GANAHL ST***	***33***	***363***
WHITE MEMORIAL MEDIC Facility Id: 13613	***1720 CESAR CHAVEZ AV***	***34***	***373***
WHITE MEM MEDICAL CT Facility Id: 13613	1631 MICHIGAN AV	50	430
MADISON-GRAHAM COLOR Facility Id: 1379	150 N. MYERS ST.	60	455
MADISON-GRAHAM COLOR Facility Id: 1379	***150 N MYERS ST***	***60***	***455***
COLORGRAPHICS INC. Facility Id: 1379	150 NORTH MYERS STRE	60	463
LA UNI SCH DIST, SEC Facility Id: 72822	1942 E 2ND ST	61	500
WHITE MEMORIAL MEDIC Facility Id: 74309	1723 MICHIGAN AVE	65	578
MAYFAIR CLEANERS, GU Facility Id: 57514	2234 1ST ST	95	638
MAR'S SERVICE MECHAN Facility Id: 52422	2840 BROOKLYN	102	716
UNITED DRESSED BEEF Facility Id: 20942	***1407 BOYD ST***	***104***	***723***
LA CITY, PUB LIBRARY Facility Id: 21996	***361 S ANDERSON ST***	***109***	***744***
OL VIRGINIA PACKING Facility Id: 45124	***337 S ANDERSON ST***	***109***	***747***
AUTOMOTIVE GENERATOR Facility Id: 1795	1508 E 4TH ST.	111	756
AUTOMOTIVE GENERATOR Facility Id: 1795	1508 E. 4TH ST.	111	757
EVERGREEN CEMETERY	***204 N EVERGREEN AVE***	***122***	***810***

Facility Id: 13149			
EL POLLO RICO Facility Id: 64925	2760 E 1ST ST	123	811
A & N ENGINE REBUILD Facility Id: 49609	4330 E BROOKLYN	133	874
LA MANCHA DEVELOPMEN Facility Id: 59646	***3470 E BROOKLYN AVE***	***133***	***878***
WHITE MEMORIAL MEDIC Facility Id: 44742	***1720 BROOKLYN AVENUE***	***133***	***886***
MISSION SERV INC Facility Id: 37784	***401 S MISSION RD***	***135***	***905***
LOR SALES CO Facility Id: 23092	654-660 S. ANDERSON	140	937
SIESTA MFG Facility Id: 51705	654 S ANDERSON	140	939
LECTRO KOTE METAL PO Facility Id: 825	628 S. ANDERSON ST.	140	949
TRENDWEST INC Facility Id: 74574	***630 CLARENCE***	***140***	***950***
WOOD PRODUCT MANUFAC Facility Id: 74574	***630 S CLARENCE ST***	***140***	***954***
GUY CHADDOCK & CO Facility Id: 25554	***600-616 SOUTH ANDERS***	***140***	***959***
CAL-FIBER CO Facility Id: 25339	***601-627 S ANDERSON***	***140***	***961***
JOE'S CABINET SHOP Facility Id: 9821	1645 E. 6TH STREET	140	963
SANTA FE MEMORIAL HO Facility Id: 53212	***610 S ST LOUIS ST***	***149***	***977***
LINDA VISTA COMMUNIT Facility Id: 53212	610 S SAINT LOUIS ST	149	985
CO-POWER INC Facility Id: 71577 Facility Id: 78178	456 S MATHEWS ST	150	986
CITY OF L A- BUREAU Facility Id: 169194	651 S MISSION RD	153	996
CITY OF LA/BUREAU OF Facility Id: 140707	633 S MISSION RD	153	998
CITY OF LA, BOS, WAS Facility Id: 140707	633 1/2 S MISSION RD	153	1000
VENTURA FOODS, LLC Facility Id: 61893 Facility Id: 19247	***633 S MISSION RD***	***153***	***1003***
LA COUNTY FACILITIES Facility Id: 35013	***3301 E 1ST ST***	***154***	***1007***
LA GLORIA Facility Id: 15042	3455 E. 1ST STREET	160	1017
GURROLAS AUTO BODY W	3075 E. FOURTH ST.	163	1035

Facility Id: 20263			
HOLIDAY AUTOMOTIVE, Facility Id: 17455	2222 WHITTIER BLVD.	171	1111
LA CITY, DEPT OF GEN Facility Id: 11	***2222 E 7TH ST***	***181***	***1128***
LA CITY, DEPT OF GEN Facility Id: 77904	***2310 E 7TH ST***	***182***	***1152***
ALFRED A. GRANT & CO Facility Id: 7993	2144 E. 7TH ST	183	1181
LOS PERICOS FOOD PRO Facility Id: 24056	2814 WHITTIER BLVD	188	1186
ANGEL'S BODY SHOP, J Facility Id: 55587 Facility Id: 800249	2800 E WHITTIER BLVD	188	1187
ANGEL'S BODY SHOP, J Facility Id: 40612	2762 WHITTIER BL	188	1188
PACIFIC BELL Facility Id: 17263	***3434 E 4TH STREET***	***190***	***1206***
SLOANS DRY CLEANERS, Facility Id: 14996	2924 WHITTIER BL	203	1235
LA UNI SCH DIST, EUC Facility Id: 72860	806 EUCLID AV	203	1251
PEPPE'S AUTOMOTIVE, Facility Id: 61885	551 S LORENA STREET	204	1257
TIMES MIRROR PRESS Facility Id: 16990	1115 BOYLE AV	208	1271
GTE DIRECTORIES CORP Facility Id: 60277	***1115 SOUTH BOYLE AVE***	***208***	***1275***
VERIZON /NORTHERN PA Facility Id: 60277	***1115 S BOYLE AVE***	***208***	***1276***
LA BARCA TORTILLERIA Facility Id: 63222	3047 E WHITTIER BLVD	211	1286
NATL LINEN SERV Facility Id: 4425	***1225 RIO VISTA AV***	***226***	***1411***
BOXER COFFEE CO Facility Id: 55355	1236 BOYLE AVE	229	1423
LA UNI SCH DIST, STE Facility Id: 2119	725 S INDIANA ST	235	1436
SEARS, ROEBUCK AND C Facility Id: 8567	***2650 E OLYMPIC BLVD***	***238***	***1446***
SEARS #6388 ANNEX Facility Id: 3577	***2555 E OLYMPIC BLVD***	***238***	***1454***
SEARS ROEBUCK & CO Facility Id: 70056	1450 RIO VISTA AVENU	238	1467
SO CAL GAS/OLYMPIC B Facility Id: 7433	***2424 E OLYMPIC BLVD***	***241***	***1509***
LA ODD FELLOWS CEMET	3640 WHITTIER BLVD	242	1544

Facility Id: 59			
A B ORNAMENTAL IRON Facility Id: 25520	3708 3/4 WHITTIER BL	249	1560
LA CITY, DEPT OF GEN Facility Id: 61980	1164 DACOTAH STREET	250	1563
DESERET IND OF L A Facility Id: 665	***2720 E 11TH ST***	***251***	***1568***
MEDRANO'S BODY SHOP Facility Id: 37592	1201 1/2 S LORENA ST	263	1614
CAL/INK, DIV FLINT I Facility Id: 13692	2939 E. PICO BLVD.	266	1630
GUS BODY SHOP, GUSTA Facility Id: 55727	2930 1/2 E. PICO BLV	266	1632
NI WEST SEEWACK Facility Id: 9533	***3136 E 11TH ST***	***266***	***1633***
DIAMOND POLYETHYLENE Facility Id: 43284	3113 E 11TH ST	266	1655
MONTEVERDI-YOUNG INC Facility Id: 20171	3045 E. 11TH ST.	266	1671
KESHBAF KNITTING AVE Facility Id: 52582	***3000 E 11TH ST***	***266***	***1679***
SEARS ROEBUCK & CO Facility Id: 21595	1577 RIO VISTA	267	1692
WESTVACO - USENVELOP Facility Id: 18967	***2828 EAST 12TH STREE***	***272***	***1704***
GARDEN PRINTS INC Facility Id: 11343	2915 E. 12TH ST.	272	1717
GARDEN PRINTS INC Facility Id: 11343	2915 E 12TH ST	272	1717
AAA GLASS CORP Facility Id: 16395	***2800 E 12TH ST***	***272***	***1725***
EARL SCHEIB OF CAL I Facility Id: 6396	1601 S. SOTO ST.	275	1731
EARL SCHEIB OF CAL I Facility Id: 6396	1601 S SOTO ST	275	1732
EARL SCHEIB OF CAL I Facility Id: 6396	1601 S SOTO ST.	275	1733
BELT CONCEPTS INC Facility Id: 55612	1607 PERRINO PL	280	1748
TRIANGLE BRASS MFG C Facility Id: 10348	3520-38 EMERY ST	281	1758
CARL'S FLEET MAINTEN Facility Id: 49832	***3500 EMERY ST***	***281***	***1761***
BRONZEWAY PLATING CO Facility Id: 11174	***3432 E 15TH ST***	***281***	***1812***
CERTIFIED ENAMELING	***3342 EMERY ST***	***281***	***1835***

Facility Id: 15459			
CERTIFIED ENAMELING Facility Id: 800380 Facility Id: 15459	3340-42 EMERY ST	281	1855
POLY-LUX INC Facility Id: 16087	1500 S SPENCE ST	281	1884
SURFACE PROTECTION I Facility Id: 11356	***3411 EAST 15TH STREE***	***281***	***1896***
BENMATT IND INC Facility Id: 19558	3447 E. 15TH ST.	281	1931
DOMUS INTERIORS Facility Id: 54422	3524 UNION PACIFIC	281	1938
CONTEMPO METAL FINIS Facility Id: 42542	3400 UNION PACIFIC A	281	1946
BUILDERS HARDWARE FI Facility Id: 68912	3406-A UNION PACIFIC	281	1948
MESA TEXTURED COATIN Facility Id: 58229	1455 ESPERANZA ST	281	1948
JAN-AL INNERPRIZES, Facility Id: 61150	3339 UNION PACIFIC A	281	1984
UNION BODY SHOP Facility Id: 60658	3357 UNION PACIFIC A	281	1995
SALS PLATING Facility Id: 52142	***3419 UNION PACIFIC A***	***281***	***2010***
BUILDERS BRASS WORKS Facility Id: 800020	***3447 UNION PACIFIC A***	***281***	***2049***
ROCKET WHEEL IND INC Facility Id: 10362	3501-25 UNION PACIFI	281	2061
STUMP ELECTRIC CO IN Facility Id: 24797	***3414 E 14TH ST***	***281***	***2086***
C. & G. METAL POLISH Facility Id: 59506	1420 S. ESPERANZA ST	281	2089
PERFECTO REBUILT CON Facility Id: 11388	***3332 E 14TH ST***	***281***	***2092***
HWL ENTER INC Facility Id: 6092	3498 E 14TH ST.	281	2094
GENES PLATING Facility Id: 132025 Facility Id: 56482	***3498 EASTE 14TH STRE***	***281***	***2094***
HWL ENTER INC, GENE' Facility Id: 6092	3498 E. 14TH ST.	281	2106
A-1 QUALITY METAL PO Facility Id: 19229	3400 E 14TH ST	281	2127
GRANA INDUSTRIAL FIN Facility Id: 75916	3524 E 14TH ST	281	2134
SAVOGRAN CO OF CAL Facility Id: 10595	***3201 UNION PACIFIC A***	***281***	***2136***
PASTEL FURNITURE MFG	1400 ESPERANZA	281	2152

Facility Id: 59499			
BRONZE-WAY POWDER CO	***3301 E 14TH ST***	***281***	***2154***
Facility Id: 103097			
Facility Id: 47135			
ANGELUS SAWDUST PROD	***1516 GRANDE VISTA AV***	***281***	***2159***
Facility Id: 21551			
MASTER PROD. MFG CO	3480-3481 E 14TH ST	281	2172
Facility Id: 11681			
BRITE PLATING CO INC	***1313 MIRASOL ST***	***281***	***2183***
Facility Id: 42645			
CENTER THEATRE GROUP	3360 E. PICO BLVD.	281	2208
Facility Id: 45683			
ANGELUS METAL FINSHN	***3540 E PICO BLVD***	***281***	***2209***
Facility Id: 827			
ANGELUS METAL FINISH	3540-48 PICO BLVD.	281	2213
Facility Id: 827			
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2234***
Facility Id: 12900			
Facility Id: 4579			
CAL ELECTROPLATING I	3510 E. PICO BLVD.	281	2339
Facility Id: 9120			
CAL ELECTROPLATING I	3510 E PICO BLVD.	281	2341
Facility Id: 9120			
MAPEX INC	3335 E PICO	281	2360
Facility Id: 52969			
BURROWS PILLOPAK CO	3429 E. PICO BLVD.	281	2361
Facility Id: 19113			
EXPRESS BUMPER SERVI	3215 E PICO BLVD	281	2369
Facility Id: 60782			
HOLIDAY CERAMICS INC	3401 E. PICO BLVD.	281	2369
Facility Id: 25096			
H. KRASNE MFG CO INC	3171 E. 12TH ST.	281	2377
Facility Id: 5960			
HERITAGE CREMATORY	3223 E PICO BLVD	281	2383
Facility Id: 91671			
GROVER PRODUCTS CO	***3424 E OLYMPIC BLVD***	***281***	***2388***
Facility Id: 800063			
GROVER PROD. CO (EIS	3424 E. OLYMPIC BLVD	281	2392
Facility Id: 9501			
Facility Id: 800063			
GROVER PRODUCTS, INC	***3405 E. OLYPMIC BLVD***	***281***	***2393***
Facility Id: 800063			
L. C. HAWKINS CO	***3412 E OLYMPIC BL***	***281***	***2420***
Facility Id: 9988			
PENTRATE METAL PROCE	***3517 EAST OLYMPIC***	***281***	***2433***
Facility Id: 9442			
CALIFORNIA BELTS	3242 E OLYMPIC	281	2454

Facility Id: 59334			
CAL DISPLAY Facility Id: 49343	3220 E OLYMPIC BL	281	2462
M. E. CANFIELD CO Facility Id: 9879	2860 E PICO BLVD.	283	2494
POWER UNIT EXCHANGE Facility Id: 89695	2860 PICO BLVD	283	2495
ASSOCIATED READY MIX Facility Id: 93913	***VARIOUS LOCATIONS IN***	***284***	***2496***
FRANK D. DAVIS CO Facility Id: 9344	***3700 E OLYMPIC BL***	***284***	***2501***
TONY GALLARDOS BODY Facility Id: 14644	3659 E OLYMPIC BL	284	2516
SAVE-WAY CLEANERS Facility Id: 78581	***3727 E OLYMPIC BLVD***	***284***	***2522***
BAUCHET INTERNATIONA Facility Id: 104860	3110 EAST 12TH STREE	287	2562
PACIFIC MANUFACTURIN Facility Id: 150233 Facility Id: 104860	***3110 E 12TH ST***	***287***	***2584***
BAUCHET INT'L INC Facility Id: 104860	3000 E 12TH ST/1500	287	2592
BENEDETTI CORPORATIO Facility Id: 47693	***1500 S EVERGREEN AVE***	***287***	***2594***
SEOUL TEXPRINT INC, Facility Id: 86431	3109 E 12TH ST	287	2602
COAST CONVERTERS INC Facility Id: 18978	***1601 PERRINO PL***	***288***	***2607***
FELBRO, INC. Facility Id: 58842	3666 E. OLYMPIC BL	291	2680
FLO-TRONIC METAL MFG Facility Id: 6032	***2885 E WASHINGTON BL***	***292***	***2754***
THERMO ELECTRON CORP Facility Id: 7053	2829-30 E WASHINGTON	292	2757
THERMO ELECTRON CORP Facility Id: 133405 Facility Id: 7053	2829-2830 E WASHINGT	292	2761
POLY PAK AMERICA, IN Facility Id: 45203	2939 E. WASHINGTON B	295	2769
POLY PAK AMERICA Facility Id: 45203	***2939 E WASHINGTON BL***	***295***	***2770***
LA PRE-MIX Facility Id: 75513	2730 E WASHINGTON BL	296	2785
ASSOCIATED READY MIX Facility Id: 75513	***2730 E WASHINGTON BL***	***296***	***2786***
VULCAN MATERIALS Facility Id: 107655	***2715 E WASHINGTON BL***	***296***	***2800***

Facility Id: 22164			
UNITED PARCEL SERVIC Facility Id: 483	***3000 E WASHINGTON BL***	***299***	***2832***
LA CITY, DEPT OF GEN Facility Id: 61975	3716 UNION PACIFIC A	300	2850
CONTINENTAL CAN CO U Facility Id: 42937	***3820 UNION PACIFIC A***	***301***	***2853***
US TEXTILE PRINTING Facility Id: 106586	1819 S SOTO ST	305	2882
YOUNG JIN PRINTING C Facility Id: 109081	***1819 SOUTH SOTO STRE***	***305***	***2885***
US TEXTILE PRINTING Facility Id: 109081	1819 S SOTO ST	305	2886
HARSHAW/FILTROL PART Facility Id: 61209	***3200 E WASHINGTON BL***	***308***	***2924***
ARCADIA INC Facility Id: 55208	***3225 E WASHINGTON BL***	***310***	***2967***
CENTENNIAL MILLS, DI Facility Id: 22826	***1543 CALADA ST***	***311***	***2986***
ADM MILLING CO Facility Id: 22826	***1543 CALADA ST***	***311***	***2988***
GENE'S PLATING NOAKE Facility Id: 132132	***3656 NOAKES ST***	***314***	***3007***
NORDWINS CORP Facility Id: 56006	***3640 NOAKES ST***	***314***	***3009***
ST. HELENS INVESTMEN Facility Id: 54401	1521 MIRASOL	314	3018
NORDWINS CORP Facility Id: 39719	1513 MIRASOL ST	314	3022

CA HAULERS: A listing of registered waste tire haulers.

A review of the CA HAULERS list, as provided by EDR, and dated 01/13/2017 has revealed that there are 3 CA HAULERS sites within the searched area.

Site	Address	Map ID	Page
MANA RECYCLING CORPO Facility ID: 1825675	***2883 E PICO BLVD***	***266***	***1642***
IDEAL PLATING Facility ID: 1785414	***3467 UNION PACIFIC A***	***281***	***2065***
DIRECT DISPOSAL C D Facility ID: 1495825	***3720 NOAKES STREET***	***315***	***3026***

EXECUTIVE SUMMARY

CA ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 01/30/2017 has revealed that there are 33 CA ENVIROSTOR sites within the searched area.

Site	Address	Map ID	Page
LOS ANGELES TRANSIT Facility Id: 60001944 Status: Inactive - Action Required	***750 LAMAR STREET***	***3***	***23***
BAUER COATINGS Facility Id: 60002397 Status: Active	***1021 N MISSION RD***	***5***	***116***
MANUAL ARTS NEW ELEM Facility Id: 19840001 Status: No Further Action	***700 STATE STREET***	***23***	***313***
SANTA FE/MACY STREET Facility Id: 19400010 Status: Certified O&M - Land Use Restrictions Only	***MACY STREET/ALISO ST***	***30***	***345***
EAST LOS ANGELES HIG Facility Id: 60000006 Status: Certified	***EAST 1ST STREET/NORT***	***64***	***564***
SANTA FE/W.A. GRANT Facility Id: 19330375 Status: No Further Action	***2144 EAST 7TH STREET***	***183***	***1178***
SOTO STREET Facility Id: 19000004 Status: Inactive - Action Required	***1010 SOTO STREET***	***197***	***1219***
CAPRI PUMPING SERVIC Facility Id: 19490015 Status: Certified	***3128 WHITTIER BLVD.***	***214***	***1292***
MADRID PROPERTY Facility Id: 60001702 Status: No Further Action	3207 WHITTIER BLVD	215	1305
SILVA PROPERTY Facility Id: 60001677 Status: No Further Action	3201 WHITTIER BLVD	215	1306
CENTRAL REGION MIDDL Facility Id: 60000584 Status: Inactive - Needs Evaluation	***2821 EAST 7TH STREET***	***216***	***1308***
SO CAL GAS/OLYMPIC B Facility Id: 80001471 Facility Id: 19490179	***2424 E OLYMPIC BLVD***	***241***	***1509***

Status: Refer: SMBRP Status: Active			
GREEN DOT PUBLIC SCH Facility Id: 60000450 Status: No Further Action	***1114 S LORENA ST***	***255***	***1597***
SEEWACK PROPERTY Facility Id: 19350469 Status: Certified	***3136 EAST 11TH STREE***	***266***	***1638***
BRONZEWAY PLATING CO Facility Id: 71002283 Status: No Further Action	***3432 E 15TH ST***	***281***	***1812***
CERTIFIED ENAMELING Facility Id: 71002679 Status: No Action Required	3342 EMERY STREET	281	1854
R & E PLATING CO Facility Id: 71004099 Status: Refer: Other Agency	***3500 UNION PACIFIC A***	***281***	***1964***
ELECTROMATIC INC Facility Id: 71002647 Status: Refer: Other Agency	***3349 UNION PACIFIC A***	***281***	***1990***
ARMOLOY OF SO CA INC Facility Id: 19360514 Facility Id: 80001662 Status: Refer: RCRA Status: * Inactive	***3325 UNION PACIFIC A***	***281***	***2015***
GENES PLATING Facility Id: 71002590 Status: Active	***3498 EASTE 14TH STRE***	***281***	***2094***
BRITE PLATING CO., I Facility Id: 71003381 Status: Inactive - Needs Evaluation	***1313 MIRASOL STREET***	***281***	***2203***
PACIFIC RESOURCE REC Facility Id: 80001535 Status: Active	***3150 EAST PICO BLVD***	***281***	***2234***
CALIFORNIA ELECTROPL Facility Id: 71003537 Status: Refer: Other Agency	***3510 EAST PICO BLVD***	***281***	***2347***
GROVER PRODUCTS, INC Facility Id: 71002185 Status: Active	***3405 E. OLYPMIC BLVD***	***281***	***2393***
GROVER PRODUCTS COMP Facility Id: 19340717 Status: Refer: Other Agency	3432 EAST OLYMPIC BL	281	2427
PENTRATE METAL PROCE Facility Id: 60002439 Status: Active	3517 EAST OLYMPIC BO	281	2449
PENETRATE METAL PROC Facility Id: 71002221 Status: No Action Required	3517 E. OLYMPIC BOUL	281	2450
INDUSTRIAL SERVICE O	***1700 SOTO ST***	***289***	***2671***

Facility Id: 80001737 Status: Active			
EKCO METALS Facility Id: 80001375 Facility Id: 19500244 Status: Active Status: Refer: RCRA	***1700 PERRINO PL***	***292***	***2721***
FLO-TRONIC METAL MAN Facility Id: 19340008 Status: Refer: Other Agency	2885 EAST WASHINGTON	292	2751
CONTINENTAL CAN CO U Facility Id: 80001526 Status: No Action Required	3820 UNION PACIFIC A	301	2852
ARCADIA, INC. Facility Id: 71003535 Status: Refer: Other Agency	3225 E. WASHINGTON B	310	2960
GENE'S PLATING WORKS Facility Id: 71003693 Status: No Action Required	3656 EAST NOAKES STR	314	3004

CA PROC: A listing of certified processors.

A review of the CA PROC list, as provided by EDR, and dated 03/13/2017 has revealed that there is 1 CA PROC site within the searched area.

Site	Address	Map ID	Page
ALPERT & ALPERT INC Cert Id: PR0029 Reg Id: 24018	***1820 S SOTO ST***	***305***	***2891***

CA ICE: Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

A review of the CA ICE list, as provided by EDR, and dated 11/21/2016 has revealed that there are 4 CA ICE sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***
PACIFIC RESOURCE REC	***3150 EAST PICO BLVD***	***281***	***2257***
INDUSTRIAL SERVICE O	***1700 S. SOTO STREET***	***289***	***2635***
EKCO METALS	***1700 PERRINO PL***	***292***	***2720***

EXECUTIVE SUMMARY

CA HWT: A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

A review of the CA HWT list, as provided by EDR, and dated 04/11/2017 has revealed that there are 3 CA HWT sites within the searched area.

Site	Address	Map ID	Page
PACIFIC COAST LACQUE Reg Num: 971	3170 EAST PICO BLVD	281	2216
PACIFIC RESOURCE REC Reg Num: 5764	3150 EAST PICO BLVD	281	2332
EKCO METALS Reg Num: 1648	2777 EAST WASHINGTON	292	2714

CA WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the CA WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 CA WMUDS/SWAT site within the searched area.

Site	Address	Map ID	Page
7TH STREET & ANDERSO	7TH & ANDERSON STS	182	1161

CA PEST LIC: A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

A review of the CA PEST LIC list, as provided by EDR, and dated 12/06/2016 has revealed that there are 5 CA PEST LIC sites within the searched area.

Site	Address	Map ID	Page
ADOLFO MARTINEZ	1941 E 2ND STREET	61	504
MIGUEL A ESTRADA	3475 E 5TH ST	202	1234
FRANCISCO J BRAMBILA	2807 E 8TH ST	233	1433
TRIANGLE BRASS	***3528 EMERY ST***	***281***	***1753***
DANIEL ARAMBULA	1250 PRADO ST	297	2816

CA HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the CA HWP list, as provided by EDR, and dated 11/21/2016 has revealed that there are 7 CA HWP sites within the searched area.

Site	Address	Map ID	Page
SOUTHERN CALIFORNIA	***2424 EAST OLYMPIC BO***	***241***	***1490***

EPA Id: CAD981422017
Cleanup Status: OPERATING PERMIT

ARMOLOY OF SO CA INC ***3325 UNION PACIFIC A*** ***281*** ***2015***
EPA Id: CAD071894224
Cleanup Status: KNOWN GENERATORS

PACIFIC RESOURCE REC ***3150 EAST PICO BLVD*** ***281*** ***2257***
EPA Id: CAD008252405
Cleanup Status: OPERATING PERMIT

GROVER PRODUCTS CO ***3424 E OLYMPIC BLVD*** ***281*** ***2388***
EPA Id: CAD008308553
Cleanup Status: PROTECTIVE FILER

INDUSTRIAL SERVICE O ***1700 S. SOTO STREET*** ***289*** ***2635***
EPA Id: CAD099452708
Cleanup Status: OPERATING PERMIT

EKCO METALS ***1700 PERRINO PL*** ***292*** ***2721***
EPA Id: CAD042223180
Cleanup Status: UNDERGOING CLOSURE

CONTINENTAL CAN CO U ***3820 UNION PACIFIC A*** ***301*** ***2853***
EPA Id: CAD002905198
Cleanup Status: CLOSED

EDR PROPRIETARY RECORDS

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within the searched area.

Site	Address	Map ID	Page
SO CAL GAS/OLYMPIC B	2424 E OLYMPIC BLVD	241	1487

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 313 EDR Hist Auto

sites within the searched area.

Site	Address	Map ID	Page
MISSION RADIATOR	770 N MISSION RD	5	77
THREE JACKS SERVICE	800 N MISSION RD	5	79
ASI AUTO WRECKING	814 N MISSION RD	5	83
MISSION RADIATOR	850 N MISSION RD	5	83
SMITH ROY	858 N MISSION RD	5	84
INDIANAPOLIS AUTO CE	1000 N MISSION	5	105
STIRLING JAS	1848 MARENGO ST	7	134
R&T AUTO REPAIR	1016 MARK ST	8	135
CARLSON G L	945 E STATE ST	10	155
CARLSON G L	1002 E STATE ST	10	155
BELL JAS	714 N MISSION RD	11	158
TOMASSO JAS	716 N MISSION RD	11	158
G T R AUTO GLASS	718 N MISSION RD	11	158
EBEN-EZER AUTO REPAI	720 N MISSION RD	11	158
LITTLE JOES AUTO REP	2060 MARENGO ST	12	191
AVILLA LOCKSMITH	1034 E CESAR E CHAVE	14	200
FRANCO AUTO SERVICE	505 GALLARDO ST	14	203
CALIFORNIA AUTOMOTIV	418 N MISSION RD	14	204
FELIX AUTO WORKS	521 GALLARDO	14	211
FRANCOS RADIATOR	1055 E MACY ST	14	222
LITTLEMANNY AUTO PAR	524 N MISSION RD	14	222
MISSION CHEVRON	500 N MISSION ST	14	227
T&J FOREIGN AUTO SAL	505 N MISSION RD	14	230
RIGGS F H	542 N MISSION RD	14	244
JALISCO AUTO WRECKIN	539 N MISSION RD	14	263
CLABES MICHELS	568 N MISSION RD	14	269
VILLA LOBOS AUTO REP	555 N MISSION RD	14	278
INDIANAPOLIS AUTO CE	600 N MISSION RD	14	283
SOTO RADIATOR WORKS	606 N MISSION RD	14	283
TRANSPORT REPAIR SER	601 N MISSION BLVD	14	284
EDER ABR	604 N MISSION RD	14	287
ORANGE COUNTY TRUCK	603 N MISSION RD	14	291
ARRIOLA FRANCISCO	2555 MARENGO ST	16	302
WELTY EARL	1010 N SOTO	21	306
WOLTER SAML	1048 N SOTO ST	21	311
QUINTANILLA ALEX	1062 N SOTO ST	21	312
DUFLOTH A D	721 W STATE ST	23	316
MEADOW MAID MARKET &	808 N STATE	23	319
Not reported	918 N SOTO ST	28	326
LAC AUTO	1400 E CESAR E CHAVE	31	351
ERICK AUTO SERVICE	419 N BOYLE AVE	34	366
SAMS MUFFLERS SHOP	1627 E CESAR E CHAVE	34	382
JENSEN HAROLD	506 ECHANDIA ST	34	383
PENILLA LOUIS	800 SUMMIT AVE	39	387
YORIMOTO DAVID	1330 PLEASANT AVE	39	387
WABASH AUTO SERVICE	2800 WABASH AVE	44	401
SIMINOW DAVID	2802 WABASH AVE	44	402
KHODR SHELL	1900 E CESAR CHAVEZ	48	423
LA AUTO SERVICE INC	1908 E CESAR E CHAVE	48	426
SHELL OIL COMPANY	1900 E CESAR E CHAVE	48	428
ROSEMEAD RADIATOR SH	3028 AND 3030 WABUSH	54	447
RASHAL LOUIS	3061 WABASH AVE	54	448
SEGUROS DE AUTO	1864 E 1ST ST	61	517
BURMEISTER J F	1856 E 1ST TER	61	518
OKRAND SAML	1865 E 1ST TER	61	519

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
KIRKENDOLL A L	1863 E 1ST TER	61	519
BOYLE MOBIL SENTER	1750 E 1ST ST	61	522
VEGA JOAQUIN J	1869 E 1ST ST	61	525
WILSON ROY	1800 E 1ST TER	61	527
ZAMARA JESSE	1715 PLEASANT AVE	61	528
CORNEJO LUPE	1655 PENNSYLVANIA	61	530
EVARISTO CHAVEZ MALD	3129 WABASH AVE	62	533
CALDERON JAS	3115 WABASH AVE	62	533
SAMSON SAML	3111 WABASH AVE	62	533
MURRAYS AUTOMOTIVE	3149 CITY TERRACE DR	63	533
TOTAL RADIATOR CONCE	201 S ANDERSON ST	64	535
TOTAL RADIATOR CONCE	1200 E 1ST	64	554
BOYLE AUTO PARTS	1326 E 1ST STREET	64	555
STEFANEC NORMAN	1411 E 1ST TER	64	556
HENDLER MORRIS	1301 E 1ST TER	64	575
FUJI SERVICE INC	1225 E 1ST ST	64	576
CHEVRON STATIONS	110 N MISSION RD	64	576
E Z AUTO REGISTRATIO	2024 E CESAR E CHAVE	66	579
RUBENS AUTO REPAIR	317 CORNWELL ST	67	579
EPSTEIN ABR	248 N SOTO ST	68	583
SOUTH BAY AUTO REPAI	2334 E CESAR E CHAVE	68	583
FACTORY AUTOMOTIVE D	305 N SOTO ST	68	585
ROTSTEIN ELII	405 N SOTO ST	68	587
SAN MIGUEL MARK	1529 E 1ST TER	72	594
WALDMAN MILTON	624 N EVERGREEN AVE	86	609
UNIVERSAL AUTO TINT	521 N EVERGREEN AVE	93	616
BINDER BROS	100 N SOTO ST	95	627
BINDER BROS	2401 E 1ST TER	95	628
FISHER A H	2336 E 1ST TER	95	629
ENDLICH EDW	2332 E 1ST TER	95	629
SUPRUNUK YOUART	110 N SOTO ST	95	629
FIRST & BREED SUPER	2239 E FIRST	95	642
BARBEE W M	2129 E 1ST TER	95	646
MECHANICAL AUTO SUPP	2102 E 1ST ST	95	651
GEWIRTZ MAX	2101 E 1ST TER	95	661
VICTORY OUTREACH*	126 N ST LOUIS	95	671
R & L MAINTENANCE	1329 E 3RD ST	99	679
SUSOEFF FRED	302 S GLESS ST	100	680
MARTINEZ FIDEL	300 S GLEES	100	680
R&S MOBIL SERVICE	2925 E CESAR E CHAVE	102	706
MAS S AUTO REPAIR SH	2817 E CESAR E CHAVE	102	717
EL PROGRESO AUTO PAR	2802 E CESAR E CHAVE	102	717
AUTO CALIFORNIA	2801 E CESAR E CHAVE	102	719
CARMONA JOSE	442 N EVERGREEN AVE	102	720
SQUARE DEAL SERVICE	1525 E 4TH ST	111	763
EGISHIAN MOSHEK	1626 E 4TH ST	111	765
SENOR CARLOS AUTO SV	1908 E 4TH ST STE B	112	769
73 GAS STATION	1800 E 4TH ST	112	770
TURRIFF FRANK	1828 E 4TH ST	112	771
Not reported	1801 E 4TH ST	112	783
MARIO'S SHELL SERVIC	2005 E 4TH	113	791
SCHIRO DOMINICK	2701 E 1ST TER	119	805
CAMPOS AUTO SHOP	118 N SARATOGA ST	123	815
SAVNI THEO	418 S SOTO ST	126	816
DERIAN JOS	2505 E 4TH ST	126	817
HIRAKI SHELL SERVICE	400 S SOTO AVE	126	833

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
WINALL OIL COMPANY	401 S SOTO ST	126	835
SAVIN CARL	2425 E 4TH ST	126	840
TROUT D O	2406 E 4TH ST	126	841
WINALL OIL COMPANY I	4TH AND SOTO	126	845
PELLANT JOS	2401 E 4TH ST	126	845
SAVIN THEO	312 S SOTO ST	126	848
ELMIR CHEVRON	2333 E 4TH ST	126	851
Not reported	2315 E 4TH ST	126	855
MASS AUTO REPAIR SHO	3247 E CESAR E CHAVE	132	873
BENS TIRES SERVICE	3456 E BROOKLYN AVE	133	879
KACHOK SOL	3400 BROOKLYN AVE	133	879
HANNA SHELL SERVICE	3470 E BROOKLYN	133	880
CENDEJAS FRED	3431 BROOKLYN AVE	133	885
GRANCELL I H	2905 E 1T	134	896
MISSION SERVICE INC	550 S MISSION RD	135	901
MISSION SERVICE INC	401 S MISSION RD	135	911
L&A UPHOLSTERY	654 S ANDERSON ST	140	937
NANCY AUTO REGISTRAT	2701 E 4TH ST	143	971
HARESNAPE WM	3201 W 1ST TER	144	972
HOLLENBECK GARAGE	2815 E 4TH ST	146	975
ACHIN MORRIS	3262 E 1ST TER	154	1006
BARBER CHAS	2924 E 4TH ST	157	1013
CUELLAR SALVADOR	2931 E 4TH ST	157	1014
ESCALANTE SERVICE ST	3400 E FIRST ST	158	1014
ZERMENOS AUTO REGIST	3474 E 1ST ST	160	1015
SALINAS SANTOS	3454 E 1ST ST	160	1016
AZTLAN AUTO SOUNDS	3446 E 1ST ST	160	1017
OCEJO JESS	3455 E 1ST TER	160	1017
DOUCE J W	3029 E 4TH ST	161	1021
FRONTIOS FRANK	3084 E 4TH ST	163	1023
PELLANT J T	3085 E 4TH ST	163	1030
GURROLA WILLIAM	3075 E FOURTH	163	1033
B & F AUTO PARTS	1000 S BOYLE ST	171	1077
GARCIA YGNACIO	2400 E 7TH ST	171	1077
MANAHAN BROS	976 S BOYLE AVE	171	1077
NATIONAL AUTO REPAIR	921 S SOTO ST	171	1085
NATIONAL GARAGE	919 SOUTH SOTO	171	1085
EMILE'S MOBIL SERVIC	909 S SOTO	171	1098
C & C CHEVRON	2400 WHITTIER BLVD	171	1099
SHAPIRO L R	2451 WHITTIER BLVD	171	1101
KRASNE HARRY	950 S BOYLE AVE	171	1102
CRAIN AUTO ELECTRIC	942-50 S BOYLE AVE	171	1105
ASHMORE N L	2401 WHITTIER BLVD	171	1105
PAUTZ A L	928 S BOYLE AVE	171	1106
BARRETTO A P	741 S SOTO ST	171	1106
ACE AUTO SERVICE	2242 WHITTIER BLVD	171	1108
TRANSMISSION PROFESS	2307 WHITTIER BLVD	171	1108
HARRIS J H	918 S BOYLE AVE	171	1110
WHITE E E	923 S BOYLE AVE	171	1111
HOLIDAY AUTOMOTIVE	2222 WHITTIER BLVD	171	1111
ABELS AUTO PARTS	2231 WHITTIER BLVD	171	1115
J P UNION SERVICE	2206 WHITTIER BLVD	171	1116
MARTY MOBIL MECHANIC	2226 ROGERS AVE	171	1116
Not reported	2201 WHITTIER BLVD	171	1117
TALL SAML	711 S SOTO ST	175	1122
MARIOS FLEET SERVICE	671 S MATHEWS ST	176	1122

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
MARTONE VITO	143 S INDIANA ST	180	1123
RODS TRUCK REPAIR IN	2211 E 7TH ST	181	1147
RAMIREZ AUTO REPAIR	3400 E 4TH ST	186	1183
MOTOR REBUILDING CO	2828 WHITTIER BLVD	188	1186
BURGER R A	2800 WHITTIER BLVD	188	1187
ANGELS BODY SHOP	2762 WHITTIER BLV	188	1188
POWELL WM	2758 WHITTIER BLVD	188	1192
ON TIME TOWING & STO	2740 WHITTIER BLVD	188	1192
DECKER R E	2736 WHITTIER BLVD	188	1193
MENDALL PAUL	2726 WHITTIER BLVD	188	1197
PALMER H F	2737 W WHITTIER BL	188	1198
CONTRERAS RUBEN	2675 W WHITTIER BL	188	1200
MARIN LEO	2671 W WHITTIER BL	188	1201
TAYLOR S ENGINE REBU	2667 W WHITTIER BL	188	1201
WHITE A A	2700 E WHITTIER BL	188	1202
CAR MEDIC	2600 WHITTIER BLVD	188	1202
EDGE & GARRETT AUTO	2644 W WHITTIER BL	188	1203
PAGE D E	2605 E WHITTIER BL	188	1203
RUBENS AUTO SHOP	2605 WHITTIER BLVD	188	1203
PALMER W T	2600 W WHITTIER BL	188	1204
RAMOS GEORGE	2617 WHITTIER BLVD	188	1204
OZMENT W S	3521 E 4TH ST	191	1213
ROSAS JAVIER	3536 E 3RD PL	191	1213
NEOTECH AUTO SERVICE	3515 E 3RD PL	191	1214
PRESTIGE MOTOR CARS	719 CAMULOS ST	194	1216
RICE O A	2745 OREGON ST	194	1216
MADRIDS AUTO COLLISI	700 CAMULOS ST	194	1217
RIZK R HANNA	967 S SOTO	197	1222
ADAMS SAML	3599 E 4TH ST	199	1228
ADAMS S H	3583 E 4TH ST	199	1228
LUNDIN R E	2927 E WHITTIER BLVD	203	1247
CADE BROS	801 EUCLID AVE	203	1253
PAZ CARLOS	551 S LORENA ST	204	1255
BAYLIES HARRY	1180 S BOYLE AVE	208	1268
MILLER STEWART	1124 S BOYLE AVE	208	1268
J & AUTOMOTIVE REPAI	914 1/2 S FRESNO ST	214	1304
ACAPULCO DISCOTHEQUE	1260 S SOTO ST	220	1312
MARBEN INC	1200 S SOTO ST	220	1314
TOSTADO CARLOS	1201 S SOTO	220	1315
EMILES MOBILE SERVIC	1166 S SOTO ST	220	1328
SHAVIS ABR	1177 S SOTO ST	220	1331
AL SAL OIL 7 UNOCAL	1171 S SOTO ST	220	1338
SIMON SAML	559 S INDIANA ST	222	1352
LONGFELLOW AND LANE	3240 WHITTIER BLVD	223	1353
LANG L J	3568 WHITTIER BLVD	224	1353
N&A AUTOMOTIVE	3565 WHITTIER BLVD	224	1354
GAMEZ AUTO CENTER	3575 WHITTIER BLVD	224	1355
G AUTO	3530 WHITTIER BLVD	224	1364
GAMEZ AUTO CENTER	3551 WHITTIER BLVD	224	1364
EL STALAY BODY SHOP	3561 WHITTIER BLVD	224	1366
NANCY AUTO REGISTRAT	952 S LORENA ST	224	1366
N&N AUTO REPAIR	3545 WHITTIER BLVD	224	1366
CHALMERS J T	3518 WHITTIER BLVD	224	1367
SISEBUEDE AUTO CENTE	824 SPENCE ST	224	1372
TREKELL F S	3501 WHITTIER BLVD	224	1374
GODLESKI KENNEDY	3469 WHITTIER BLVD	224	1377

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
SMITH A V	3467 WHITTIER BLVD	224	1378
GOLDEN STATE RADIATO	3413 WHITTIER BLVD	224	1382
DIVIS C V	3358 WHITTIER BLVD	224	1384
MC ADON J A	3401 WHITTIER BLVD	224	1388
MC ADOW J A	3401 07 WHITTIER BLV	224	1389
NARANJOS AUTO REP	714 SPENCE ST	225	1404
MECANICA GARIBY	1159 S MOTT ST	228	1414
SHEPHERD H C	2877 E 8TH ST	233	1433
MIYAKAWA DICK	1125 CAMULOS	234	1435
MIYAKAWA DICK	1125 CAMULOS ST	234	1435
GAMMIE H W	2651 E OLYMPIC BLVD	238	1470
DOMINICKS CHEVRON ST	1345 S BOYLE	238	1474
COMMERCIAL AUTO ELEC	1315 S BOYLE AVE	238	1476
ROACH T T	2900 E 8TH ST	240	1478
SHEPHERD T J	2951 E 8TH ST	243	1547
SOTO AT OLYMPIC SERV	1356 S SOTO	245	1553
1 STOP AUTO REPAIR	3715 1/2 WHITTIER BL	249	1562
BEAN CHAS	3709 WHITTIER BLVD	249	1562
SHANE TEXACO STATION	3040 E 8TH	250	1565
SUPER A AUTO ELECTRI	2751 E 11TH ST	251	1565
MARTINEZ MERCED G	2715 E 11TH ST	251	1573
ESCOVE R D	1426 SOTO ST	251	1575
GONZALES PAUL A	1426 S SOTO ST	251	1575
HANNA SHELL SERVICE	1410 S SOTO ST	251	1576
SUPER A AUTO ELECTRI	2740 E OLYMPIC BLVD	254	1593
EXCULSIVE AUTO GEAR	2840 E OLYMPIC BLVD	258	1609
RANGELS CHEVRON SERV	3400 E 8TH ST	263	1613
MC DANIEL J E	3411 E 8TH ST	263	1614
TRANS STOP	1201 S LORENA ST	263	1615
BILLINGS TED	1178 S LORENA ST	263	1617
BILLINGS DURHAM	1186 S LORENA ST	263	1617
THREE WAYS TIRE SERV	2930 E PICO BLVD	266	1632
OLYMPIC TRANSMISSION	3101 E 11TH ST	266	1666
BILLS TRUCK STOP	3120 E OLYMPIC BLVD	266	1667
OLYMPIC TRANSMISSION	3100 E OLYMPIC BLVD	266	1674
MATSUMO TAKATOW S	3050 E OLYMPIC	266	1685
JEFES AUTO MECHANIC	1051 S INDIANA ST	274	1731
JOSE S CORIA	1253 S LORENA ST	277	1742
RAYMUNDO AUTO SERVIC	1235 S LORENA ST	277	1743
Not reported	1233 S LORENA ST	277	1743
ARCO WELDER REPAIR I	3514 EMERY ST	281	1764
RIVERA FLORENTINO	3517 E 16TH ST	281	1804
AFT SERVICES INC	1500 ESPERANZA ST	281	1811
EAST ADAMS AUTOMOTIV	3353 E 15TH ST	281	1892
ZOLATONE PROCESS INC	3411 E 15TH ST	281	1896
SCHUESSLER WILLIAM	3400 UNION PACIFIC A	281	1942
BAKER BIGGS	3406 UNION PACIFIC A	281	1947
TORGUE CONVERTER CON	3236 UNION PACIFIC A	281	1981
TORGUE CONVERTER CON	3238 UNION PACIFIC A	281	1982
COMPANIA TIERRA SANT	3349 UNION PACIFIC A	281	1990
AIVAZIAN MIKE	1492 S LORENA ST	281	2002
BARAJAS RODOLFO	1480 S LORENA ST	281	2085
UNION DIESEL MACHINE	3406 E 14TH ST	281	2127
BROTHERS TORQUE CENT	3428 E 14TH ST	281	2129
MC GINNIS TRANSPORT	1407 ESPERANZA ST	281	2130
OSTELL SERVICE STATI	1471 S LORENA ST	281	2144

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
MAPEX CO	3335 E PICO BLVD	281	2361
BURT GEORGE A	3201 E PICO BLVD	281	2384
BURT ARCHIE	1468 GRANDE VISTA DR	281	2407
MOTOR KING INC	3436 E OLYMPIC	281	2410
SNEND J E	3352 E OLYMPIC BLVD	281	2423
VALDEZ AUTOMOTIVE	3372 E OLYMPIC BLVD	281	2427
WATSON JOHN	4105 MINES AVE	281	2428
HAASE CASE	3705 MINES AVE	281	2429
CHESSMORE M B	3503 E OLYMPIC BLVD	281	2444
CHESSMORE M D	3501 E OLYMPIC BLVD	281	2444
PRECISION SMOG	3455 E OLYMPIC BLVD	281	2448
MARTINEZ PEDRO J	3200 E OLYMPIC	281	2463
WALLYS OLYMPIC TIRE	3154 E OLYMPIC BLVD	281	2470
M C G INDUSTRIES INC	3671 E OLYMPIC BLVD	284	2528
ANGELES SUPER SERVIC	3695 E OLYMPIC BLVD	284	2530
GALLARDO ANTONIO BOD	3659 E OLYMPIC BLVD	284	2530
SMALLWOOD G E	3705 E OLYMPIC BLVD	284	2530
GARCIAS ELECTRIC	3641 E OLYMPIC BLVD	285	2544
POLOS AT PARTS ENG R	3637 E OLYMPIC	285	2544
CRAVEA LOUIS	3647 E OLYMPIC BLVD	285	2545
RIVERAS TRANSMISSION	3621 E OLYMPIC BLVD	285	2547
PETES AUTO REPAIR	3822 E OLYMPIC BLVD	286	2551
MANOOKIAN ALBERT	3800 E OLYMPIC BLVD	286	2553
SANCHEZ REWIND	3797 E OLYMPIC BLVD	286	2553
ROURMAN EDWARD	3811 E OLYMPIC BLVD	286	2553
RAFAS TEST ONLY	3821 E OLYMPIC BLVD	286	2555
ENCINAS MANUEL VICTO	2806 EAST WASHINGTON	292	2708
MORRISON GEORGE H &	1720 S SOTO	292	2746
TRUCK SPECIALTY SERV	2601 S SOTO ST	305	2879
CIKA J J	1819 S SOTO ST	305	2881
BARRIOS MARIO	1798 INDUSTRIAL WAY	309	2933
FUENTES MARIA ALICIA	1790 INDUSTRIAL WAY	309	2934
A & F TRUCK REPAIR	1754 S GRANDE VISTA	309	2941
SPACE AGE ENGINEERIN	3225 E WASHINGTON BL	310	2976

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 132 EDR Hist Cleaner sites within the searched area.

Site	Address	Map ID	Page
SAFEWAY LAUNDRY	817 LORD ST	6	131
WRIGHT BESSIE MRS	911 E STATE ST	10	155
WRIGHT B E MRS	938 E STATE ST	10	155
MASON CLEANERS	1011 STATE ST	10	156
COHN PHILIP	1050 E STATE ST	10	157

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
PEERLESS LAUNDRY & D	723 E STATE ST	23	316
BARRON MORRIS	808 N STATE ST	23	317
MINSKY HARRY	816 N STATE ST	23	320
BROWN FRNK	902 N SOTO ST	28	322
ROSENTHAL MORRIS	1001 N SOTO ST	28	344
B K CLEANERS	1430 E CESAR E CHAVE	31	351
LISSETTE REAL CLEANE	1617 E CESAR E CHAVE	34	382
RUBALCAVA RAMON	503 ECHANDIA ST	34	383
SLOAN CLEANERS	505 ECHANDIA	34	383
SCHWARTZ JACK	2504 WABASH AVE	37	386
SCHOTZBERG SAML	904 N FICKETT ST	41	388
KOTICK SAML	2827 WABASH AVE	44	402
LEWIS CLEANERS	917 FOREST AVE	44	402
AWNING CLEANERS	1425 PENNSYLVANIA AV	45	406
KRUGLICK MEYER	3079 WABASH AVE	54	442
LIEBERSON ISADORE	3028 WABASH ST	54	442
COHEN HYMAN	3030 WABASH AVE	54	444
ELLMAN LOUIS	3008 WABASH AVE	54	448
UNITED HAND	3006 WABASH AVE	54	448
TOPAZ MORRIS	947 N EVERGREEN AVE	56	450
WALDMAN HARRY	2007 E 1ST TER	61	504
KWIK CLEANERS	2005 E 1ST ST	61	505
BABROV SAML	1976 E 1ST TER	61	505
FARWELL WM	1959 E 1ST TER	61	505
SAMESHIMA G	1955 E 1ST TER	61	506
GOLTZ FRANK	1914 E 1ST TER	61	507
WATANABE F K	1927 E 1ST TER	61	507
ALEXANDER RALPH	1847 E 1ST TER	61	526
Not reported	1839 E 1ST ST	61	526
SHIMADA MISAO	1841 E 1ST TER	61	527
WREGE WM T	1636 PLEASANT AVE	61	527
SING LEE	1351/2 E 2D	64	548
SING LEE	1331/2 E 2D	64	548
UNION TOWEL CASE C	125 N ANDERSON ST	64	551
BONDER JACK	1416 E 1ST TER	64	555
WREGE W F	1334 E 1ST TER	64	555
BETANCOURT FRANCISCO	1407 E 1ST TER	64	556
VILLAGE CLEANERS	1331 E 1ST ST	64	573
FUKUCHI G J	1315 E 1ST TER	64	573
VILLAGE CLEANER & BE	1325 E FIRST ST	64	573
TAKAKURO ISOGORO	1905 MICHIGAN AVE	65	578
DRAPKIN LOUIS	310 N SOTO ST	68	585
WINER SAML	416 N FICKETT ST	69	587
MARTINEZ MANUEL	1616 E 1ST TER	72	594
HATAKENAKA MOTOSAKU	1604 E 1ST TER	72	594
SANDS WM	707 N EVERGREEN AVE	79	603
KARINAS CLEANERS	2503 E CESAR E CHAVE	90	614
SHENKMAN ISADOR	3187 WINTER ST	92	616
EISMAN JACOB	202 SOTO ST	94	617
EISMAN JACOB	214 N SOTO ST	94	617
AVILA JAIRO A	2420 E 1ST ST	95	619
COHEN SAML	2501 E 1ST TER	95	619
ASOO S	2404 E 1ST TER	95	622
GOLDSTEIN SAML	2423 E 1ST TER	95	623
SUN CHEW	2318 E 1ST TER	95	629
BEITCH HARRY	2306 E 1ST TER	95	629

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
NOTOMI H	2304 E 1ST TER	95	631
KWIK CLEANERS	2234 E 1ST ST	95	636
TEMKIN SAML	2224 E 1ST TER	95	640
FOX PHILIP	2108 E 1ST TER	95	646
YIM KEE	2113 E 1ST TER	95	661
ROSALES MANUEL	409 S GLESS ST	111	756
TEZUKA T	1603 E 4TH ST	111	766
LEBERMAN LOUIS	406 S BOYLE AVE	112	768
ROSEN JACOB	324 S CUMMINGS ST	113	797
BURDMAN HARRY	2617 E 1ST TER	118	800
KASH DORA MRS	2547 E 4TH ST	126	816
SHANKS HYMAN	2420 E 4TH ST	126	816
ROSENTHAL H D	2523 E 4TH ST	126	817
ROSENTHAL H D	2509 E 4TH ST	126	817
HOP LEE	2351/2 E 4TH ST	126	848
YAZAWA T	2309 E 4TH ST	126	856
KORZIAN LEON	2232 E 4TH ST	126	856
DRYSDALE WM	2203 E 4TH ST	126	857
PHILLIPS JOS	2411/2 E 5TH ST	129	867
GARCIA JESSE	458 S SOTO ST	141	964
PAPIER BERNARD	2702 E 4TH ST	143	971
INDEPENDENT CLEANERS	2639 E 4TH ST	143	971
ENDSLEY H P	3216 W 1ST TER	144	971
SOKOLOW BENJ	2835 E 4TH ST	146	975
KUHN J H	2821 E 4TH ST	146	975
ALONSO JOS	3016 E 4TH ST	161	1020
SHANK F S	3112 E 4TH ST	163	1023
LA ROSA CLEANERS	3110 E FOURTH ST	163	1023
SELIX MAX	3081 E 4TH ST	163	1024
QUEEN CLEANERS	320 S FRESNO ST	163	1024
ROSENBURG LOUIS	3145 E 3D	163	1036
KATZ IRVING	2371/2 E 7TH ST	171	1083
MANZANAR CLEANERS	2475 WHITTIER BLVD	171	1083
RINCONS CARPET CLEAN	906 1/2 S BREED ST	171	1105
SPARKS IVEY	2231 WHITTIER BLVD	171	1115
SCHMITT G R	2205 WHITTIER BLVD	171	1116
ZEBRACK EASIE	768 S BOYLE AVE	171	1119
ZEBRACK E A	760 S BOYLE AVE	171	1119
JOVANYS CARPET CLEAN	3253 E 4TH ST	178	1123
SOMMER A	3151/2 E 5TH ST	184	1182
BRUNO T B	541 EUCLID AVE	185	1183
ROSENTHAL HARRIS	2824 WHITTIER BLVD	188	1186
CLIFFORD M B	2819 WHITTIER BLVD	188	1191
FIGUEROA ANGELO	2720 WHITTIER BLVD	188	1198
FRANK L V	2555 WHITTIER BLVD	188	1204
SCHFO LIBORIO	2551 WHITTIER BLVD	188	1204
TEN WONG	10031/4 E 7TH ST	197	1221
SHADY A W	722 EUCLID AVE	200	1229
CASAS A O	3010 WHITTIER BLVD	203	1234
SLOANS CLEANERS	2924 WHITTIER BLVD	203	1239
FISCHER R S	2939 WHITTIER BLVD	203	1247
PLUMMER E W	809 EUCLID AVE	203	1253
NEWMAN CHAS	545 S LORENA ST	204	1253
DAVE & MARIES CARPET	3537 LANFRANCO ST	213	1292
COVITZ MORRIS	3650 E 6TH ST	222	1352
BROWN J C	3546 WHITTIER BLVD	224	1354

Site	Address	Map ID	Page
HERGOTT HERMAN	924 S LORENA ST	224	1377
BLOOR JOHN	910 S LORENA ST	224	1381
GORDON ABE	3351 WHITTIER BLVD	224	1399
SMITH MICHL	813 S LORENA ST	224	1400
NATIONAL SERVICE IND	1225 RIO VISTA	226	1407
LEVILE BENJ	3712 WHITTIER BLVD	249	1559
AYALA V U	1151 S DACOTAH ST	250	1565
MENKEE C E	1119 S LORENA ST	255	1600
BROADWAY PRESSING &	2852 E 11TH ST	258	1605
3A GARMENT WASHING C	2946 E 11TH ST	273	1730
LIVIS DYE HOUSE INC	3325 UNION PACIFIC A	281	2015
PACIFIC BLUE GARMENT	3200 UNION PACIFIC A	281	2083
F C I CAPITAL CORPOR	3436 E OLYMPIC BLVD	281	2411
SAVE-WAY CLEANERS &	3727 E OLYMPIC BLVD	284	2525
LUCYS LAUNDRY	3640 E OLYMPIC BLVD	285	2533

CA RGA LUST: The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

A review of the CA RGA LUST list, as provided by EDR, has revealed that there are 68 CA RGA LUST sites within the searched area.

Site	Address	Map ID	Page
SHELL (FORMER)	0 MARENGO AVE	1	4
GOLF #278 (FORMER)	901 MISSION BLVD W	5	87
SAN ANTONIO WINERY	1016 MISSION RD N	5	95
GANNET OUTDOOR	1016 MISSION RD	5	103
GANNET OUTDOOR	1016 MISSION RD.	5	105
MORTON INT'L WHITTAK	1021 MISSION RD N	5	111
MORTON INT'L WHITTAK	1021 MISSION ROAD N.	5	113
MORTON INT'L WHITTAK	1021 MISSION RD N	5	115
MORTON INT'L WHITTAK	1021 MISSION RD N	5	115
AL-SAL OIL #17	1848 MARENGO ST	7	132
AL-SAL STATION #17	1848 MARENGO ST	7	132
AL-SAL OIL #17	1848 MARENGO ST	7	133
SHELL (FORMER)	2000-2012 MARENGO AV	9	139
SHELL (FORMER)	2000-201 MARENGO AVE	9	140
SHELL AKA GRIFFEN AK	1467 MITCHELL	18	302
UNOCAL #5157	1500 GILLETTE RD W	20	303
WEST HOLLYWOOD ELEME	670 HAMMOND ST N	22	312
SHELL STATION #204-4	918 NORTH SOTO STREE	28	330
RAYMOND RODRIGUEZ PR	1632 CESAR CHAVEZ AV	34	368
SHELL #204-4534-2700	1900 CESAR CHAVEZ AV	48	413
SHELL	1900 CESAR E. CHAVEZ	48	414
SHELL #204-4534-2700	1900 CESAR CHAVEZ AV	48	423
GRIZZLE & BARON RESI	2258 VILLA HEIGHTS R	49	430
WHITE MEMORIAL HOSPI	1621 MICHIGAN AVE	50	432
WHITE MEMORIAL HOSPI	1621 MICHIGAN ST	50	432
WHITE MEMORIAL HOSPI	1621 MICHIGAN ST	50	435
TEXACO (FORMER)	1237 AZUSA AVE N	64	534
BKK LANDFILL INC	2210 AZUSA AVE S	64	534

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
PEPSI COLA COMPANY	4416 AZUSA CANYON RD	64	535
AMERICAN APPLIANCE (	2341 MICHIGAN AVE	94	617
LAPD - HOLLENBECK DI	2111 E 1ST ST	95	669
CORPORATE YARDS	2500 MICHIGAN AVE	103	723
SHELL - KOBASSI	2005 4TH STREET, EAS	113	789
CHEVRON #9-1605	2705 1ST ST N	119	800
WINALL #1	401 S. SOTO	126	835
LA MANCHA DEVELOPMEN	3470 BROOKLYN AVENUE	133	875
LA MANCHA DEVELOPMEN	3470 BROOKLYN AVE E	133	879
OL VIRGINIA PACKING,	4709 BROOKLYN AVE.,	133	880
WHITE MEMORIAL MEDIC	1720 BROOKLYN AVE	133	885
SHELL STATION	1900 BROOKLYN AVE E.	133	892
GTS LTD.	1422 WILLOW ST W	135	902
TREASURE CRAFT CERAM	409 EUCLID AVE E	169	1075
MONTEBELLO CAR WASH	2300 WHITTIER BLVD W	171	1106
CITY OF LA - BUREAU	2222 E 7TH ST	181	1145
7TH ST L.A. PUBLIC W	2300 E 7TH ST	182	1158
QUINTERO TIRES	2726 WHITTIER BLVD	188	1193
LA CITY FIRE STATION	2927 WHITTIER BLVD	203	1246
ARCO STATION #0191	3401 WHITTIER BLVD E	224	1396
ARCO #0191	3401 WHITTIER BLVD E	224	1397
ANGELICA TEXTILE SER	1225 RIO VISTA AVE	226	1407
WATER CHEMISTS INC.	1275 BOYLE AVE S	229	1415
WATER CHEMISTS INC.	1275 BOYLE AVENUE S.	229	1415
TEXACO (FORMER)	3402 ATLANTIC AVE.	244	1549
TEXACO	3402 ATLANTIC AVE	244	1549
RAPID GAS	3396 ATLANTIC AVE	244	1549
SHELL SERVICE STATIO	1410 S SOTO ST	251	1575
ACE BEVERAGE COMPANY	3616 NOAKES STREET	281	1775
POLY-LUX, INC	1500 SPENCE ST	281	1883
POLY-LUX, INC	1500 SPENCE STREET	281	1886
SOCO - LYNCH CORPORA	3629 UNION PACIFIC A	281	2029
SOCO - LYNCH CORPORA	3629 UNION PACIFIC A	281	2035
CURRIE BROTHERS, INC	10587 14TH AVE	281	2159
BURSON MARKET	3185 HWY 12 W	281	2384
TEXACO - SIMPKINS, W	3154 E OLYMPIC BLVD	281	2466
EKCO METALS	1700 PERRINO ST	288	2603
EKCO METALS	1700 PERRINO STREET	288	2604
ACE PAPER COMPANY	2835 EAST WASHINGTON	292	2744
VULCAN MATERIALS	2715 E WASHINGTON BL	296	2798

CA RGA LF: The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

A review of the CA RGA LF list, as provided by EDR, has revealed that there are 4 CA RGA LF sites within the searched area.

Site	Address	Map ID	Page
LAS PULGAS LANDFILL	1 MI N CAMP PULGAS O	45	404

EXECUTIVE SUMMARY

Facility ID: 37-AA-0903

MISSION ROAD RECYCLI	840 SOUTH MISSION RO	221	1349
WTR MISSION ROAD REC	840 SOUTH MISSION RO	221	1352
RUBBER TECHNOLOGY IN	3185 E. WASHINGTON B	308	2927

EXECUTIVE SUMMARY

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

MAP FINDINGS SUMMARY

Database	Total Plotted
FEDERAL RECORDS	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
SEMS	1
SEMS-ARCHIVE	6
LIENS 2	0
CORRACTS	5
RCRA-TSDF	5
RCRA-LQG	42
RCRA-SQG	138
RCRA-CESQG	3
RCRA NonGen / NLR	24
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	44
HMIRS	77
DOT OPS	2
US CDL	1
US BROWNFIELDS	1
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	0
TRIS	5
TSCA	0
FTTS	11
HIST FTTS	12
SSTS	1
ICIS	12
PADS	1
MLTS	0
RADINFO	0
FINDS	487
RAATS	3
RMP	3
COAL ASH EPA	0
ABANDONED MINES	0
LEAD SMELTERS	1
FEDERAL FACILITY	0
FEMA UST	0
ECHO	202
FUELS PROGRAM	0

MAP FINDINGS SUMMARY

Database	Total Plotted
DOCKET HWC	0
UXO	0
FUSRAP	0
COAL ASH DOE	0
2020 COR ACTION	3
PRP	0
EPA WATCH LIST	0
US FIN ASSUR	3
PCB TRANSFORMER	0
US HIST CDL	1
SCRD DRYCLEANERS	0
IHS OPEN DUMPS	0
US AIRS	7

STATE AND LOCAL RECORDS

CA HIST Cal-Sites	2
CA BOND EXP. PLAN	2
CA SCH	5
CA Toxic Pits	0
CA SWF/LF	7
CA WDS	67
CA UIC	0
CA NPDES	97
CA Cortese	1
CA HIST CORTESE	30
CA SWRCY	11
CA LUST	57
CA FID UST	183
CA SLIC	12
CA UST	62
CA HIST UST	127
CA LIENS	0
CA CUPA Listings	0
NY MANIFEST	2
CA SWEEPS UST	192
CA CHMIRS	94
CA LDS	1
CA MCS	0
CA AST	19
CA Notify 65	1
CA DEED	4
CA VCP	6
CA DRYCLEANERS	2
CA WIP	0
CA ENF	4
CA CDL	21
CA RESPONSE	1
CA HAZNET	823
CA EMI	175
CA HAULERS	3

MAP FINDINGS SUMMARY

Database	Total Plotted
CA ENVIROSTOR	33
CA PROC	1
CA BROWNFIELDS	0
CA MINES	0
CA ICE	4
CA HWT	3
CA WMUDS/SWAT	1
CA PEST LIC	5
CA HWP	7
CA MWMP	0
CA WASTEWATER PITS	0

TRIBAL RECORDS

INDIAN RESERV	0
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0

EDR PROPRIETARY RECORDS

EDR MGP	1
EDR Hist Auto	313
EDR Hist Cleaner	132
CA RGA LUST	68
CA RGA LF	4

NOTES:

Sites may be listed in more than one database

1 **SHELL (FORMER)** **CA RGA LUST** **S114686595**
0 MARENGO AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2002 SHELL (FORMER) 0 MARENGO AVE

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2 **TRANSPORT CARTAGE&DISTR CO** **RCRA NonGen / NLR** **1000320949**
1039 RICHMOND **FINDS** **CAD028614527**
LOS ANGELES, CA 90033 **ECHO**

RCRA NonGen / NLR:

Date form received by agency:	07/31/1980
Facility name:	TRANSPORT CARTAGE&DISTR CO
Facility address:	1039 RICHMOND LOS ANGELES, CA 90033
EPA ID:	CAD028614527
Mailing address:	P O BOX 60018 TERMINAL ANNEX LOS ANGELES, CA 90060
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1039 RICHMOND LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 223-3131
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TRANSPORT CARTAGE & DISTRIBUTING CO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No

TRANSPORT CARTAGE&DISTR CO (Continued) **1000320949**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002640713

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000320949
Registry ID:	110002640713
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002640713

---

2 **US CEVA LOGISTICS** **CA HAZNET** **S113152497**
1041 RICHMOND ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113152497
Year:	2008
GEPAID:	CAL000332190
Contact:	KEN JOHNSON
Telephone:	9162570092
Mailing Name:	Not reported
Mailing Address:	1600 VERNON ST
Mailing City,St,Zip:	ROSEVILLE, CA 956783951
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

2 **CA CHMIRS** **S105630076**
N/A

1045 NORTH RICHMAND
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	0489
OES notification:	Not reported
OES Date:	9/28/1993
OES Time:	05:23:24 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	NO
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	undetermined at time of report
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	la city fire
Incident Date:	9/28/93 0110
Admin Agency:	Not reported
Amount:	unknown
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	di-phenyl methane di-isocyanate
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	UNKNOWN
Number of Fatalities:	UNKNOWN

(Continued) **S105630076**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	unknown cause at time of report - later learned to be from leaking railroad car via J Delaney-SouPac-DVR

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3 ERNS 92120120

CHAMPLAN BERTH NO.1 HMIRS N/A
CORPUS CHRISTI, TX 33605

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 HMIRS 2000028995

750 LAMAR ST. N/A
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 HMIRS 2000029022

750 LAMAR ST. N/A
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 CA AST A100345324

750 LAMAR ST N/A
LOS ANGELES, CA

AST:

Certified Unified Program Agencies:	City of Los Angeles
Owner:	UNION PACIFIC RAILROAD CO.
Total Gallons:	4,967
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported

(Continued) **A100345324**

Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

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3 **CONSOLIDATED FREIGHT WASTE** **CA HAZNET** **S112895903**
750 LAMAR ST. **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112895903
Year:	1998
GEPAID:	CAC001495560
Contact:	CONSOLIDATE FREIGHT WASTE
Telephone:	6503261700
Mailing Name:	Not reported
Mailing Address:	175 LINFIELD DR.
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.4500
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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3 **HMIRS** **2000029023**
750 LAMAR ST. **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

3 **HMIRS** **2000091355**
750 LAMAR ST **N/A**
LOS ANGELES, CA

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3 **CA CHMIRS** **S111754333**
750 LAMAR STREET, LATC YARD **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	1-1945
OES notification:	03/25/2011
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1826
Year:	2011
Agency:	UPRR
Incident Date:	3/25/2011
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes

(Continued) **S111754333**

Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel
Quantity Released:	40
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Caller states that release came out of a refrigerated container from unknown causes.

---

3 **DIRECT CONTAINER LINE** **CA HAZNET** **S112877574**
750 LAMAR **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112877574
Year:	1997
GEPAID:	CAC001247064
Contact:	CORPORATION
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	857 EAST 230 ST
Mailing City,St,Zip:	CARSON, CA 907450000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.2107
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **LOS ANGELES TRANSPORTATION CEN** **CA WDS** **S106102990**
750 LAMAR ST Z **N/A**
LOS ANGELES, CA 90031

WDS:

Facility ID:	4 19I013939
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

LOS ANGELES TRANSPORTATION CEN (Continued) **S106102990**

NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3239806012
Facility Contact:	Jim Gorley
Agency Name:	UNION PACIFIC RAILROAD COMPANY
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	4011
SIC Code 2:	Not reported
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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3 **PARSEC INC** **CA HAZNET** **S113075367**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S113075367
Year:	2014
GEPAID:	CAL000138070
Contact:	TONY MADRIGAL/TERMINAL MANAGER
Telephone:	9096852921
Mailing Name:	Not reported
Mailing Address:	1100 GEST ST
Mailing City,St,Zip:	CINCINNATI, OH 452031114

PARSEC INC (Continued) **S113075367**

Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.252
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113075367
Year:	2014
GEPAID:	CAL000138070
Contact:	TONY MADRIGAL/TERMINAL MANAGER
Telephone:	9096852921
Mailing Name:	Not reported
Mailing Address:	1100 GEST ST
Mailing City,St,Zip:	CINCINNATI, OH 452031114
Gen County:	Los Angeles
TSD EPA ID:	CAT000613935
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.168
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113075367
Year:	2013
GEPAID:	CAL000138070
Contact:	TONY MADRIGAL/TERMINAL MANAGER
Telephone:	9096852921
Mailing Name:	Not reported
Mailing Address:	1100 GEST ST
Mailing City,St,Zip:	CINCINNATI, OH 452031114
Gen County:	Los Angeles
TSD EPA ID:	CAT000613935
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.168
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113075367
Year:	2013
GEPAID:	CAL000138070
Contact:	TONY MADRIGAL/TERMINAL MANAGER
Telephone:	9096852921
Mailing Name:	Not reported
Mailing Address:	1100 GEST ST
Mailing City,St,Zip:	CINCINNATI, OH 452031114

PARSEC INC (Continued) **S113075367**

Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.147
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	S113075367
Year:	2012
GEPAID:	CAL000138070
Contact:	TONY MADRIGAL/TERMINAL MANAGER
Telephone:	9096852921
Mailing Name:	Not reported
Mailing Address:	1100 GEST ST
Mailing City,St,Zip:	CINCINNATI, OH 452031114
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.67
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
47 additional CA_HAZNET: record(s) in the EDR Site Report.

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3 **MI-JACK PRODUCTS INCORPORATED** **CA CHMIRS** **S113049099**
750 LEMAR ST **CA HAZNET** **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	15-3346
OES notification:	06/14/2015
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

MI-JACK PRODUCTS INCORPORATED (Continued) **S113049099**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	RAILROAD
Measure:	N/A
Other:	Not reported
Date/Time:	612
Year:	2015
Agency:	UPRR
Incident Date:	06/14/2015
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	Crane vs Vehicle
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states that crane and a truck collided at milepost 483.22 of the Alhambra Subdivision. There was no release.

HAZNET:

envid:	S113049099
Year:	1998
GEPAID:	CAL000071764
Contact:	JACK LANIGAN

MI-JACK PRODUCTS INCORPORATED (Continued) **S113049099**

Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	750 LEMAR ST
Mailing City,St,Zip:	LOS ANGELES, CA 900310000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Not reported
Tons:	.4170
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **ERNS** **2003637276**

750 SOUTH LAMAR **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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3 **CA CHMIRS** **S107453330**

RAIL YARD 750 LAMAR ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	4-0212
OES notification:	01/12/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported

(Continued) **S107453330**

Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	UPRR
Incident Date:	1/12/200412:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	Alkylphenols
Gallons:	1
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Corrosive was released due to shifting of load in car, causing the drum to leak.

---

3 **UION PACIFIC RAILROAD** **CA HAZNET** **S112943812**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112943812
Year:	2005
GEPAID:	CAC002587601
Contact:	DEAN COOPER
Telephone:	5624907045
Mailing Name:	Not reported
Mailing Address:	2401 E SEPULVEDA BLVD
Mailing City,St,Zip:	LONG BEACH, CA 90810
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler

UION PACIFIC RAILROAD (Continued) **S112943812**

Tons: 0.37
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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3 **HMIRS** **9208036145**
750 LAMAR **N/A**
LOS ANGELES, CA

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3 **AMERON COATING** **CA HAZNET** **S112875904**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90021

HAZNET:
envid: S112875904
Year: 1997
GEPAID: CAC001226800
Contact: AMERON COATING
Telephone: 8002836627
Mailing Name: Not reported
Mailing Address: 4300 W 65TH ST
Mailing City,St,Zip: LITTLE ROCK, AR 722090000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .6321
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

3 **CA CHMIRS** **S105672179**
750 LAMARR ST **N/A**
LOS ANGELES, CA 90031

CHMIRS:
OES Incident Number: 1-5094
OES notification: 09/06/2001
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported

(Continued) **S105672179**

Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Union Pacific R/R
Incident Date:	9/6/200112:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	Diesel
Gallons:	30
Unknown:	0.000000
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Outside truck driver entered yard at LATC, Drove off road and struck K-Rail and ruptured fuel tank. Note: This is a 100 Gal tank, Tank is currently leaking. on to an asphalt surface.

(Continued) **S105672179**

Absorbents are in place around spill area.
contractor is enroute.

---

3 **UNION PACIFIC RAILROAD** **CA HAZNET** **S112907261**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112907261
Year:	2000
GEPAID:	CAC002250353
Contact:	MIKE BUCKLIN-DEMO OPERATIONS
Telephone:	4022715971
Mailing Name:	Not reported
Mailing Address:	1416 DODGE ST
Mailing City,St,Zip:	OMAHA, NE 681140000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	21.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **HMIRS** **9707038045**
750 LAMAR STREET **N/A**
LOS ANGELES, CA

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3 **HMIRS** **9998090809**
750 LAMAR ST **N/A**
LOS ANGELES, CA

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3 **AMERICAN PRESIDENT LINES** **CA HAZNET** **S112908148**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112908148
Year:	2000
GEPAID:	CAC002270009
Contact:	LARRY DUNN/TRANSLOADING ENV
Telephone:	2136288000
Mailing Name:	Not reported
Mailing Address:	1111 BROADWAY 7TH FL
Mailing City,St,Zip:	OAKLAND, CA 946070000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Treatment, Incineration
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **CA CHMIRS** **S105671380**
ITCF YARD, 750 LAMAR ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	1-5862
OES notification:	10/16/2001
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported

(Continued) **S105671380**

Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	UPRR
Incident Date:	10/15/200112:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	One-chloro-three-bromopropane
Unknown:	0.000000
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	6 of 12 Man way swing bolts hanging down and the remaining 6 were lose, causing a vapor release.

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3 **HMIRS** **9208036144**

750 LAMAR **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 **CA CHMIRS** **S112827185**

MPM 483.22 ON THE ALHAMBRA SUBDIVISION, 750 LAMAR STREET, LA **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	12-1226
OES notification:	03/03/2012
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported

(Continued) **S112827185**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1559
Year:	2012
Agency:	UPRR
Incident Date:	3/3/2012
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	Unknown
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported

(Continued) **S112827185**

Comments: Not reported
Description: Caller states substance released from a refrigerated rail car (Rail Car ID # TPIX3123) due to an unknown cause. The release is still leaking but it is only impacting the ground of the rail yard. A contractor will be dispatched for clean up.

---

3 **LOS ANGELES TRANSIT CENTER** **CA NPDES** **S112869397**
750 LAMAR STREET **CA CHMIRS** **N/A**
LOS ANGELES, CA 90031 **CA VCP**
CA HAZNET
CA ENVIROSTOR

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	434758
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19C366685
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/03/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Union Pacific Railroad
Discharge Address:	1400 Douglas Street
Discharge City:	Omaha
Discharge State:	Nebraska
Discharge Zip:	68179
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	434758
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C366685
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2013
PROCESSED DATE:	6/3/2013
STATUS CODE NAME:	Active
STATUS DATE:	6/3/2013
PLACE SIZE:	172.23

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Craig Nickens
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	909-685-2920
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	canicken@up.com
OPERATOR NAME:	Union Pacific Railroad
OPERATOR ADDRESS:	1400 Douglas Street
OPERATOR CITY:	Omaha
OPERATOR STATE:	Nebraska
OPERATOR ZIP:	68179
OPERATOR CONTACT NAME:	Russell Boeckner
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	714-510-4281
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	rhboeckn@up.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Union Pacific Railroad
DEVELOPER ADDRESS:	1400 Douglas Street
DEVELOPER CITY:	Omaha
DEVELOPER STATE:	Nebraska
DEVELOPER ZIP:	68179
DEVELOPER CONTACT NAME:	Gary Voogd
DEVELOPER CONTACT TITLE:	Manager Special Projects - Design
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	Y
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	Y
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	Y
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Russell Boeckner
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	09-MAY-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CHMIRS:

OES Incident Number:	15-1467
OES notification:	03/14/2015
OES Date:	Not reported
OES Time:	Not reported

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	RAILROAD
Measure:	N/A
Other:	Not reported
Date/Time:	2024
Year:	2015
Agency:	UPRR
Incident Date:	03/14/2015
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	1 railcar and 2 locomotives
Quantity Released:	3
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states that a human error resulted in upright derailment of 1 railcar and 2 locomotives on Train ZBRLC of the 12th at the LATC rail yard. There was no release, a re-railment crew is en route, and there where no injuries to crew or passengers.
OES Incident Number:	15-0856
OES notification:	02/11/2015
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	None
Spill Site:	Rail Road
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	RAILROAD
Measure:	N/A
Other:	Not reported
Date/Time:	2044
Year:	2015

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

Agency:	Union Pacific Railroad
Incident Date:	02/11/2015
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	None
E Date:	Not reported
Substance:	Train Car Derailment
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Caller states one car of train #ISCLB (lead locomotive #UP3973) of the 10th derailed in the upright position. No hazardous materials release or injuries were associated with this incident. The location of the derailment occurred in the LATC Railyard. No waterways were impacted. The cause of the derailment is under investigation. Re-railment of the single car is in progress.

VCP:

Facility ID:	60001944
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	150
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Manjul Bose
Supervisor:	Juli Propes
Division Branch:	Cleanup Chatsworth
Site Code:	301639
Assembly:	51
Senate:	24
Special Programs Code:	Voluntary Cleanup Program
Status:	Inactive - Action Required
Status Date:	01/11/2017
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	34.06019 / -118.2241
APN:	5410001804, 5410001808, 5410001809, 5410002815, 5410002816, 5410002817

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

	Not reported
Past Use:	RAIL ROAD MAINTENANCE SHOP, RAILROAD RIGHT OF WAY
Potential COC:	30003, 30013, 30022, 30025, 30195, 30196, 30550, 30593
Confirmed COC:	30013-NO,30025-NO
Potential Description:	OTH, SOIL, UE
Alias Name:	5410001804
Alias Type:	APN
Alias Name:	5410001808
Alias Type:	APN
Alias Name:	5410001809
Alias Type:	APN
Alias Name:	5410002815
Alias Type:	APN
Alias Name:	5410002816
Alias Type:	APN
Alias Name:	5410002817
Alias Type:	APN
Alias Name:	301639
Alias Type:	Project Code (Site Code)
Alias Name:	60001944
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	11/07/2013
Comments:	DTSC and UPRR entered in VCA to provide oversight of supplemental site investigation activities including futher characterization of soil and groundwater.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	12/02/2013
Comments:	Unofficial comments submitted by email (by previous PM) that was taken as official comments and taken to the field. DTSC is closing out this as the RP has gone to field with comments. These comments and issues will be addressed in a forthcoming meeting. (September 11, 2015)
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Tank Removal Report
Completed Date:	09/03/2014
Comments:	UST report is accepted. UST was located outside of VCA site boundaries, but within Site. UST was formerly contained kerosene, confirmation samples were ND for TPH.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	10/20/2016
Comments:	Document accepted. VCA Terminated. Further Action Required.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

Completed Date: 10/20/2016
Comments: Document accepted. VCA Terminated. Further Action Required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/20/2016
Comments: Document accepted, not reviewed. VCA terminated. Further Action Required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 01/11/2017
Comments: VCA termination letter finalized and mailed out to UPRR

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/06/2014
Comments: Correspondence sent

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
envid: S112869397
Year: 2013
GEPAID: CAC002745778
Contact: RICK BIRD
Telephone: 7045881350
Mailing Name: Not reported
Mailing Address: 11101 WESTLAKE DR
Mailing City,St,Zip: CHARLOTTE, NC 282733783
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.3465
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S112869397
Year: 1997
GEPAID: CAC001148416
Contact: GEORGE S BUSH CO
Telephone: 5032731247

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

Mailing Name: Not reported
Mailing Address: 600 NW FRONT AVE
Mailing City,St,Zip: PORTLAND, OR 972090000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .4214
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

ENVIROSTOR:
Facility ID: 60001944
Status: Inactive - Action Required
Status Date: 01/11/2017
Site Code: 301639
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 150
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Manjul Bose
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.06019
Longitude: -118.2241
APN: 5410001804, 5410001808, 5410001809, 5410002815, 5410002816, 5410002817
Not reported
Past Use: RAIL ROAD MAINTENANCE SHOP, RAILROAD RIGHT OF WAY
Potential COC: Benzene Lead Tetrachloroethylene (PCE TPH-gas 1,2-Dichloroethylene
(cis 1,2-Dichloroethylene (trans Toluene Xylenes
Confirmed COC: 30013-NO 30025-NO
Potential Description: OTH, SOIL, UE
Alias Name: 5410001804
Alias Type: APN
Alias Name: 5410001808
Alias Type: APN
Alias Name: 5410001809
Alias Type: APN
Alias Name: 5410002815
Alias Type: APN
Alias Name: 5410002816
Alias Type: APN
Alias Name: 5410002817
Alias Type: APN
Alias Name: 301639
Alias Type: Project Code (Site Code)
Alias Name: 60001944

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/07/2013
Comments: DTSC and UPRR entered in VCA to provide oversight of supplemental site investigation activities including futher characterization of soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 12/02/2013
Comments: Unofficial comments submitted by email (by previous PM) that was taken as official comments and taken to the field. DTSC is closing out this as the RP has gone to field with comments. These comments and issues will be addressed in a forthcoming meeting. (September 11, 2015)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Tank Removal Report
Completed Date: 09/03/2014
Comments: UST report is accepted. UST was located outside of VCA site boundaries, but within Site. UST was formerly contained kerosene, confirmation samples were ND for TPH.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/20/2016
Comments: Document accepted. VCA Terminated. Further Action Required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/20/2016
Comments: Document accepted. VCA Terminated. Further Action Required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/20/2016
Comments: Document accepted, not reviewed. VCA terminated. Further Action Required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 01/11/2017
Comments: VCA termination letter finalized and mailed out to UPRR

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/06/2014

LOS ANGELES TRANSIT CENTER (Continued) **S112869397**

Comments:	Correspondence sent
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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3 **1X SOUTHERN PACIFIC TRANSPORTATION CO.** **CA HAZNET** **S112846067**
750 LAMAR STREET **N/A**
LOS ANGLES, CA 90031

HAZNET:

envid:	S112846067
Year:	1993
GEPAID:	CAC000801528
Contact:	SP TRANSPORTATION COMPANY
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1 MARKET PLAZA
Mailing City,St,Zip:	SAN FRANCISCO, CA 941050000
Gen County:	Not reported
TSD EPA ID:	CAD980883177
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Tons:	60.4650000000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **HMIRS** **92040207**
750 LAMAR **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 **CA CHMIRS** **S109047950**
L.A. TC RAILYARD, 750 LAMAR STREET, NEAR MPM 483.22 ON THE A **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	7-6326
OES notification:	10/17/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**

(Continued) **S109047950**

Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	UPRR
Incident Date:	10/17/2007 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	Train Derailment
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported

(Continued) **S109047950**

Injuries: Not reported
Fatals: Not reported
Comments: Not reported
Description: One locomotive derailed in the train yard. Locomotive # UPY796. The loco is upright, no HazMat release, no injuries to report with this derailment

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3 **LOS ANGELES TRANSPORTATION CENTER** **CA HAZNET** **S112839295**
750 LAMAR STREET **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid: S112839295
Year: 1993
GEPAID: CAC000711328
Contact: SOUTHERN PACIFIC TRANS COMPANY
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: SOUTHERN PACIFIC TRANS COMPANY
Mailing City,St,Zip: SAN FRANCISCO, CA 941050000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank
Tons: 7.08900000000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112839295
Year: 1993
GEPAID: CAC000711328
Contact: SOUTHERN PACIFIC TRANS COMPANY
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: SOUTHERN PACIFIC TRANS COMPANY
Mailing City,St,Zip: SAN FRANCISCO, CA 941050000
Gen County: Not reported
TSD EPA ID: CAT080011059
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 9.17399999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112839295
Year: 1993
GEPAID: CAC000711328
Contact: SOUTHERN PACIFIC TRANS COMPANY
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: SOUTHERN PACIFIC TRANS COMPANY
Mailing City,St,Zip: SAN FRANCISCO, CA 941050000
Gen County: Not reported

LOS ANGELES TRANSPORTATION CENTER (Continued) **S112839295**

TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 7.08900000000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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3 HMIRS **91040698**

750 LAMAR ST **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 **UNION PACIFIC RAILROAD** CA HAZNET **S113171157**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

HAZNET:
envid: S113171157
Year: 2010
GEPAID: CAC002650849
Contact: RAUL PEREZ
Telephone: 5622666560
Mailing Name: Not reported
Mailing Address: 10031 FOOTHILLS BLVD
Mailing City,St,Zip: ROSEVILLE, CA 957475146
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.275
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113171157
Year: 2009
GEPAID: CAP000125054
Contact: Brock Nelson
Telephone: 9167896370
Mailing Name: Not reported
Mailing Address: 10031 Foothills Blvd
Mailing City,St,Zip: Roseville, CA 95747
Gen County: Not reported
TSD EPA ID: UTC093012201
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2499

UNION PACIFIC RAILROAD (Continued) **S113171157**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113171157
Year: 2008
GEPAID: CAP000125054
Contact: Brock Nelson
Telephone: 9167896370
Mailing Name: Not reported
Mailing Address: 10031 Foothills Blvd
Mailing City,St,Zip: Roseville, CA 95747
Gen County: Not reported
TSD EPA ID: UTC093012201
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113171157
Year: 2002
GEPAID: CAP000125054
Contact: Brock Nelson
Telephone: 9167896370
Mailing Name: Not reported
Mailing Address: 10031 Foothills Blvd
Mailing City,St,Zip: Roseville, CA 95747
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Treatment, Incineration
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113171157
Year: 2002
GEPAID: CAP000125054
Contact: Brock Nelson
Telephone: 9167896370
Mailing Name: Not reported
Mailing Address: 10031 Foothills Blvd
Mailing City,St,Zip: Roseville, CA 95747
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 1.75
Cat Decode: Not reported
Method Decode: Not reported

UNION PACIFIC RAILROAD (Continued) **S113171157**

Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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3 **UION PACIFIC RAILROAD** **CA HAZNET** **S112910874**
750 LAMAR STREET **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid: S112910874
Year: 2001
GEPAID: CAC002301449
Contact: JAMES PAGEL/CONSULTANT
Telephone: 4023975001
Mailing Name: Not reported
Mailing Address: 1416 DOGDE STREET
Mailing City,St,Zip: OMAHA, NE 681020000
Gen County: Not reported
TSD EPA ID: CAL000827758
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Not reported
Tons: 0.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112910874
Year: 2001
GEPAID: CAC002301449
Contact: JAMES PAGEL/CONSULTANT
Telephone: 4023975001
Mailing Name: Not reported
Mailing Address: 1416 DOGDE STREET
Mailing City,St,Zip: OMAHA, NE 681020000
Gen County: Not reported
TSD EPA ID: CAL000827758
TSD County: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Disposal, Land Fill
Tons: 2.71
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112910874
Year: 2001
GEPAID: CAC002301449
Contact: JAMES PAGEL/CONSULTANT
Telephone: 4023975001
Mailing Name: Not reported
Mailing Address: 1416 DOGDE STREET
Mailing City,St,Zip: OMAHA, NE 681020000
Gen County: Not reported
TSD EPA ID: CAL000827758
TSD County: Not reported
Waste Category: Other inorganic solid waste

UION PACIFIC RAILROAD (Continued) **S112910874**

Disposal Method:	Not reported
Tons:	0.38
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **CA CHMIRS** **S105637771**

INTERMOBILE FACILITY 750 LAMAR ST **N/A**
LOS ANGELES, CA 90012

CHMIRS:

OES Incident Number:	11515
OES notification:	Not reported
OES Date:	12/28/1995
OES Time:	05:59:50 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	southern pacific
Containment:	Not reported
What Happened:	Not reported
Type:	OTHER
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	southern pacific railroad
Incident Date:	1700/28dec95
Admin Agency:	Not reported
Amount:	unk
Contained:	NO
Site Type:	R/R
E Date:	Not reported

(Continued) **S105637771**

Substance:	paint naptha
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	shipping container #Itlu508198, with paint products leaking in container.

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3 **CA CHMIRS** **S105648897**
N/A

750 LEMAR STREET
LOS ANGELES, CA 68179

CHMIRS:

OES Incident Number:	7-4094
OES notification:	10/14/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	No Cleanup to be done

(Continued) **S105648897**

Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	UP Railroad
Incident Date:	10/14/199712:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	N/A
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The lead engine of a train derailed, it is upright.

---

3 **CA CHMIRS** **S105636214**

750 LAMAR ST LATC **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	734
OES notification:	Not reported
OES Date:	4/13/1994
OES Time:	02:22:34 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported

(Continued) **S105636214**

Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	TO BE DETERMINED
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	SOUTHERN PAC RR
Incident Date:	4/13/94 0155
Admin Agency:	Not reported
Amount:	UNKNOWN
Contained:	NO
Site Type:	R/R
E Date:	Not reported
Substance:	UNKNOWN SUBSTANCE THAT IS LEAKING
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	SUBSTANCE OBSERVED LEAKING FROM TRAILER

3 **UNION PACIFIC RAILROAD** **CA HAZNET** **S112984971**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112984971
Year:	2011
GEPAID:	CAC002664976
Contact:	MICHAEL VILLAREAL
Telephone:	7142704283
Mailing Name:	Not reported
Mailing Address:	2401 E SEPULVEDA BLVD
Mailing City,St,Zip:	LONG BEACH, CA 908101945
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **ASHLAND CHEMICALS** **CA HAZNET** **S112843993**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112843993
Year:	1997
GEPAID:	CAC000767912
Contact:	ASHLAND CHEMICALS
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1851 E FIRST ST, #700
Mailing City,St,Zip:	SANTA ANA, CA 927054017
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.4000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **HMIRS** **9707038044**
750 LAMAR STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

3 **HMIRS** **2000023872**
750 LAMAR STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 **HMIRS** **2000028994**
750 LAMAR ST. **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 **HMIRS** **2000023871**
750 LAMAR STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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3 **CA CHMIRS** **S103958376**
750 LAMAR ST. **N/A**
LOS ANGELES, CA 68179

CHMIRS:

OES Incident Number:	0-3038
OES notification:	07/07/2000
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

(Continued) **S103958376**

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	UPRR
Incident Date:	7/7/200012:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Rail Road
E Date:	Not reported
Substance:	40% Ammonia Chloride
Gallons:	25
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A 55 gallon drum was punctured during transport. The substance leaked out of railroad car and on to the tracks.
OES Incident Number:	0-3938
OES notification:	09/01/2000
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported

(Continued) **S103958376**

Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	UPRR
Incident Date:	8/31/200012:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	N/A
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A one car derailment in the Delores rail yard. The car did not overturn and there was no spill.

(Continued) **S103958376**

OES Incident Number:	5-3099
OES notification:	05/24/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	UPRR
Incident Date:	5/24/200512:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	Train Derailment
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported

(Continued) **S103958376**

#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Two car derailment with both cars hanging off a bridge. The derailment occurred within the Union Pacific railyard. Per the R/P there are no hazardous spills or releases but at this time she did not know what is in the cars. Union Pacific has an eelevated track that goes above the entrance to the railyard and this is where the cars derailed.
OES Incident Number:	7-2864
OES notification:	07/23/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997

(Continued) **S103958376**

Agency:	Union Pacific RR
Incident Date:	7/23/199712:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	Dirty Dirt
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Bin which dirt was stored in, in Los Angeles caught fire. Fire was extinguished without any off the substance being released on the ground. Cause of fire is being investigated.

---

3 **PARSEC** **RCRA-SQG** **1000409096**
750 LAMAR ST **FINDS** **CAD981577224**
LOS ANGELES, CA 90031 **CA AST**
CA HAZNET
ECHO

RCRA-SQG:

Date form received by agency:	09/08/2000
Facility name:	PARSEC
Facility address:	750 LAMAR ST LOS ANGELES, CA 90031
EPA ID:	CAD981577224
Contact:	JOHN HARPER
Contact address:	750 LAMAR ST LOS ANGELES, CA 90031
Contact country:	US
Contact telephone:	(323) 276-3145
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

PARSEC (Continued) **1000409096**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PARSEC
Owner/operator address: 1100 GEST ST
CINCINNATI, OH 45203
Owner/operator country: Not reported
Owner/operator telephone: (513) 621-6111
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002720681

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource

PARSEC (Continued) **1000409096**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	David Budig/George Budig
Total Gallons:	Not reported
CERSID:	10424095
Facility ID:	Not reported
Business Name:	PARSEC
Phone:	909-685-2921
Fax:	Not reported
Mailing Address:	750 Lamar Street
Mailing Address City:	Los Angeles
Mailing Address State:	CA
Mailing Address Zip Code:	90031
Operator Name:	Parsec Inc.
Operator Phone:	909-685-2921
Owner Phone:	513-621-6111
Owner Mail Address:	1100 Gest Street
Owner State:	OH
Owner Zip Code:	42503
Owner Country:	United States
Property Owner Name:	Union Pacific Rail Road
Property Owner Phone:	909-685-2920
Property Owner Mailing Address:	750 Lamar Street
Property Owner City:	Los Angeles
Property Owner Stat :	CA
Property Owner Zip Code:	90031
Property Owner Country:	United States
EPAID:	CAL000138070

HAZNET:

envid:	1000409096
Year:	2011
GEPAID:	CAD981577224
Contact:	JOHN HARPER
Telephone:	3232763145
Mailing Name:	Not reported
Mailing Address:	1100 GEST ST
Mailing City,St,Zip:	CINCINNATI, OH 452031114
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.035

PARSEC (Continued) **1000409096**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000409096
Year: 2011
GEPAID: CAD981577224
Contact: JOHN HARPER
Telephone: 3232763145
Mailing Name: Not reported
Mailing Address: 1100 GEST ST
Mailing City,St,Zip: CINCINNATI, OH 452031114
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.035
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000409096
Year: 2009
GEPAID: CAD981577224
Contact: JOHN HARPER
Telephone: 3232763145
Mailing Name: Not reported
Mailing Address: 1100 GEST ST
Mailing City,St,Zip: CINCINNATI, OH 452031114
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 26.688
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000409096
Year: 2009
GEPAID: CAD981577224
Contact: JOHN HARPER
Telephone: 3232763145
Mailing Name: Not reported
Mailing Address: 1100 GEST ST
Mailing City,St,Zip: CINCINNATI, OH 452031114
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 26.688
Cat Decode: Not reported

PARSEC (Continued) **1000409096**

Method Decode: Not reported
Facility County: Los Angeles

envid: 1000409096
Year: 2009
GEPAID: CAD981577224
Contact: JOHN HARPER
Telephone: 3232763145
Mailing Name: Not reported
Mailing Address: 1100 GEST ST
Mailing City,St,Zip: CINCINNATI, OH 452031114
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
29 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000409096
Registry ID: 110002720681
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002720681

---

3 **HMIRS** **92090669**
LATC FACILITY - 750 LAMAR ST **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access
additional HMIRS detail in the EDR Site Report.

---

3 **UNION PACIFIC RAILROAD** **CA HAZNET** **S112966530**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

HAZNET:
envid: S112966530
Year: 2007
GEPAID: CAC002624652
Contact: DUFFY EXON
Telephone: 9098796030
Mailing Name: Not reported
Mailing Address: 2015 S WILLOW AVE
Mailing City,St,Zip: BLOOMINGTON, CA 923162443
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil

UNION PACIFIC RAILROAD (Continued) **S112966530**

Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.52
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

3 **CA CHMIRS** **S109040632**

750 LA MAR ST **N/A**
LOS ANGELES, CA 68179

CHMIRS:

OES Incident Number:	6-7186
OES notification:	12/05/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	UPRR
Incident Date:	12/5/2006 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road

(Continued) **S109040632**

E Date:	Not reported
Substance:	Diesel
Gallons:	15
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Inter-modal trailer collapsed after a collision rupturing 100 gallon tank causing the release

---

3 **LATC** **CA NPDES** **S103671269**
750 LAMAR ST **CA CHMIRS** **N/A**
LOS ANGELES, CA 90031

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190627
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I013939
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/30/1998
STATUS CODE NAME:	Active
STATUS DATE:	4/30/1998
PLACE SIZE:	31
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Anne Theriault
FACILITY CONTACT TITLE:	Manager Env Field Ops
FACILITY CONTACT PHONE:	562-490-7013
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	atheria@up.com
OPERATOR NAME:	Union Pacific Railroad

LATC (Continued) **S103671269**

OPERATOR ADDRESS:	1400 Douglas St
OPERATOR CITY:	Omaha
OPERATOR STATE:	Nebraska
OPERATOR ZIP:	68179
OPERATOR CONTACT NAME:	Anne Theriault
OPERATOR CONTACT TITLE:	Manager Env Field Ops
OPERATOR CONTACT PHONE:	562-490-7013
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	atheria@up.com
OPERATOR TYPE:	Other
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	888-877-7267
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Traci Rohde
CERTIFIER TITLE:	Program Manager Environmental Field Operations
CERTIFICATION DATE:	07-MAY-15
PRIMARY SIC:	4011-Railroads, Line-haul Operating
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190627
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I013939
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/30/1998

LATC (Continued) **S103671269**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Union Pacific Railroad
Discharge Address:	1400 Douglas St
Discharge City:	Omaha
Discharge State:	Nebraska
Discharge Zip:	68179
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported

LATC (Continued) **S103671269**

CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CHMIRS:

OES Incident Number:	10-0768
OES notification:	01/29/2010
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	None
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	247
Year:	2010
Agency:	UPRR
Incident Date:	1/29/2010
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Derailment
Quantity Released:	0

LATC (Continued) **S103671269**

Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	One locomotive derailed with just two trucks off the track. Train# ZLTLC of the 28th, Lead Locomotive# UP4264 (this is also the derailed locomotive)

---

3 **L.A. TRANSPORTATION CENTER** **CA SWEEPS UST** **S103951108**
750 LAMAR ST **N/A**
LOS ANGELES, CA 90031

SWEEPS UST:

Status:	Not reported
Comp Number:	8250
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

3 **CA CHMIRS** **S111757656**
750 LEMAR ST (LATC RAILYARD) **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	1-6203
OES notification:	10/17/2011
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported

(Continued) **S111757656**

Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Liters(s)
Other:	Not reported
Date/Time:	2310
Year:	2011
Agency:	UPRR
Incident Date:	10/17/2011
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Fuel - Diesel
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported

(Continued) **S111757656**

Description: Stationary refrigerated railcar (OOLU605703) leaked for unknown reasons causing the release, material flowed onto engine compartment, Transloading Env Corp handled containment and clean up.

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3 **CA CHMIRS** **S109047687**

LATC YARD 750 LAMAR STREET **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	7-5676
OES notification:	09/17/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	UPRR
Incident Date:	9/17/2007 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Rail Road
E Date:	Not reported

(Continued) **S109047687**

Substance:	Derailment
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	09/17/07 at 1909 hrs, while moving three locomotives, they split the rails causing all three locomotives to derail. All three are upright with no reported release or injuries. Locomotive ID #'s are: UP5301, UP5114, and UP4800. Not reported

---

3 **HMIRS** **9707038043**

750 LAMAR STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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4 **U S LABS LOS ANGELES** **RCRA-SQG** **1004675524**
1640 MARENGO ST STE 600 **FINDS** **CAR000073999**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	05/25/2000
Facility name:	U S LABS LOS ANGELES
Facility address:	1640 MARENGO ST STE 600 LOS ANGELES, CA 90033
EPA ID:	CAR000073999
Mailing address:	16255 LAGUNA CANYON RD IRVINE, CA 92618
Contact:	ROBERT MOVERLY
Contact address:	16255 LAGUNA CANYON RD IRVINE, CA 92618
Contact country:	US
Contact telephone:	(949) 788-9115
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

U S LABS LOS ANGELES (Continued) **1004675524**

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MICHAEL DANZI
Owner/operator address:	16255 LAGUNA CANYON RD IRVINE, CA 92618
Owner/operator country:	Not reported
Owner/operator telephone:	(949) 450-0145
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	F003
. Waste name:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002937519

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

U S LABS LOS ANGELES (Continued) **1004675524**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004675524
Registry ID: 110002937519
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002937519

---

4 RESPONSE GENETICS **FINDS** **1023322464**
1640 E MARENGO ST 7TH FLOOR **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066163172

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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4 CANCER GENETICS INC **CA HAZNET** **S113174992**
1640 MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113174992
Year: 2015
GEPAID: CAL000411821
Contact: JANET GRAFF
Telephone: 3232243900
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles
TSD EPA ID: NED981723513
TSD County: 99
Waste Category: Unspecified solvent mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0175
Cat Decode: Unspecified solvent mixture
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Los Angeles

envid: S113174992
Year: 2015
GEPAID: CAL000411821
Contact: JANET GRAFF
Telephone: 3232243900
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles

CANCER GENETICS INC (Continued) **S113174992**

TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113174992
Year: 2015
GEPAID: CAL000411821
Contact: JANET GRAFF
Telephone: 3232243900
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Liquids with pH <= 2
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01251
Cat Decode: Liquids with pH <= 2
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113174992
Year: 2002
GEPAID: CAR000073999
Contact: --
Telephone: 9497889115
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST STE 600
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113174992
Year: 2001
GEPAID: CAR000073999
Contact: --
Telephone: 9497889115
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST STE 600
Mailing City,St,Zip: LOS ANGELES, CA 900330000

CANCER GENETICS INC (Continued) **S113174992**

Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

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4 **RESPONSE GENETICS INC.** **CA HAZNET** **S113121035**
1640 MARENGO ST STE 600 **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113121035
Year: 2015
GEPAID: CAL000256445
Contact: JANET GRAFF
Telephone: 2138630175
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST STE 620
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Liquids with pH <= 2
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02502
Cat Decode: Liquids with pH <= 2
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113121035
Year: 2015
GEPAID: CAL000256445
Contact: JANET GRAFF
Telephone: 2138630175
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST STE 620
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.086
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

RESPONSE GENETICS INC. (Continued) **S113121035**

envid: S113121035
Year: 2015
GEPAID: CAL000256445
Contact: JANET GRAFF
Telephone: 2138630175
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST STE 620
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: NED981723513
TSD County: 99
Waste Category: Unspecified solvent mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.07
Cat Decode: Unspecified solvent mixture
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Los Angeles

envid: S113121035
Year: 2015
GEPAID: CAL000256445
Contact: JANET GRAFF
Telephone: 2138630175
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST STE 620
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: UTD981552177
TSD County: 99
Waste Category: Unspecified solvent mixture
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0175
Cat Decode: Unspecified solvent mixture
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Los Angeles

envid: S113121035
Year: 2014
GEPAID: CAL000256445
Contact: RAMA TYAGI
Telephone: 2133943129
Mailing Name: Not reported
Mailing Address: 1640 MARENGO ST STE 620
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Liquids with pH <= 2
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.015
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

RESPONSE GENETICS INC. (Continued) **S113121035**

Click this hyperlink while viewing on your computer to access
55 additional CA_HAZNET: record(s) in the EDR Site Report.

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4 **US LABS LOS ANGELES** **CA HAZNET** **S113109042**
1640 MARENGO ST STE 600 **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113109042
Year:	2000
GEPAID:	CAL000215096
Contact:	JOHN JIMENEZ CQI/COMP COORD
Telephone:	9494500145
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Transfer Station
Tons:	4.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113109042
Year:	2000
GEPAID:	CAL000215096
Contact:	JOHN JIMENEZ CQI/COMP COORD
Telephone:	9494500145
Mailing Name:	Not reported
Mailing Address:	2601 CAMPUS DRIVE
Mailing City,St,Zip:	IRVINE, CA 926120000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

4 **R D OLSON CONSTRUCTION** **CA HAZNET** **S112843837**
1640 MARANGO **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112843837
Year:	1996
GEPAID:	CAC000766192
Contact:	R D OLSON CONSTRUCTION
Telephone:	2132250589
Mailing Name:	Not reported
Mailing Address:	1640 MARANGO

R D OLSON CONSTRUCTION (Continued) **S112843837**

Mailing City,St,Zip: LOS ANGELES, CA 900310000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: .0450
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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5 **AZTEC AUTO WRECKING** **CA HAZNET** **S113166385**
760 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113166385
Year: 1994
GEPAID: CAL921324825
Contact: FRANCISCO FONSECA
Telephone: 2132219813
Mailing Name: Not reported
Mailing Address: 760 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900331214
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: .0135
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

5 **AZTEC AUTO WRECKING** **FINDS** **1023377492**
760 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066757389

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

5 AZTEC AUTO WRECKING — **CA WDS** — **S102826309**
760 N MISSION RD — **CA NPDES** — **N/A**
LOS ANGELES, CA 90033 — **CA HAZNET**

WDS:

Facility ID:	4 19I010426
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Francisco Corona
Agency Name:	AZTEC AUTO WRECKING
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	5015
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189973
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010426
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

AZTEC AUTO WRECKING (Continued) **S102826309**

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	7/11/2012
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	8/12/1993
STATUS CODE NAME:	Terminated
STATUS DATE:	3/18/2013
PLACE SIZE:	5500
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Francisco Corona
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-221-9813
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Francisco Fonseca Corona
OPERATOR ADDRESS:	760 N Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Francisco Corona
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-221-9813
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-221-9813
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported

AZTEC AUTO WRECKING (Continued) **S102826309**

RECEIVING WATER NAME:	East Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	431064
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I023821
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	9/18/2012
PROCESSED DATE:	9/18/2012
STATUS CODE NAME:	Active
STATUS DATE:	9/18/2012
PLACE SIZE:	0.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Joaquin Jiminez
FACILITY CONTACT TITLE:	Owner
FACILITY CONTACT PHONE:	323-221-9813
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	aztecautowrecking@gmail.com
OPERATOR NAME:	Aztec Auto Wrecking
OPERATOR ADDRESS:	760 N Mission Road
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Joaquin Jiminez
OPERATOR CONTACT TITLE:	Owner
OPERATOR CONTACT PHONE:	323-221-9813
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	aztecautowrecking@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported

AZTEC AUTO WRECKING (Continued) **S102826309**

EMERGENCY PHONE NO:	323-221-9813
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Joaquin JIMENEZ
CERTIFIER TITLE:	OWNER
CERTIFICATION DATE:	03-JUN-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	431064
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I023821
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/18/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Aztec Auto Wrecking
Discharge Address:	760 N Mission Road
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported

AZTEC AUTO WRECKING (Continued) **S102826309**

OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	S102826309
Year:	2013
GEPAID:	CAL000380964
Contact:	JOAQUIN ROBERTO JIMENEZ
Telephone:	3232219813
Mailing Name:	Not reported
Mailing Address:	760 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510

AZTEC AUTO WRECKING (Continued) **S102826309**

TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

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5 **ALASKA AUTO WRECKING** **CA FID UST** **S101586303**
770 N MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90012

CA FID UST:

Facility ID:	19044247
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132211300
Mail To:	Not reported
Mailing Address:	770 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900120000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	5484
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

5 **MISSION RADIATOR** **CA HAZNET** **S113085656**
770 N MISSION **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113085656
Year:	2009
GEPAID:	CAL000160560
Contact:	JASMINE GOMEZ -
Telephone:	2132214170
Mailing Name:	Not reported
Mailing Address:	770 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900331214
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.68805
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113085656
Year:	2009
GEPAID:	CAL000160560
Contact:	JASMINE GOMEZ -
Telephone:	2132214170
Mailing Name:	Not reported
Mailing Address:	770 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900331214
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.68805
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113085656
Year:	2008
GEPAID:	CAL000160560
Contact:	JASMINE GOMEZ -
Telephone:	2132214170
Mailing Name:	Not reported
Mailing Address:	770 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900331214
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.874
Cat Decode:	Not reported

MISSION RADIATOR (Continued) **S113085656**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113085656
Year: 2008
GEPAID: CAL000160560
Contact: JASMINE GOMEZ -
Telephone: 2132214170
Mailing Name: Not reported
Mailing Address: 770 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900331214
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.874
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113085656
Year: 2006
GEPAID: CAL000160560
Contact: JASMINE GOMEZ -
Telephone: 2132214170
Mailing Name: Not reported
Mailing Address: 770 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900331214
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.33
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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5 **MISSION RADIATOR** **EDR Hist Auto** **1020509090**
770 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1994	MISSION RADIATOR SHOP	Powertrain Components Repair Services
1994	CELOS & SON TRANSMISSION SVC	General Automotive Repair Shops
1995	MISSION RADIATOR SHOP	Powertrain Components Repair Services
1996	MISSION RADIATOR SHOP	Powertrain Components Repair Services
1997	MISSION RADIATOR	Powertrain Components Repair Services
1998	MISSION RADIATOR	Powertrain Components Repair Services
1999	MISSION RADIATOR	Powertrain Components Repair Services
2000	MISSION RADIATOR	Powertrain Components Repair Services

MISSION RADIATOR (Continued) **1020509090**

2001	MISSION RADIATOR	Powertrain Components Repair Services
2002	MISSION RADIATOR	Powertrain Components Repair Services
2003	MISSION RADIATOR	Powertrain Components Repair Services
2004	MISSION RADIATOR	Powertrain Components Repair Services
2005	MISSION RADIATOR	Powertrain Components Repair Services
2006	MISSION RADIATOR	Powertrain Components Repair Services
2007	MISSION RADIATOR	Powertrain Components Repair Services
2008	MISSION RADIATOR	Powertrain Components Repair Services
2009	MISSION RADIATOR	Powertrain Components Repair Services
2010	MISSION RADIATOR	Powertrain Components Repair Services
2011	MISSION RADIATOR	Powertrain Components Repair Services

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5 **ALASKA AUTO WRECKING** **CA FID UST S101585306**
800 N MISSION RD **CA SWEEPS UST N/A**
LOS ANGELES, CA 90012

CA FID UST:

Facility ID:	19022454
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132211300
Mail To:	Not reported
Mailing Address:	800 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900120000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	5485
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

5 **THREE JACKS SERVICE** **EDR Hist Auto** **1009080823**
800 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1933	THREE JACKS	GASOLINE AND OIL SERVICE STATIONS
1942	KEYS H K	GASOLINE AND OIL SERVICE STATIONS
1969	THREE JACKS SERVICE	Gasoline Service Stations
1970	THREE JACKS SERVICE	Gasoline Service Stations
1971	THREE JACKS SERVICE	Automotive Repair Shops, NEC
1972	THREE JACKS SERVICE	Automotive Repair Shops, NEC
1973	THREE JACKS SERVICE	Automotive Repair Shops, NEC

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5 **CITY OF LA/BOS,WASTEWATER COLL SYS DIV** **FINDS** **1016788161**
886 N MISSION RD ATF # 813 **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110058311580

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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5 **A S I AUTO WRECKING** **CA NPDES** **S106102585**
814 N MISSION RD **CA WDS** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189256
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I003879
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Georgina Betancourt
Discharge Address:	814 N Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported

A S I AUTO WRECKING (Continued) **S106102585**

PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4

A S I AUTO WRECKING (Continued) **S106102585**

Regulatory Measure Id:	189256
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I003879
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/3/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/3/1992
PLACE SIZE:	14220
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	GEORGINA Betancourt
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3232212883
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Georgina Betancourt
OPERATOR ADDRESS:	814 N Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Georgina Betancourt
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-221-2883
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-221-2883
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

A S I AUTO WRECKING (Continued) **S106102585**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	georgina betancourt
CERTIFIER TITLE:	President
CERTIFICATION DATE:	04-FEB-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I003879
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232212883
Facility Contact:	Georgina Betabcourt
Agency Name:	GEORGINA BETABCOURT
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	5015
SIC Code 2:	Not reported
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

A S I AUTO WRECKING (Continued) **S106102585**

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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5 **ASI AUTO WRECKING** **EDR Hist Auto** **1021232100**
814 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1989	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1990	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1991	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1992	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1993	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1994	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1995	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1996	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1997	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1998	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
1999	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2000	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2001	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2002	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2003	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2004	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2005	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2006	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2007	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2008	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2009	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2010	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2011	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2012	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2013	ASI AUTO WRECKING	Scrap And Waste Materials, NEC
2014	ASI AUTO WRECKING	Scrap And Waste Materials, NEC

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5 **MISSION RADIATOR** **EDR Hist Auto** **1021706341**
850 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1989	MONROY SERVICE	General Automotive Repair Shops
1991	MONROY SERVICE	General Automotive Repair Shops
1994	MISSION RADIATOR	Powertrain Components Repair Services
1995	MISSION RADIATOR	Powertrain Components Repair Services
1996	MISSION RADIATOR	Powertrain Components Repair Services

5 **COAST LEASING CO** **CA HIST UST** **U001560002**
850 N MISSION RD **N/A**
LOS ANGELES, CA NONE

HIST UST:

File Number:	000272EF
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000272EF.pdf
Region:	STATE
Facility ID:	00000017193
Facility Type:	Other
Other Type:	TRUCK RENTING/LEASIN
Contact Name:	FRANKLIN E FISHER
Telephone:	2132234041
Owner Name:	COAST LEASING CO
Owner Address:	13770 FIRESTONE BL
Owner City,St,Zip:	SANTA FE SPRINGS, CA 90670
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1969
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	002
Container Num:	LA2
Year Installed:	1969
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	003
Container Num:	LA3
Year Installed:	1969
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	10
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

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5 **SMITH ROY** **EDR Hist Auto** **1009081420**
858 N MISSION RD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	SMITH ROY	AUTOMOBILE REPAIRING
1942	LEBOE JULES	GASOLINE AND OIL SERVICE STATIONS

5 TRAYLOR SHEA FRONTIER KENNY JV RICHMOND | **RCRA-SQG** | **1007091420**
886 N MISSION RD | **CA HAZNET** | **CAR000149203**
LOS ANGELES, CA 90033

RCRA-SQG:

Date form received by agency:	10/30/2003
Facility name:	TRAYLOR SHEA FRONTIER KENNY JV RICHMOND
Facility address:	886 N MISSION RD LOS ANGELES, CA 90033
EPA ID:	CAR000149203
Mailing address:	2155 E 7 STREET STE 100 LOS ANGELES, CA 90023
Contact:	JOHN F MCDONALD
Contact address:	2155 E 7 STREET STE 100 LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	323-261-0444
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JOHN F MCDONALD
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	07/23/2002
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF LA
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	06/01/2002
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

TRAYLOR SHEA FRONTIER KENNY JV RICHMOND (Continued) **1007091420**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

HAZNET:
envid: 1007091420
Year: 2005
GEPAID: CAR000149203
Contact: GLENN MAGLEY
Telephone: 3232610444
Mailing Name: Not reported
Mailing Address: 886 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.33
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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5 **TRAYLOR SHEA FRONTIER KENNY JV RICHMOND** **FINDS** **1007218799**
886 N MISSION RD **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110016743826

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRAYLOR SHEA FRONTIER KENNY JV RICHMOND (Continued) **1007218799**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1007218799
Registry ID: 110016743826
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110016743826

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5 GOLF #278 (FORMER) **CA RGA LUST** **S114627904**
901 MISSION BLVD W **N/A**
LOS ANGELES, CA

RGA LUST:
2004 GOLF #278 (FORMER) 901 MISSION BLVD W

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5 CENTRAL PARKING ENFORCEMENT REPAIR SHOP **FINDS** **1014671553**
1016 NORTH MISSION ROAD **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110042272518

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1014671553
Registry ID: 110042272518
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110042272518

5 **GANNETT OUTDOOR CO., INC. OF S** **CA HIST UST** **U001561350**
1016 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000029591
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132227171
Owner Name:	GANNETT OUTDOOR CO., INC. OF S
Owner Address:	1731 WORKMAN STREET
Owner City,St,Zip:	LOS ANGELES, CA 90031
Total Tanks:	0007
Tank Num:	001
Container Num:	#5
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#6
Year Installed:	1970
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#10
Year Installed:	1978
Tank Capacity:	00025000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	.5
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	#1
Year Installed:	Not reported
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	.5
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	#2
Year Installed:	1976
Tank Capacity:	00010000
Tank Used for:	PRODUCT

GANNETT OUTDOOR CO., INC. OF S (Continued) **U001561350**

Type of Fuel:	REGULAR
Container Construction Thickness:	.5
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	#3
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	.5
Leak Detection:	Stock Inventor
Tank Num:	007
Container Num:	#9
Year Installed:	1980
Tank Capacity:	00025000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	.5
Leak Detection:	Stock Inventor

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5 **GANNETT OUTDOOR** **CA NPDES** **S117700724**
1016 N MISSION RD **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	269810
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010969
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/23/1994
STATUS CODE NAME:	Terminated
STATUS DATE:	3/23/1994
PLACE SIZE:	3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Gannett Outdoor
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-222-7171
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Gannett Outdoor

GANNETT OUTDOOR (Continued) **S117700724**

OPERATOR ADDRESS:	1731 Workman St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90031
OPERATOR CONTACT NAME:	Jim Elmore
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-222-7171
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-222-7171
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3993-Signs and Advertising Specialties
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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5 **SAN ANTONIO WINERY** **FINDS** **1023271699**
1016 MISSION RD N **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065616916

Environmental Interest/Information System
STATE MASTER

SAN ANTONIO WINERY (Continued) **1023271699**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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5 **GANNETT OUTDOOR OF SO CAL** **CA HAZNET** **S113027203**
1016 N MISSION ROAD **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S113027203
Year:	1996
GEPAID:	CAL000015994
Contact:	GANNETT INC
Telephone:	7032846000
Mailing Name:	Not reported
Mailing Address:	1731 WORKMAN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900313334
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	1.8348
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113027203
Year:	1994
GEPAID:	CAL000015994
Contact:	GANNETT INC
Telephone:	7032846000
Mailing Name:	Not reported
Mailing Address:	1731 WORKMAN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900313334
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Tons:	2.3143
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113027203
Year:	1994
GEPAID:	CAL000015994
Contact:	GANNETT INC
Telephone:	7032846000
Mailing Name:	Not reported
Mailing Address:	1731 WORKMAN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900313334
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Recycler

GANNETT OUTDOOR OF SO CAL (Continued) **S113027203**

Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113027203
Year: 1994
GEPAID: CAL000015994
Contact: GANNETT INC
Telephone: 7032846000
Mailing Name: Not reported
Mailing Address: 1731 WORKMAN ST
Mailing City,St,Zip: LOS ANGELES, CA 900313334
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Not reported
Tons: .7506
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113027203
Year: 1994
GEPAID: CAL000015994
Contact: GANNETT INC
Telephone: 7032846000
Mailing Name: Not reported
Mailing Address: 1731 WORKMAN ST
Mailing City,St,Zip: LOS ANGELES, CA 900313334
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: 1.9500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
16 additional CA_HAZNET: record(s) in the EDR Site Report.

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5 **CITY OF LA GENERAL SERVICES** **CA HAZNET** **S113107433**
1016 MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113107433
Year: 2015
GEPAID: CAL000212325
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles

CITY OF LA GENERAL SERVICES (Continued) **S113107433**

TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 4.56
Cat Decode: Waste oil and mixed oil
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: S113107433
Year: 2015
GEPAID: CAL000212325
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113107433
Year: 2015
GEPAID: CAL000212325
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113107433
Year: 2014
GEPAID: CAL000212325
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported

CITY OF LA GENERAL SERVICES (Continued) **S113107433**

Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 2.964
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113107433
Year: 2014
GEPAID: CAL000212325
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: TXD055141378
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
44 additional CA_HAZNET: record(s) in the EDR Site Report.

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5 **GANNETT OUTDOOR CO** **FINDS** **1016093890**
1016 N MISSION ROAD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110002816105

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

5 **SAN ANTONIO WINERY** **CA RGA LUST** **S114680633**
1016 MISSION RD N **N/A**
LOS ANGELES, CA

RGA LUST:

2012	SAN ANTONIO WINERY	1016 MISSION RD N
2011	SAN ANTONIO WINERY	1016 MISSION RD N
2010	SAN ANTONIO WINERY	1016 MISSION RD N
2009	SAN ANTONIO WINERY	1016 MISSION RD N
2008	SAN ANTONIO WINERY	1016 MISSION RD N
2007	SAN ANTONIO WINERY	1016 MISSION RD N
2006	SAN ANTONIO WINERY	1016 MISSION RD N
2005	SAN ANTONIO WINERY	1016 MISSION RD N
2004	SAN ANTONIO WINERY	1016 MISSION RD N
2003	SAN ANTONIO WINERY	1016 MISSION RD N
2002	SAN ANTONIO WINERY	1016 MISSION RD N
2001	SAN ANTONIO WINERY	1016 MISSION RD N
2000	SAN ANTONIO WINERY	1016 MISSION RD N
1998	SAN ANTONIO WINERY	1016 MISSION RD N

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5 **STEVE/MADDALENA RIVOLI FAMILY TRUST** **CA HAZNET** **S112842019**
1016 MISSION RD **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112842019
Year:	1997
GEPAID:	CAC000741888
Contact:	STEVE/MADDALENA RIVOLI FAMILY
Telephone:	3103274428
Mailing Name:	Not reported
Mailing Address:	737 LAMAR ST
Mailing City,St,Zip:	LOS ANGELES, CA 900310000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.8340
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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5 **CENTRAL PARKING ENFORCEMENT REPAIR SHOP** **RCRA-LQG** **1000314427**
1016 NORTH MISSION ROAD **CAD982462194**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	07/15/2010
Facility name:	CENTRAL PARKING ENFORCEMENT REPAIR SHOP
Facility address:	1016 NORTH MISSION ROAD LOS ANGELES, CA 90023
EPA ID:	CAD982462194
Mailing address:	EAST FIRST STREET ROOM 600 LOS ANGELES, CA 90012
Contact:	EMMANUEL AMESI
Contact address:	EAST FIRST STREET ROOM 600

CENTRAL PARKING ENFORCEMENT REPAIR SHOP (Continued) **1000314427**

LOS ANGELES, CA 90012
Contact country: US
Contact telephone: (213) 978-3798
Contact email: EMMANUEL.AMESI@LACITY.ORG
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: GANNETT INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: NORTH MAIN STREET ROOM 709
LOS ANGELES, CA 90012
Owner/operator country: Not reported
Owner/operator telephone: (213) 978-3798
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1950
Owner/Op end date: Not reported

Owner/operator name: CITY OF LOS ANGELES, DEPT OF GEN SVC
Owner/operator address: Not reported
CA 90012
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1950
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator

CENTRAL PARKING ENFORCEMENT REPAIR SHOP (Continued) **1000314427**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: P051
. Waste name: 2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES

. Waste code: P123
. Waste name: TOXAPHENE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U036
. Waste name: 4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE, ALPHA & GAMMA ISOMERS

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

Historical Generators:
Date form received by agency: 10/05/2005
Site name: CENTRAL PARKING ENFORCEMENT AUTO REPAIR
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency: 12/31/1988
Site name: GANNETT OUTDOOR OF SO CA

CENTRAL PARKING ENFORCEMENT REPAIR SHOP (Continued) **1000314427**

Classification: Small Quantity Generator

Violation Status: No violations found

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5 **GANNETT OUTDOOR CO INC** **CA FID UST** **S101583985**
1016 N MISSION RD **CA HIST UST** **N/A**
LOS ANGELES, CA 90031 **CA SWEEPS UST**
CA EMI

CA FID UST:

Facility ID:	19007776
Regulated By:	UTNKA
Regulated ID:	00029591
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132227171
Mail To:	Not reported
Mailing Address:	1731 WORKMAN ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900310000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

File Number:	000269D8
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000269D8.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Active
Comp Number:	1838
Number:	1
Board Of Equalization:	44-012006

GANNETT OUTDOOR CO INC (Continued) **S101583985**

Referral Date:	06-07-93
Action Date:	04-07-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001838-000005
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	2

Status:	Active
Comp Number:	1838
Number:	1
Board Of Equalization:	44-012006
Referral Date:	06-07-93
Action Date:	04-07-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001838-000007
Tank Status:	A
Capacity:	25000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	13287
Air District Name:	SC
SIC Code:	3993
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	13287
Air District Name:	SC
SIC Code:	3993
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

GANNETT OUTDOOR CO INC (Continued) **S101583985**

Total Organic Hydrocarbon Gases Tons/Yr:	42
Reactive Organic Gases Tons/Yr:	39
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	13287
Air District Name:	SC
SIC Code:	3993
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	13287
Air District Name:	SC
SIC Code:	3993
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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5 **SAN ANTONIO WINERY** **CA LUST** **S103281890**
1016 MISSION RD N **N/A**
LOS ANGELES, CA 90033

LUST:

Region:	STATE
Global Id:	T0603700843
Latitude:	34.059277
Longitude:	-118.215707
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/22/1998
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	AT
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330243

SAN ANTONIO WINERY (Continued) **S103281890**

LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603700843
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov
Phone Number: 2135766708

Global Id: T0603700843
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:
Global Id: T0603700843
Status: Completed - Case Closed
Status Date: 01/22/1998

Global Id: T0603700843
Status: Open - Case Begin Date
Status Date: 07/31/1992

Global Id: T0603700843
Status: Open - Site Assessment
Status Date: 09/14/1992

Global Id: T0603700843
Status: Open - Site Assessment
Status Date: 02/10/1994

Global Id: T0603700843
Status: Open - Site Assessment
Status Date: 07/13/1995

Regulatory Activities:
Global Id: T0603700843
Action Type: Other
Date: 07/31/1992
Action: Leak Discovery

Global Id: T0603700843
Action Type: Other
Date: 07/31/1992

SAN ANTONIO WINERY (Continued) **S103281890**

Action: Leak Reported

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900330243	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700843	
W Global ID:	W0605100649	
Staff:	AT	
Local Agency:	19050	
Cross Street:	FWY 5	
Enforcement Type:	Not reported	
Date Leak Discovered:	7/31/1992	
Date Leak First Reported:		7/31/1992
Date Leak Record Entered:	12/22/1992	
Date Confirmation Began:	9/14/1992	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		4/1/1998
Date the Case was Closed:		1/22/1998
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Corrosion	
Leak Source:	Tank	
Operator:	RIPP, BILL	
Water System:	DAVE GRIFFITH L A D W P	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		7949.505466087510032822041858
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		2/10/1994
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		7/13/1995
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	SAN ANTONIO WINERY	
RP Address:	737 LAMAR ST., LOS ANGELES, CA 90031	
Program:	LUST	
Lat/Long:	34.0591944 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	

SAN ANTONIO WINERY (Continued) **S103281890**

Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: 4/1/98 DOCUMENTATION FOR WELL DECOMMISSIONING ACTIVITIES

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5 **GANNET OUTDOOR** **CA RGA LUST** **S114625471**
1016 MISSION RD **N/A**
LOS ANGELES, CA

RGA LUST:

1995 GANNET OUTDOOR 1016 MISSION RD

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5 **CITY OF LA - GSD - CENTRAL PE REPA** **FINDS** **1023284683**
1016 N MISSION RD UN A **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065756408

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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5 **CENTRAL PARKING ENFORCEMENT AUTO REPAIR** **CA HAZNET** **S113016238**
1016 N MISSION ROAD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid: S113016238
Year: 2010
GEPAID: CAD982462194
Contact: Emmanuel Amesi, MGMT. ANALYST II
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E 1ST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.071
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

CENTRAL PARKING ENFORCEMENT AUTO REPAIR (Continued) **S113016238**

envid: S113016238
Year: 2009
GEPAID: CAD982462194
Contact: H.E. MAXWELL, MGMT. ANALYST
Telephone: 2139783791
Mailing Name: Not reported
Mailing Address: 111 E. 1ST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0575
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113016238
Year: 2009
GEPAID: CAD982462194
Contact: H.E. MAXWELL, MGMT. ANALYST
Telephone: 2139783791
Mailing Name: Not reported
Mailing Address: 111 E. 1ST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.76
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113016238
Year: 2009
GEPAID: CAD982462194
Contact: H.E. MAXWELL, MGMT. ANALYST
Telephone: 2139783791
Mailing Name: Not reported
Mailing Address: 111 E. 1ST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.722
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

CENTRAL PARKING ENFORCEMENT AUTO REPAIR (Continued) **S113016238**

envid:	S113016238
Year:	2008
GEPAID:	CAD982462194
Contact:	H.E. MAXWELL, MGMT. ANALYST
Telephone:	2139783791
Mailing Name:	Not reported
Mailing Address:	111 E. 1ST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.659
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
10 additional CA_HAZNET: record(s) in the EDR Site Report.

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5 **GANNET OUTDOOR** **CA RGA LUST** **S114625470**
1016 MISSION RD. **N/A**
LOS ANGELES, CA

RGA LUST:

1994	GANNET OUTDOOR	1016 MISSION RD.
1993	GANNET OUTDOOR	1016 MISSION RD.

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5 **INDIANAPOLIS AUTO CENTER** **EDR Hist Auto** **1021504880**
1000 N MISSION **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1990	INDIANAPOLIS AUTO CENTER	Automotive Parts And Supplies, Used
1991	INDIANAPOLIS AUTO CENTER	Automotive Parts And Supplies, Used
1992	INDIANAPOLIS AUTO CENTER	Automotive Parts And Supplies, Used
1993	INDIANAPOLIS AUTO CENTER	Automotive Parts And Supplies, Used

5 **HMIRS** **92100010**
925 N RICHMOND ST **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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5 **MONTGOMERY WARD SERVICE STATION** **CA FID UST** **S101585690**
925 RICHMOND ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19027645
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	925 RICHMOND ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	6998
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

5 **SKY DROPS INC** **CA HAZNET** **S113076693**
999 N MISSION ST **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S113076693
Year:	1998
GEPAID:	CAL000140244
Contact:	SKY DROPS INC
Telephone:	2134667557
Mailing Name:	Not reported
Mailing Address:	956 N SEWARD RM 136
Mailing City,St,Zip:	HOLLYWOOD, CA 900380000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

5 **SKY DROPS** **FINDS** **1023356017**
999 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066527985

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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5 **PETROLEUM DYNAMICS, INC** **CA FID UST** **S101617368**
995 N MISSION RD **CA HIST UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

CA FID UST:

Facility ID:	19008205
Regulated By:	UTNKI
Regulated ID:	00005272
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132211167
Mail To:	Not reported
Mailing Address:	995 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported

PETROLEUM DYNAMICS, INC (Continued) **S101617368**

Comments: Not reported
Status: Inactive

HIST UST:
File Number: 00027CFA
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027CFA.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 561
Number: Not reported
Board Of Equalization: 44-011276
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000561-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

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5 **PETROLEUM DYNAMICS INC** **CA HIST UST** **U001561365**
995 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000005272
Facility Type: Other
Other Type: Not reported

PETROLEUM DYNAMICS INC (Continued) **U001561365**

Contact Name:	Not reported
Telephone:	2132211167
Owner Name:	PETROLEUM DYNAMICS, INC.
Owner Address:	995 NO. MISSION ROAD
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0001
Tank Num:	001
Container Num:	0016
Year Installed:	1974
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

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5 **JOE'S CHEVRON** **CA FID UST** **S101587920**
1011 N MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19056145
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132276500
Mail To:	Not reported
Mailing Address:	1011 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	5890
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

5 **TMT-PATHWAY LLC** **FINDS** **1016109511**
1021 NORTH MISSION ROAD **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110000473611

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1016109511
Registry ID: 110000473611
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000473611

5 **MORTON INT'L WHITTAKER CORP.** **CA RGA LUST** **S114656900**
1021 MISSION RD N **N/A**
BOYLE HEIGHTS, CA

RGA LUST:

2007	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
2006	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
2005	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
2003	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
2002	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
2001	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
2000	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
1998	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
1997	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N
1996	MORTON INT'L WHITTAKER CORP.	1021 MISSION RD N

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5 **BAUER COATINGS** **CA HIST UST** **U001561342**
1021 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000017014
Facility Type:	Other
Other Type:	PAINT FACTORY
Contact Name:	FRED KING
Telephone:	2132254154
Owner Name:	WITTHAKER COPRORATION
Owner Address:	10880 WILSHIRE BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90024
Total Tanks:	0011
Tank Num:	001
Container Num:	1
Year Installed:	1964
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1964
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	3
Year Installed:	1964
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	5
Leak Detection:	Stock Inventor, 10

BAUER COATINGS (Continued) **U001561342**

Tank Num:	004
Container Num:	4
Year Installed:	1964
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	005
Container Num:	5
Year Installed:	1964
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	006
Container Num:	6
Year Installed:	1964
Tank Capacity:	00075000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	007
Container Num:	7
Year Installed:	1974
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	008
Container Num:	8
Year Installed:	1974
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	009
Container Num:	9
Year Installed:	1974
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	010
Container Num:	10
Year Installed:	1974

BAUER COATINGS (Continued) **U001561342**

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 011
Container Num: 11
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

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5 **MORTON INT'L WHITTAKER CORP.** **FINDS** **1023335448**
1021 MISSION RD N **N/A**
BOYLE HEIGHTS, CA 90033

FINDS:

Registry ID: 110066304831

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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5 **MORTON INT'L WHITTAKER CORP.** **CA RGA LUST** **S114656902**
1021 MISSION ROAD N. **N/A**
LOS ANGELES, CA

RGA LUST:

1994	MORTON INT'L WHITTAKER CORP.	1021 MISSION ROAD N.
1993	MORTON INT'L WHITTAKER CORP.	1021 MISSION ROAD N.

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5 **TMT-PATHWAY LLC** **CA HAZNET** **S113795858**
1021 NO MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113795858
Year: 2015
GEPAID: CAD083024141
Contact: ROBERT CASSELBERRY JR
Telephone: 2157857917
Mailing Name: Not reported
Mailing Address: 3100 STATE RD
Mailing City,St,Zip: CROYDON, PA 19021
Gen County: Los Angeles

TMT-PATHWAY LLC (Continued) **S113795858**

TSD EPA ID:	UTD991301748
TSD County:	99
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.225
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113795858
Year:	2015
GEPAID:	CAD083024141
Contact:	ROBERT CASSELBERRY JR
Telephone:	2157857917
Mailing Name:	Not reported
Mailing Address:	3100 STATE RD
Mailing City,St,Zip:	CROYDON, PA 19021
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.588
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113795858
Year:	2014
GEPAID:	CAD083024141
Contact:	ROBERT CASSELBERRY JR
Telephone:	2157857917
Mailing Name:	Not reported
Mailing Address:	3100 STATE RD
Mailing City,St,Zip:	CROYDON, PA 19021
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.3475
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113795858
Year:	2014
GEPAID:	CAD083024141
Contact:	ROBERT CASSELBERRY JR
Telephone:	2157857917
Mailing Name:	Not reported
Mailing Address:	3100 STATE RD
Mailing City,St,Zip:	CROYDON, PA 19021

TMT-PATHWAY LLC (Continued) **S113795858**

Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113795858
Year:	2013
GEPAID:	CAD083024141
Contact:	ROBERT CASSELBERRY JR
Telephone:	2157857917
Mailing Name:	Not reported
Mailing Address:	3100 STATE RD
Mailing City,St,Zip:	CROYDON, PA 19021
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.105
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
235 additional CA_HAZNET: record(s) in the EDR Site Report.

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5 **MORTON INT'L WHITTAKER CORP.** **CA RGA LUST** **S114656901**
1021 MISSION RD N **N/A**
LOS ANGELES, CA

RGA LUST:

1995 MORTON INT'L WHITTAKER CORP. 1021 MISSION RD N

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5 **MORTON INT'L WHITTAKER CORP** **CA RGA LUST** **S114656903**
1021 MISSION RD N **N/A**
LOS ANGELES, CA

RGA LUST:

2004 MORTON INT'L WHITTAKER CORP 1021 MISSION RD N

5 **MORTON INT'L WHITTAKER CO** **CA HIST CORTESE** **S104406291**
1021 MISSION **N/A**
LOS ANGELES, CA 90033

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900330043

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5 **TMT-PATHWAY, LLC** **CA UST** **U003780087**
1021 N MISSION RD **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 23560
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0610507
Longitude: -118.2151505

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5 **BAUER COATINGS** **CA WDS** **S101617358**
1021 N MISSION RD **CA FID UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**
CA VCP
CA EMI
CA ENVIROSTOR

WDS:
Facility ID: 4 19I015200
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3232243630
Facility Contact: DIANA REYES
Agency Name: JACKSON PROD INC
Agency Address: 2997 Clarkson Rd
Agency City,St,Zip: Chesterfield 630177368
Agency Contact: CHRISTOPHER PAULE
Agency Telephone: 3142072700
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0

BAUER COATINGS (Continued) **S101617358**

Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:
Facility ID: 19001414
Regulated By: UTNKA
Regulated ID: 00017014
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132254154
Mail To: Not reported
Mailing Address: 10880 WILSHIRE BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 1070
Number: 3
Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000001
Tank Status: A
Capacity: 2000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 11

Status: Active
Comp Number: 1070
Number: 3

BAUER COATINGS (Continued) **S101617358**

Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000002
Tank Status: A
Capacity: 2000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1070
Number: 3
Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000003
Tank Status: A
Capacity: 2000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1070
Number: 3
Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000004
Tank Status: A
Capacity: 7500
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1070
Number: 3
Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000005

BAUER COATINGS (Continued) **S101617358**

Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1070
Number:	3
Board Of Equalization:	44-011574
Referral Date:	02-24-93
Action Date:	02-24-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001070-000006
Tank Status:	A
Capacity:	75000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1070
Number:	3
Board Of Equalization:	44-011574
Referral Date:	02-24-93
Action Date:	02-24-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001070-000007
Tank Status:	A
Capacity:	5000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1070
Number:	3
Board Of Equalization:	44-011574
Referral Date:	02-24-93
Action Date:	02-24-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001070-000008
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN

BAUER COATINGS (Continued) **S101617358**

Number Of Tanks: Not reported

Status: Active
Comp Number: 1070
Number: 3
Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000009
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1070
Number: 3
Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000010
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1070
Number: 3
Board Of Equalization: 44-011574
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001070-000011
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

VCP:
Facility ID: 60002397
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup

BAUER COATINGS (Continued) **S101617358**

Site Mgmt. Req.:	NONE SPECIFIED
Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Don Indermill
Supervisor:	Philip Chandler
Division Branch:	Cleanup Chatsworth
Site Code:	301763
Assembly:	51
Senate:	24
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	08/03/2016
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	0 / 0
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	301763
Alias Type:	Project Code (Site Code)
Alias Name:	60002397
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	09/15/2016
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	10877
Air District Name:	SC
SIC Code:	2821
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5

BAUER COATINGS (Continued) **S101617358**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	78238
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	78238
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	78238
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

BAUER COATINGS (Continued) **S101617358**

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	78238
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	78238
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	21
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	78238
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	78238
Air District Name:	SC
SIC Code:	2851

BAUER COATINGS (Continued) **S101617358**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

ENVIROSTOR:

Facility ID:	60002397
Status:	Active
Status Date:	08/03/2016
Site Code:	301763
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Don Indermill
Supervisor:	Philip Chandler
Division Branch:	Cleanup Chatsworth
Assembly:	51
Senate:	24
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	0
Longitude:	0
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	301763
Alias Type:	Project Code (Site Code)
Alias Name:	60002397
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	09/15/2016
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

BAUER COATINGS (Continued) **S101617358**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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5 **FORMER TMT PATHWAY** **RCRA-SQG** **1000421643**
1021 N MISSION ROAD **CAD083024141**
LOS ANGELES, CA 90033

RCRA-SQG:
Date form received by agency: 09/14/2011
Facility name: FORMER TMT PATHWAY
Facility address: 1021 N MISSION ROAD
LOS ANGELES, CA 90033 1218
EPA ID: CAD083024141
Mailing address: 3100 STATE RD
DOW ENGINEERING SVCS
CROYDON, PA 19021
Contact: ROBERT L CASSELBERRY JR
Contact address: 3100 STATE RD DOW ENGINEERING SVCS
CROYDON, PA 19021
Contact country: US
Contact telephone: 215-785-7917
Contact email: RCASSELBERRY@DOW.COM
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: THE DOW CHEMICAL COMPANY
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/29/2001
Owner/Op end date: Not reported

Owner/operator name: ARARAT MISSION LLC
Owner/operator address: 1021 N MSSION RD
LOS ANGELES, CA 90033
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/10/2007
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

FORMER TMT PATHWAY (Continued) **1000421643**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 07/18/2006
Site name: TMT PATHWAY
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Date form received by agency: 05/15/2002
Site name: TMT - PATHWAY, LLC
Classification: Small Quantity Generator

Date form received by agency: 05/15/2002
Site name: TMT - PATHWAY, LLC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 10/12/2000
Site name: TMT-PATHWAY, LLC
Classification: Large Quantity Generator

Date form received by agency: 05/19/1999
Site name: T M T PATHWAY L L C
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

FORMER TMT PATHWAY (Continued) **1000421643**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/04/1999
Site name: MORTON INTERNATIONAL, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: T M T PATHWAY L L C
Classification: Large Quantity Generator

Date form received by agency: 03/28/1996
Site name: MORTON INTERNATIONAL, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/29/1994
Site name: MORTON INTERNATIONAL, INC./BAUER
Classification: Large Quantity Generator

FORMER TMT PATHWAY (Continued) **1000421643**

Date form received by agency: 03/09/1992
Site name: MORTON INTERNATIONAL BAUER COATINGS
Classification: Large Quantity Generator

Date form received by agency: 04/10/1990
Site name: WHITTAKER CORP. BAUER COATINGS DIV
Classification: Large Quantity Generator

Date form received by agency: 08/15/1980
Site name: T M T PATHWAY L L C
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/14/1994
Date achieved compliance: 07/07/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/12/1991
Date achieved compliance: 05/26/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/24/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 04/14/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/07/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/12/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

FORMER TMT PATHWAY (Continued) **1000421643**

Area of violation: Generators - General
Date achieved compliance: 05/26/1992
Evaluation lead agency: State Contractor/Grantee

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5 **MORTON INT'L WHITTAKER CORP.** **CA LUST** **S104916136**
1021 MISSION RD N **CA SLIC** **N/A**
BOYLE HEIGHTS, CA 90033

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900330043	
Status:	Remedial action (cleanup) Underway	
Substance:	Solvents	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		EDFP
Global ID:	T0603700828	
W Global ID:	W0605100649	
Staff:	TOX	
Local Agency:	19050	
Cross Street:	MARENGO	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		5/21/1986
Date Leak Record Entered:	9/9/1987	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		2/15/1991
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	Tank	
Operator:	Not reported	
Water System:	DAVE GRIFFITH L A D W P	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		7904.700531523642228216880 1593
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		4/15/1988
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	MBR CONSTRUCTION	
RP Address:	1301 E. SPRING PO BOX 7917, LONG BEACH, CA 90807	
Program:	SLIC	

MORTON INT'L WHITTAKER CORP. (Continued) **S104916136**

Lat/Long:	34.0593994 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	2600649-001GEN
Summary:	PRODUCT RECOVERY UNDERWAY. OFFSITE INVESTIGATION IN PROGRESSSOLVENTS. RCRA CASE

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	01/29/2015
Global Id:	T0603700828
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.0593994
Longitude:	-118.2161952
Case Type:	Cleanup Program Site
Case Worker:	DDD
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330043
File Location:	DTSC
Potential Media Affected:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

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5 **TMT-PATHWAY, LLC** **CA EMI** **S106841147**
1021 N. MISSION ROAD **N/A**
LOS ANGELES, CA 90031

EMI:

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	121773
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	37
Reactive Organic Gases Tons/Yr:	32
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

5 **JACKSON PROD INC, TMT-PATHWAY, LLC** **CA EMI** **S108432166**
1021 N MISSION RD **N/A**
LOS ANGELES, CA 90031

EMI:

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	121773
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25.37696
Reactive Organic Gases Tons/Yr:	21.90468549
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3.490095
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.7450475

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6 **SAFEWAY LAUNDRY** **EDR Hist Cleaner** **1009191225**
817 LORD ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	SAFEWAY LAUNDRY	LAUNDRIES STEAM

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6 **DARIO PANTOJA** **CA HAZNET** **S112941877**
1001 LORD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112941877
Year:	2004
GEPAID:	CAC002584482
Contact:	DARIO
Telephone:	3233420939
Mailing Name:	Not reported
Mailing Address:	1001 LORD ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

6 **ROSA GONZALEZ** **CA HAZNET** **S112937111**
1005 LORD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112937111
Year:	2004
GEPAID:	CAC002576830
Contact:	ROSA
Telephone:	3232260385
Mailing Name:	Not reported
Mailing Address:	1005 LORD ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331313
Gen County:	Not reported
TSD EPA ID:	CAD088504881
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

7 **GOLDEN STATE ENTERPRISES #256863** **CA UST** **U004264908**
1848 E MARENGO ST **N/A**
LOS ANGELES, CA 90033

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.05768
Longitude:	-118.21061

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7 **AL-SAL OIL #17** **CA RGA LUST** **S114569443**
1848 MARENGO ST **N/A**
LOS ANGELES, CA

RGA LUST:

2004 AL-SAL OIL #17 1848 MARENGO ST

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7 **AL-SAL STATION #17** **CA RGA LUST** **S114569474**
1848 MARENGO ST **N/A**
LOS ANGELES, CA

RGA LUST:

1995 AL-SAL STATION #17 1848 MARENGO ST

7 **AL-SAL OIL #17** **CA RGA LUST** **S114569442**
1848 MARENGO ST **N/A**
BOYLE HEIGHTS, CA

RGA LUST:

2012	AL-SAL OIL #17	1848 MARENGO ST
2011	AL-SAL OIL #17	1848 MARENGO ST
2010	AL-SAL OIL #17	1848 MARENGO ST
2009	AL-SAL OIL #17	1848 MARENGO ST
2008	AL-SAL OIL #17	1848 MARENGO ST
2007	AL-SAL OIL #17	1848 MARENGO ST
2006	AL-SAL OIL #17	1848 MARENGO ST
2005	AL-SAL OIL #17	1848 MARENGO ST
2003	AL-SAL OIL #17	1848 MARENGO ST
2002	AL-SAL OIL #17	1848 MARENGO ST
2001	AL-SAL OIL #17	1848 MARENGO ST
2000	AL-SAL OIL #17	1848 MARENGO ST
1998	AL-SAL OIL #17	1848 MARENGO ST
1997	AL-SAL OIL #17	1848 MARENGO ST
1996	AL-SAL OIL #17	1848 MARENGO ST

---

7 **GOLDEN STATE ENTERPRISES SITE #256863** **CA HAZNET** **S118235009**
1848 MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118235009
Year:	2015
GEPAID:	CAL000392870
Contact:	LISA THOMPSON
Telephone:	8183668984
Mailing Name:	Not reported
Mailing Address:	29501 CANWOOD ST STE 200
Mailing City,St,Zip:	AGOURA HILLS, CA 913011570
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S118235009
Year:	2014
GEPAID:	CAL000392870
Contact:	LISA THOMPSON
Telephone:	8183668984
Mailing Name:	Not reported
Mailing Address:	29501 CANWOOD ST STE 200
Mailing City,St,Zip:	AGOURA HILLS, CA 913011570
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

GOLDEN STATE ENTERPRISES SITE #256863 (Continued) **S118235009**

Tons:	0.0375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S118235009
Year:	2014
GEPAID:	CAL000392870
Contact:	LISA THOMPSON
Telephone:	8183668984
Mailing Name:	Not reported
Mailing Address:	29501 CANWOOD ST STE 200
Mailing City,St,Zip:	AGOURA HILLS, CA 913011570
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Tank bottom waste
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.27105
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

7 **STIRLING JAS** **EDR Hist Auto** **1009076998**
1848 MARENGO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	STIRLING JAS	AUTOMOBILE SERVICE STATIONS
1929	STIRLING JAS	GASOLINE AND OIL SERVICE STATION
1933	BENSTEAD W O	GASOLINE AND OIL SERVICE STATIONS
1937	SEMAN J G	GASOLINE AND OIL SERVICE STATIONS
1937	WEID E M	AUTOMOBILE REPAIRING
1942	GARCIA JUARIGUL	AUTOMOBILE REPAIRING
1942	BURNETT SHELTON	GASOLINE AND OIL SERVICE STATIONS
2001	KWIK GAS 017 UNOCAL	Gasoline Service Stations
2001	KWIK GAS NO 17	Gasoline Service Stations
2002	KWIK GAS 017 UNOCAL	Gasoline Service Stations
2002	KWIK GAS NO 17	Gasoline Service Stations
2003	KWIK GAS 017 UNOCAL	Gasoline Service Stations
2003	KWIK GAS NO 17	Gasoline Service Stations
2004	KWIK GAS NO 17	Gasoline Service Stations
2004	KWIK GAS 017 UNOCAL	Gasoline Service Stations

7 **AL-SAL OIL #17** **FINDS** **1023233365**
1848 MARENGO ST **N/A**
BOYLE HEIGHTS, CA 90033

FINDS:

Registry ID: 110065207136

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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8 **R&T AUTO REPAIR** **EDR Hist Auto** **1020766254**
1016 MARK ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1989	R&T AUTO REPAIR	General Automotive Repair Shops
1991	R&T AUTO REPAIR	General Automotive Repair Shops
1992	R&T AUTO REPAIR	General Automotive Repair Shops
1993	R&T AUTO REPAIR	General Automotive Repair Shops

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9 **NORTHEAST HEALTH CTR** **RCRA-SQG** **1000819389**
2032 MARENGO ST **FINDS** **CAD983653718**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	12/08/1992
Facility name:	NORTHEAST HEALTH CTR
Facility address:	2032 MARENGO ST LOS ANGELES, CA 90033
EPA ID:	CAD983653718
Contact:	JOHN HAMILTON
Contact address:	1435 W COVINA PKWY WEST COVINA, CA 91790
Contact country:	US
Contact telephone:	(818) 813-3358
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LOS ANGELES COUNTY
Owner/operator address:	313 N FIGUEROA ST LOS ANGELES, CA 90012
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 974-7591
Legal status:	County

NORTHEAST HEALTH CTR (Continued) **1000819389**

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002888313

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000819389
Registry ID: 110002888313
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002888313

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9 **CLINICA MSR. OSCAR A. ROMERO** **CA HAZNET** **S113127951**
2032 MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113127951
Year: 2005
GEPAID: CAL000273806
Contact: MARIA RANGEL/COMPLIANCE COORD
Telephone: 3239871406
Mailing Name: Not reported
Mailing Address: 2032 MARENGO ST
Mailing City,St,Zip: LOS ANGELES, CA 900331319

CLINICA MSR. OSCAR A. ROMERO (Continued) **S113127951**

Gen County: Not reported
TSD EPA ID: CAL000175030
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

9 **LAC - USC MEDICAL CENTER REPLACEMENT PROJECT** **FINDS** **1023233518**
2000 MARENGO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065208723

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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9 **SHELL (FORMER)** **FINDS** **1023268213**
2000-2012 MARENGO AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065579181

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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9 **1412 LORENE CORP** **CA HAZNET** **S112922701**
2000 TO 2012 E MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112922701
Year: 2002
GEPAID: CAC002552924
Contact: CHARLES E WHISONANT
Telephone: 9492630500
Mailing Name: Not reported
Mailing Address: 1201 DOVE ST STE 370
Mailing City,St,Zip: NEWPORT BEACH, CA 92260
Gen County: Not reported
TSD EPA ID: CAT080013352

1412 LORENE CORP (Continued) **S112922701**

TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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9 **LAC - USC MEDICAL CENTER REPLACEMENT PROJECT** **CA SLIC** **S104404878**
2000 MARENGO ST **N/A**
LOS ANGELES, CA 90033

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/27/2010
Global Id:	SL2046W1657
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.057032
Longitude:	-118.208399
Case Type:	Cleanup Program Site
Case Worker:	BA
Local Agency:	Not reported
RB Case Number:	0861
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil, Soil Vapor
Potential Contaminants of Concern:	Benzene, Xylene, Lead, Crude Oil, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline, Methane
Site History:	The Site is located approximately 2.4 miles northeast of downtown Los Angeles near the Interstate 10 (I-10) and Interstate 5 (I-5) Freeways interchange. It is approximately 15 acres and is bounded by State Street to the west, Chicago Street to the east, Marengo street to the south and existing LAC-USC Medical Center buildings to the north. The Site is part of the 80-acre LAC-USC Medical Center property enclosed between Mission Road, Chicago and Marengo Streets and Zonal Avenue. The purpose of the Replacement Project was to remove the old buildings and construct new medical facilities to replace the old facilities. The construction of the replacement facilities was completed at the end of 2008 and the facilities have since been opened for service. The new medical facilities include a 600-bed inpatient tower, a diagnostic/treatment facility, an outpatient clinic building and a central energy plant. Most portion of the Site was historically used as a medical facility. Historical information about the LAC-USC Medical Center property indicates that the first building for the hospital was constructed in approximately 1878. However, two gas stations once operated in adjacent parcels at different periods of time in the southeast part of the site between the former Cummings Street and Chicago Street north of Marengo Street. The Richfield Oil Company (ARCO) gas station operated from approximately 1960 to 1985 and the Standard Oil Company gas station was in operation from approximately 1965 to 1974. Both parcels were later redeveloped into a strip mall and a Burger King Restaurant, after the gas stations were demolished. In 1995 and 1996, the County of Los Angeles purchased this portion of the Site as part of the Replacement Project for construction of the New Central Energy Plant. Environmental impact investigations were conducted at the Site in 1993, 1995, 1999, and 2000 that involved soil gas surveys, soil

LAC - USC MEDICAL CENTER REPLACEMENT PROJECT (Continued) **S104404878**

borings for collection and analysis of soil samples, installation of groundwater monitoring wells, and the collection and analysis of groundwater samples. A Phase I Environmental Site Assessment (ESA) was conducted in 1999 to identify various Areas of Concerns (AOCs) related to historical and current operations. The site assessments indicated the soil and groundwater beneath the former location of the gas stations are contaminated with total petroleum hydrocarbons (TPH) and aromatic volatile organic compounds (VOCs) such as benzene, toluene, ethylbenzene and xylenes. Remedial measures involving excavation of contaminated soil and pumping and treating contaminated groundwater were implemented between April 2003 and Septemeber 2004 in conjuction with the construction work. Approximately 18,706 tons of VOC/fuel impacted soils were removed from the site between June and September 2003 and approximately 1,724,000 gallons of groundwater were pumped and treated. In October 2008 and 2009, confirmation soil, soil vapor and groundwater sampling was conducted onsite and offsite to verify the remedial work completed which was implemented voluntarily without the Regional Board oversight and to assess the full extent of the soil and groundwater contamination onsite and offsite. Based upon the information submitted, the Regional Board issued a no further requirements (NFR) letter on January 27, 2010 for soils and groundwater at the Site. The case is closed.

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region:	4
Facility Status:	Site Assessment
SLIC:	0861
Substance:	TPH
Staff:	SSH

---

9 **SHELL (FORMER)** **CA RGA LUST** **S114686603**
2000-2012 MARENGO AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2012	SHELL (FORMER)	2000-2012 MARENGO AVE
2011	SHELL (FORMER)	2000-2012 MARENGO AVE
2010	SHELL (FORMER)	2000-2012 MARENGO AVE
2009	SHELL (FORMER)	2000-2012 MARENGO AVE
2008	SHELL (FORMER)	2000-2012 MARENGO AVE
2007	SHELL (FORMER)	2000-2012 MARENGO AVE
2006	SHELL (FORMER)	2000-2012 MARENGO AVE
2005	SHELL (FORMER)	2000-2012 MARENGO AVE
2003	SHELL (FORMER)	2000-2012 MARENGO AVE
2001	SHELL (FORMER)	2000-2012 MARENGO AVE
2000	SHELL (FORMER)	2000-2012 MARENGO AVE

9 **SHELL (FORMER)** **CA RGA LUST** **S114686602**
2000-201 MARENGO AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2004 SHELL (FORMER) 2000-201 MARENGO AVE

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9 **SHELL (FORMER)** **CA LUST** **S104025564**
2000-2012 MARENGO AVE **CA ENF** **N/A**
LOS ANGELES, CA 90033

LUST:

Region:	STATE
Global Id:	T0603700854
Latitude:	34.0569435
Longitude:	-118.208379
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/02/2013
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	JW
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330352
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700854
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700854
Contact Type:	Regional Board Caseworker
Contact Name:	JIMMIE WOO
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	jwoo@waterboards.ca.gov
Phone Number:	2135766600

Status History:

Global Id:	T0603700854
Status:	Completed - Case Closed
Status Date:	01/02/2013

Global Id:	T0603700854
Status:	Open - Case Begin Date

SHELL (FORMER) (Continued) **S104025564**

Status Date: 05/28/1998

Global Id: T0603700854
Status: Open - Eligible for Closure
Status Date: 12/05/2012

Global Id: T0603700854
Status: Open - Remediation
Status Date: 05/30/2008

Global Id: T0603700854
Status: Open - Site Assessment
Status Date: 05/28/1998

Global Id: T0603700854
Status: Open - Site Assessment
Status Date: 10/22/2001

Global Id: T0603700854
Status: Open - Site Assessment
Status Date: 09/26/2005

Global Id: T0603700854
Status: Open - Verification Monitoring
Status Date: 05/28/1998

Regulatory Activities:

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/15/2008
Action: Remedial Progress Report

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/15/2011
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 01/02/2012
Action: Closure/No Further Action Letter

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 10/26/2012
Action: Notification - Preclosure

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

SHELL (FORMER) (Continued) **S104025564**

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 09/28/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE

SHELL (FORMER) (Continued) **S104025564**

Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 03/28/2008
Action: Interim Remedial Action Plan

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 05/29/2008
Action: Staff Letter

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 01/02/2013
Action: Closure/No Further Action Letter

Global Id: T0603700854
Action Type: RESPONSE
Date: 02/23/2009
Action: Interim Remedial Action Plan

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: Other
Date: 05/28/1998
Action: Leak Discovery

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

SHELL (FORMER) (Continued) **S104025564**

Global Id: T0603700854
Action Type: RESPONSE
Date: 05/03/2002
Action: Soil and Water Investigation Report

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/09/2002
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 08/23/2011
Action: Staff Letter

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter

Global Id: T0603700854
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/13/2006
Action: Soil and Water Investigation Report

Global Id: T0603700854
Action Type: RESPONSE
Date: 11/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 02/20/2008
Action: Staff Letter

Global Id: T0603700854
Action Type: RESPONSE

SHELL (FORMER) (Continued) **S104025564**

Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: Other
Date: 05/28/1998
Action: Leak Reported

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700854
Action Type: RESPONSE
Date: 03/07/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700854
Action Type: RESPONSE
Date: 08/20/2012
Action: Interim Remedial Action Report

Global Id: T0603700854
Action Type: RESPONSE
Date: 03/29/2013
Action: Well Destruction Report

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 10/22/2001
Action: Staff Letter

Global Id: T0603700854
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: ENFORCEMENT
Date: 09/06/2002
Action: Staff Letter

SHELL (FORMER) (Continued) **S104025564**

Global Id: T0603700854
Action Type: RESPONSE
Date: 09/26/2005
Action: Soil and Water Investigation Workplan

Global Id: T0603700854
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700854
Action Type: REMEDIATION
Date: 05/24/2002
Action: Free Product Removal

Global Id: T0603700854
Action Type: REMEDIATION
Date: 10/27/2008
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700854
Action Type: REMEDIATION
Date: 10/27/2008
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700854
Action Type: REMEDIATION
Date: 11/01/2010
Action: Other (Use Description Field)

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330352
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700854
W Global ID: Not reported
Staff: JW
Local Agency: 19050
Cross Street: BRITTANIA
Enforcement Type: SEL
Date Leak Discovered: 5/28/1998
Date Leak First Reported: 5/28/1998
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported

SHELL (FORMER) (Continued) **S104025564**

Date Leak Stopped:	Not reported
Date Case Last Changed on Database:	7/3/2002
Date the Case was Closed:	Not reported
How Leak Discovered:	Not reported
How Leak Stopped:	Not reported
Cause of Leak:	UNK
Leak Source:	UNK
Operator:	Not reported
Water System:	Not reported
Well Name:	Not reported
Approx. Dist To Production Well (ft):	11457.1400022059876345753952 12
Source of Cleanup Funding:	UNK
Preliminary Site Assessment Workplan Submitted:	5/28/1998
Preliminary Site Assessment Began:	5/28/1998
Pollution Characterization Began:	10/22/2001
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	5/28/1998
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	1/1/1965
Hist Max MTBE Conc in Groundwater:	10200
Hist Max MTBE Conc in Soil:	360
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	WILBERT GASTON
RP Address:	800 W. 6TH ST., FL. 6TH
Program:	LUST
Lat/Long:	34.0569435 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	6/15/00 WP TO EVALUATE THE PRESENCE OF HYDROCARBON

ENF:

Region:	4
Facility Id:	260949
Agency Name:	1412 Lorene Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported

SHELL (FORMER) (Continued) **S104025564**

NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	900330352
Reg Measure Id:	167236
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	239323
Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	10/25/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	7/24/2000
Termination Date:	10/25/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical

SHELL (FORMER) (Continued) **S104025564**

Title:	Enforcement - 900330352
Description:	Notice of Violation sent 10/25/01 for overdue SAR.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Region:	4
Facility Id:	260949
Agency Name:	1412 Lorene Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	900330352
Reg Measure Id:	167236
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported

SHELL (FORMER) (Continued) **S104025564**

Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	230115
Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation
Effective Date:	04/28/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	7/24/2000
Termination Date:	04/28/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 900330352
Description:	Notice of Violation sent 4/28/00 for FTS SAP.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

---

9 **15573 RB4** **FINDS** **1014869108**
2000 MARENGO ST **N/A**
LOS ANGELES, CA 90060

FINDS:

Registry ID: 110043847488

Environmental Interest/Information System
LEAKING UNDERGROUND STORAGE TANK - ARRA

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

9 **SHELL (FORMER)** **CA HIST CORTESE** **S105024734**
20002012 MARENGO AVE **N/A**
LOS ANGELES, CA 90033

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900330352

---

9 **1412 LORENE CORPORATION** **CA HAZNET** **S113127972**
2000 E MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113127972
Year: 2011
GEPAID: CAL000273843
Contact: CHARLES E. WHISONANT, ATTORNEY
Telephone: 9492630500
Mailing Name: Not reported
Mailing Address: 620 NEWPORT CENTER DR FL 11
Mailing City,St,Zip: NEWPORT BEACH, CA 926606420
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113127972
Year: 2009
GEPAID: CAL000273843
Contact: CHARLES E. WHISONANT, ATTORNEY
Telephone: 9492630500
Mailing Name: Not reported
Mailing Address: 620 NEWPORT CENTER DR FL 11
Mailing City,St,Zip: NEWPORT BEACH, CA 926606420
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113127972
Year: 2009
GEPAID: CAL000273843
Contact: CHARLES E. WHISONANT, ATTORNEY
Telephone: 9492630500
Mailing Name: Not reported
Mailing Address: 620 NEWPORT CENTER DR FL 11

1412 LORENE CORPORATION (Continued) **S113127972**

Mailing City,St,Zip:	NEWPORT BEACH, CA 926606420
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.76
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113127972
Year:	2008
GEPAID:	CAL000273843
Contact:	CHARLES E. WHISONANT, ATTORNEY
Telephone:	9492630500
Mailing Name:	Not reported
Mailing Address:	620 NEWPORT CENTER DR FL 11
Mailing City,St,Zip:	NEWPORT BEACH, CA 926606420
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.231
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113127972
Year:	2007
GEPAID:	CAL000273843
Contact:	CHARLES E. WHISONANT, ATTORNEY
Telephone:	9492630500
Mailing Name:	Not reported
Mailing Address:	620 NEWPORT CENTER DR FL 11
Mailing City,St,Zip:	NEWPORT BEACH, CA 926606420
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

9 **ESTHER M HILDAGO** **CA FID UST** **S101587591**
2006 MARENGO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19055794
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	2006 MARENGO ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	4432
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

9 **AT&T MOBILITY - ALHAMBRA OVLY (11726)** **FINDS** **1023363814**
1950 MARENGO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066612026

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

9 **LAC/USC MEDICAL CENTER** **CA UST** **U003879609**
1950 MARENGO ST **N/A**
LOS ANGELES, CA 90033

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.0565
Longitude:	-118.20927
Facility ID:	25035
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0579196
Longitude:	-118.2078736

---

9 **PLANNED PARENTHOOD LOS ANGELES** **CA HAZNET** **S113457825**
1920 MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113457825
Year:	2010
GEPAID:	CAC002649383
Contact:	LISA TURCO
Telephone:	2132843248
Mailing Name:	Not reported
Mailing Address:	400 W 30TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900073320
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

10 **LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUT** **CA HAZNET** **S118908403**
1930 POMEROY AVE. **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118908403
Year:	2015
GEPAID:	CAC002799111
Contact:	COLLINS KALU
Telephone:	2139224970
Mailing Name:	Not reported
Mailing Address:	1 GATEWAY PLZ
Mailing City,St,Zip:	LOS ANGELES, CA 900123745
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY (Continued) **S118908403**

Tons: Not reported
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

---

10 **WRIGHT BESSIE MRS** **EDR Hist Cleaner** **1009142801**
911 E STATE ST **N/A**
LONG BEACH, CA

EDR Hist Cleaner

Year:	Name:	Type:
1935	WRIGHT BESSIE MRS	LAUNDRIES HAND

---

10 **WRIGHT B E MRS** **EDR Hist Cleaner** **1009144033**
938 E STATE ST **N/A**
LONG BEACH, CA

EDR Hist Cleaner

Year:	Name:	Type:
1939	WRIGHT B E MRS	LAUNDRIES HAND

---

10 **CARLSON G L** **EDR Hist Auto** **1009017643**
945 E STATE ST **N/A**
LONG BEACH, CA

EDR Hist Auto

Year:	Name:	Type:
1939	CARLSON G L	AUTOMOBILE REPAIRING
1939	BRACKNEY C A	GASOLINE AND OIL SERVICE STATIONS

---

10 **CARLSON G L** **EDR Hist Auto** **1009016436**
1002 E STATE ST **N/A**
LONG BEACH, CA

EDR Hist Auto

Year:	Name:	Type:
1935	CARLSON G L	AUTOMOBILE REPAIRS

10 **MASON CLEANERS** **EDR Hist Cleaner** **1018747379**
1011 STATE ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1979	HERNANDEZ JUAN	Garment Pressing And Cleaners' Agents
1980	HERNANDEZ JUAN	Garment Pressing And Cleaners' Agents
1982	HERNANDEZ JUAN	Garment Pressing And Cleaners' Agents
1983	HERNANDEZ JUAN	Garment Pressing And Cleaners' Agents
1986	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1987	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1988	HERNANDEZ JUAN	Garment Pressing And Cleaners' Agents
1988	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1989	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1990	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1991	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1992	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1993	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1994	HERNANDEZ JUAN	Laundry And Drycleaner Agents
1994	MASON CLEANERS	Garment Pressing And Cleaners' Agents
1995	MASON CLEANERS	Garment Pressing And Cleaners' Agents

---

10 **ELBOGEN PHOTOGRAPHY** **CA HAZNET** **S113070494**
1038 NORTH STATE STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113070494
Year:	1997
GEPAID:	CAL000124889
Contact:	MARTIN M ELBOGEN
Telephone:	2132255500
Mailing Name:	Not reported
Mailing Address:	1038 N STATE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331333
Gen County:	Not reported
TSD EPA ID:	CAD108040858
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113070494
Year:	1997
GEPAID:	CAL000124889
Contact:	MARTIN M ELBOGEN
Telephone:	2132255500
Mailing Name:	Not reported
Mailing Address:	1038 N STATE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331333
Gen County:	Not reported
TSD EPA ID:	CAD108040858
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler

ELBOGEN PHOTOGRAPHY (Continued) **S113070494**

Tons: .1251
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113070494
Year: 1995
GEPAID: CAL000124889
Contact: MARTIN M ELBOGEN
Telephone: 2132255500
Mailing Name: Not reported
Mailing Address: 1038 N STATE ST
Mailing City,St,Zip: LOS ANGELES, CA 900331333
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113070494
Year: 1995
GEPAID: CAL000124889
Contact: MARTIN M ELBOGEN
Telephone: 2132255500
Mailing Name: Not reported
Mailing Address: 1038 N STATE ST
Mailing City,St,Zip: LOS ANGELES, CA 900331333
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

10 **COHN PHILIP** **EDR Hist Cleaner** **1009144121**
1050 E STATE ST **N/A**
LONG BEACH, CA

EDR Hist Cleaner

Year:	Name:	Type:
1935	COHN PHILIP	CLOTHES PRESSERS AND CLEANERS

11 **BELL JAS** **EDR Hist Auto** **1009079067**
714 N MISSION RD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	BELL JAS	AUTOMOBILE REPAIRING
1937	BELL JAS	AUTOMOBILE REPAIRING

---

11 **TOMASSO JAS** **EDR Hist Auto** **1009084361**
716 N MISSION RD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	TOMASSO JAS	AUTOMOBILE REPAIRING

---

11 **G T R AUTO GLASS** **EDR Hist Auto** **1020137796**
718 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1987	G T R AUTO GLASS	Automotive Repair Shops, NEC

---

11 **EBEN-EZER AUTO REPAIR** **EDR Hist Auto** **1021463770**
720 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2000	EBEN-EZER AUTO REPAIR	General Automotive Repair Shops

---

11 **S. CALIFORNIA RAPID TRANSIT DI** **CA FID UST** **S101587914**
724 N MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19056139
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132372033
Mail To:	Not reported
Mailing Address:	724 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported

S. CALIFORNIA RAPID TRANSIT DI (Continued) **S101587914**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 5843
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

11 **L.A. MACY ST. YD.** **CA HIST UST** **U001561358**
730 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000041512
Facility Type: Other
Other Type: TRANS. CO.
Contact Name: D.M. KNOSP
Telephone: 7148775830
Owner Name: SOUTHERN PACIFIC TRANSPORTATIO
Owner Address: ONE MARKET PLAZA - ROOM 1007
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

11 LA MACY STREET YARD **CA FID UST S101587392**
730 N MISSION RD **CA HIST UST N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

CA FID UST:

Facility ID:	19055492
Regulated By:	UTNKA
Regulated ID:	00041512
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7148775830
Mail To:	Not reported
Mailing Address:	1 MARKET PLAZA -
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

File Number:	00028794
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028794.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	2289
Number:	Not reported
Board Of Equalization:	44-000293
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002289-000001

LA MACY STREET YARD (Continued) **S101587392**

Tank Status: Not reported
Capacity: 9000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

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11 **AZTEC AUTO WREKEN** **RCRA-SQG 1000595654**
760 NOR MISSION **FINDS CAD983596057**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:
Date form received by agency: 08/26/1991
Facility name: AZTEC AUTO WREKEN
Facility address: 760 NOR MISSION
LOS ANGELES, CA 90033
EPA ID: CAD983596057
Mailing address: NOR MISSION
LOS ANGELES, CA 90033
Contact: CORONA SRONSECA
Contact address: 760 NOR MISSION
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (213) 221-9813
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: FONSECA CORONA FRANCISCO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

AZTEC AUTO WREKEN (Continued) **1000595654**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002853804

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000595654
Registry ID:	110002853804
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002853804

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11 **METRO DIVISION 10** **CA NPDES** **U001561347**
742 N MISSION RD **CA HIST UST** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	188626
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I000495
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/13/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Los Angeles County Metropolitan Transportation Authority

METRO DIVISION 10 (Continued) **U001561347**

Discharge Address:	One Gateway Plaza MS 99 17 2
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90012
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported

METRO DIVISION 10 (Continued) **U001561347**

PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	188626
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I000495
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/13/1992
STATUS CODE NAME:	Active
STATUS DATE:	3/13/1992
PLACE SIZE:	200
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Tom Kefalas
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	213-922-4887
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	kefalast@metro.net
OPERATOR NAME:	Los Angeles County Metropolitan Transportation Authority
OPERATOR ADDRESS:	One Gateway Plaza MS 99 17 2
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90012
OPERATOR CONTACT NAME:	Tom Kefalas
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	213-922-4887
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	kefalast@metro.net
OPERATOR TYPE:	County Agency
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	213-922-8895
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported

METRO DIVISION 10 (Continued) **U001561347**

CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Emmanuel Liban
CERTIFIER TITLE:	Deputy Executive Officer, Environment
CERTIFICATION DATE:	30-JUN-15
PRIMARY SIC:	4111-Local and Suburban Transit
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HIST UST:

File Number:	0002876C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002876C.pdf
Region:	STATE
Facility ID:	00000034284
Facility Type:	Other
Other Type:	BUSS TRANSPORTATION
Contact Name:	Not reported
Telephone:	2132372033
Owner Name:	SOUTHERN CALIFORNIA RAPID TRAN
Owner Address:	425 S. MAIN STREET
Owner City,St,Zip:	LOS ANGELES, CA 90013
Total Tanks:	0014
Tank Num:	001
Container Num:	TK-1
Year Installed:	1984
Tank Capacity:	00030000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	TK - 2
Year Installed:	1984
Tank Capacity:	00030000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	TK - 3

METRO DIVISION 10 (Continued) **U001561347**

Year Installed:	1984
Tank Capacity:	00030000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	TK - 4
Year Installed:	1984
Tank Capacity:	00030000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	TK - 5
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	TK-6
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	007
Container Num:	TK-7
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	008
Container Num:	TK - 8
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	1/4
Leak Detection:	None
Tank Num:	009
Container Num:	TK-9
Year Installed:	1984
Tank Capacity:	00005000
Tank Used for:	PRODUCT

METRO DIVISION 10 (Continued) **U001561347**

Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Tank Num:	010
Container Num:	TK-10
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	1/4
Leak Detection:	None

Tank Num:	011
Container Num:	TK-11
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Tank Num:	012
Container Num:	TK-12
Year Installed:	1984
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Tank Num:	013
Container Num:	TK-13
Year Installed:	1984
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor

Tank Num:	014
Container Num:	TK-14
Year Installed:	1984
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

11 **RTD DIV 10-EAST LOS ANGELES** **CA WDS** **S101585158**
742 N MISSION RD **CA FID UST** **N/A**
LOS ANGELES, CA 90033 **CA HAZNET**

WDS:

Facility ID:	4 19I000495
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	2139226210
Facility Contact:	Howard Shelter
Agency Name:	LA CO METRO TRANS AUTHORITY
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Special District (Includes districts established under general acts, sanitary districts, water districts irrigation districts, etc.)
SIC Code:	4111
SIC Code 2:	4173
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:

Facility ID:	19020522
Regulated By:	UTNKA
Regulated ID:	00034284
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132372033
Mail To:	Not reported
Mailing Address:	425 S MAIN ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000

RTD DIV 10-EAST LOS ANGELES (Continued) **S101585158**

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:
envid: S101585158
Year: 2013
GEPAID: CAC002745332
Contact: SEAN GINNEVER
Telephone: 6615109279
Mailing Name: Not reported
Mailing Address: 28355 KELLY JOHNSON PKWY
Mailing City,St,Zip: SANTA CLARITA, CA 913555079
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.6856
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

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11 **LAC MTA, DIVISION 10** **CA LUST** **S103587543**
742 MISSION RD N **N/A**
LOS ANGELES, CA 90033

LUST:
Region: STATE
Global Id: T0603700840
Latitude: 34.0573905
Longitude: -118.2183503
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/15/2013
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: AT
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900330216
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603700840
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200

LAC MTA, DIVISION 10 (Continued) **S103587543**

City: LOS ANGELES
Email: atoumari@waterboards.ca.gov
Phone Number: 2135766708

Global Id: T0603700840
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:
Global Id: T0603700840
Status: Completed - Case Closed
Status Date: 07/15/2013

Global Id: T0603700840
Status: Open - Case Begin Date
Status Date: 05/09/1988

Global Id: T0603700840
Status: Open - Remediation
Status Date: 12/16/1997

Global Id: T0603700840
Status: Open - Remediation
Status Date: 12/10/2010

Global Id: T0603700840
Status: Open - Site Assessment
Status Date: 08/11/1988

Global Id: T0603700840
Status: Open - Site Assessment
Status Date: 12/20/1996

Global Id: T0603700840
Status: Open - Site Assessment
Status Date: 09/05/2001

Regulatory Activities:
Global Id: T0603700840
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700840
Action Type: ENFORCEMENT
Date: 05/06/2013
Action: Notification - Preclosure

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2006

LAC MTA, DIVISION 10 (Continued) **S103587543**

Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 06/28/2005
Action: Request for Closure

Global Id: T0603700840
Action Type: Other
Date: 05/09/1988
Action: Leak Discovery

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: ENFORCEMENT
Date: 10/07/2008
Action: Staff Letter

Global Id: T0603700840
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

LAC MTA, DIVISION 10 (Continued) **S103587543**

Global Id: T0603700840
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603700840
Action Type: ENFORCEMENT
Date: 07/15/2013
Action: Closure/No Further Action Letter

Global Id: T0603700840
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700840
Action Type: ENFORCEMENT
Date: 04/08/2003
Action: * No Action

Global Id: T0603700840
Action Type: Other
Date: 05/09/1988
Action: Leak Stopped

Global Id: T0603700840
Action Type: ENFORCEMENT
Date: 06/01/2003
Action: Staff Letter

Global Id: T0603700840
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE

LAC MTA, DIVISION 10 (Continued) **S103587543**

Date: 07/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700840
Action Type: Other
Date: 05/09/1988
Action: Leak Reported

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/09/2006
Action: Well Installation Report

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 03/05/2013
Action: Correspondence

Global Id: T0603700840
Action Type: RESPONSE
Date: 09/15/2013
Action: Well Destruction Report

LAC MTA, DIVISION 10 (Continued) **S103587543**

Global Id: T0603700840
Action Type: RESPONSE
Date: 03/05/2013
Action: Request for Closure - Regulator Responded

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700840
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700840
Action Type: REMEDIATION
Date: 09/24/1998
Action: Excavation

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330216
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Excavate and Dispose

LAC MTA, DIVISION 10 (Continued) **S103587543**

Global ID:	T0603700840	
W Global ID:	W0605100649	
Staff:	AT	
Local Agency:	19050	
Cross Street:	MACY	
Enforcement Type:	LET	
Date Leak Discovered:	5/9/1988	
Date Leak First Reported:		5/9/1988
Date Leak Record Entered:	1/24/1990	
Date Confirmation Began:	8/11/1988	
Date Leak Stopped:	5/9/1988	
Date Case Last Changed on Database:		10/15/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Nuisance Conditions	
How Leak Stopped:	Not reported	
Cause of Leak:	Spill	
Leak Source:	Piping	
Operator:	Not reported	
Water System:	DAVE GRIFFITH L A D W P	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		7331.558771552466920701991922
Source of Cleanup Funding:		Piping
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		12/20/1996
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		12/20/2001
Hist Max MTBE Conc in Groundwater:		7000
Hist Max MTBE Conc in Soil:		120
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	=	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	KATHLEEN LETCHER	
RP Address:	ONE GATEWAY PLAZA	
Program:	LUST	
Lat/Long:	34.0573905 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	2600649-001GEN	
Summary:	6/15/98 - OK TO DELAY UNTIL UST REPLACEMENT; 02/18/99 - LM JIM. CURRENT STATUS?; 1/22/01 SOIL AND GW INVESTIGATION; 4/17/01 1ST QTR GW MON RPT 2001	

11 **LAC MTANA DIVISION 10** **FINDS** **1023347525**
742 MISSION RD N **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066435806

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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11 **RTD DIV 10-EAST LOS ANGELES** **CA UST** **U003780452**
742 N MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 24002
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.05683
Longitude: -118.2195

Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.05659
Longitude: -118.22014

SWEEPS UST:
Status: Active
Comp Number: 1967
Number: 5
Board Of Equalization: 44-012106
Referral Date: 04-15-93
Action Date: 04-15-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001967-000001
Tank Status: A
Capacity: 30000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 14

Status: Active
Comp Number: 1967
Number: 5
Board Of Equalization: 44-012106
Referral Date: 04-15-93
Action Date: 04-15-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001967-000002
Tank Status: A
Capacity: 30000

RTD DIV 10-EAST LOS ANGELES (Continued) **U003780452**

Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000003
Tank Status:	A
Capacity:	30000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000004
Tank Status:	A
Capacity:	30000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000005
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

RTD DIV 10-EAST LOS ANGELES (Continued) **U003780452**

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000006
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000007
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000008
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93

RTD DIV 10-EAST LOS ANGELES (Continued) **U003780452**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000009
Tank Status:	A
Capacity:	5000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000010
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000011
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000012
Tank Status:	A
Capacity:	5000
Active Date:	04-20-88

RTD DIV 10-EAST LOS ANGELES (Continued) **U003780452**

Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000013
Tank Status:	A
Capacity:	550
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	1967
Number:	5
Board Of Equalization:	44-012106
Referral Date:	04-15-93
Action Date:	04-15-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001967-000014
Tank Status:	A
Capacity:	550
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

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11 **DIV 10 EMPLOYEE PARKING REPAVEMENT** **CA NPDES** **S119084811**
742 N MISSION ROAD **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	432095
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C364944
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	1/23/2013

DIV 10 EMPLOYEE PARKING REPAVEMENT (Continued) **S119084811**

Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/18/2012
PROCESSED DATE:	11/2/2012
STATUS CODE NAME:	Terminated
STATUS DATE:	5/10/2013
PLACE SIZE:	1.75
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Eugene Hernandez
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	661-259-4845
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ehrcb0@gmail.com
OPERATOR NAME:	Los Angeles County Metropolitan Transportation Authority
OPERATOR ADDRESS:	One Gateway Plaza MS 99 17 2
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90012
OPERATOR CONTACT NAME:	Emmanuel Liban
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	213-922-2471
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	libane@metro.net
OPERATOR TYPE:	County Agency
DEVELOPER NAME:	RC Becker and Son
DEVELOPER ADDRESS:	2355 Kelley Johnson Parkway
DEVELOPER CITY:	Valencia
DEVELOPER STATE:	California
DEVELOPER ZIP:	91355
DEVELOPER CONTACT NAME:	Eugene Hernandez
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	661-259-4845
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Parking lot repavement
CONSTYPE OTHER IND:	Y
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Emmanuel Liban
CERTIFIER TITLE:	Director, Environment

DIV 10 EMPLOYEE PARKING REPAVEMENT (Continued) **S119084811**

CERTIFICATION DATE: 18-OCT-12
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

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11 **METROPOLITAN TRANSPORTATION AUTHORI** **FINDS** **1023347784**
742 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066438616

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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11 **MOTOR CITY AUTO WRECKING** **FINDS** **1023282621**
750 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065733399

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

11 **MOTOR CITY AUTO WRECKING** **CA NPDES** **S111215578**
750 N MISSION RD **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189929
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I010152
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/18/1993
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Marcelino Antonio Guerra

MOTOR CITY AUTO WRECKING (Continued) **S111215578**

Discharge Address:	750 N Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported

MOTOR CITY AUTO WRECKING (Continued) **S111215578**

PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189929
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010152
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	6/18/1993
STATUS CODE NAME:	Active
STATUS DATE:	6/18/1993
PLACE SIZE:	4000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	MARCELINO Guerra
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3235858596
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	mguerra87@att.net
OPERATOR NAME:	Marcelino Antonio Guerra
OPERATOR ADDRESS:	750 N Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	MARCELINO Guerra
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-223-4225
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	mguerra87@att.net
OPERATOR TYPE:	Other
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-223-4225
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported

MOTOR CITY AUTO WRECKING (Continued) **S111215578**

CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Marcelino Guerra
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	04-FEB-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

---

12 **LOS ANGELES USD** **CA HAZNET** **S112945184**
2100 MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112945184
Year:	2005
GEPAID:	CAC002589855
Contact:	EDWIN DUPA
Telephone:	2132072300
Mailing Name:	Not reported
Mailing Address:	1548 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90017
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	29.49
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

12 **EAST LOS ANGELES OCCUPATIONAL CENTER** **FINDS** **1023365438**
2100 MARENGO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066629615

Environmental Interest/Information System
STATE MASTER

EAST LOS ANGELES OCCUPATIONAL CENTER (Continued) **1023365438**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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12 **LAUSD/EAST LA OCC CTR** **CA HAZNET** **S113008151**
2100 MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113008151
Year:	2015
GEPAID:	CAD981625684
Contact:	PAT SCHAENEN
Telephone:	2132413921
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 28
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113008151
Year:	2015
GEPAID:	CAD981625684
Contact:	PAT SCHAENEN
Telephone:	2132413921
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 28
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Unspecified aqueous solution
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.462
Cat Decode:	Unspecified aqueous solution
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113008151
Year:	2015
GEPAID:	CAD981625684
Contact:	PAT SCHAENEN
Telephone:	2132413921
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 28
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles

LAUSD/EAST LA OCC CTR (Continued) **S113008151**

TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.5421
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County:	Los Angeles
envid:	S113008151
Year:	2015
GEPAID:	CAD981625684
Contact:	PAT SCHAENEN
Telephone:	2132413921
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 28
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.02
Cat Decode:	Other empty containers 30 gallons or more
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113008151
Year:	2013
GEPAID:	CAD981625684
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.9906
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
57 additional CA_HAZNET: record(s) in the EDR Site Report.

12 **EAST LOS ANGELES OCCUPATIONAL CENTER** **CA UST** **U003879471**
2100 MARENGO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 25057
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0571443
Longitude: -118.2045379

Facility ID: FA0034009
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.05594
Longitude: -118.20596

SWEEPS UST:
Status: Active
Comp Number: 5972
Number: 4
Board Of Equalization: Not reported
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

12 **EAST LOS ANGELES OCCUP/CENTER** **CA FID UST** **S101585313**
2100 MARENGO ST **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19022608
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 0007427590
Mail To: Not reported
Mailing Address: 2100 MARENGO ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

12 ELA OCCUPATIONAL CENTER | **RCRA-SQG** | **1000125374**
2100 MARENGO ST | **FINDS** | **CAD981625684**
LOS ANGELES, CA 90033 | **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	ELA OCCUPATIONAL CENTER
Facility address:	2100 MARENGO ST LOS ANGELES, CA 90033
EPA ID:	CAD981625684
Mailing address:	MARENGO ST LOS ANGELES, CA 90033
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LAUSD
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

ELA OCCUPATIONAL CENTER (Continued) **1000125374**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002729049

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000125374
Registry ID: 110002729049
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002729049

---

12 LITTLE JOE'S AUTO REPAIR, JOE **CA HAZNET S106834567**
2060 MARENGO ST. **CA EMI N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S106834567
Year: 2013
GEPAID: CAL000371346
Contact: ELMORE BECK
Telephone: 3235392886
Mailing Name: Not reported
Mailing Address: 2060 MARENGO ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.099
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 70352

LITTLE JOE'S AUTO REPAIR, JOE (Continued) **S106834567**

Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	70352
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

12 **LITTLE JOES AUTO REPAIR** **EDR Hist Auto** **1022178777**
2060 MARENGO ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1983	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1985	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1986	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1987	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1988	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1989	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1990	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1991	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1992	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1993	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1994	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1995	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1996	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1997	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1998	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
1999	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
2000	LITTLE JOES AUTO REPAIR	General Automotive Repair Shops
2003	BRENES AUTO CENTER	General Automotive Repair Shops
2004	BRENES AUTO CENTER	General Automotive Repair Shops
2005	BRENES AUTO CENTER	General Automotive Repair Shops
2006	BRENES AUTO CENTER	General Automotive Repair Shops

LITTLE JOES AUTO REPAIR (Continued) **1022178777**

2007	BRENES AUTO CENTER	General Automotive Repair Shops
2012	EAST LOS ANGLES AUTO COLLISION	General Automotive Repair Shops
2013	EAST LOS ANGLES AUTO COLLISION	General Automotive Repair Shops
2014	EAST LOS ANGLES AUTO COLLISION	General Automotive Repair Shops

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13 **CITY OF LOS ANGELES/HOUSING AUTHORITY** **CA HAZNET** **S112870355**
1030 BRITTANIA ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112870355
Year:	1997
GEPAID:	CAC001159176
Contact:	CITY OF LOS ANGELES
Telephone:	2132524271
Mailing Name:	Not reported
Mailing Address:	PO BOX 17157
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	8.4280
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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13 **LOS ANGELES HOUSING AUTHORITY** **CA HAZNET** **S112903711**
1030 BRITTANIA ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112903711
Year:	2000
GEPAID:	CAC002206097
Contact:	NANCY MAZZIE
Telephone:	2132524271
Mailing Name:	Not reported
Mailing Address:	2500 WILSHIRE BLVD 13TH FLR #A
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	19.38
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

14 **SOLAGLAS** **CA HIST CORTESE** **S101297159**
415 MISSION RD N **CA LUST** **N/A**
BOYLE HEIGHTS, CA 90033

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900330334

LUST:

Region:	STATE
Global Id:	T0603700852
Latitude:	34.0526358
Longitude:	-118.2268245
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/20/2008
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	PK
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330334
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Aviation
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700852
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700852
Contact Type:	Local Agency Caseworker
Contact Name:	PATRICK KILLIAN
Organization Name:	LOS ANGELES, CITY OF
Address:	221 N FIGUEROA ST STE 1500
City:	LOS ANGELES
Email:	Not reported
Phone Number:	2134826527

Global Id:	T0603700852
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

SOLAGLAS (Continued) **S101297159**

Status History:
Global Id: T0603700852
Status: Completed - Case Closed
Status Date: 11/20/2008

Global Id: T0603700852
Status: Open - Case Begin Date
Status Date: 03/27/1987

Global Id: T0603700852
Status: Open - Site Assessment
Status Date: 08/10/1987

Regulatory Activities:
Global Id: T0603700852
Action Type: ENFORCEMENT
Date: 11/20/2008
Action: Notification - Public Notice of Case Closure

Global Id: T0603700852
Action Type: Other
Date: 03/27/1987
Action: Leak Stopped

Global Id: T0603700852
Action Type: Other
Date: 03/27/1987
Action: Leak Discovery

Global Id: T0603700852
Action Type: Other
Date: 08/10/1987
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330334
Status: Leak being confirmed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603700852
W Global ID: W0605100649
Staff: UNK
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: 3/27/1987
Date Leak First Reported: 8/10/1987
Date Leak Record Entered: 4/23/1987
Date Confirmation Began: 8/10/1987

SOLAGLAS (Continued) **S101297159**

Date Leak Stopped: 3/27/1987
Date Case Last Changed on Database: 8/10/1987
Date the Case was Closed: Not reported
How Leak Discovered: Tank Closure
How Leak Stopped: Not reported
Cause of Leak: Corrosion
Leak Source: Tank
Operator: Not reported
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 5490.434980695205113970119697 3
Source of Cleanup Funding: Tank
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: RAGUS, TIM
RP Address: 415 N MISSION RD, LOS ANGELES, CA 90033
Program: LUST
Lat/Long: 34.0526358 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: Not reported

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14 **BIG BOYS AUTO WRECKING** **FINDS** **1023332803**
1034 E CESAR CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066276229

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

14 **A&B AUTO SALVAGE** **CA NPDES** **S118118805**
1034 EAST CESAR E CHAVEZ **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	459688
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I026004
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/21/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	A&B Auto Salvage
Discharge Address:	1034 East Cesar E Chavez
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

A&B AUTO SALVAGE (Continued) **S118118805**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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14 **BIG BOYS AUTO WRECKING** **CA NPDES** **S113149929**
1034 E CESAR E CHAVEZ AVE **CA HAZNET** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	441516
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I024490
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	6/15/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	9/25/2013
PROCESSED DATE:	9/25/2013
STATUS CODE NAME:	Terminated
STATUS DATE:	6/25/2015
PLACE SIZE:	5500
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Patricia Reyes
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-222-2257
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Patricia Reyes

BIG BOYS AUTO WRECKING (Continued) **S113149929**

OPERATOR ADDRESS:	1034 E Cesar E Chavez Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Patricia Reyes
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-222-2257
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	441516
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I024490
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/25/2013

BIG BOYS AUTO WRECKING (Continued) **S113149929**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	06/15/2015
Discharge Name:	Patricia Reyes
Discharge Address:	1034 E Cesar E Chavez Ave
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported

BIG BOYS AUTO WRECKING (Continued) **S113149929**

CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	S113149929
Year:	2008
GEPAID:	CAL000325049
Contact:	THOMAS BANG
Telephone:	6263272280
Mailing Name:	Not reported
Mailing Address:	9008 GARVEY AVE
Mailing City,St,Zip:	ROSEMEAD, CA 91770
Gen County:	Not reported
TSD EPA ID:	CAL000115947
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	1.7514
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113149929
Year:	2007
GEPAID:	CAL000325049
Contact:	THOMAS BANG
Telephone:	6263272280
Mailing Name:	Not reported
Mailing Address:	9008 GARVEY AVE
Mailing City,St,Zip:	ROSEMEAD, CA 91770
Gen County:	Not reported
TSD EPA ID:	CAL000115947
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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14 **AVILLA LOCKSMITH** **EDR Hist Auto** **1021468395**
1034 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2001	AVILLA LOCKSMITH	General Automotive Repair Shops
2002	AVILLA LOCKSMITH	General Automotive Repair Shops
2003	AVILLA LOCKSMITH	General Automotive Repair Shops
2004	AVILLA LOCKSMITH	General Automotive Repair Shops
2005	AVILLA LOCKSMITH	General Automotive Repair Shops
2006	AVILLA LOCKSMITH	General Automotive Repair Shops

AVILLA LOCKSMITH (Continued) **1021468395**

2006	JJANDJ AUTO WRECKING	General Automotive Repair Shops
2007	JJANDJ AUTO WRECKING	General Automotive Repair Shops
2007	AVILLA LOCKSMITH	General Automotive Repair Shops
2008	AVILLA LOCKSMITH	General Automotive Repair Shops
2008	JJANDJ AUTO WRECKING	General Automotive Repair Shops
2011	A M AUTO WREKING	General Automotive Repair Shops
2012	A M AUTO WREKING	General Automotive Repair Shops

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14 **A&B AUTO SALVAGE, INC** **CA NPDES** **S119083794**
1034 EAST CESAR E CHAVEZ **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	459688
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I026004
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	8/18/2015
PROCESSED DATE:	8/21/2015
STATUS CODE NAME:	Active
STATUS DATE:	8/21/2015
PLACE SIZE:	5500
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Ricardo Gonzalez
FACILITY CONTACT TITLE:	Owner
FACILITY CONTACT PHONE:	323-226-0655
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	abautosalvage323@yahoo.com
OPERATOR NAME:	A&B Auto Salvage
OPERATOR ADDRESS:	1034 East Cesar E Chavez
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Ricardo Gonzalez
OPERATOR CONTACT TITLE:	Owner
OPERATOR CONTACT PHONE:	323-226-0655
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	abautosalvage323@yahoo.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California

A&B AUTO SALVAGE, INC (Continued) **S119083794**

DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Storm Drain/ Los Angeles River
CERTIFIER NAME:	Ricardo Gonzalez
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	18-AUG-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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14 **GEMLINE FRAME CO** **CA WDS** **S100862879**
1000 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I012278
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232231178
Facility Contact:	TEMPLE LYNDA
Agency Name:	GEMLINE FRAME CO
Agency Address:	1000 E Cesar E Chavez Ave
Agency City,St,Zip:	Los Angeles 900331298
Agency Contact:	TEMPLE LYNDA
Agency Telephone:	3232231178
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported

GEMLINE FRAME CO (Continued) **S100862879**

Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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14 **FRANCO AUTO SERVICE** **EDR Hist Auto** **1021787007**
505 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1993	FRANCO AUTO SERVICE	General Automotive Repair Shops
1994	FRANCO AUTO SERVICE	General Automotive Repair Shops
1995	FRANCO AUTO SERVICE	General Automotive Repair Shops

---

14 **SOLAGLAS USA INCORPORATED** **CA FID UST** **S101582732**
415 N MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19001215
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	415 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported

SOLAGLAS USA INCORPORATED (Continued) **S101582732**

Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 4040
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

14 **VERIZON WIRELESS: BOYLE HEIGHTS** **FINDS** **1023231372**
415 NORTH MISSION ROAD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065185515

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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14 **CALIFORNIA AUTOMOTIVE MACHINE WORKS** **EDR Hist Auto** **1009080244**
418 N MISSION RD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	CALIFORNIA AUTOMOTIVE MACHINE	AUTOMOBILE REPAIRING AND SERVICE STATIONS

---

14 **J&J AUTO WRECKING** **CA HAZNET** **S113041662**
1026 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113041662
Year: 1995
GEPAID: CAL000048740
Contact: PERALEZ JOHN
Telephone: 0000000000

J&J AUTO WRECKING (Continued) **S113041662**

Mailing Name:	Not reported
Mailing Address:	1026 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.0831
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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14 **J & J AUTO WRECKING** **CA NPDES S103620786**
1026 E CESAR E CHAVEZ AVE **CA WDS N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191351
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I017195
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	10/23/2013
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/11/2002
STATUS CODE NAME:	Terminated
STATUS DATE:	1/3/2014
PLACE SIZE:	10000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Charles Mc Clister
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3232228548
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	McClister, Charles
OPERATOR ADDRESS:	1026 E Cesar E Chavez Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Charles Mc Clister
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-222-8548
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported

J & J AUTO WRECKING (Continued) **S103620786**

OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-222-8548
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	City Drainage System
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I017195
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232228548
Facility Contact:	CAHRLES MC CLISTER
Agency Name:	CHARLES MC CLISTER
Agency Address:	1026 E Cesar E Chavez Ave
Agency City,St,Zip:	Los Angeles 900331204
Agency Contact:	CAHRLES MC CLISTER
Agency Telephone:	3232228548
Agency Type:	Private

J & J AUTO WRECKING (Continued) **S103620786**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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14 **TRIPLE JS AUTO WRECKING** **CA NPDES** **S117348434**
1026 EAST CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	449245
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I025038
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	7/19/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	9/3/2014
PROCESSED DATE:	9/3/2014
STATUS CODE NAME:	Terminated
STATUS DATE:	9/6/2016
PLACE SIZE:	10085
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Jeannette Chavez
FACILITY CONTACT TITLE:	Owner

TRIPLE JS AUTO WRECKING (Continued) **S117348434**

FACILITY CONTACT PHONE:	323-358-2207
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	triplejsautowrecking@gmail.com
OPERATOR NAME:	Triple Js Enterprise LLC
OPERATOR ADDRESS:	1026 East Cesar E Chavez Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Louis Aguilarpreciado
OPERATOR CONTACT TITLE:	Member
OPERATOR CONTACT PHONE:	760-905-0385
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	lm.environmental@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Louis AguilarPreciado
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	11-JUN-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	449245
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported

TRIPLE JS AUTO WRECKING (Continued) **S117348434**

WDID:	4 19I025038
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/03/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	07/19/2016
Discharge Name:	Triple Js Enterprise LLC
Discharge Address:	1026 East Cesar E Chavez Ave
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported

TRIPLE JS AUTO WRECKING (Continued) **S117348434**

CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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14 **J & J AUTO WRECKING** **FINDS** **1023282062**
1026 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065727459

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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14 **TRIPLE J'S AUTO WRECKING** **CA HAZNET** **S118937946**
1026 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118937946
Year:	2015
GEPAID:	CAL000400663
Contact:	JEANETTE MONTELONGO CHAVEZ
Telephone:	7609050385
Mailing Name:	Not reported
Mailing Address:	PO BOX 828
Mailing City,St,Zip:	PARAMOUNT, CA 90723
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.532
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

14 **FELIX AUTO WORKS** **EDR Hist Auto** **1020479771**
521 GALLARDO **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1986	FELIX AUTO WORKS	General Automotive Repair Shops
1987	FELIX AUTO WORKS	General Automotive Repair Shops
1988	FELIX AUTO WORKS	General Automotive Repair Shops
1989	FELIX AUTO WORKS	General Automotive Repair Shops
1990	FELIX AUTO WORKS	General Automotive Repair Shops
1991	FELIX AUTO WORKS	General Automotive Repair Shops
1992	FELIX AUTO WORKS	General Automotive Repair Shops
1993	FELIX AUTO WORKS	General Automotive Repair Shops
1994	FELIX AUTO WORKS	General Automotive Repair Shops
1995	FELIX AUTO WORKS	General Automotive Repair Shops
1996	FELIX AUTO WORKS	General Automotive Repair Shops
1997	FELIX AUTO WORKS	General Automotive Repair Shops
1998	FELIX AUTO WORKS	General Automotive Repair Shops

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14 **TEPIC AUTO WRECKING** **FINDS** **1023230684**
521 N GALLARDO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065177908

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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14 **FELIX AUTO WRECKING** **CA NPDES** **S117700088**
521 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	269508
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010245
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported

FELIX AUTO WRECKING (Continued) **S117700088**

Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	6/28/1993
STATUS CODE NAME:	Terminated
STATUS DATE:	6/28/1993
PLACE SIZE:	4800
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Michael Castell
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-225-2308
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Felix Auto Wrecking
OPERATOR ADDRESS:	521 Gallardo St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Michael Castell
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-225-2308
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-225-2308
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported

FELIX AUTO WRECKING (Continued) **S117700088**

TERTIARY SIC: Not reported

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14 **TEX AUTO WREKING** **CA NPDES** **S119087676**
521 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	478806
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I026867
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/12/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Maria Leticia Urias Alfonso Urias Alfonso Hijinio Urias Junior
Discharge Address:	1549 E Sandison St
Discharge City:	Wilmington
Discharge State:	California
Discharge Zip:	90744
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported

TEX AUTO WREKING (Continued) **S119087676**

CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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14 **TEPIC AUTO WRECKING** **CA WDS** **S106102927**
521 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I012927
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	SALVADOR GARCIA
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported

TEPIC AUTO WRECKING (Continued) **S106102927**

POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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14 **TEX AUTO WREKING INC** **CA NPDES** **S119087675**
521 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	478806
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I026867
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/7/2016
PROCESSED DATE:	10/12/2016
STATUS CODE NAME:	Active
STATUS DATE:	10/12/2016
PLACE SIZE:	8000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	ALFONSO HIJINIO URIAS
FACILITY CONTACT TITLE:	OWNER
FACILITY CONTACT PHONE:	310-628-3384
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	MARIALURIAS@YAHOO.COM
OPERATOR NAME:	Maria Leticia Urias Alfonso Urias Alfonso Hijinio Urias Junior
OPERATOR ADDRESS:	1549 E Sandison St
OPERATOR CITY:	Wilmington
OPERATOR STATE:	California
OPERATOR ZIP:	90744
OPERATOR CONTACT NAME:	ALFONSO HUJINIO URIAS
OPERATOR CONTACT TITLE:	OWNER
OPERATOR CONTACT PHONE:	310-628-3384
OPERATOR CONTACT PHONE EXT:	Not reported

TEX AUTO WREKING INC (Continued) **S119087675**

OPERATOR CONTACT EMAIL:	TEXAUTOWREKING@YAHOO.COM
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	310-433-0624
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Unknown
CERTIFIER NAME:	Alfonso Urias Junior
CERTIFIER TITLE:	owner
CERTIFICATION DATE:	17-OCT-16
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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14 **TEPIC AUTO WRECKING** **CA NPDES** **S113465526**
521 GALLARDO ST **CA HAZNET** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190454
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I012927
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported

TEPIC AUTO WRECKING (Continued) **S113465526**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	2/20/1997
STATUS CODE NAME:	Active
STATUS DATE:	11/9/2016
PLACE SIZE:	8400
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Salvador Garcia
FACILITY CONTACT TITLE:	Owner
FACILITY CONTACT PHONE:	323-222-4935
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	tepicauto@mail.com
OPERATOR NAME:	Tepic Auto Wrecking
OPERATOR ADDRESS:	521 Gallardo St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Salvador Garcia
OPERATOR CONTACT TITLE:	Owner
OPERATOR CONTACT PHONE:	323-222-4935
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	tepicauto@mail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-222-4935
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Salvador Garcia
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	06-JAN-16
PRIMARY SIC:	5015-Motor Vehicle Parts, Used

TEPIC AUTO WRECKING (Continued) **S113465526**

SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190454
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I012927
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/20/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tepic Auto Wrecking
Discharge Address:	521 Gallardo St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

TEPIC AUTO WRECKING (Continued) **S113465526**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	S113465526
Year:	2013
GEPAID:	CAL000263669
Contact:	LILLIAN GARCIA
Telephone:	3232224935
Mailing Name:	Not reported
Mailing Address:	521 GALLARDO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331201
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113465526
Year:	2012
GEPAID:	CAL000263669
Contact:	LILLIAN GARCIA
Telephone:	3232224935
Mailing Name:	Not reported
Mailing Address:	521 GALLARDO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331201
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.76

TEPIC AUTO WRECKING (Continued) **S113465526**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113465526
Year: 2010
GEPAID: CAL000263669
Contact: LILLIAN GARCIA
Telephone: 3232224935
Mailing Name: Not reported
Mailing Address: 521 GALLARDO ST
Mailing City,St,Zip: LOS ANGELES, CA 900331201
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.95
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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14 **FRANCO AUTO SERVICE** **CA HAZNET** **S113041539**
1055 E MACY STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113041539
Year: 1997
GEPAID: CAL000048518
Contact: RAMIRO FRANCO
Telephone: 2134132539
Mailing Name: Not reported
Mailing Address: 1055 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900331203
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .0834
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113041539
Year: 1996
GEPAID: CAL000048518
Contact: RAMIRO FRANCO
Telephone: 2134132539
Mailing Name: Not reported
Mailing Address: 1055 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900331203
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture

FRANCO AUTO SERVICE (Continued) **S113041539**

Disposal Method: Recycler
Tons: .2585
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113041539
Year: 1996
GEPAID: CAL000048518
Contact: RAMIRO FRANCO
Telephone: 2134132539
Mailing Name: Not reported
Mailing Address: 1055 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900331203
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: .0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113041539
Year: 1995
GEPAID: CAL000048518
Contact: RAMIRO FRANCO
Telephone: 2134132539
Mailing Name: Not reported
Mailing Address: 1055 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900331203
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113041539
Year: 1994
GEPAID: CAL000048518
Contact: RAMIRO FRANCO
Telephone: 2134132539
Mailing Name: Not reported
Mailing Address: 1055 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900331203
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .2001
Cat Decode: Not reported

FRANCO AUTO SERVICE (Continued) **S113041539**

Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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14 **FRANCOS RADIATOR** **EDR Hist Auto** **1020670641**
1055 E MACY ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1992	FRANCO AUTO SERVICE	General Automotive Repair Shops
1994	FRANCOS RADIATOR	Powertrain Components Repair Services
1995	FRANCOS RADIATOR	Powertrain Components Repair Services
1996	FRANCOS RADIATOR	Powertrain Components Repair Services
1997	FRANCOS RADIATOR	Powertrain Components Repair Services
1998	FRANCOS RADIATOR	Powertrain Components Repair Services
1999	FRANCOS RADIATOR	Powertrain Components Repair Services
2000	FRANCOS RADIATOR	Powertrain Components Repair Services
2001	FRANCOS RADIATOR	Powertrain Components Repair Services
2002	FRANCOS RADIATOR	Powertrain Components Repair Services
2003	FRANCOS RADIATOR	Powertrain Components Repair Services

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14 **LITTLEMANNY AUTO PARTS** **EDR Hist Auto** **1021457440**
524 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2008	LITTLEMANNY AUTO PARTS	General Automotive Repair Shops
2009	LITTLEMANNY AUTO PARTS	General Automotive Repair Shops
2010	LITTLEMANNY AUTO PARTS	General Automotive Repair Shops
2011	LITTLEMANNY AUTO PARTS	General Automotive Repair Shops
2012	LITTLEMANNY AUTO PARTS	General Automotive Repair Shops
2013	LITTLEMANNY AUTO PARTS	General Automotive Repair Shops
2014	LITTLEMANNY AUTO PARTS	General Automotive Repair Shops

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14 **ERNS** **2001566602**
445 N. MISSION RD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access
additional ERNS detail in the EDR Site Report.

14 **GEMLINE FRAME CO** **FINDS** **1004443427**
1000 EAST MACY STREET **CA EMI** **N/A**
LOS ANGELES, CA 90033 **ECHO**

FINDS:

Registry ID: 110001177681

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	41
Reactive Organic Gases Tons/Yr:	36
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	4590

GEMLINE FRAME CO (Continued) **1004443427**

Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6

GEMLINE FRAME CO (Continued) **1004443427**

Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

GEMLINE FRAME CO (Continued) **1004443427**

ECHO:
Envid: 1004443427
Registry ID: 110001177681
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001177681

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14 **GEMLINE FRAME CO INC** **CA EMI** **S106831571**
1000 E CESAR CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EMI:
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 4590
Air District Name: SC
SIC Code: 2499
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 4590
Air District Name: SC
SIC Code: 2499
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 4590
Air District Name: SC
SIC Code: 2499
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

GEMLINE FRAME CO INC (Continued) **S106831571**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	4590
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.73559
Reactive Organic Gases Tons/Yr:	0.75
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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14 **MISSION CHEVRON** **EDR Hist Auto** **1020819367**
500 N MISSION ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1969	MISSION CHEVRON	Gasoline Service Stations
1970	MISSION CHEVRON	Gasoline Service Stations

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14 **CA CHMIRS** **S118190687**
505 N. MISSION **N/A**
LOS ANGELES, CA 90012

CHMIRS:

OES Incident Number:	15-5330
OES notification:	09/10/2015
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

(Continued) **S118190687**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1500
Year:	2015
Agency:	UPRR
Incident Date:	09/09/2015
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Engine Oil
Quantity Released:	1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Per the caller someone stole a Budget rental van and abandoned it on railroad property where it leaked less than one gallon of oil on a concrete floor.

14 **T AND J FOREIGN AUTO SALVAGE** **FINDS** **1023274786**
505 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065649935

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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14 **T & J AUTO SALVAGE** **CA WDS** **S102810766**
505 N MISSION RD **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I001330
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	T & J AUTO SALVAGE
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

T & J AUTO SALVAGE (Continued) **S102810766**

dairy waste ponds.

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14 **T & J FOREIGN AUTO SALVAGE** **CA HAZNET** **S113030626**
505 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113030626
Year:	1995
GEPAID:	CAL000024861
Contact:	OSCAR VILLALOBOS
Telephone:	2132252372
Mailing Name:	Not reported
Mailing Address:	505 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD070148432
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

14 **T&J FOREIGN AUTO SALVAGE** **EDR Hist Auto** **1021640604**
505 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1991	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1992	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1993	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1994	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1995	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1996	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1997	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1998	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
1999	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores
2000	T&J FOREIGN AUTO SALVAGE	Auto And Home Supply Stores

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14 **T J AUTO SALVAGE** **CA NPDES** **S117624633**
505 N MISSION RD **CA HAZNET** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	188786
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee

T J AUTO SALVAGE (Continued) **S117624633**

Place Id:	Not reported
WDID:	4 19I001330
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/27/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/06/2015
Discharge Name:	T J Auto Salvage
Discharge Address:	505 N Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported

T J AUTO SALVAGE (Continued) **S117624633**

CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	188786
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I001330
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	8/6/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/27/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	8/6/2015
PLACE SIZE:	33
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Oscar Villalobos
FACILITY CONTACT TITLE:	Owner
FACILITY CONTACT PHONE:	323-225-2372
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	tjforeign@gmail.com
OPERATOR NAME:	T J Auto Salvage
OPERATOR ADDRESS:	505 N Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Oscar Villalobos
OPERATOR CONTACT TITLE:	Owner
OPERATOR CONTACT PHONE:	323-225-2372
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	tjforeign@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California

T J AUTO SALVAGE (Continued) **S117624633**

DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-225-2372
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Oscar Villalobos
CERTIFIER TITLE:	owner
CERTIFICATION DATE:	02-MAR-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	S117624633
Year:	2015
GEPAID:	CAC002837318
Contact:	ANNE THERIAULT
Telephone:	5624907013
Mailing Name:	Not reported
Mailing Address:	2401 E, SEPULVEDA BLVD.
Mailing City,St,Zip:	LONG BEACH, CA 90810
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.9
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S117624633
Year:	2015
GEPAID:	CAC002830326
Contact:	LAUREN MANCUSO
Telephone:	9167895184

T J AUTO SALVAGE (Continued) **S117624633**

Mailing Name: Not reported
Mailing Address: 2401 E, SEPULVEDA BLVD.
Mailing City,St,Zip: LONG BEACH, CA 90810
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.38
Cat Decode: Waste oil and mixed oil
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

envid: S117624633
Year: 2015
GEPAID: CAC002830326
Contact: LAUREN MANCUSO
Telephone: 9167895184
Mailing Name: Not reported
Mailing Address: 2401 E, SEPULVEDA BLVD.
Mailing City,St,Zip: LONG BEACH, CA 90810
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.66
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S117624633
Year: 2015
GEPAID: CAC002830326
Contact: LAUREN MANCUSO
Telephone: 9167895184
Mailing Name: Not reported
Mailing Address: 2401 E, SEPULVEDA BLVD.
Mailing City,St,Zip: LONG BEACH, CA 90810
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.075
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

envid: S117624633
Year: 2015
GEPAID: CAC002830326
Contact: LAUREN MANCUSO
Telephone: 9167895184
Mailing Name: Not reported

T J AUTO SALVAGE (Continued) **S117624633**

Mailing Address:	2401 E, SEPULVEDA BLVD.
Mailing City,St,Zip:	LONG BEACH, CA 90810
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025
Cat Decode:	Polychlorinated biphenyls and material containing PCBs
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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14 **A BEST AUTO WRECKING** **CA NPDES** **S109422591**
535 GALLARDO **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191358
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I017235
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	5/2/2002
STATUS CODE NAME:	Active
STATUS DATE:	10/26/2015
PLACE SIZE:	12000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Nicolas Alcala
FACILITY CONTACT TITLE:	Owner
FACILITY CONTACT PHONE:	3232214706
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	galloalcala@yahoo.com
OPERATOR NAME:	Alcala Nicolas
OPERATOR ADDRESS:	535 Gallardo St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	NICOLAS Alcala

A BEST AUTO WRECKING (Continued) **S109422591**

OPERATOR CONTACT TITLE:	Owner
OPERATOR CONTACT PHONE:	323-223-3531
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	galloalcala@yahoo.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-223-3531
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	La County Storm Drain System
CERTIFIER NAME:	Nicolas Alcala
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	18-MAY-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	191358
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I017235
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/02/2002
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Alcala Nicolas
Discharge Address:	535 Gallardo St
Discharge City:	Los Angeles

A BEST AUTO WRECKING (Continued) **S109422591**

Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported

A BEST AUTO WRECKING (Continued) **S109422591**

TERTIARY SIC: Not reported

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14 **ABEST AUTO WRECKING** **CA WDS** **S106103279**
535 GALLARTO ST **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I017235
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232214706
Facility Contact:	William Munoz
Agency Name:	ABEST AUTO WRECKING
Agency Address:	535 Gallarto Street
Agency City,St,Zip:	Los Angeles 90033
Agency Contact:	Nicolas Alcala
Agency Telephone:	3232214706
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

14 **A BEST AUTO** **CA HAZNET** **S113123809**
535 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113123809
Year:	2012
GEPAID:	CAL000263592
Contact:	NICOLAS ALCALA
Telephone:	3232214706
Mailing Name:	Not reported
Mailing Address:	535 GALLARDO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331201
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113123809
Year:	2011
GEPAID:	CAL000263592
Contact:	NICOLAS ALCALA
Telephone:	3232214706
Mailing Name:	Not reported
Mailing Address:	535 GALLARDO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331201
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.166
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113123809
Year:	2010
GEPAID:	CAL000263592
Contact:	NICOLAS ALCALA
Telephone:	3232214706
Mailing Name:	Not reported
Mailing Address:	535 GALLARDO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331201
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.553
Cat Decode:	Not reported

A BEST AUTO (Continued) **S113123809**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113123809
Year: 2009
GEPAID: CAL000263592
Contact: NICOLAS ALCALA
Telephone: 3232214706
Mailing Name: Not reported
Mailing Address: 535 GALLARDO ST
Mailing City,St,Zip: LOS ANGELES, CA 900331201
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.957
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113123809
Year: 2008
GEPAID: CAL000263592
Contact: NICOLAS ALCALA/OWNER
Telephone: 3232214706
Mailing Name: Not reported
Mailing Address: 535 GALLARDO ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 3.135
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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14 **A BEST AUTO WRECKING** **FINDS** **1023297922**
535 N GALLARDO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065898112

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

14 **APACHE AUTO WRECKING** **CA NPDES** **S106102862**
542 N MISSION RD **CA WDS** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190275
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I012160
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/16/1996
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	El Apache Auto Wrecking Corp
Discharge Address:	542 N Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

APACHE AUTO WRECKING (Continued) **S106102862**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190275
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I012160
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	2/16/1996
STATUS CODE NAME:	Active
STATUS DATE:	2/16/1996
PLACE SIZE:	8950
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Miguel Garay
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-225-7181
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	garay321@yahoo.com
OPERATOR NAME:	El Apache Auto Wrecking Corp
OPERATOR ADDRESS:	542 N Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033

APACHE AUTO WRECKING (Continued) **S106102862**

OPERATOR CONTACT NAME:	Miguel Garay
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-225-7181
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	garay321@yahoo.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-225-7181
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Storm Drain
CERTIFIER NAME:	Miguel Garay
CERTIFIER TITLE:	CEO
CERTIFICATION DATE:	26-JUN-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I012160
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	APACHE AUTO WRECKING
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported

APACHE AUTO WRECKING (Continued) **S106102862**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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14 **RIGGS F H** **EDR Hist Auto** **1009081115**
542 N MISSION RD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	RIGGS F H	AUTOMOBILE REPAIRING

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14 **A 21 AUTO WRECKING** **CA NPDES** **S117694080**
542 N MISSION RD **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268224
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I001056
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported

A 21 AUTO WRECKING (Continued) **S117694080**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/25/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/25/1992
PLACE SIZE:	25000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Israel Reyes
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-221-2432
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Reyes, Isreal
OPERATOR ADDRESS:	1511 W 3rd St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90017
OPERATOR CONTACT NAME:	Edward Plazola
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-221-2432
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-221-2432
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used

A 21 AUTO WRECKING (Continued) **S117694080**

SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	269491
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010216
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	6/24/1993
STATUS CODE NAME:	Terminated
STATUS DATE:	6/24/1993
PLACE SIZE:	25000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Israel Reyes
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-221-2432
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	A21 Auto Wrecking
OPERATOR ADDRESS:	542 N Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Israel Reyes
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-221-2432
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-221-2432
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

A 21 AUTO WRECKING (Continued) **S117694080**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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14 **EL APACHE AUTO WRECKING CORP** **CA HAZNET** **S113143835**
542 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113143835
Year:	2013
GEPAID:	CAL000309931
Contact:	MIGUEL ANGEL GARAY-PRES
Telephone:	3232257181
Mailing Name:	Not reported
Mailing Address:	542 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900331210
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113143835
Year:	2010
GEPAID:	CAL000309931
Contact:	MIGUEL ANGEL GARAY-PRES
Telephone:	3232257181
Mailing Name:	Not reported
Mailing Address:	542 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900331210
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil

EL APACHE AUTO WRECKING CORP (Continued) **S113143835**

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.254
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113143835
Year: 2010
GEPAID: CAL000309931
Contact: MIGUEL ANGEL GARAY-PRES
Telephone: 3232257181
Mailing Name: Not reported
Mailing Address: 542 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900331210
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.254
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113143835
Year: 2009
GEPAID: CAL000309931
Contact: MIGUEL ANGEL GARAY-PRES
Telephone: 3232257181
Mailing Name: Not reported
Mailing Address: 542 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900331210
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113143835
Year: 2009
GEPAID: CAL000309931
Contact: MIGUEL ANGEL GARAY-PRES
Telephone: 3232257181
Mailing Name: Not reported
Mailing Address: 542 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900331210
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil

EL APACHE AUTO WRECKING CORP (Continued) **S113143835**

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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14 **APACHE AUTO WRECKING** **FINDS** **1023210528**
542 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110064959521

Environmental Interest/Information System
STATE MASTER

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additional FINDS: detail in the EDR Site Report.

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14 **CARLSON INDUSTRIES LLC** **CA HAZNET** **S112977806**
540 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112977806
Year: 2009
GEPAID: CAC002642200
Contact: STEVE CARLSON
Telephone: 3232223007
Mailing Name: Not reported
Mailing Address: 1920 N MAIN ST
Mailing City,St,Zip: LOS ANGELES, CA 900313217
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 42.48
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

14 **MICHIGAN AUTO SALVAGE** **CA HAZNET** **S113051155**
540 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113051155
Year:	2004
GEPAID:	CAL000076957
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	540 GALLARDO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331202
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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14 **MICHAIGAN AUTO WRECKING** **CA NPDES** **S106102623**
540 GALLARDO ST **CA WDS** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189380
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I004506
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/6/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	2/23/2006
PLACE SIZE:	38000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Oscar & George
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3232255951
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Rodriguez, Oscar
OPERATOR ADDRESS:	540 Gallardo St

MICHAIGAN AUTO WRECKING (Continued) **S106102623**

OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Oscar & George
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-225-5951
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-225-5951
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	5093-Scrap and Waste Materials
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I004506
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4

MICHAIGAN AUTO WRECKING (Continued) **S106102623**

Facility Telephone:	3232255951
Facility Contact:	OSCAR & GEORGE
Agency Name:	OSCAR RODRIGUEZ
Agency Address:	540 Gallardo St
Agency City,St,Zip:	Los Angeles 900331202
Agency Contact:	OSCAR & GEORGE
Agency Telephone:	3232255951
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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14 **CARLSON INDUSTRIES LLC** **CA HAZNET** **S112955656**
540 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112955656
Year:	2006
GEPAID:	CAC002607108
Contact:	STEVE CARLSON
Telephone:	3232223007
Mailing Name:	Not reported
Mailing Address:	1920 N MAIN ST
Mailing City,St,Zip:	LOS ANGELES, CA 90031
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	3.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

14 **SMART PARTS** **CA WDS** **S106091656**
538 N MISSION RD **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I016200
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232255997
Facility Contact:	GEORGE MONROY
Agency Name:	SMART PARTS
Agency Address:	538 N Mission Rd
Agency City,St,Zip:	Los Angeles 900331210
Agency Contact:	GEORGE MONROY
Agency Telephone:	3232255997
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

14 **SMART PARTS** **CA HAZNET** **S113103989**
538 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113103989
Year:	2006
GEPAID:	CAL000204718
Contact:	GEORGE MONROY
Telephone:	3232255997
Mailing Name:	Not reported
Mailing Address:	538 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.39
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113103989
Year:	2005
GEPAID:	CAL000204718
Contact:	GEORGE MONROY
Telephone:	3232255997
Mailing Name:	Not reported
Mailing Address:	538 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.37
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113103989
Year:	2004
GEPAID:	CAL000204718
Contact:	GEORGE MONROY
Telephone:	3232255997
Mailing Name:	Not reported
Mailing Address:	538 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	0.58
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

SMART PARTS (Continued) **S113103989**

envid: S113103989
Year: 2004
GEPAID: CAL000204718
Contact: GEORGE MONROY
Telephone: 3232255997
Mailing Name: Not reported
Mailing Address: 538 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113103989
Year: 2003
GEPAID: CAL000204718
Contact: GEORGE MONROY
Telephone: 3232255997
Mailing Name: Not reported
Mailing Address: 538 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 2.16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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14 **ADVANCE & BOSTON AUTO SALVAGE** **CA HAZNET** **S113023076**
546-556 NO MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113023076
Year: 2003
GEPAID: CAL000004008
Contact: DENNIS COX
Telephone: --
Mailing Name: Not reported
Mailing Address: 546 N MISSION RD # 556
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.04

ADVANCE & BOSTON AUTO SALVAGE (Continued) **S113023076**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113023076
Year: 2000
GEPAID: CAL000004008
Contact: DENNIS COX
Telephone: --
Mailing Name: Not reported
Mailing Address: 546 N MISSION RD # 556
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113023076
Year: 2000
GEPAID: CAL000004008
Contact: DENNIS COX
Telephone: --
Mailing Name: Not reported
Mailing Address: 546 N MISSION RD # 556
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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14 **TURBO CITY DISMANTLERS** **CA NPDES** **S118119826**
554 NORTH MISSION ROAD **N/A**
LOS ANGELES, CA 90033

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 4
Regulatory Measure Id: 456049
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 4 19I025550
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/10/2015
Expiration Date Of Regulatory Measure: Not reported

TURBO CITY DISMANTLERS (Continued) **S118119826**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Astro Dismantlers Corp
Discharge Address:	554 North Mission Road
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported

TURBO CITY DISMANTLERS (Continued) **S118119826**

CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	456049
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I025550
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	6/10/2015
PROCESSED DATE:	6/10/2015
STATUS CODE NAME:	Active
STATUS DATE:	10/19/2015
PLACE SIZE:	42000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Jimmy Bahnan
FACILITY CONTACT TITLE:	President
FACILITY CONTACT PHONE:	323-221-1191
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	arambahnan@gmail.com
OPERATOR NAME:	Astro Dismantlers Corp
OPERATOR ADDRESS:	554 North Mission Road
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Jimmy Bahnan
OPERATOR CONTACT TITLE:	President
OPERATOR CONTACT PHONE:	323-221-1191
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	arambahnan@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported

TURBO CITY DISMANTLERS (Continued) **S118119826**

CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River via Storm Drain
CERTIFIER NAME:	JIMMY BAHNAN
CERTIFIER TITLE:	PRESIDENT
CERTIFICATION DATE:	19-OCT-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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14 **ADVANCE APNA INC.** **FINDS** **1023245612**
554 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065338682

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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14 **ADVANCE AP INC** **CA NPDES** **S111214086**
554 N MISSION RD **CA HAZNET** **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	404995
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I022703
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

ADVANCE AP INC (Continued) **S111214086**

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	7/10/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/6/2010
PROCESSED DATE:	7/6/2010
STATUS CODE NAME:	Terminated
STATUS DATE:	10/23/2015
PLACE SIZE:	37500
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Mohammad Joolharzadeh
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-221-1191
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	mh_jool@yahoo.com
OPERATOR NAME:	Advance AP Inc
OPERATOR ADDRESS:	554 N Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Mohammad Joolharzadeh
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-221-1191
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	mh_jool@yahoo.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N

ADVANCE AP INC (Continued) **S111214086**

RECEIVING WATER NAME:	Storm Drain
CERTIFIER NAME:	Mohammad Joolharzadeh
CERTIFIER TITLE:	CEO
CERTIFICATION DATE:	26-JUN-15
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	404995
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I022703
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	07/10/2015
Discharge Name:	Advance AP Inc
Discharge Address:	554 N Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported

ADVANCE AP INC (Continued) **S111214086**

EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	S111214086
Year:	2015
GEPAID:	CAL000407200
Contact:	JIMMY BAHNAN
Telephone:	7148189999
Mailing Name:	Not reported
Mailing Address:	1002 N SCHLEY AVE
Mailing City,St,Zip:	WILMINGTON, CA 90744
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.596
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

14 **UNION PACIFIC RAILROAD - LATC MISSION ROAD BRIDGE** **CA HAZNET** **S118920796**
525 N. MISSION RD. **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118920796
Year:	2015
GEPAID:	CAC002817702
Contact:	ANNE THERIAULT
Telephone:	5624907013
Mailing Name:	Not reported
Mailing Address:	2401 E. SEPULVEDA BLVD.
Mailing City,St,Zip:	LONG BEACH, CA 90810
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.834
Cat Decode:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

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14 **JALISCO AUTO WRECKING** **EDR Hist Auto** **1021575791**
539 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1988	JALISCO AUTO WRECKING	General Automotive Repair Shops
1989	JALISCO AUTO WRECKING	General Automotive Repair Shops
1990	JALISCO AUTO WRECKING	General Automotive Repair Shops
1991	JALISCO AUTO WRECKING	General Automotive Repair Shops

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14 **JALISCO AUTO WRECKING** **RCRA-SQG** **1004678468**
539 N MISSION RD **FINDS** **CAR000109454**
LOS ANGELES, CA 90033 **CA WDS**
CA HAZNET
ECHO

RCRA-SQG:

Date form received by agency:	11/21/2001
Facility name:	JALISCO AUTO WRECKING
Facility address:	539 N MISSION RD LOS ANGELES, CA 90033
EPA ID:	CAR000109454
Contact:	RAUL PRADO
Contact address:	539 N MISSION RD LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(323) 222-9464
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator

JALISCO AUTO WRECKING (Continued) **1004678468**

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RAUL PRADO
Owner/operator address:	539 N MISSION RD LOS ANGELES, CA 90033
Owner/operator country:	Not reported
Owner/operator telephone:	(323) 222-9464
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012226448

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

JALISCO AUTO WRECKING (Continued) **1004678468**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

WDS:

Facility ID:	4 19I014643
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	RAUL PRADO MADRID
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	5015
SIC Code 2:	Not reported
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HAZNET:

envid:	1004678468
Year:	2004

JALISCO AUTO WRECKING (Continued) **1004678468**

GEPAID: CAR000109454
Contact: Raul Prado
Telephone: 3232229464
Mailing Name: Not reported
Mailing Address: 539 N Mission Rd
Mailing City,St,Zip: Los Angeles, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1004678468
Year: 2003
GEPAID: CAR000109454
Contact: Raul Prado
Telephone: 3232229464
Mailing Name: Not reported
Mailing Address: 539 N Mission Rd
Mailing City,St,Zip: Los Angeles, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.73
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1004678468
Year: 2002
GEPAID: CAR000109454
Contact: Raul Prado
Telephone: 3232229464
Mailing Name: Not reported
Mailing Address: 539 N Mission Rd
Mailing City,St,Zip: Los Angeles, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1004678468
Year: 2002
GEPAID: CAR000109454
Contact: Raul Prado
Telephone: 3232229464

JALISCO AUTO WRECKING (Continued) **1004678468**

Mailing Name:	Not reported
Mailing Address:	539 N Mission Rd
Mailing City,St,Zip:	Los Angeles, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.7
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1004678468
Year:	2002
GEPAID:	CAR000109454
Contact:	Raul Prado
Telephone:	3232229464
Mailing Name:	Not reported
Mailing Address:	539 N Mission Rd
Mailing City,St,Zip:	Los Angeles, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	1.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

ECHO:

Envid:	1004678468
Registry ID:	110012226448
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012226448

---

14 **APACHE AUTO WRECKING** **CA HAZNET** **S113118374**
543 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113118374
Year:	2011
GEPAID:	CAL000249262
Contact:	Maria Barahona
Telephone:	3232251781
Mailing Name:	Not reported
Mailing Address:	542 N Mission rd
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

APACHE AUTO WRECKING (Continued) **S113118374**

Include On-Site Treatment And/Or Stabilization)
Tons: 0.125
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113118374
Year: 2006
GEPAID: CAL000249262
Contact: Maria Barahona
Telephone: 3232251781
Mailing Name: Not reported
Mailing Address: 542 N Mission rd
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.56
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113118374
Year: 2005
GEPAID: CAL000249262
Contact: Maria Barahona
Telephone: 3232251781
Mailing Name: Not reported
Mailing Address: 542 N Mission rd
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113118374
Year: 2005
GEPAID: CAL000249262
Contact: Maria Barahona
Telephone: 3232251781
Mailing Name: Not reported
Mailing Address: 542 N Mission rd
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 0.62
Cat Decode: Not reported

APACHE AUTO WRECKING (Continued) **S113118374**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113118374
Year: 2005
GEPAID: CAL000249262
Contact: Maria Barahona
Telephone: 3232251781
Mailing Name: Not reported
Mailing Address: 542 N Mission rd
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.62
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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14 **MEXICO AUTO WRECKING** **LA Co. Site Mitigation** **S118565174**
549 N MISSION RD **N/A**
LOS ANGELES, CA 90033

LA Co. Site Mitigation:
Facility ID: Not reported
Site ID: SD0010266
Jurisdiction: Not reported
Case ID: RO0000481
Abated: Yes
Assigned To: Don Thompson
Entered Date: Not reported
Abated Date: 04/08/1997

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14 **CLABES MICHELS** **EDR Hist Auto** **1008996224**
568 N MISSION RD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	CLABES MICHELS	GASOLINE AND OIL SERVICE STATIONS
1969	GEORGE SERVICE	Gasoline Service Stations
1970	GEORGE SERVICE	Gasoline Service Stations
1971	GEORGE SERVICE	Gasoline Service Stations
1971	RIOS GEORGE	Gasoline Service Stations
1972	GEORGE SERVICE	Gasoline Service Stations
1973	GEORGE SERVICE	Gasoline Service Stations
1974	GEORGE SERVICE	Gasoline Service Stations
1975	GEORGE SERVICE	Gasoline Service Stations
1989	DISCOUNT GAS	Gasoline Service Stations
1991	DISCOUNT GAS	Gasoline Service Stations

CLABES MICHELS (Continued) **1008996224**

1992	DISCOUNT GAS	Gasoline Service Stations
1993	DISCOUNT GAS	Gasoline Service Stations
1994	EDDO GASOLINE	Not reported
1995	RIOS TEXACO GAS STATION	Not reported
1995	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
1996	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
1997	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
1998	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
1999	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2000	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2001	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2002	EDDO GASOLINE A CORPORATION	Gasoline Service Stations, NEC
2002	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2003	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2003	EDDO GASOLINE A CORPORATION	Gasoline Service Stations, NEC
2004	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2004	EDDO GASOLINE A CORPORATION	Gasoline Service Stations, NEC
2004	RIOS TEXACO GAS STATION	Gasoline Service Stations
2005	RIOS TEXACO GAS STATION	Gasoline Service Stations
2005	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2005	EDDO GASOLINE A CORPORATION	Gasoline Service Stations, NEC
2006	RIOS TEXACO GAS STATION	Gasoline Service Stations
2006	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2007	RIOS TEXACO GAS STATION	Gasoline Service Stations
2007	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2008	RIOS TEXACO GAS STATION	Gasoline Service Stations
2008	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2009	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops
2010	CELOS & SON TRANSMISSION INC	General Automotive Repair Shops

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14 **ARNOLD LARSON** **CA HAZNET** **S112853029**
568 NO. MISSION ROAD **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112853029
Year:	1994
GEPAID:	CAC000920752
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1920 NO. MAIN ST.
Mailing City,St,Zip:	LOS ANGELES, CA 900310000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	4.5870
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112853029
Year:	1994
GEPAID:	CAC000920752
Contact:	Not reported
Telephone:	0000000000

ARNOLD LARSON (Continued) **S112853029**

Mailing Name: Not reported
Mailing Address: 1920 NO. MAIN ST.
Mailing City,St,Zip: LOS ANGELES, CA 900310000
Gen County: Not reported
TSD EPA ID: Not reported
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 4.5870
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112853029
Year: 1994
GEPAID: CAC000920752
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1920 NO. MAIN ST.
Mailing City,St,Zip: LOS ANGELES, CA 900310000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 26.2710
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

14 **CELOS & SON TRANSMISSION** **CA HAZNET** **S113120290**
568 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113120290
Year: 2009
GEPAID: CAL000254402
Contact: JUAN BARILLAS
Telephone: 3232231033
Mailing Name: Not reported
Mailing Address: 568 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.349
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113120290
Year: 2008
GEPAID: CAL000254402

CELOS & SON TRANSMISSION (Continued) **S113120290**

Contact:	JUAN BARILLAS
Telephone:	3232231033
Mailing Name:	Not reported
Mailing Address:	568 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.045
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113120290
Year:	2007
GEPAID:	CAL000254402
Contact:	JUAN BARILLAS
Telephone:	3232231033
Mailing Name:	Not reported
Mailing Address:	568 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113120290
Year:	2006
GEPAID:	CAL000254402
Contact:	JUAN BARILLAS
Telephone:	3232231033
Mailing Name:	Not reported
Mailing Address:	568 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.72
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113120290
Year:	2005
GEPAID:	CAL000254402
Contact:	JUAN BARILLAS

CELOS & SON TRANSMISSION (Continued) **S113120290**

Telephone:	3232231033
Mailing Name:	Not reported
Mailing Address:	568 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.66
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

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14 **TEXACO** **CA HIST UST** **U001561334**
568 N MISSION RD **N/A**
LOS ANGELES, CA 90032

HIST UST:

File Number:	0002747D
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002747D.pdf
Region:	STATE
Facility ID:	00000050797
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132230361
Owner Name:	CRISTI & LAKE CO.
Owner Address:	4910 N. WILLMONTE AVE.
Owner City,St,Zip:	TEMPLE CITY, CA 91780
Total Tanks:	0007
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT

TEXACO (Continued) **U001561334**

Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	007
Container Num:	7
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

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14 **EDDO GASOLAN LTD** **CA FID UST** **S101584148**
568 N MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19008991
Regulated By:	UTNKA
Regulated ID:	00050797
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132230361
Mail To:	Not reported
Mailing Address:	568 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported

EDDO GASOLAN LTD (Continued) **S101584148**

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 2808
Number: 3
Board Of Equalization: 44-012042
Referral Date: 03-10-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002808-000001
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 2808
Number: 3
Board Of Equalization: 44-012042
Referral Date: 03-10-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002808-000002
Tank Status: A
Capacity: 1000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 2808
Number: 3
Board Of Equalization: 44-012042
Referral Date: 03-10-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002808-000003
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

EDDO GASOLAN LTD (Continued) **S101584148**

Number Of Tanks:	Not reported
Status:	Active
Comp Number:	2808
Number:	3
Board Of Equalization:	44-012042
Referral Date:	03-10-93
Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002808-000004
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

---

14 **GTD AUTO GLASS** **CA HAZNET** **S113149530**
560 GALLARDO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113149530
Year:	2008
GEPAID:	CAL000324080
Contact:	CARLOS ALMANZA
Telephone:	3233231361
Mailing Name:	Not reported
Mailing Address:	560 GALLARDO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331202
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.38
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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14 **SHAMROCK BASE CORP** **CA WDS** **S106103307**
555 1/2 N MISSION RD **CA EMI** **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I017577
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is

SHAMROCK BASE CORP (Continued) **S106103307**

	under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232323236
Facility Contact:	BOB GALVAN
Agency Name:	SHAMROCK BASE CORP
Agency Address:	3100 N Broadway
Agency City,St,Zip:	Los Angeles 900312704
Agency Contact:	BOB GALVAN
Agency Telephone:	3232232366
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

EMI:

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	12747
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	13
Part. Matter 10 Micrometers and Smllr Tons/Yr:	9

14 **VILLA LOBOS AUTO REPAIR** **EDR Hist Auto** **1021340773**
555 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1980	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1982	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1983	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1985	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1986	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1987	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1988	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1989	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1990	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1991	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1992	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1993	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops
1994	VILLA LOBOS AUTO REPAIR	General Automotive Repair Shops

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14 **UNION PACIFIC RAILROAD** **CA HAZNET** **S118928050**
505 THROUGH 555 1/2 N. MISSION RD. **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118928050
Year:	2015
GEPAID:	CAC002828545
Contact:	ANNE THERIAULT
Telephone:	5624907013
Mailing Name:	Not reported
Mailing Address:	2401 E SEPULVEDA BLVD.
Mailing City,St,Zip:	LONG BEACH, CA 90810
Gen County:	Los Angeles
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2755
Cat Decode:	Polychlorinated biphenyls and material containing PCBs
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

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14 **600 N. MISSION ROAD/MISSION ROAD RIVER DISTRICT** **US BROWNFIELDS** **1016351134**
600 NORTH MISSION ROAD **FINDS** **N/A**
LOS ANGELES, CA 90033

US BROWNFIELDS:

Recipient name:	Los Angeles, City of
Grant type:	Assessment
Property name:	600 N. MISSION ROAD/MISSION ROAD RIVER DISTRICT
Property #:	Not reported
Parcel size:	120
Property Description:	Railyard
Latitude:	34.055462

600 N. MISSION ROAD/MISSION ROAD RIVER DISTRICT (Continued) **1016351134**

Longitude:	-118.222809
HCM label:	Not reported
Map scale:	Not reported
Point of reference:	Not reported
Datum:	Not reported
ACRES property ID:	11449
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	Not reported
Assessment funding source:	Not reported
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	98912501
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Not reported
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported

600 N. MISSION ROAD/MISSION ROAD RIVER DISTRICT (Continued) **1016351134**

Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

600 N. MISSION ROAD/MISSION ROAD RIVER DISTRICT (Continued) **1016351134**

Highlights:	Not reported
IC Data Address:	Not reported
Redev Completition Date:	Not reported
# Below Poverty:	1815
% Below Poverty:	6.8%
# Low Income:	3655
% Low Income:	3.4%
Meidan Income:	21065
# Unemployed:	303
% Unemployed:	40.8%
# Vacant Housing:	110
% Vacant Housing:	112.3%

FINDS:

Registry ID: 110039532137

Environmental Interest/Information System
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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14 **HANK'S SERVICE STATION MAINTEN** **CA FID UST** **S101617363**
600 N MISSION RD **CA HIST UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

CA FID UST:

Facility ID:	19051861
Regulated By:	UTNKA
Regulated ID:	00006450
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132215141
Mail To:	Not reported
Mailing Address:	600 N MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

File Number:	00026D14
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026D14.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported

HANK'S SERVICE STATION MAINTEN (Continued) **S101617363**

Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Active
Comp Number:	716
Number:	9
Board Of Equalization:	44-011352
Referral Date:	06-03-93
Action Date:	03-15-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000716-000001
Tank Status:	A
Capacity:	4000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	2
Status:	Active
Comp Number:	716
Number:	9
Board Of Equalization:	44-011352
Referral Date:	06-03-93
Action Date:	03-15-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000716-000002
Tank Status:	A
Capacity:	4000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

14 **INDIANAPOLIS AUTO CENTER** **EDR Hist Auto** **1021504005**
600 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1993	INDIANAPOLIS AUTO CENTER	General Automotive Repair Shops
1994	INDIANAPOLIS AUTO CENTER	Automotive Parts And Supplies, Used

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14 **HANK'S SERVICE STATION MAINTEN** **CA HIST UST** **U001561354**
600 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000006450
Facility Type:	Other
Other Type:	SHOP
Contact Name:	CHARLES R. MELLON
Telephone:	2132215141
Owner Name:	HANK'S SERVICE STATION MAINTEN
Owner Address:	600 N. MISSION ROAD
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0002
Tank Num:	001
Container Num:	#1
Year Installed:	1979
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	.167
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#2
Year Installed:	1979
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	.167
Leak Detection:	Stock Inventor

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14 **SOTO RADIATOR WORKS INC** **EDR Hist Auto** **1020368092**
606 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1976	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC
1977	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC
1978	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC
1979	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC
1979	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC

SOTO RADIATOR WORKS INC (Continued) **1020368092**

1980	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC
1982	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC
1982	SOTO RADIATOR WORKS INC	Automotive Repair Shops, NEC
1983	SOTO RADIATOR WORKS INC	Automotive Repair Shops, NEC
1983	A-BEST & SOTO RADIATOR INC	Automotive Repair Shops, NEC
1988	G T O AUTO GLASS	Automotive Repair Shops, NEC

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14 **OVERNIGHT TRUCKING INC** **CA HAZNET** **S112871378**
850 LAMAR ST **N/A**
LOS ANGELES, CA 90012

HAZNET:

envid:	S112871378
Year:	1998
GEPAID:	CAC001170184
Contact:	OVERNIGHT TRUCKING INC
Telephone:	8042318203
Mailing Name:	Not reported
Mailing Address:	1000 FEMMS AVE
Mailing City,St,Zip:	RICHMOND, CA 232240000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.5000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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14 **TRANSPORT REPAIR SERVICE INC** **EDR Hist Auto** **1020127506**
601 N MISSION BLVD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1979	TRANSAMERICA REALCO INC	General Automotive Repair Shops
1980	TRANSAMERICA REALCO INC	General Automotive Repair Shops
1982	TRANSAMERICA REALCO INC	General Automotive Repair Shops
1982	TRANSPORT REPAIR SERVICE	General Automotive Repair Shops
1983	TRANSAMERICA REALCO INC	General Automotive Repair Shops
1983	TRANSPORT REPAIR SERVICE	General Automotive Repair Shops
1985	TRANSPORT REPAIR SERVICE INC	General Automotive Repair Shops
1986	TRANSPORT REPAIR SERVICE INC	General Automotive Repair Shops
1987	TRANSPORT REPAIR SERVICE INC	General Automotive Repair Shops
1988	G & M TRAILER REPR & PNTG CORP	Automotive Repair Shops, NEC
1988	P J SEMI TRAILER REPAIR	Automotive Repair Shops, NEC
1988	TRANSPORT REPAIR SERVICE INC	General Automotive Repair Shops
1989	G & M TRAILER REPR & PNTG CORP	Automotive Repair Shops, NEC, NEC
1989	P J SEMI TRAILER REPAIR	Automotive Repair Shops, NEC, NEC
1989	TRANSPORT REPAIR SERVICE INC	General Automotive Repair Shops
1990	G & M TRAILER REPR & PNTG CORP	Automotive Repair Shops, NEC, NEC
1990	P J SEMI TRAILER REPAIR	Automotive Repair Shops, NEC, NEC
1991	G & M TRAILER REPR & PNTG CORP	Automotive Repair Shops, NEC, NEC
1991	P J SEMI TRAILER REPAIR	Automotive Repair Shops, NEC, NEC

14 **G & M TRAILER REPAIR & PAINTIN** **CA EMI** **S103977336**
601 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	55563
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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14 **G&M TRAILER REPAIR & PAINTING INC** **RCRA-SQG** **1000134632**
601 N MISSION RD **FINDS** **CAD981980048**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	04/13/1987
Facility name:	G&M TRAILER REPAIR & PAINTING INC
Facility address:	601 N MISSION RD LOS ANGELES, CA 90033
EPA ID:	CAD981980048
Mailing address:	N MISSION RD LOS ANGELES, CA 90033
Contact:	ENVIRONMENTAL MANAGER
Contact address:	601 N MISSION RD LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 227-5783
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MICHAEL MACGOUGALL
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

G&M TRAILER REPAIR & PAINTING INC (Continued) **1000134632**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002763215

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000134632
Registry ID: 110002763215
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002763215

14 **MGM TRAILER SERVICES INC** **CA HAZNET** **S113045519**
601 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113045519
Year:	1998
GEPAID:	CAL000061281
Contact:	MICHAEL MELLO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	601 N MISSION RD
Mailing City,St,Zip:	LOS ANGELE, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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14 **EDER ABR** **EDR Hist Auto** **1009084722**
604 N MISSION RD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	EDER ABR	GASOLINE AND OIL SERVICE STATIONS

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14 **UNION PACIFIC RAILROAD** **CA LUST** **S104891024**
611 MISSION RD N **N/A**
LOS ANGELES, CA 90033

LUST:

Region:	STATE
Global Id:	T0603792900
Latitude:	34.0563392
Longitude:	-118.2210734
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/17/2004
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	DMB
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330361
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603792900
Contact Type:	Regional Board Caseworker

UNION PACIFIC RAILROAD (Continued) **S104891024**

Contact Name:	DAVID M. BJOSTAD
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4th Street, Suite 200
City:	Los Angeles
Email:	dave.bjostad@waterboards.ca.gov
Phone Number:	Not reported

Global Id:	T0603792900
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Status History:

Global Id:	T0603792900
Status:	Completed - Case Closed
Status Date:	09/17/2004

Global Id:	T0603792900
Status:	Open - Case Begin Date
Status Date:	01/01/1992

Global Id:	T0603792900
Status:	Open - Remediation
Status Date:	06/01/2003

Global Id:	T0603792900
Status:	Open - Site Assessment
Status Date:	09/01/2000

Regulatory Activities:

Global Id:	T0603792900
Action Type:	Other
Date:	01/01/1992
Action:	Leak Discovery

Global Id:	T0603792900
Action Type:	RESPONSE
Date:	04/28/2004
Action:	Request for Closure

Global Id:	T0603792900
Action Type:	ENFORCEMENT
Date:	09/08/2004
Action:	Site Visit / Inspection / Sampling

Global Id:	T0603792900
Action Type:	ENFORCEMENT
Date:	09/15/2004
Action:	Site Visit / Inspection / Sampling

Global Id:	T0603792900
Action Type:	ENFORCEMENT

UNION PACIFIC RAILROAD (Continued) **S104891024**

Date: 09/17/2004
Action: Closure/No Further Action Letter

Global Id: T0603792900
Action Type: Other
Date: 01/01/1992
Action: Leak Stopped

Global Id: T0603792900
Action Type: ENFORCEMENT
Date: 01/29/2001
Action: Staff Letter

Global Id: T0603792900
Action Type: RESPONSE
Date: 10/09/2003
Action: Soil and Water Investigation Report

Global Id: T0603792900
Action Type: Other
Date: 09/01/2000
Action: Leak Reported

Global Id: T0603792900
Action Type: REMEDIATION
Date: 12/01/1999
Action: Excavation

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330361
Status: Pollution Characterization
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603792900
W Global ID: Not reported
Staff: MB
Local Agency: 19050
Cross Street: LAMAR ST
Enforcement Type: LET
Date Leak Discovered: 1/1/1992
Date Leak First Reported: 9/1/2000
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported
Date Leak Stopped: 1/1/1992
Date Case Last Changed on Database: 2/27/2001
Date the Case was Closed: Not reported
How Leak Discovered: Repair Tank
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Tank

UNION PACIFIC RAILROAD (Continued) **S104891024**

Operator:	SUPERIOR FAST FRT
Water System:	Not reported
Well Name:	Not reported
Approx. Dist To Production Well (ft):	5928.01992218835613672742069 25
Source of Cleanup Funding:	Tank
Preliminary Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	Not reported
Pollution Characterization Began:	9/1/2000
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	Not reported
Enforcement Action Date:	1/29/2001
Historical Max MTBE Date:	Not reported
Hist Max MTBE Conc in Groundwater:	Not reported
Hist Max MTBE Conc in Soil:	.005
Significant Interim Remedial Action Taken:	Yes
GW Qualifier:	Not reported
Soil Qualifier:	<
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	JOHN MOE
RP Address:	49 STEVENSON ST., 15TH FL.
Program:	LUST
Lat/Long:	34.055399 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	1/22/01 UST PROGRAM DATA SUBMITTAL & TIME EXTENSION; 2/27/01 WP FOR GW MONITORING

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14 **UNION PACIFIC RAILROAD** **FINDS** **1023333375**
611 MISSION RD N **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066282365

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

14 **ORANGE COUNTY TRUCK REPAIR** **EDR Hist Auto** **1021448852**
603 N MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1986	ORANGE COUNTY EQUIPMENT REPAIR	General Automotive Repair Shops
1987	ORANGE COUNTY EQUIPMENT REPAIR	General Automotive Repair Shops
1988	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops
1989	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops
1990	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops
1991	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops
1992	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops
1993	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops
1994	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops
1995	ORANGE COUNTY TRUCK REPAIR	General Automotive Repair Shops

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14 **ORANGE CO TRUCK RPR INC** **RCRA-SQG** **1000315140**
603 N MISSION RD **FINDS** **CAD981684186**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	ORANGE CO TRUCK RPR INC
Facility address:	603 N MISSION RD LOS ANGELES, CA 90033
EPA ID:	CAD981684186
Mailing address:	N MISSION RD LOS ANGELES, CA 90033
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	J H GILLISPIE
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported

ORANGE CO TRUCK RPR INC (Continued) **1000315140**

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002751521

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000315140
Registry ID: 110002751521
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002751521

---

14 TRANSIT MIXED CONCRETE **CA NPDES S117713887**
610 N MISSION RD **N/A**
LOS ANGELES, CA 90033

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 4
Regulatory Measure Id: 268286
Order No: Not reported

TRANSIT MIXED CONCRETE (Continued) **S117713887**

Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I001535
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/27/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/27/1992
PLACE SIZE:	3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Tom Powell
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-223-4101
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Southdown Inc
OPERATOR ADDRESS:	1200 Smith St Ste 2400
OPERATOR CITY:	Houston
OPERATOR STATE:	Texas
OPERATOR ZIP:	77002
OPERATOR CONTACT NAME:	Leslie Cook
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	713-650-6200
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-223-4101
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported

TRANSIT MIXED CONCRETE (Continued) **S117713887**

CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3273-Ready-Mixed Concrete
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

---

14 **CA CHMIRS** **S100279407**

611 N. MISSION RD. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	908664
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**18-OCT-89**
Property Use:	500
Agency Id Number:	19105
Agency Incident Number:	775
Time Notified:	1951
Time Completed:	2230
Surrounding Area:	500
Estimated Temperature:	70
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	4
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	8
Others Number Of Injuries:	2
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	ALVIN K. BARNHART AB-7044 FS4-B
Report Date:	18-OCT-89
Facility Telephone:	213 485-7480
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92

(Continued) **S100279407**

Agency:	Not reported
Incident Date:	18-OCT-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	22-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

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14 **SUPERIOR FAST FREIGHT** **CA HIST UST** **U001561369**
611 NORTH MISSION ROAD **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	0002891C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002891C.pdf
Region:	STATE
Facility ID:	00000060906
Facility Type:	Other
Other Type:	TRANSPORTATION
Contact Name:	Not reported
Telephone:	2132271122
Owner Name:	SUPERIOR FAST FREIGHT
Owner Address:	TERMINAL ANNEX, P.O. BOX 60100
Owner City,St,Zip:	LOS ANGELES, CA 90060
Total Tanks:	0004
Tank Num:	001
Container Num:	#1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT

SUPERIOR FAST FREIGHT (Continued) **U001561369**

Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#3
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	#4
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

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14 **SUPERIOR FAST FREIGHT** **CA NPDES** **S101629325**
611 N MISSION RD **CA FID UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	444730
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I024705
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	2/28/2014
PROCESSED DATE:	2/28/2014
STATUS CODE NAME:	Active
STATUS DATE:	9/9/2016
PLACE SIZE:	19137
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Edubiges Montiel
FACILITY CONTACT TITLE:	Contact
FACILITY CONTACT PHONE:	323-812-7153
FACILITY CONTACT PHONE EXT:	Not reported

SUPERIOR FAST FREIGHT (Continued) **S101629325**

FACILITY CONTACT EMAIL:	egar18gao@hotmail.com
OPERATOR NAME:	Lizette Cedono
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Individual
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Storm Drain
CERTIFIER NAME:	Lizette Cedono
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	27-MAY-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	444730
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I024705
Program Type:	Industrial

SUPERIOR FAST FREIGHT (Continued) **S101629325**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/28/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Lizette Cedono
Discharge Address:	8628 6th Street
Discharge City:	Downey
Discharge State:	California
Discharge Zip:	90241
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported

SUPERIOR FAST FREIGHT (Continued) **S101629325**

DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CA FID UST:

Facility ID:	19010310
Regulated By:	UTNKI
Regulated ID:	00060906
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132271122
Mail To:	Not reported
Mailing Address:	TERMINAL ANNEX-P O B
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	3248
Number:	Not reported
Board Of Equalization:	44-012888
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003248-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	4

Status:	Not reported
Comp Number:	3248
Number:	Not reported
Board Of Equalization:	44-012888
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003248-000002
Tank Status:	Not reported

SUPERIOR FAST FREIGHT (Continued) **S101629325**

Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	3248
Number:	Not reported
Board Of Equalization:	44-012888
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003248-000003
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	3248
Number:	Not reported
Board Of Equalization:	44-012888
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003248-000004
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

---

14 **1X SUPERIOR FAST FREIGHT COMPANY** **CA HAZNET** **S112838233**
611 NORTH MISSION ROAD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112838233
Year:	1994
GEPAID:	CAC000548008
Contact:	SUPERIOR FAST FREIGHT COMPANY
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	P O BOX 60100
Mailing City,St,Zip:	LOS ANGELES, CA 900600000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

1X SUPERIOR FAST FREIGHT COMPANY (Continued) **S112838233**

Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112838233
Year: 1993
GEPAID: CAC000548008
Contact: SUPERIOR FAST FREIGHT COMPANY
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: P O BOX 60100
Mailing City,St,Zip: LOS ANGELES, CA 900600000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: 0.2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

15 ALPHA PROPERTY MANAGEMENT **CA HAZNET** **S112912141**
1011-1025 N CUMMINGS **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112912141
Year: 2005
GEPAID: CAC002321889
Contact: SCOTT MANSON / DIR OF OPERATIO
Telephone: 3232314174
Mailing Name: Not reported
Mailing Address: 1755 EAST MARTIN LUTHER KING BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900580000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

16 **ARRIOLA FRANCISCO** **EDR Hist Auto** **1009080019**
2555 MARENGO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	ARRIOLA FRANCISCO	AUTOMOBILE REPAIRING AND SERVICE STATIONS

---

17 **CA CDL** **S107532090**
2708 MARENGO ST **N/A**
LOS ANGELES, CA 90033

CDL:

Facility ID:	1999-08-085
Date:	08/13/1999
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

---

18 **SHELL AKA GRIFFEN AKA EQIVA** **CA RGA LUST** **S114686731**
1467 MITCHELL **N/A**
STANISLAUS, CA

RGA LUST:

2004 SHELL AKA GRIFFEN AKA EQIVA 1467 MITCHELL

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19 **MANUEL CARVAJAL** **CA HAZNET** **S118214727**
2762 MARENGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118214727
Year:	2014
GEPAID:	CAC002776474
Contact:	GERNARD GILMORE
Telephone:	3236001122
Mailing Name:	Not reported
Mailing Address:	1740 W 127TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90047
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.055
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

20 **UNOCAL #5157** **CA RGA LUST** **S114711477**
1500 GILLETTE RD W **N/A**
LOS ANGELES, CA

RGA LUST:

2004 UNOCAL #5157 1500 GILLETTE RD W

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21 **MOBIL - KOHANOFFNA SAEED (SOTO MOBIL** **FINDS** **1023272598**
1010 N SOTO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065626629

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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21 **OOKX1 JOSE T PELAYO** **CA HAZNET** **S113042427**
1010 NORTH SOTO STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113042427
Year:	1995
GEPAID:	CAL000050449
Contact:	MOBIL
Telephone:	7038465734
Mailing Name:	Not reported
Mailing Address:	PO BOX 142667
Mailing City,St,Zip:	AUSTIN, TX 787142667
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Treatment, Tank
Tons:	1.6680
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113042427
Year:	1993
GEPAID:	CAL000050449
Contact:	MOBIL
Telephone:	7038465734
Mailing Name:	Not reported
Mailing Address:	PO BOX 142667
Mailing City,St,Zip:	AUSTIN, TX 787142667
Gen County:	Not reported
TSD EPA ID:	CAT080011059

OOKX1 JOSE T PELAYO (Continued) **S113042427**

TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Not reported
Tons:	0.27100000000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113042427
Year:	1993
GEPAID:	CAL000050449
Contact:	MOBIL
Telephone:	7038465734
Mailing Name:	Not reported
Mailing Address:	PO BOX 142667
Mailing City,St,Zip:	AUSTIN, TX 787142667
Gen County:	Not reported
TSD EPA ID:	CAT080011059
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Recycler
Tons:	6.66999999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

21 **MOBIL OIL CORP** **CA FID UST S101617365**
1010 N SOTO ST **CA SWEEPS UST N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19003251
Regulated By:	UTNKA
Regulated ID:	00039854
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132666648
Mail To:	Not reported
Mailing Address:	612 S FLOWER ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	2073
Number:	1
Board Of Equalization:	44-000400
Referral Date:	04-10-93
Action Date:	04-07-94
Created Date:	02-29-88

MOBIL OIL CORP (Continued) **S101617365**

Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002073-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	4
Status:	Active
Comp Number:	2073
Number:	1
Board Of Equalization:	44-000400
Referral Date:	04-10-93
Action Date:	04-07-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002073-000002
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	2073
Number:	1
Board Of Equalization:	44-000400
Referral Date:	04-10-93
Action Date:	04-07-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002073-000003
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	2073
Number:	1
Board Of Equalization:	44-000400
Referral Date:	04-10-93
Action Date:	04-07-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002073-000004
Tank Status:	A
Capacity:	8000
Active Date:	04-20-88
Tank Use:	M.V. FUEL

MOBIL OIL CORP (Continued) **S101617365**

STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

---

21 **WELTY EARL** **EDR Hist Auto** **1021513638**
1010 N SOTO **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1969	WELTY EARL	Gasoline Service Stations
1969	WELTY EARL	Gasoline Service Stations
1970	WELTY EARL	Gasoline Service Stations
1971	WELTY EARL	Gasoline Service Stations
1972	WELTY EARL	Gasoline Service Stations
1973	WELTY EARL	Gasoline Service Stations
1974	WELTY EARL	Gasoline Service Stations
1975	WELTY EARL	Gasoline Service Stations
1983	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1985	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1986	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1987	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1988	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1989	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1990	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1991	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1992	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1993	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1994	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1995	MOBILE FREEWAY SERVICE CENTER	Gasoline Service Stations
1997	SOTO MOBIL MART	Gasoline Service Stations
1998	SOTO MOBIL MART	Gasoline Service Stations
1999	SOTO MOBIL MART	Gasoline Service Stations
2000	SOTO MOBIL MART	Gasoline Service Stations
2001	SOTO MOBIL MART	Gasoline Service Stations
2002	SOTO MOBIL MART	Gasoline Service Stations
2003	SOTO MOBIL MART	Gasoline Service Stations
2004	SOTO MOBIL MART	Gasoline Service Stations
2005	SOTO MOBIL MART	Gasoline Service Stations
2006	SOTO MOBIL MART INC	Gasoline Service Stations
2007	SOTO MOBIL MART INC	Gasoline Service Stations
2008	SOTO MOBIL MART INC	Gasoline Service Stations
2009	SOTO MOBIL MART INC	Gasoline Service Stations
2010	SOTO MOBIL MART INC	Gasoline Service Stations
2011	SOTO MOBIL MART INC	Gasoline Service Stations
2012	SOTO MOBIL MART INC	Gasoline Service Stations
2013	SOTO MOBIL MART INC	Gasoline Service Stations
2014	SOTO MOBIL MART INC	Gasoline Service Stations

21 **FREEWAY SERVICE CENTRE** **CA HAZNET** **S113041538**
1010 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113041538
Year:	1996
GEPAID:	CAL000048517
Contact:	PELAYO J TRINIDAD
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1010 N SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.2502
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

21 **MOBIL #11-KXI** **FINDS** **1023221937**
1010 SOTO ST N **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065083536

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

21 **JOSE T PELAYO** **CA HIST UST** **U001561357**
1010 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	00027D50
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027D50.pdf
Region:	STATE
Facility ID:	00000039854
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	SAME
Telephone:	2132666648
Owner Name:	MOBIL OIL CORP
Owner Address:	612 S. FLOWER ST
Owner City,St,Zip:	LOS ANGELES, CA 90017
Total Tanks:	0004
Tank Num:	001
Container Num:	4

JOSE T PELAYO (Continued) **U001561357**

Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000280
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1983
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	2
Year Installed:	1983
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

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21 **SOTO MOBILE MART** **CA HAZNET** **S112929537**
1010 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112929537
Year:	2003
GEPAID:	CAC002564747
Contact:	SAX ENDO
Telephone:	5627772200
Mailing Name:	Not reported
Mailing Address:	1010 N SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

21 **SOTO MOBIL MART, INC.** **CA UST** **U004021637**
1010 N SOTO ST **N/A**
LOS ANGELES, CA 90033

UST:

Facility ID:	FA0025528
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.05349
Longitude:	-118.2035

Facility ID:	24004
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0545993
Longitude:	-118.2018876

---

21 **MOBIL #11-KXI** **CA HIST CORTESE** **S104406292**
1010 SOTO ST N **CA LUST** **N/A**
LOS ANGELES, CA 90033

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900330234

LUST:

Region:	STATE
Global Id:	T0603700842
Latitude:	34.0534864
Longitude:	-118.2035231
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/11/1996
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330234
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700842
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700842
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200

MOBIL #11-KXI (Continued) **S104406292**

City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603700842
Status: Completed - Case Closed
Status Date: 10/11/1996

Global Id: T0603700842
Status: Open - Case Begin Date
Status Date: 04/04/1991

Global Id: T0603700842
Status: Open - Remediation
Status Date: 07/22/1992

Global Id: T0603700842
Status: Open - Remediation
Status Date: 03/26/1996

Global Id: T0603700842
Status: Open - Site Assessment
Status Date: 04/04/1991

Regulatory Activities:
Global Id: T0603700842
Action Type: Other
Date: 04/04/1991
Action: Leak Discovery

Global Id: T0603700842
Action Type: Other
Date: 04/04/1991
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330234
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700842
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: WABASH AVE
Enforcement Type: Not reported
Date Leak Discovered: 4/4/1991
Date Leak First Reported: 4/4/1991

MOBIL #11-KXI (Continued) **S104406292**

Date Leak Record Entered: 12/4/1991
Date Confirmation Began: 4/4/1991
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 12/2/1996
Date the Case was Closed: 10/11/1996
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: UNK
Operator: OLD CASE #120691-04
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 9482.45653259638951255398334
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: 7/22/1992
Remedial Action Underway: 3/26/1996
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: 1/1/1965
Hist Max MTBE Conc in Groundwater: 75
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MOBIL BUSINESS RESOURCES CORP
RP Address: 3700 W 190TH ST, TORRANCE CA 90509-2929
Program: LUST
Lat/Long: 34.0531746 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: 11/04/96 - 4 QUARTER PROGRESS REPORT & MTBE DATA INCLUDED 12/02/96 - 4 QUARTER PROGRESS REPORT

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21 **WOLTER SAML** **EDR Hist Auto** **1009081238**
1048 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	WOLTER SAML	AUTOMOBILE REPAIRING

21 **QUINTANILLA ALEX** **EDR Hist Auto** **1009076635**
1062 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	FRIEDMAN BROS	GASOLINE AND OIL SERVICE STATION
1933	QUINTANILLA ALEX	GASOLINE AND OIL SERVICE STATIONS
1937	ATKINSON LARRY	GASOLINE AND OIL SERVICE STATIONS
1942	NEIBERG CHAS	GASOLINE AND OIL SERVICE STATIONS

---

22 **SALLY SONORA** **CA HAZNET** **S112965069**
715 JUDSON ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112965069
Year:	2007
GEPAID:	CAC002622415
Contact:	KERRY LAWSON
Telephone:	3104865003
Mailing Name:	Not reported
Mailing Address:	715 JUDSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331645
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

22 **WEST HOLLYWOOD ELEMENTARY SCH.** **CA RGA LUST** **S114720988**
670 HAMMOND ST N **N/A**
WEST HOLLYWOOD, CA

RGA LUST:

2010	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2009	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2008	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2007	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2006	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2005	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2003	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2002	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2001	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
2000	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
1998	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N
1997	WEST HOLLYWOOD ELEMENTARY SCH.	670 HAMMOND ST N

23 **WHITE MEMORIAL MEDICAL CENTER** **CA HAZNET** **S113124711**
1904 BAILEY AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113124711
Year:	2003
GEPAID:	CAL000265864
Contact:	ISABEL CHOI
Telephone:	3232605869
Mailing Name:	Not reported
Mailing Address:	1700 CESAR E CHAVEZ AVE STE 14
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	0.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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23 **MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1** **CA SCH** **S105754241**
700 STATE STREET **CA ENVIROSTOR** **N/A**
LOS ANGELES, CA 90007

SCH:

Facility ID:	19840001
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	7.1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Shahir Haddad
Supervisor:	Thomas Cota
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304002
Assembly:	59
Senate:	30
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	05/19/2000
Restricted Use:	NO
Funding:	School District
Latitude:	34.01683
Longitude:	-118.2862
APN:	5037028905
Past Use:	* MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS
Potential COC:	Naturally Occurring Asbestos (NOA, Benzene, Lead, TPH-diesel, TPH-gas, TPH-MOTOR OIL
Confirmed COC:	30024-NO, 30025-NO, 40002-NO, 30003-NO, 30013-NO, 3002502-NO
Potential Description:	SOIL
Alias Name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	MANUAL ARTS ELEMENTARY

MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1 (Continued) **S105754241**

Alias Type: Alternate Name
Alias Name: MANUAL ARTS ELEMENTARY SCHOOL #1
Alias Type: Alternate Name
Alias Name: MANUAL ARTS NEW ELEMENTARY SCHOOL #1
Alias Type: Alternate Name
Alias Name: 5037028905
Alias Type: APN
Alias Name: 304002
Alias Type: Project Code (Site Code)
Alias Name: 19840001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/19/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/22/2001
Comments: CRU Memo completed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 19840001
Status: No Further Action
Status Date: 05/19/2000
Site Code: 304002
Site Type: School Investigation
Site Type Detailed: School
Acres: 7.1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Shahir Haddad
Supervisor: Thomas Cota
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 59
Senate: 30

MANUAL ARTS NEW ELEMENTARY SCHOOL NO. 1 (Continued) **S105754241**

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.01683
Longitude: -118.2862
APN: 5037028905
Past Use: * MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS
Potential COC: Naturally Occurring Asbestos (NOA Benzene Lead TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC: 30024-NO 30025-NO 40002-NO 30003-NO 30013-NO 3002502-NO
Potential Description: SOIL
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: MANUAL ARTS ELEMENTARY
Alias Type: Alternate Name
Alias Name: MANUAL ARTS ELEMENTARY SCHOOL #1
Alias Type: Alternate Name
Alias Name: MANUAL ARTS NEW ELEMENTARY SCHOOL #1
Alias Type: Alternate Name
Alias Name: 5037028905
Alias Type: APN
Alias Name: 304002
Alias Type: Project Code (Site Code)
Alias Name: 19840001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/19/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/22/2001
Comments: CRU Memo completed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

23 **DUFLOTH A D** **EDR Hist Auto** **1009018180**
721 W STATE ST **N/A**
LONG BEACH, CA

EDR Hist Auto

Year:	Name:	Type:
1939	DUFLOTH A D	AUTOMOBILE REPAIRING

---

23 **PEERLESS LAUNDRY & DRY CLEANING INC** **EDR Hist Cleaner** **1009143152**
723 E STATE ST **N/A**
LONG BEACH, CA

EDR Hist Cleaner

Year:	Name:	Type:
1939	PEERLESS LAUNDRY & DRY CLEANING	CLOTHES PRESSERS AND CLEANERS

---

23 **MEADOW MAID MART & MOBIL STA.** **CA FID UST** **S101586691**
800 N STATE ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19054361
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132644124
Mail To:	Not reported
Mailing Address:	800 N STATE ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4708
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

23 **BARRON MORRIS** **EDR Hist Cleaner** **1009191955**
808 N STATE ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	BARRON MORRIS	CLOTHES PRESSERS AND CLEANERS

---

23 **MEADOW MAID MARKET** **CA FID UST** **S101584925**
808 N STATE ST **CA HIST UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

CA FID UST:

Facility ID:	19016967
Regulated By:	UTNKI
Regulated ID:	00004870
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2133842065
Mail To:	Not reported
Mailing Address:	808 N STATE ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

HIST UST:

File Number:	000276B2
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000276B2.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported

MEADOW MAID MARKET (Continued) **S101584925**

Comp Number:	422
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000422-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	3

Status:	Not reported
Comp Number:	422
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000422-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	422
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000422-000003
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

23 **MEADOW MAID MARKET & MOBILE STATION** **EDR Hist Auto** **1008996221**
808 N STATE **N/A**
LOS ANGELES, CA 90000

EDR Hist Auto

Year:	Name:	Type:
1995	MEADOW MAID MARKET & MOBILE STA	Not reported

---

23 **GASCO SERVICE STATION #065** **CA HIST UST** **U001561352**
808 N STATE ST **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000004870
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	PAUL MARTINEZ
Telephone:	2132644124
Owner Name:	DESERT PETROLEUM,INC.
Owner Address:	POST OFFICE BOX 1601
Owner City,St,Zip:	OXNARD, CA 93032
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

23 **MINSKY HARRY** **EDR Hist Cleaner** **1009187295**
816 N STATE ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	MINSKY HARRY	CLOTHES PRESSERS AND CLEANERS
1937	MINSKY HARRY	CLOTHES PRESSERS AND CLEANERS

---

24 **USC UNIVERSITY HOSPITAL** **FINDS** **1014674677**
UNKNOWN **N/A**
LOS ANGELES, CA 90001

FINDS:

Registry ID: 110041411852

Environmental Interest/Information System
AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

25 **FELDSTEIN FAMILY TRUST** **CA HAZNET** **S118925726**
2707 POMEROY AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118925726
Year:	2015
GEPAID:	CAC002825092
Contact:	CARL FELDSTEIN
Telephone:	6264572010
Mailing Name:	Not reported
Mailing Address:	955 S MERIDIAN AVE
Mailing City,St,Zip:	ALHAMBRA, CA 918031249
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.23
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

26 **POMEROY APARTMENTS** **CA HAZNET** **S118932459**
2736 POMEROY AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118932459
Year:	2015
GEPAID:	CAC002835061
Contact:	GARY BRAVERMAN
Telephone:	8187630810
Mailing Name:	Not reported
Mailing Address:	4370 TUJUNGA AVE STE 310
Mailing City,St,Zip:	STUDIO CITY, CA 916042753
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.418
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S118932459
Year:	2015
GEPAID:	CAC002835061
Contact:	GARY BRAVERMAN
Telephone:	8187630810
Mailing Name:	Not reported
Mailing Address:	4370 TUJUNGA AVE STE 310
Mailing City,St,Zip:	STUDIO CITY, CA 916042753
Gen County:	Los Angeles
TSD EPA ID:	AZR000515924
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.75
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

---

27 **LAUSD/ BRIDGE ST CHILD CTR** **CA HAZNET** **S113015273**
648 ECHANDIA STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113015273
Year:	2002
GEPAID:	CAD982351751
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019

LAUSD/ BRIDGE ST CHILD CTR (Continued) **S113015273**

TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

28 **BROWN FRNK** **EDR Hist Cleaner** **1009192336**
902 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	BROWN FRNK	CLOTHES PRESSERS AND CLEANERS
1937	BROWN F E	CLOTHES PRESSERS AND CLEANERS

---

28 **SHELL - HANNA'S AUTO CARE** **FINDS** **1023310466**
918 N SOTO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066032536

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

28 **FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SER** **FINDS** **1023293714**
918 SOTO **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065853534

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

28 **CA CHMIRS** **S105646875**
#20445400793 918 NORTH SOTO ST **N/A**
LOS ANGELES, CA 90033

CHMIRS:

OES Incident Number:	12690
OES notification:	Not reported
OES Date:	3/8/1996
OES Time:	03:05:47 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	shell oil
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	shell oil co
Incident Date:	0100/08mar96
Admin Agency:	Not reported
Amount:	between 15-20 gals est.
Contained:	NO
Site Type:	S/S
E Date:	Not reported
Substance:	gasoline
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO

(Continued) **S105646875**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	during routine product line certification pinhole leak was found under dispenser

---

28 **SHELL** **CA HAZNET** **S113068882**
918 N SOTO **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113068882
Year:	2014
GEPAID:	CAL000122452
Contact:	DEBORAH PRYOR
Telephone:	3232919595
Mailing Name:	Not reported
Mailing Address:	918 N SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.5004
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113068882
Year:	2000
GEPAID:	CAL000122452
Contact:	SONDRA BIENVENU-RDC SUPERVISOR
Telephone:	7132412258
Mailing Name:	Not reported
Mailing Address:	PO BOX 4453
Mailing City,St,Zip:	HOUSTON, TX 772104453
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Tons:	5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113068882
Year:	2000
GEPAID:	CAL000122452

SHELL (Continued) **S113068882**

Contact:	SONDRA BIENVENU-RDC SUPERVISOR
Telephone:	7132412258
Mailing Name:	Not reported
Mailing Address:	PO BOX 4453
Mailing City,St,Zip:	HOUSTON, TX 772104453
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Tons:	5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113068882
Year:	2000
GEPAID:	CAL000122452
Contact:	SONDRA BIENVENU-RDC SUPERVISOR
Telephone:	7132412258
Mailing Name:	Not reported
Mailing Address:	PO BOX 4453
Mailing City,St,Zip:	HOUSTON, TX 772104453
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Empty containers less than 30 gallons
Disposal Method:	Not reported
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113068882
Year:	2000
GEPAID:	CAL000122452
Contact:	SONDRA BIENVENU-RDC SUPERVISOR
Telephone:	7132412258
Mailing Name:	Not reported
Mailing Address:	PO BOX 4453
Mailing City,St,Zip:	HOUSTON, TX 772104453
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Empty containers less than 30 gallons
Disposal Method:	Not reported
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.

28 **EDR Hist Auto** **1008994829**
N/A

918 N SOTO ST
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1969	ROSANO ROBERTO	Gasoline Service Stations
1969	ROSANO ROBERTO	Gasoline Service Stations
1970	ROSANO ROBERTO	Gasoline Service Stations
1979	HANNAS SHELL SERVICE	Gasoline Service Stations
1980	HANNAS SHELL SERVICE	Gasoline Service Stations
1982	HANNAS SHELL SERVICE	Gasoline Service Stations
1983	HANNAS SHELL SERVICE	Gasoline Service Stations
1985	HANNAS SHELL SERVICE	Gasoline Service Stations
1986	HANNAS SHELL SERVICE	Gasoline Service Stations
1987	HANNAS SHELL SERVICE	Gasoline Service Stations
1988	HANNAS SHELL SERVICE	Gasoline Service Stations
1989	HANNAS SHELL SERVICE	Gasoline Service Stations
1990	HANNAS SHELL SERVICE	Gasoline Service Stations
1994	HANNAS SHELL SERVICE	Gasoline Service Stations
1995	HANNA'S SHELL SERVICE STATION	Not reported
1995	HANNA'S SHELL SERVICE STATION	Not reported
1995	HANNAS SHELL SERVICE	Gasoline Service Stations
1996	HANNAS SHELL SERVICE	Gasoline Service Stations
1997	HANNAS SHELL SERVICE	Gasoline Service Stations
1998	HANNAS SHELL SERVICE	Gasoline Service Stations
1999	HANNAS SHELL SERVICE	Gasoline Service Stations
2000	HANNAS SHELL SERVICE	Gasoline Service Stations
2001	HANNAS A R C O SERVICE	Gasoline Service Stations
2002	HANNAS A R C O SERVICE	Gasoline Service Stations
2003	HANNAS A R C O SERVICE	Gasoline Service Stations
2004	HANNAS A R C O SERVICE	Gasoline Service Stations
2005	HANNAS A R C O SERVICE	Gasoline Service Stations
2006	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2007	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2008	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2009	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2010	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2011	PRONTO GAS 76	Gasoline Service Stations
2011	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2012	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2012	PRONTO GAS 76	Gasoline Service Stations
2013	PRONTO GAS 76	Gasoline Service Stations
2013	ARCO SERVICE STATION DEALERS	Gasoline Service Stations
2014	ARCO SERVICE STATION DEALERS	Gasoline Service Stations, NEC
2014	PRONTO GAS 76	Gasoline Service Stations

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28 **SHELL OIL COMPANY #20445390105** **CA HAZNET** **S112839294**
918 NORTH SOTO **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112839294
Year:	1993
GEPAID:	CAC000711312
Contact:	SHELL OIL COMPANY
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	511 NORTH BROOKHURST

SHELL OIL COMPANY #20445390105 (Continued) **S112839294**

Mailing City,St,Zip: ANAHEIM, CA 928030000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank
Tons: 14.1780000000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

28 **HANNA'S SHELL** **CA FID UST** **S101583215**
918 N SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19003082
Regulated By: UTNKA
Regulated ID: 00019056
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132682497
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 1373
Number: 2
Board Of Equalization: 44-000074
Referral Date: 02-21-93
Action Date: 02-21-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001373-000001
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 1373
Number: 2
Board Of Equalization: 44-000074
Referral Date: 02-21-93

HANNA'S SHELL (Continued) **S101583215**

Action Date:	02-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001373-000002
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1373
Number:	2
Board Of Equalization:	44-000074
Referral Date:	02-21-93
Action Date:	02-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001373-000003
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1373
Number:	2
Board Of Equalization:	44-000074
Referral Date:	02-21-93
Action Date:	02-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001373-000004
Tank Status:	A
Capacity:	550
Active Date:	04-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

---

28 **SHELL STATION #204-4539-0** **CA HIST CORTESE** **S103065960**
918 SOTO **N/A**
LOS ANGELES, CA 90033

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900330152

28 **SHELL STATION #204-4539-0105** **FINDS** **1023224090**
918 NORTH SOTO STREET **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065106165

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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28 **NASSIM B HANNAH** **CA HIST UST** **U001561363**
918 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	00028545
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028545.pdf
Region:	STATE
Facility ID:	00000019056
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	SAME
Telephone:	2132682497
Owner Name:	SHELL OIL COMPANY
Owner Address:	PO BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1979
Tank Capacity:	00010000
Tank Used for:	Not reported
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	002
Container Num:	3
Year Installed:	1979
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	2
Year Installed:	1979
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

NASSIM B HANNAH (Continued) **U001561363**

Click here for Geo Tracker PDF:

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28 **SHELL STATION #204-4539-0105** **CA RGA LUST** **S114688542**
918 NORTH SOTO STREET **N/A**
LOS ANGELES, CA

RGA LUST:

2012 SHELL STATION #204-4539-0105 918 NORTH SOTO STREET

---

28 **SHELL STATION #204-4539-0105** **CA LUST** **S102437083**
918 SOTO ST N **N/A**
BOYLE HEIGHTS, CA 90033

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900330152	
Status:	Pollution Characterization	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		FP ED
Global ID:	T0603700834	
W Global ID:	Not reported	
Staff:	MB	
Local Agency:	19050	
Cross Street:	WABASH AVE	
Enforcement Type:	SEL	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		6/12/1989
Date Leak Record Entered:	4/23/1991	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		8/12/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	NASSIM B HANNA OLD#050891-02	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		9326.343668107883564117932648
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		4/22/2004
Remediation Plan Submitted:		5/19/1998
Remedial Action Underway:		1/31/1998
Post Remedial Action Monitoring Began:		6/12/1989
Enforcement Action Date:		Not reported

SHELL STATION #204-4539-0105 (Continued) **S102437083**

Historical Max MTBE Date:	1/21/1997
Hist Max MTBE Conc in Groundwater:	1600000
Hist Max MTBE Conc in Soil:	94000
Significant Interim Remedial Action Taken:	Yes
GW Qualifier:	Not reported
Soil Qualifier:	=
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	ED PADEN
RP Address:	CARSON TERMINAL, P.O. BOX 6249
Program:	LUST
Lat/Long:	34.0521157 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	5/2/00 1ST QTR GW MON RPT 2000; 7/15/00 2ND QTR GW MON RPT 2000; 10/10/00 RESULTS OF OVER-EXCAVATION ACT.; 10/15/00 3RD QTR GW MON RPT 2000; 1/22/01 4TH QTR GW MON RPT 2000; 4/15/01 1ST QTR GW MON RPT 2001

---

28 **SOTO 76** **CA UST** **U003970905**
918 N SOTO ST **N/A**
LOS ANGELES, CA 90033

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.05257
Longitude:	-118.20369
Facility ID:	24474
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0539219
Longitude:	-118.2022596

---

28 **FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SER** **CA LUST** **S105636520**
918 NORTH SOTO STREET **CA CHMIRS** **N/A**
LOS ANGELES, CA 90033 **CA ENF**

LUST:

Region:	STATE
Global Id:	T0603700834
Latitude:	34.0521157
Longitude:	-118.2043048
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/07/2014
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	MB
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330152
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Aquifer used for drinking water supply

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603700834
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700834
Contact Type: Regional Board Caseworker
Contact Name: MAGDY BAIADY
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: LOS ANGELES
Email: mbaiady@waterboards.ca.gov
Phone Number: 2135766699

Status History:
Global Id: T0603700834
Status: Completed - Case Closed
Status Date: 01/07/2014

Global Id: T0603700834
Status: Open - Case Begin Date
Status Date: 06/12/1989

Global Id: T0603700834
Status: Open - Eligible for Closure
Status Date: 02/05/2013

Global Id: T0603700834
Status: Open - Remediation
Status Date: 10/11/2010

Global Id: T0603700834
Status: Open - Site Assessment
Status Date: 08/03/1995

Global Id: T0603700834
Status: Open - Site Assessment
Status Date: 04/22/2004

Global Id: T0603700834
Status: Open - Verification Monitoring
Status Date: 06/12/1989

Regulatory Activities:
Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2010

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 08/10/2009
Action: Well Installation Workplan

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 05/26/2003
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700834
Action Type: RESPONSE
Date: 05/26/2003
Action: Soil and Water Investigation Report

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2009
Action: Interim Remedial Action Plan

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/13/2010
Action: Soil and Water Investigation Report

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/22/2004
Action: Soil and Water Investigation Workplan

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: ENFORCEMENT
Date: 01/07/2014
Action: Closure/No Further Action Letter

Global Id: T0603700834
Action Type: ENFORCEMENT
Date: 03/28/2003
Action: Staff Letter

Global Id: T0603700834
Action Type: ENFORCEMENT
Date: 11/12/2013
Action: Notification - Preclosure

Global Id: T0603700834
Action Type: RESPONSE
Date: 03/20/2009
Action: Request for Closure

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: ENFORCEMENT
Date: 10/11/2010
Action: Staff Letter

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: Other
Date: 06/12/1989
Action: Leak Reported

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 12/10/2012
Action: Request for Closure - Regulator Responded

Global Id: T0603700834
Action Type: ENFORCEMENT
Date: 04/15/2011
Action: Waste Discharge Requirements

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700834
Action Type: RESPONSE
Date: 03/06/2006
Action: Soil and Water Investigation Workplan

Global Id: T0603700834
Action Type: ENFORCEMENT

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Date: 03/25/2003
Action: * Verbal Communication

Global Id: T0603700834
Action Type: ENFORCEMENT
Date: 04/15/2009
Action: Staff Letter

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 10/15/2002
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 11/21/2002
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700834
Action Type: RESPONSE
Date: 11/21/2002
Action: Interim Remedial Action Plan

Global Id: T0603700834
Action Type: RESPONSE
Date: 11/21/2002
Action: Soil and Water Investigation Workplan

Global Id: T0603700834
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700834
Action Type: RESPONSE
Date: 05/30/2014
Action: Well Destruction Report

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Global Id:	T0603700834
Action Type:	REMEDIATION
Date:	06/01/2003
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0603700834
Action Type:	REMEDIATION
Date:	04/15/1993
Action:	Free Product Removal
Global Id:	T0603700834
Action Type:	REMEDIATION
Date:	09/01/1993
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0603700834
Action Type:	REMEDIATION
Date:	12/01/1999
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0603700834
Action Type:	REMEDIATION
Date:	03/01/1994
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0603700834
Action Type:	REMEDIATION
Date:	02/01/2000
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0603700834
Action Type:	REMEDIATION
Date:	11/01/2000
Action:	Soil Vapor Extraction (SVE)

CHMIRS:

OES Incident Number:	421
OES notification:	Not reported
OES Date:	3/24/1994
OES Time:	10:37:53 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	NO
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	undetermined
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	shell oil
Incident Date:	pm 22 mar 94
Admin Agency:	Not reported
Amount:	undetermined
Contained:	NO
Site Type:	S/S
E Date:	Not reported
Substance:	gasoline
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	station piping, failed preasure test

ENF:

Region:	4
Facility Id:	762437
Agency Name:	Equilon Enterprises LLC dba Shell Oil Products US
Place Type:	Service/Commercial
Place Subtype:	Service/Commercial Site, NEC
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.05282
Place Longitude:	-118.20373

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

SIC Code 1:	5541
SIC Desc 1:	Gasoline Service Stations
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	4B196600019
Reg Measure Id:	193956
Reg Measure Type:	Enrollee
Region:	4
Order #:	R4-2002-0125
Npdes# CA#:	CAG834001
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	1000
Status:	Historical
Status Date:	06/08/2010
Effective Date:	08/24/1993
Expiration/Review Date:	Not reported
Termination Date:	06/02/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	253707
Region:	4
Order / Resolution Number:	NOV
Enforcement Action Type:	Notice of Violation

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Effective Date:	05/18/2004
Adoption/Issuance Date:	05/18/2004
Achieve Date:	Not reported
Termination Date:	05/18/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV sent 5/18/04 for overdue 2003 annual report.
Description:	NOV sent 5/18/04 for overdue 2003 annual report.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Region:	4
Facility Id:	762437
Agency Name:	Equilon Enterprises LLC dba Shell Oil Products US
Place Type:	Service/Commercial
Place Subtype:	Service/Commercial Site, NEC
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.05282
Place Longitude:	-118.20373
SIC Code 1:	5541
SIC Desc 1:	Gasoline Service Stations
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	900330152

FORMER SHELL SERVICE STATION (CURRENTLY PRONTO SERVICE STATI (Continued) **S105636520**

Reg Measure Id:	167742
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	05/09/2012
Effective Date:	01/11/2000
Expiration/Review Date:	Not reported
Termination Date:	01/11/2000
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	229519
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	01/11/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/11/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 900330152
Description:	Level 1 enforcement letter sent 1/11/00 for FTS fee title holder information.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

28 **BISHOP MORA SALESIAN HIGH SCHOOL** **CA HAZNET** **S118937308**
960 N SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118937308
Year:	2015
GEPAID:	CAL000386169
Contact:	SAMUEL ROBLES
Telephone:	3232617124
Mailing Name:	Not reported
Mailing Address:	960 N SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.75
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

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28 **BISHOP MORA SALESIAN HIGH SCHOOL** **CA HAZNET** **S112918613**
960 SOTO AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112918613
Year:	2001
GEPAID:	CAC002426215
Contact:	MICHAEL LISSY/PACIFIC ENVIRO
Telephone:	9493637200
Mailing Name:	Not reported
Mailing Address:	3424 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900050000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	5.81
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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28 **ARCHDIOCESE OF LOS ANGELES** **CA HAZNET** **S112916331**
960 SOTO AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112916331
Year:	2001
GEPAID:	CAC002369679
Contact:	BROTHER HALARIAN OCONNER
Telephone:	2136377850

ARCHDIOCESE OF LOS ANGELES (Continued) **S112916331**

Mailing Name:	Not reported
Mailing Address:	3424 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900050000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	46.35
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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28 **ROSENTHAL MORRIS** **EDR Hist Cleaner** **1009187725**
1001 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	DANILOFF DAVID	CLOTHES CLEANERS PRESSERS AND DYERS
1929	ROSENTHAL MORRIS	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1929	ROSENTHAL MORRIS	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	LAVIN SAML	CLOTHES PRESSERS AND CLEANERS

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29 **JOSE & HILDA HERNANDEZ** **CA HAZNET** **S113795085**
1223 ATWOOD PL **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113795085
Year:	2012
GEPAID:	CAC002714292
Contact:	JOSE & HILDA HERNANDEZ
Telephone:	3234123585
Mailing Name:	Not reported
Mailing Address:	1223 ATWOOD PL
Mailing City,St,Zip:	LOS ANGELES, CA 900632605
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

30 **SANTA FE/MACY STREET** **CA DEED** **S102564449**
MACY STREET/ALISO ST/KELLER ST **CA VCP** **N/A**
LOS ANGELES, CA 90012 **CA ENVIROSTOR**

DEED:
Envirostor ID: 19400010
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/02/2016

Envirostor ID: 19400010
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/30/2006

VCP:
Facility ID: 19400010
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 300568
Assembly: 51
Senate: 24
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 08/11/2009
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 34.05480 / -118.2281
APN: 5409-021-902, 5409021902
Past Use: MANUFACTURED GAS PLANT
Potential COC: 30003, 30024, 30025, 30472
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: MACY STREET SITE
Alias Type: Alternate Name
Alias Name: 5409-021-902
Alias Type: APN
Alias Name: 5409021902
Alias Type: APN
Alias Name: 110033609986
Alias Type: EPA (FRS #)
Alias Name: 300568

SANTA FE/MACY STREET (Continued) **S102564449**

Alias Type: Project Code (Site Code)
Alias Name: 19400010
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2015
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/21/2014
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/08/2007
Comments: Site is in compliance with the LUC restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 11/25/2012
Comments: Annual Inspection Report reviewed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/12/2009
Comments: Annual Inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: LAND USE COVENANT (LUC) DOCUMENT FOR THE FORMER MACY STREET SITE WAS RECORDED WITH LOS ANGELES COUNTY RECORD OFFICE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/17/1996
Comments: VCP agreement signed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/03/2011

SANTA FE/MACY STREET (Continued) **S102564449**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/02/2016
Comments: Annual report. No letter issued. The site in compliance with LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/21/2013
Comments: Annual Inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 03/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/17/2008
Comments: DTSC approved the Site Inspection Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2004
Comments: Contaminated soil was excavated in accordance with the approved RAW. As contamination remains in deeper soils, DTSC requires a deed restriction. Also, groundwater monitoring should continue on schedule.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/04/2004
Comments: Public Comment Period was from December 16, 2002 to January 17, 2003. No response from public, Removal Action Work Plan was finalized on February 4, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/29/2001
Comments: RI report for Macy Street Site accepted on 06/29/01 closing the RI phase. DTSC expects RAW by 8/31. Origianlly an RI/FS was planned for the Site. However, since no feasibility study was needed an RI (PEAe commitment) was done instead. DTSC has approved the RI Report.

SANTA FE/MACY STREET (Continued) **S102564449**

Removal Action Plan due on 8/15/01.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 06/24/2017
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 19400010
Status: Certified O&M - Land Use Restrictions Only
Status Date: 08/11/2009
Site Code: 300568
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Chand Sultana
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 51
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.05480
Longitude: -118.2281
APN: 5409-021-902, 5409021902
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene TPH-diesel TPH-gas Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: MACY STREET SITE
Alias Type: Alternate Name
Alias Name: 5409-021-902
Alias Type: APN
Alias Name: 5409021902
Alias Type: APN
Alias Name: 110033609986
Alias Type: EPA (FRS #)
Alias Name: 300568
Alias Type: Project Code (Site Code)
Alias Name: 19400010
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/18/2014

SANTA FE/MACY STREET (Continued) **S102564449**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2015
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/21/2014
Comments: completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 06/08/2007
Comments: Site is in compliance with the LUC restrictions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 11/25/2012
Comments: Annual Inspection Report reviewed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/12/2009
Comments: Annual Inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 03/30/2006
Comments: LAND USE COVENANT (LUC) DOCUMENT FOR THE FORMER MACY STREET SITE WAS RECORDED WITH LOS ANGELES COUNTY RECORD OFFICE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/17/1996
Comments: VCP agreement signed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/03/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/02/2016
Comments: Annual report. No letter issued. The site in compliance with LUC.

SANTA FE/MACY STREET (Continued) **S102564449**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/21/2013
Comments: Annual Inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 03/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/17/2008
Comments: DTSC approved the Site Inspection Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/30/2004
Comments: Contaminated soil was excavated in accordance with the approved RAW. As contamination remains in deeper soils, DTSC requires a deed restriction. Also, groundwater monitoring should continue on schedule.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/04/2004
Comments: Public Comment Period was from December 16, 2002 to January 17, 2003. No response from public, Removal Action Work Plan was finalized on February 4, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/29/2001
Comments: RI report for Macy Street Site accepted on 06/29/01 closing the RI phase. DTSC expects RAW by 8/31. Origianlly an RI/FS was planned for the Site. However, since no feasibility study was needed an RI (PEAe commitment) was done instead. DTSC has approved the RI Report. Removal Action Plan due on 8/15/01.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

SANTA FE/MACY STREET (Continued) **S102564449**

Schedule Document Type: Certification
Schedule Due Date: 06/24/2017
Schedule Revised Date: Not reported

---

31 **LAC AUTO** **EDR Hist Auto** **1020198303**
1400 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2007	HENRYS RADIATOR	Powertrain Components Repair Services
2008	HENRYS RADIATOR	Powertrain Components Repair Services
2011	LAC AUTO	General Automotive Repair Shops
2012	LAC AUTO	General Automotive Repair Shops
2013	LAC AUTO	General Automotive Repair Shops
2014	LAC AUTO	General Automotive Repair Shops
2014	AUTO CRAFTERS CESAR CHAVEZ	General Automotive Repair Shops

---

31 **LAC AUTO INC** **CA HAZNET** **S113161870**
1400 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113161870
Year:	2011
GEPAID:	CAL000364368
Contact:	JAIME RUIZ/PRESIDENT
Telephone:	3237801400
Mailing Name:	Not reported
Mailing Address:	1400 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332301
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Solvents Recovery
Tons:	0.0432
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

31 **B K CLEANERS** **EDR Hist Cleaner** **1019933755**
1430 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1997	B K CLEANERS	Drycleaning Plants, Except Rugs
1998	B K CLEANERS	Drycleaning Plants, Except Rugs
1999	B K CLEANERS	Drycleaning Plants, Except Rugs
2000	B K CLEANERS	Drycleaning Plants, Except Rugs
2006	B K CLEANERS	Drycleaning Plants, Except Rugs
2007	B K CLEANERS	Drycleaning Plants, Except Rugs

B K CLEANERS (Continued) **1019933755**

2008	B K CLEANERS	Drycleaning Plants, Except Rugs
2009	B K CLEANERS	Drycleaning Plants, Except Rugs
2010	B K CLEANERS	Drycleaning Plants, Except Rugs
2011	B K CLEANERS	Drycleaning Plants, Except Rugs
2012	B K CLEANERS	Drycleaning Plants, Except Rugs
2013	B K CLEANERS	Drycleaning Plants, Except Rugs
2014	B K CLEANERS	Drycleaning Plants, Except Rugs

---

31 **JOES BODY SHOP** **CA LOS ANGELES CO. HMS** **S105053207**
1410 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90063

LOS ANGELES CO. HMS:

Region:	LA
Permit Category:	Not reported
Facility Id:	017874-024522
Facility Type:	Not reported
Facility Status:	OPEN
Area:	3F
Permit Number:	Not reported
Permit Status:	Not reported

---

31 **LOS ANGELES COUNTY HOUSING AUTHORITY** **CA HAZNET** **S113458894**
1419 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113458894
Year:	2010
GEPAID:	CAC002651216
Contact:	MAUREEN NG
Telephone:	3232603473
Mailing Name:	Not reported
Mailing Address:	2 S CORAL CIR
Mailing City,St,Zip:	MONTEREY PARK, CA 917557432
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	4.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

32 **CALIFORNIA COOL** **CA HAZNET** **S113125096**
620 N BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113125096
Year:	2007
GEPAID:	CAL000266863
Contact:	S FLORES OR E A ARGUELLO OWNER
Telephone:	3234401349
Mailing Name:	Not reported
Mailing Address:	620 N BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD099452798
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	267.84
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113125096
Year:	2007
GEPAID:	CAL000266863
Contact:	S FLORES OR E A ARGUELLO OWNER
Telephone:	3234401349
Mailing Name:	Not reported
Mailing Address:	620 N BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	188.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113125096
Year:	2007
GEPAID:	CAL000266863
Contact:	S FLORES OR E A ARGUELLO OWNER
Telephone:	3234401349
Mailing Name:	Not reported
Mailing Address:	620 N BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD981426539
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	74.67
Cat Decode:	Not reported

CALIFORNIA COOL (Continued) **S113125096**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113125096
Year: 2007
GEPAID: CAL000266863
Contact: S FLORES OR E A ARGUELLO OWNER
Telephone: 3234401349
Mailing Name: Not reported
Mailing Address: 620 N BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: Not reported
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 9.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113125096
Year: 2006
GEPAID: CAL000266863
Contact: S FLORES OR E A ARGUELLO OWNER
Telephone: 3234401349
Mailing Name: Not reported
Mailing Address: 620 N BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAD981696420
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 9.59
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
102 additional CA_HAZNET: record(s) in the EDR Site Report.

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32 **LAUSD/ BRIDGE ST ELEM** **CA HAZNET** **S113008101**
605 N BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113008101
Year: 2010
GEPAID: CAD981624851
Contact: SOE AUNG
Telephone: 2137455939
Mailing Name: Not reported
Mailing Address: 333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip: LOS ANGELES, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD028409019

LAUSD/ BRIDGE ST ELEM (Continued) **S113008101**

TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0025
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008101
Year:	2008
GEPAID:	CAD981624851
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008101
Year:	2008
GEPAID:	CAD981624851
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008101
Year:	2007
GEPAID:	CAD981624851
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626

LAUSD/ BRIDGE ST ELEM (Continued) **S113008101**

TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008101
Year:	2006
GEPAID:	CAD981624851
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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32 **ERNS** **2007826595**

605 NORTH BOYLE AVE **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access
additional ERNS detail in the EDR Site Report.

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32 **CA CHMIRS** **S117454636**

605 NORTH BOYLE AVENUE AT EAST BRIDGE STREET **N/A**
LOS ANGELES, CA 90033

CHMIRS:

OES Incident Number:	4-6763
OES notification:	11/26/2014
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported

(Continued) **S117454636**

Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	None
Spill Site:	Other
Cleanup By:	No
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1905
Year:	2014
Agency:	City of Los Angeles, Sanitation Dept.
Incident Date:	11/26/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	None
E Date:	Not reported
Substance:	Sewage, Raw
Quantity Released:	2,544
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Blockage
Fatals:	No
Comments:	Not reported
Description:	Caller states a city sewer line had a grease

(Continued) **S117454636**

stoppage. The overflow came up through a drain in the basement of a LA Unified School District building. The spill remained within the confines of the basement, re-entered a sewer drain system that flows back into the main sewer line. A clean-up is in progress utilizing sub-pumps and vacuums. No waterways were impacted.

---

32 **LA USD BRIDGE ELEM** **RCRA-SQG** **1000427602**
605 N BOYLE AVE **FINDS** **CAD981624851**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	01/27/1987
Facility name:	LA USD BRIDGE ELEM
Facility address:	605 N BOYLE AVE LOS ANGELES, CA 90033
EPA ID:	CAD981624851
Mailing address:	1425 S SAN PEDRO ST LOS ANGELES, CA 90015
Contact:	ENVIRONMENTAL MANAGER
Contact address:	605 N BOYLE AVE LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LA USD
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

LA USD BRIDGE ELEM (Continued) **1000427602**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002728371

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000427602
Registry ID:	110002728371
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002728371

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32 **CA CHMIRS** **S109040115**

605 NORTH BOYLE AVENUE **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	7-1019
OES notification:	02/15/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported

(Continued) **S109040115**

Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	LA Unified School District
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	City of Los Angeles
Incident Date:	2/14/2007 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sewage
Gallons:	2,217
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Break in a sewer line.

32 **ERNS** **2014102124**
605 NORTH BOYLE AVE **N/A**
LOS ANGELES, CA 90033

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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33 **LAUSD/ EVERGREEN AVE ELEM** **CA HAZNET** **S113012703**
2730 GANAHL ST **N/A**
LOS ANGELES, CA 90035

HAZNET:

envid:	S113012703
Year:	2015
GEPAID:	CAD982024663
Contact:	PAT SCHAENEN
Telephone:	2132413921
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 28
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.23
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113012703
Year:	2009
GEPAID:	CAD982024663
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLOOR
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113012703
Year:	2007
GEPAID:	CAD982024663
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported

LAUSD/ EVERGREEN AVE ELEM (Continued) **S113012703**

Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113012703
Year:	2006
GEPAID:	CAD982024663
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113012703
Year:	2001
GEPAID:	CAD982024663
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

33 **LAUSD EVERGREEN ELEM SCHOOL** **RCRA-SQG** **1000378502**
2730 GANAHL ST **FINDS** **CAD982024663**
LOS ANGELES, CA 90033 **CA EMI**
ECHO

RCRA-SQG:

Date form received by agency:	08/20/1987
Facility name:	LAUSD EVERGREEN ELEM SCHOOL
Facility address:	2730 GANAHL ST LOS ANGELES, CA 90035
EPA ID:	CAD982024663
Mailing address:	1425 S SAN PEDRO ST RM 215 LOS ANGELES, CA 90015
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2730 GANAHL ST LOS ANGELES, CA 90035
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LAUSD
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

LAUSD EVERGREEN ELEM SCHOOL (Continued) **1000378502**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002780287

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	72861
Air District Name:	SC
SIC Code:	8211
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1000378502
Registry ID:	110002780287
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002780287

34 **WHITE MEMORIAL MEDICAL CENTER, MEDICAL OFFICE BUIL** | **CA HAZNET** | **S112958157** | **N/A**
1700 E CESAR E CHAVEZ AVE
LOS ANGELES, CA 90033

HAZNET:

envid:	S112958157
Year:	2007
GEPAID:	CAC002611299
Contact:	MARIO LOPEZ
Telephone:	3232685000
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332438
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	2.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112958157
Year:	2007
GEPAID:	CAC002611299
Contact:	MARIO LOPEZ
Telephone:	3232685000
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332438
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112958157
Year:	2007
GEPAID:	CAC002611299
Contact:	MARIO LOPEZ
Telephone:	3232685000
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332438
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	5.4
Cat Decode:	Not reported
Method Decode:	Not reported

WHITE MEMORIAL MEDICAL CENTER, MEDICAL OFFICE BUILDING (Continued) **S112958157**

Facility County: Los Angeles

envid: S112958157
Year: 2006
GEPAID: CAC002611299
Contact: MARIO LOPEZ
Telephone: 3232685000
Mailing Name: Not reported
Mailing Address: 1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900332438
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 4.8
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112958157
Year: 2006
GEPAID: CAC002611299
Contact: MARIO LOPEZ
Telephone: 3232685000
Mailing Name: Not reported
Mailing Address: 1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900332438
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 4.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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34 **ERICK AUTO SERVICE** **EDR Hist Auto** **1021044308**
419 N BOYLE AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1973	RAYS GARAGE	Gasoline Service Stations
1974	RAYS GARAGE	Gasoline Service Stations
1975	RAYS GARAGE	Gasoline Service Stations
1976	RAYS GARAGE	Gasoline Service Stations
1977	RAYS GARAGE	Gasoline Service Stations
1978	RAYS GARAGE	Gasoline Service Stations
2004	ERICK AUTO SERVICE	General Automotive Repair Shops
2005	ERICK AUTO SERVICE	General Automotive Repair Shops

ERICK AUTO SERVICE (Continued) **1021044308**

2006	ERICK AUTO SERVICE	General Automotive Repair Shops
2007	ERICK AUTO SERVICE	General Automotive Repair Shops
2008	ERICK AUTO SERVICE	General Automotive Repair Shops

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34 **RAYMOND T RODRIGUEZ** **CA FID UST** **S101586655**
419 N BOYLE AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19054320
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	419 N BOYLE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4038
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

---

34 **RAYMOND RODRIGUEZ PROPERTY** **FINDS** **1023373769**
1632 CESAR CHAVEZ AVE E **N/A**
BOYLE HEIGHTS, CA 90033

FINDS:

Registry ID: 110066717422

Environmental Interest/Information System
STATE MASTER

RAYMOND RODRIGUEZ PROPERTY (Continued) **1023373769**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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34 **RAYMOND RODRIGUEZ PROPERTY** **CA RGA LUST** **S114674585**
1632 CESAR CHAVEZ AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2004 RAYMOND RODRIGUEZ PROPERTY 1632 CESAR CHAVEZ AVE

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34 **RAYMOND RODRIGUEZ PROPERTY** **CA LUST** **S102769611**
1632 CESAR CHAVEZ AVE E **N/A**
BOYLE HEIGHTS, CA 90033

LUST:

Region:	STATE
Global Id:	T0603700841
Latitude:	34.0513798
Longitude:	-118.2185493
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/19/1997
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	GK
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330225
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700841
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700841
Contact Type:	Regional Board Caseworker
Contact Name:	GREGG KWEY
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH ST. SUITE 200- 1ST FLOOR
City:	R4 UNKNOWN, LOS ANGELES
Email:	gkwey@waterboards.ca.gov
Phone Number:	2135766702

RAYMOND RODRIGUEZ PROPERTY (Continued) **S102769611**

Status History:

Global Id:	T0603700841
Status:	Completed - Case Closed
Status Date:	11/19/1997
Global Id:	T0603700841
Status:	Open - Case Begin Date
Status Date:	10/29/1987

Regulatory Activities:

Global Id:	T0603700841
Action Type:	Other
Date:	10/29/1987
Action:	Leak Reported

LUST REG 4:

Region:	4		
Regional Board:	04		
County:	Los Angeles		
Facility Id:	900330225		
Status:	Case Closed		
Substance:	Gasoline		
Substance Quantity:	Not reported		
Local Case No:	Not reported		
Case Type:	Groundwater		
Abatement Method Used at the Site:		Not reported	
Global ID:	T0603700841		
W Global ID:	W0605100649		
Staff:	GK		
Local Agency:	19050		
Cross Street:	BOYLE AVE.		
Enforcement Type:	Not reported		
Date Leak Discovered:	Not reported		
Date Leak First Reported:		10/29/1987	
Date Leak Record Entered:	9/8/1989		
Date Confirmation Began:	Not reported		
Date Leak Stopped:	Not reported		
Date Case Last Changed on Database:		6/25/1997	
Date the Case was Closed:		11/19/1997	
How Leak Discovered:	Not reported		
How Leak Stopped:	Not reported		
Cause of Leak:	Not reported		
Leak Source:	Not reported		
Operator:	FORMER BROOKLYN AVENUE		
Water System:	DAVE GRIFFITH L A D W P		
Well Name:	Not reported		
Approx. Dist To Production Well (ft):		7914.244363792848434918594955 3	
Source of Cleanup Funding:		Not reported	
Preliminary Site Assessment Workplan Submitted:		Not reported	
Preliminary Site Assessment Began:		Not reported	
Pollution Characterization Began:		Not reported	
Remediation Plan Submitted:		Not reported	
Remedial Action Underway:		Not reported	
Post Remedial Action Monitoring Began:		Not reported	
Enforcement Action Date:		Not reported	

RAYMOND RODRIGUEZ PROPERTY (Continued) **S102769611**

Historical Max MTBE Date:	Not reported
Hist Max MTBE Conc in Groundwater:	Not reported
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	BLANK RP
RP Address:	419 N. BOYLE AVE., LOS ANGELES, CA 90033
Program:	LUST
Lat/Long:	34.0513798 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	2600649-001GEN
Summary:	05/21/97 - INFORMATION LETTER SENT & FOLLOW-UP. COUNTY ASSESSOR REVIEW. NEED;

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34 **RAYMOND RODRIGUEZ PROPERT** **CA HIST CORTESE** **S102821432**
1632 CESAR CHAVEZ **N/A**
LOS ANGELES, CA 90033

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900330225

---

34 **WHITE MEMORIAL MEDICAL CENTER** **FINDS** **1016089857**
1720 E CESAR CHAVEZ AVE **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110002649466

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

WHITE MEMORIAL MEDICAL CENTER (Continued) **1016089857**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016089857
Registry ID:	110002649466
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002649466

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34 **WHITE MEMORIAL MEDICAL CENTER** **CA HAZNET** **S113000972**
1720 E CESAR CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113000972
Year:	2015
GEPAID:	CAD053866851
Contact:	GERMAN GOMEZ
Telephone:	2138818826
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332414
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.3761
Cat Decode:	Laboratory waste chemicals
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113000972
Year:	2015
GEPAID:	CAD053866851
Contact:	GERMAN GOMEZ
Telephone:	2138818826
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332414
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.843
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

WHITE MEMORIAL MEDICAL CENTER (Continued) **S113000972**

	Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113000972
Year:	2015
GEPAID:	CAD053866851
Contact:	GERMAN GOMEZ
Telephone:	2138818826
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332414
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4195
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113000972
Year:	2015
GEPAID:	CAD053866851
Contact:	GERMAN GOMEZ
Telephone:	2138818826
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332414
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Pharmaceutical waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.057
Cat Decode:	Pharmaceutical waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113000972
Year:	2014
GEPAID:	CAD053866851
Contact:	JOSE MARTINEZ HAZ-MAT COORD.
Telephone:	3238818826
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332414
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

WHITE MEMORIAL MEDICAL CENTER (Continued) **S113000972**

Tons: 0.38
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
433 additional CA_HAZNET: record(s) in the EDR Site Report.

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34 **WHITE MEMORIAL MEDICAL CENTER** **CA HAZNET** **S112881973**
1720 CESAR CHAVEZ AVE **CA EMI** **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112881973
Year: 1999
GEPAID: CAC001317640
Contact: ADVENTIST HEALTH
Telephone: 9167812000
Mailing Name: Not reported
Mailing Address: 1720 CESAR CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 1.6856
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

EMI:
Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 13613
Air District Name: SC
SIC Code: 9999
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.8848976201
Reactive Organic Gases Tons/Yr: 1.60522
Carbon Monoxide Emissions Tons/Yr: 0.26508
NOX - Oxides of Nitrogen Tons/Yr: 0.87348
SOX - Oxides of Sulphur Tons/Yr: 0.0208621
Particulate Matter Tons/Yr: 0.29579
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.29498144

Year: 2013
County Code: 19
Air Basin: SC
Facility ID: 13613
Air District Name: SC
SIC Code: 8062
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

WHITE MEMORIAL MEDICAL CENTER (Continued) **S112881973**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.5236949039
Reactive Organic Gases Tons/Yr:	3.13744
Carbon Monoxide Emissions Tons/Yr:	0.41087
NOX - Oxides of Nitrogen Tons/Yr:	0.72649
SOX - Oxides of Sulphur Tons/Yr:	0.0209621
Particulate Matter Tons/Yr:	0.2887
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.28811584

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	13613
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.6116098454
Reactive Organic Gases Tons/Yr:	2.07971
Carbon Monoxide Emissions Tons/Yr:	0.52092
NOX - Oxides of Nitrogen Tons/Yr:	1.12439
SOX - Oxides of Sulphur Tons/Yr:	0.020345
Particulate Matter Tons/Yr:	0.25796
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.25012152

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34 **PLAZA IMAGING CTR** **RCRA-SQG** **1000819089**
1701 BROOKLYN AVE **FINDS** **CAD983650565**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	10/20/1992
Facility name:	PLAZA IMAGING CTR
Facility address:	1701 BROOKLYN AVE LOS ANGELES, CA 90033
EPA ID:	CAD983650565
Mailing address:	BROOKLYN AVE LOS ANGELES, CA 90033
Contact:	ROBERT DARWIN
Contact address:	1701 BROOKLYN AVE LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 224-2010
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	WHITE MEMORIAL MED CTR
Owner/operator address:	1720 BROOKLYN AVE LOS ANGELES, CA 90033

PLAZA IMAGING CTR (Continued) **1000819089**

Owner/operator country: Not reported
Owner/operator telephone: (213) 268-5000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002886128

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000819089
Year: 1996
GEPAID: CAD983650565
Contact: WHITE MEMORIAL MED CTR
Telephone: 2132685000
Mailing Name: Not reported
Mailing Address: 1701 CESAR E CHAVEZ AVE #141
Mailing City,St,Zip: LOS ANGELES, CA 900332464
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0175

PLAZA IMAGING CTR (Continued) **1000819089**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000819089
Year: 1996
GEPAID: CAD983650565
Contact: WHITE MEMORIAL MED CTR
Telephone: 2132685000
Mailing Name: Not reported
Mailing Address: 1701 CESAR E CHAVEZ AVE #141
Mailing City,St,Zip: LOS ANGELES, CA 900332464
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .9280
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000819089
Year: 1995
GEPAID: CAD983650565
Contact: WHITE MEMORIAL MED CTR
Telephone: 2132685000
Mailing Name: Not reported
Mailing Address: 1701 CESAR E CHAVEZ AVE #141
Mailing City,St,Zip: LOS ANGELES, CA 900332464
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .7615
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000819089
Year: 1995
GEPAID: CAD983650565
Contact: WHITE MEMORIAL MED CTR
Telephone: 2132685000
Mailing Name: Not reported
Mailing Address: 1701 CESAR E CHAVEZ AVE #141
Mailing City,St,Zip: LOS ANGELES, CA 900332464
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0160
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

PLAZA IMAGING CTR (Continued) **1000819089**

envid: 1000819089
Year: 1994
GEPAID: CAD983650565
Contact: WHITE MEMORIAL MED CTR
Telephone: 2132685000
Mailing Name: Not reported
Mailing Address: 1701 CESAR E CHAVEZ AVE #141
Mailing City,St,Zip: LOS ANGELES, CA 900332464
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0115
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000819089
Registry ID: 110002886128
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002886128

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34 **WHITE MEMORIAL MEDICAL GROUP INC** **CA HAZNET** **S118937996**
1701 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S118937996
Year: 2015
GEPAID: CAL000401438
Contact: DANIEL TATOMER
Telephone: 3239871309
Mailing Name: Not reported
Mailing Address: 1701 E CESAR E CHAVEZ AVE STE 510
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 5.838
Cat Decode: Unspecified oil-containing waste
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

34 **WHITE MEMORIAL OCCUPATIONAL MEDICINE** **CA HAZNET** **S113077654**
1701 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113077654
Year:	2005
GEPAID:	CAL000141779
Contact:	MINH PHAM/MANAGER
Telephone:	3232229675
Mailing Name:	Not reported
Mailing Address:	1720 CESAR CHAVEZ AVE #6233
Mailing City,St,Zip:	LOS ANGELES, CA 900332464
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	1.69
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113077654
Year:	2005
GEPAID:	CAL000141779
Contact:	MINH PHAM/MANAGER
Telephone:	3232229675
Mailing Name:	Not reported
Mailing Address:	1720 CESAR CHAVEZ AVE #6233
Mailing City,St,Zip:	LOS ANGELES, CA 900332464
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	1.69
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113077654
Year:	2004
GEPAID:	CAL000141779
Contact:	MINH PHAM/MANAGER
Telephone:	3232229675
Mailing Name:	Not reported
Mailing Address:	1720 CESAR CHAVEZ AVE #6233
Mailing City,St,Zip:	LOS ANGELES, CA 900332464
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	2.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

WHITE MEMORIAL OCCUPATIONAL MEDICINE (Continued) **S113077654**

envid:	S113077654
Year:	2004
GEPAID:	CAL000141779
Contact:	MINH PHAM/MANAGER
Telephone:	3232229675
Mailing Name:	Not reported
Mailing Address:	1720 CESAR CHAVEZ AVE #6233
Mailing City,St,Zip:	LOS ANGELES, CA 900332464
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	2.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113077654
Year:	1999
GEPAID:	CAL000141779
Contact:	ADVENTIST HEALTH WEST
Telephone:	2132229675
Mailing Name:	Not reported
Mailing Address:	1701 CESAR CHAVEZ AVE STE 354
Mailing City,St,Zip:	LOS ANGELES, CA 900332464
Gen County:	Not reported
TSD EPA ID:	CAD982321879
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	.0208
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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34 **CA CDL** **S107534707**

521 N BELLEU AVENUE **N/A**
SAN DIMAS, CA 91773

CDL:

Facility ID:	2000-02-175
Date:	02/24/2000
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

34 **RAY RODRIGUEZ** **CA FID UST** **S101583644**
1632 BROOKLYN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19005184
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1632 BROOKLYN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 7142
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

---

34 **HERNANDEZ CENTER** **CA FID UST** **S101587791**
1627 E BROOKLYN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19056003
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132270394
Mail To: Not reported
Mailing Address: 1627 E BROOKLYN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

HERNANDEZ CENTER (Continued) **S101587791**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 5254
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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34 **HERNANDEZ MUFFLER SHOP** **CA FID UST** **S101584338**
1633 BROOKLYN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19010635
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1633 BROOKLYN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 5668
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported

HERNANDEZ MUFFLER SHOP (Continued) **S101584338**

Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

---

34 **SAMS MUFFLERS SHOP** **EDR Hist Auto** **1021757003**
1627 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2001	HERNANDEZ MUFFLER SHOP	Auto Exhaust System Repair Shops, NEC
2002	SAMS MUFFLERS SHOP	General Automotive Repair Shops
2003	SAMS MUFFLERS SHOP	General Automotive Repair Shops
2004	SAMS MUFFLERS SHOP	General Automotive Repair Shops
2005	SAMS MUFFLERS SHOP	General Automotive Repair Shops
2006	SAMS MUFFLERS SHOP	General Automotive Repair Shops
2007	SAMS MUFFLERS SHOP	General Automotive Repair Shops
2008	SAMS MUFFLERS SHOP	General Automotive Repair Shops

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34 **LISSETTE REAL CLEANERS** **EDR Hist Cleaner** **1020028812**
1617 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
2001	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2001	LISSETTE R I CLEANERS	Drycleaning Plants, Except Rugs
2002	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2003	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2004	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2005	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2006	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2007	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2008	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs
2009	LISSETTE REAL CLEANERS	Drycleaning Plants, Except Rugs

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34 **HERNANDEZ AUTO & MUFFLER SHOP** **FINDS** **1023246929**
1629 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065352512

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

34 **M&F LLC MANAGEMENT** **CA HAZNET** **S113786161**
1613 E CESAR E CHAVEZ AVE APT 3 **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113786161
Year:	2012
GEPAID:	CAC002701626
Contact:	MISHEL SHOKRIAN
Telephone:	2133845591
Mailing Name:	Not reported
Mailing Address:	311 N ROBERTSON BLVD UNIT 457
Mailing City,St,Zip:	BEVERLY HILLS, CA 902111705
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

34 **JENSEN HAROLD** **EDR Hist Auto** **1009082857**
506 ECHANDIA ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	JENSEN HAROLD	AUTOMOBILE REPAIRING

---

34 **RUBALCAVA RAMON** **EDR Hist Cleaner** **1009187681**
503 ECHANDIA ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	RUBALCAVA RAMON	CLOTHES PRESSERS AND CLEANERS

---

34 **SLOAN CLEANERS** **EDR Hist Cleaner** **1018413318**
505 ECHANDIA **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1986	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1987	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1988	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1989	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1990	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1991	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1992	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1993	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents

SLOAN CLEANERS (Continued) **1018413318**

1994	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1995	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1996	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents

---

35 **ERNS** **2000531339**

300 NORTH MISSION STREET **N/A**
LOS ANGELES, CA 90013

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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35 **SOUTHERN CALIFORNIA GAS CO** **DOT OPS** **1009631673**
300 N MISSION STREET **N/A**
LOS ANGELES, CA

DOT OPS:

EDR Type:	NATURAL GAS DISTRIBUTION
Report ID:	20000122
Facility name:	SOUTHERN CALIFORNIA GAS CO
Address:	300 N MISSION STREET
	LOS ANGELES, CA
Latitude:	Not reported
Longitude:	Not reported

Incidents Details:

EDR type:	NATURAL GAS DISTRIBUTION
Operator ID:	18484
Company/operator name:	SOUTHERN CALIFORNIA GAS CO
Address:	300 N MISSION STREET
	LOS ANGELES, CA
County:	LOS ANGELES
Class:	3
Federal land:	Null
Incident time:	1000
Incident date:	06/07/2000
Total fatalities:	0
Total injured:	0
Property damage:	0
Operator thought report was significant:	No
Hours elasped till area was safe:	1
Minutes elasped till area was safe:	0
Date incident reported to NRC:	20000607
Estimated pressure at point and time:	35
Max. Allowable Operating Press. (PSIG):	60
MAOP by test or 49 CFR,sec. 192.619:	TEST
MAOP established by test:	100
Primary cause of the incident:	CONSTRUCTION/OPERATING ERROR
System where incident occurred:	MAIN
System other comment:	Not reported
Component that failed:	BODY OF PIPE
Component other comment:	Not reported
Material involved in incident:	POLYETHYLENE PLASTIC
Material other comment:	Not reported

SOUTHERN CALIFORNIA GAS CO (Continued) **1009631673**

Nominal Pipe Size (diameter) in inches:	3
Pipe wall thickness in inches:	Not reported
Pipe material specification:	Not reported
Pipe manufacturer:	Not reported
Year manufactured:	0
Year part was installed:	0
Location of incident:	UNDER GROUND OR UNDER WATER
Location other comment:	Not reported
Preparer name and title:	Not reported
Preparer phone:	Not reported
NRC telephonic report #:	Not reported
NRC telephonic report ID:	668465
Report received date:	36714
Location of corrosion:	NO DATA
Visual description of corrosion:	NO DATA
Other visual description:	Not reported
Cause of corrosion:	NO DATA
Cause other comment:	Not reported
Pipe coating information:	NO DATA
Corroded pipeline cathodically protected:	Null
Year of cathodic protection:	0
Primary cause of incident:	NO DATA
Damage by earth movement:	Not reported
Prior use notification:	Null
Date of notification:	Not reported
Pipeline location marked:	Null
Marking type:	0
Other marking comment:	Not reported
Outside party required:	Null
Cause of construction defect:	PHYSICAL DAMAGE DURING CONSTRUCTION
Description of other components:	Not reported

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35 **AT&T MOBILITY - DOWNTOWN (11744)** **FINDS** **1023283783**
333 N MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065746401

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

36 **CATHOLIC CHARITIES OF LA** **CA HAZNET** **S113172026**
1307 WARREN ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113172026
Year:	1994
GEPAID:	CAP400479002
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Recycler
Tons:	.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	0

envid:	S113172026
Year:	1994
GEPAID:	CAP400479002
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Recycler
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	0

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37 **SCHWARTZ JACK** **EDR Hist Cleaner** **1009190999**
2504 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	SCHWARTZ JACK	CLOTHES PRESSERS AND CLEANERS

38 **SAVAGE SERVICES** **CA HAZNET** **S113118629**
319 N MYERS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113118629
Year:	2006
GEPAID:	CAL000249927
Contact:	JUAN EXIGA
Telephone:	3232632151
Mailing Name:	Not reported
Mailing Address:	319 N MYERS ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAL000175030
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Treatment, Tank
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

39 **PENILLA LOUIS** **EDR Hist Auto** **1009081755**
800 SUMMIT AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	PAMILA LUIS	GASOLINE AND OIL SERVICE STATION
1937	PENILLA LOUIS	GASOLINE AND OIL SERVICE STATIONS

---

39 **YORIMOTO DAVID** **EDR Hist Auto** **1021942537**
1330 PLEASANT AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1971	YORIMOTO DAVID	General Automotive Repair Shops
1972	YORIMOTO DAVID	General Automotive Repair Shops
1973	YORIMOTO DAVID	General Automotive Repair Shops
1974	YORIMOTO DAVID	General Automotive Repair Shops
1976	YORIMOTO DAVID	General Automotive Repair Shops
1977	YORIMOTO DAVID	General Automotive Repair Shops
1978	YORIMOTO DAVID	General Automotive Repair Shops
1979	YORIMOTO DAVID	General Automotive Repair Shops
1980	YORIMOTO DAVID	General Automotive Repair Shops
1982	YORIMOTO DAVID	General Automotive Repair Shops
1983	YORIMOTO DAVID	General Automotive Repair Shops

40 **CA CDL** **S107530908**
2140 CITY VIEW **N/A**
LOS ANGELES, CA 90033

CDL:
Facility ID: 1997-04-142
Date: 04/30/1997
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

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41 **SCHOTZBERG SAML** **EDR Hist Cleaner** **1009189400**
904 N FICKETT ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	SCHOTZBERG SAML	CLOTHES PRESSERS AND CLEANERS

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42 **ROBERT L WALKER** **CA FID UST** **S101587470**
203 N MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19055667
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 203 N MISSION RD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 4039
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported

ROBERT L WALKER (Continued) **S101587470**

Content: Not reported
Number Of Tanks: Not reported

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42 **WALKER PRODUCTS COMPANY** **CA HIST UST** **U001561372**
219 NORTH MISSION ROAD **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	00027FF0
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027FF0.pdf
Region:	STATE
Facility ID:	00000068455
Facility Type:	Other
Other Type:	COMPANY USE
Contact Name:	Not reported
Telephone:	2132685191
Owner Name:	ROBERT L. WALKER
Owner Address:	219 NORTH MISSION ROAD
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	X
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

42 **ERNS** **96369906**
237 NORTH MISSION RD **N/A**
LOS ANGELES, CA 90012

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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42 **CA CHMIRS** **S105643015**
237 NORTH MISSION ROAD **N/A**
LOS ANGELES, CA 90012

CHMIRS:

OES Incident Number:	16884
OES notification:	Not reported
OES Date:	12/10/1996
OES Time:	05:05:34 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	la hazmat crews
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	la water and power
Incident Date:	0038 12/10/96
Admin Agency:	Not reported
Amount:	10 gals
Contained:	NO

(Continued) **S105643015**

Site Type:	RD
E Date:	Not reported
Substance:	transformer oil(pcb's unknown)
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	pole transformes downed due to vehicle versus pole accident

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42 **WALKER FOODS** **CA HAZNET** **S113168853**
237 N MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113168853
Year:	2012
GEPAID:	CAL923644323
Contact:	FRANK BRISENO
Telephone:	2132685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.126
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113168853
Year:	2010
GEPAID:	CAL923644323
Contact:	FRANK BRISENO
Telephone:	2132685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics

WALKER FOODS (Continued) **S113168853**

Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113168853
Year:	2010
GEPAID:	CAL923644323
Contact:	FRANK BRISENO
Telephone:	2132685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113168853
Year:	2010
GEPAID:	CAL923644323
Contact:	FRANK BRISENO
Telephone:	2132685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.881
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113168853
Year:	2010
GEPAID:	CAL923644323
Contact:	FRANK BRISENO
Telephone:	2132685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture

WALKER FOODS (Continued) **S113168853**

Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.102
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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42 **WALKER FOODS INC** **RCRA-SQG 1000880992**
237 N MISSION RD **FINDS CAD983665381**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 04/21/1993
Facility name: WALKER FOODS INC
Facility address: 237 N MISSION RD
LOS ANGELES, CA 90033
EPA ID: CAD983665381
Contact: ROBERT DERESA
Contact address: 237 N MISSION RD
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (213) 268-5191
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ROBERT WALKER
Owner/operator address: 237 N MISSION RD
LOS ANGELES, CA 90033
Owner/operator country: Not reported
Owner/operator telephone: (213) 268-5191
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

WALKER FOODS INC (Continued) **1000880992**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002897189

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid: 1000880992
Year: 2007
GEPAID: CAD983665381
Contact: D VERDUZCO QUALITY ASSURANCE
Telephone: 3232685191
Mailing Name: Not reported
Mailing Address: 237 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900332103
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.54
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000880992
Year: 2007
GEPAID: CAD983665381
Contact: D VERDUZCO QUALITY ASSURANCE
Telephone: 3232685191
Mailing Name: Not reported
Mailing Address: 237 N MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900332103
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Not reported

WALKER FOODS INC (Continued) **1000880992**

Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000880992
Year:	2006
GEPAID:	CAD983665381
Contact:	D VERDUZCO QUALITY ASSURANCE
Telephone:	3232685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000880992
Year:	2006
GEPAID:	CAD983665381
Contact:	D VERDUZCO QUALITY ASSURANCE
Telephone:	3232685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000880992
Year:	2006
GEPAID:	CAD983665381
Contact:	D VERDUZCO QUALITY ASSURANCE
Telephone:	3232685191
Mailing Name:	Not reported
Mailing Address:	237 N MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900332103
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

WALKER FOODS INC (Continued) **1000880992**

(H010-H129) Or (H131-H135)
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
16 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000880992
Registry ID: 110002897189
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002897189

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43 **LOS ANGELES POLICE DEPARTMENT** **CA HAZNET** **S112921074**
2447 HOUSTON ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112921074
Year: 2002
GEPAID: CAC002550333
Contact: STEVE JOHNSON
Telephone: 2138470041
Mailing Name: Not reported
Mailing Address: 150 N LOS ANGELES ST
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112921074
Year: 2002
GEPAID: CAC002550333
Contact: STEVE JOHNSON
Telephone: 2138470041
Mailing Name: Not reported
Mailing Address: 150 N LOS ANGELES ST
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

44 **PETAR BLAMUSA** **CA HAZNET** **S112957239**
2800 WABASH AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112957239
Year:	2006
GEPAID:	CAC002609795
Contact:	PETAR BLAMUSA
Telephone:	2139771900
Mailing Name:	Not reported
Mailing Address:	2800 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900332605
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

44 **G/R AUTO PARTS** **CA FID UST** **S101584794**
2800 WABASH AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19015672
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132685435
Mail To:	Not reported
Mailing Address:	2800 WABASH AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4037
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported

G/R AUTO PARTS (Continued) **S101584794**

Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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44 **DE LA ROSA AUTO SERVICE** **CA HAZNET** **S113798746**
2800 WABASH AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid: S113798746
Year: 2013
GEPAID: CAL000354417
Contact: ALFREDO DE LA ROSA
Telephone: 3232685435
Mailing Name: Not reported
Mailing Address: 2800 WABASH AVE
Mailing City,St,Zip: LOS ANGELES, CA 900332605
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.18765
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113798746
Year: 2012
GEPAID: CAL000354417
Contact: ALFREDO DE LA ROSA
Telephone: 3232685435
Mailing Name: Not reported
Mailing Address: 2800 WABASH AVE
Mailing City,St,Zip: LOS ANGELES, CA 900332605
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.3336
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

44 **WABASH** **CA HAZNET** **S118206392**
2800 WABASH AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118206392
Year:	2014
GEPAID:	CAC002766265
Contact:	CARL RHOADS
Telephone:	6612026170
Mailing Name:	Not reported
Mailing Address:	PO BOX 410
Mailing City,St,Zip:	AGOURA HILLS, CA 913760410
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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44 **CAR CONTROL INC.** **FINDS** **1023218267**
2800 E WABASH AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065042778

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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44 **G&R AUTO SUPPLY** **RCRA-SQG** **1000103256**
2800 WABASH AVE **FINDS** **CAD982054017**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	10/16/1987
Facility name:	G&R AUTO SUPPLY
Facility address:	2800 WABASH AVE LOS ANGELES, CA 90033
EPA ID:	CAD982054017
Mailing address:	WABASH AVE LOS ANGELES, CA 90033
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2800 WABASH AVE LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 268-5435
Contact email:	Not reported
EPA Region:	09

G&R AUTO SUPPLY (Continued) **1000103256**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GERARDO DE LA ROSA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002790365

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

G&R AUTO SUPPLY (Continued) **1000103256**

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000103256
Registry ID:	110002790365
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002790365

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44 **WABASH AUTO SERVICE** **EDR Hist Auto** **1020785519**
2800 WABASH AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1976	G & R TIRE & AUTO REPAIR	General Automotive Repair Shops
1977	G & R TIRE & AUTO REPAIR	Auto And Home Supply Stores
1978	G & R TIRE & AUTO REPAIR	Auto And Home Supply Stores
1979	G & R TIRE & AUTO REPAIR	Auto And Home Supply Stores
1980	G & R TIRE & AUTO REPAIR	Auto And Home Supply Stores
1987	G & R TIRE & AUTO REPAIR	Auto And Home Supply Stores
1988	G & R TIRE & AUTO REPAIR	Auto And Home Supply Stores
1991	G & R AUTO PARTS	Auto And Home Supply Stores
1992	G & R AUTO PARTS	Auto And Home Supply Stores
1993	G & R AUTO PARTS	Auto And Home Supply Stores
1994	G & R AUTO PARTS	Auto And Home Supply Stores
1995	G & R AUTO PARTS	Auto And Home Supply Stores
1999	G & R AUTO PARTS	Auto And Home Supply Stores
2001	WABASH AUTO SERVICE	General Automotive Repair Shops
2001	WABASH AUTO SERVICE	General Automotive Repair Shops
2001	G & R AUTO PARTS	Auto And Home Supply Stores
2002	G & R AUTO PARTS	Auto And Home Supply Stores
2002	WABASH AUTO SERVICE	General Automotive Repair Shops
2002	WABASH AUTO SERVICE	General Automotive Repair Shops
2003	G & R AUTO PARTS	Auto And Home Supply Stores
2003	WABASH AUTO SERVICE	General Automotive Repair Shops
2004	G & R AUTO PARTS	Auto And Home Supply Stores
2004	WABASH AUTO SERVICE	General Automotive Repair Shops
2005	WABASH AUTO SERVICE	General Automotive Repair Shops
2006	WABASH AUTO SERVICE	General Automotive Repair Shops
2007	WABASH AUTO SERVICE	General Automotive Repair Shops
2008	WABASH AUTO SERVICE	General Automotive Repair Shops
2009	WABASH AUTO SERVICE	General Automotive Repair Shops
2010	WABASH AUTO SERVICE	General Automotive Repair Shops
2011	WABASH AUTO SERVICE	General Automotive Repair Shops
2012	WABASH AUTO SERVICE	General Automotive Repair Shops
2013	WABASH AUTO SERVICE	General Automotive Repair Shops
2014	WABASH AUTO SERVICE	General Automotive Repair Shops

44 **KOTICK SAML** **EDR Hist Cleaner** **1009194418**
2827 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	KOTICK SAML	CLOTHES PRESSERS AND CLEANERS

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44 **LEWIS CLEANERS** **EDR Hist Cleaner** **1018406712**
917 FOREST AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1982	LEWIS CLEANERS	Garment Pressing And Cleaners' Agents
1983	LEWIS CLEANERS	Garment Pressing And Cleaners' Agents
1985	LEWIS CLEANERS	Garment Pressing And Cleaners' Agents
1986	LEWIS CLEANERS	Garment Pressing And Cleaners' Agents
1987	LEWIS CLEANERS	Garment Pressing And Cleaners' Agents
1988	LEWIS CLEANERS	Garment Pressing And Cleaners' Agents
1989	LEWIS CLEANERS	Laundry And Drycleaner Agents
1990	LEWIS CLEANERS	Laundry And Drycleaner Agents
1991	LEWIS CLEANERS	Laundry And Drycleaner Agents
1992	LEWIS CLEANERS	Laundry And Drycleaner Agents
1993	LEWIS CLEANERS	Laundry And Drycleaner Agents
1994	LEWIS CLEANERS	Laundry And Drycleaner Agents

---

44 **SIMINOW DAVID** **EDR Hist Auto** **1009078954**
2802 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	SIMINOW DAVID	GASOLINE AND OIL SERVICE STATION
1933	SHANKS A A	GASOLINE AND OIL SERVICE STATIONS

---

44 **LA MALABAR LIBRARY** **RCRA-SQG** **1000295053**
2801 WABASH AVE **FINDS** **CAD981989155**
BOYLE HEIGHTS, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	03/25/1987
Facility name:	LA MALABAR LIBRARY
Facility address:	2801 WABASH AVE BOYLE HEIGHTS, CA 90033
EPA ID:	CAD981989155
Mailing address:	200 N MAIN RM EIGHTH HUNDREDCH LOS ANGELES, CA 90012
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2801 WABASH AVE BOYLE HEIGHTS, CA 90033
Contact country:	US
Contact telephone:	(213) 485-7527
Contact email:	Not reported

LA MALABAR LIBRARY (Continued) **1000295053**

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002767756

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

LA MALABAR LIBRARY (Continued) **1000295053**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

~~Click this hyperlink~~ while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000295053
Registry ID: 110002767756
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002767756

---

44 **CA CDL** **S107532167**
2765 WABASH AVE (X ST SOTO) **N/A**
EAST LOS ANGELES, CA

CDL:
Facility ID: 1998-03-087
Date: 03/20/1998
Labtype: Abandoned Drug Lab
Lab Type: Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

---

45 **LAS PULGAS LANDFILL** **CA RGA LF** **S114729663**
1 MI N CAMP PULGAS OFF BASILONE RD **N/A**
CAMP PENDLETON (MIL RES), CA

RGA LF:

2012	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2011	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2010	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2009	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2008	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2007	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2006	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2005	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2004	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2003	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2002	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2001	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
2000	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
1999	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
1998	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
1997	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
1996	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD
1995	LAS PULGAS LANDFILL	1 MI N CAMP PULGAS OFF BASILONE RD

45 **CA CDL** **S107526565**
1 MI S OF WEST SIDE OF FRONT CANAL.. **N/A**
MCFARLAND, CA

CDL:

Facility ID:	2000-02-191
Date:	02/28/2000
Labtype:	Abandoned Drug Lab
Lab Type:	Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

---

45 **ENRIQUETA MARTEL** **CA HAZNET** **S112874089**
1427 PLEASANT AVENUE **N/A**
LOS ANGELES, CA 90053

HAZNET:

envid:	S112874089
Year:	1995
GEPAID:	CAC001207120
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	731 SOUTH HILLWARD AVENUE
Mailing City,St,Zip:	WEST COVINA, CA 917910000
Gen County:	Not reported
TSD EPA ID:	AZD049318009
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.2250
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

45 **SONIA BAUTISTA** **CA HAZNET** **S112928582**
1426 PENNSYLVANIA AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112928582
Year:	2003
GEPAID:	CAC002563090
Contact:	SONIA BAUTISTA
Telephone:	7025671234
Mailing Name:	Not reported
Mailing Address:	5245 TEMARUS APT D
Mailing City,St,Zip:	LAS VEGAS, NV 89119
Gen County:	Not reported
TSD EPA ID:	CAD088504881
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.52
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

45 **AWNING CLEANERS** **EDR Hist Cleaner** **1019933101**
1425 PENNSYLVANIA AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
2004	AWNING CLEANERS	Drycleaning Plants, Except Rugs, NEC
2005	AWNING CLEANERS	Drycleaning Plants, Except Rugs, NEC
2006	AWNING CLEANERS	Drycleaning Plants, Except Rugs, NEC
2007	AWNING CLEANERS	Drycleaning Plants, Except Rugs, NEC
2008	AWNING CLEANERS	Drycleaning Plants, Except Rugs, NEC
2009	AWNING CLEANERS	Drycleaning Plants, Except Rugs, NEC

---

46 **YOKOTA STAR** **CA HAZNET** **S112844551**
609 N CUMMINGS **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112844551
Year:	1997
GEPAID:	CAC000774000
Contact:	YOKOTA STAR
Telephone:	3103956265
Mailing Name:	Not reported
Mailing Address:	609 N CUMMINGS
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.2000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112844551
Year:	1997
GEPAID:	CAC000774000
Contact:	YOKOTA STAR
Telephone:	3103956265
Mailing Name:	Not reported
Mailing Address:	609 N CUMMINGS
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	.2000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

47 **LOS ANGELES FIRE STATION 2** **CA UST** **U003780502**
1832 E BROOKLYN AV **N/A**
BOYLE HEIGHTS, CA 90033

UST:
Facility ID: 24067
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.04912
Longitude: -118.20762

---

47 **CHEVRON STATION-95563** **CA FID UST** **S101583477**
1828 BROOKLYN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19003887
Regulated By: UTNKI
Regulated ID: 00062772
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132612598
Mail To: Not reported
Mailing Address: 575 MARKET ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 3590
Number: Not reported
Board Of Equalization: 44-013133
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003590-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 3590
Number: Not reported
Board Of Equalization: 44-013133
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

CHEVRON STATION-95563 (Continued) **S101583477**

SWRCB Tank Id: 19-050-003590-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3590
Number: Not reported
Board Of Equalization: 44-013133
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003590-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3590
Number: Not reported
Board Of Equalization: 44-013133
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003590-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

---

47 **95563** **CA HIST UST** **U001561338**
1828 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: 00026DFB
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026DFB.pdf
Region: STATE
Facility ID: 00000062772
Facility Type: Gas Station
Other Type: Not reported
Contact Name: KLAEB,JEAN T.
Telephone: 2132614118
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 575 MARKET

95563 (Continued) **U001561338**

Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1969
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1969
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000130
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

---

47 **CHEVRON #9-5563** **CA HIST CORTESE S103065146**
1828 BROOKLYN **CA LUST N/A**
LOS ANGELES, CA 90033

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900330316

LUST:

Region:	STATE
Global Id:	T0603700850
Latitude:	34.0503648
Longitude:	-118.2160802
Case Type:	LUST Cleanup Site

CHEVRON #9-5563 (Continued) **S103065146**

Status:	Completed - Case Closed
Status Date:	04/14/1994
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330316
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700850
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700850
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700850
Status:	Completed - Case Closed
Status Date:	04/14/1994

Global Id:	T0603700850
Status:	Open - Case Begin Date
Status Date:	03/10/1993

Regulatory Activities:

Global Id:	T0603700850
Action Type:	Other
Date:	03/10/1993
Action:	Leak Discovery

Global Id:	T0603700850
Action Type:	Other
Date:	03/10/1993
Action:	Leak Stopped

Global Id:	T0603700850
Action Type:	Other
Date:	03/11/1993
Action:	Leak Reported

47 **CHEVRON #9-5563** **CA LUST** **S102427300**
1828 BROOKLYN AVE **N/A**
BOYLE HEIGHTS, CA 90033

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900330316	
Status:	Case Closed	
Substance:	Waste Oil	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700850	
W Global ID:	W0605100649	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	STATE ST.	
Enforcement Type:	Not reported	
Date Leak Discovered:	3/10/1993	
Date Leak First Reported:		3/11/1993
Date Leak Record Entered:	3/16/1993	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	3/10/1993	
Date Case Last Changed on Database:		4/14/1994
Date the Case was Closed:		4/14/1994
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Structure Failure	
Leak Source:	Other Source	
Operator:	JEAN T. KLAEB	
Water System:	DAVE GRIFFITH L A D W P	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		8746.3093398305513375322761 02
Source of Cleanup Funding:		Other Source
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	CHEVRON U.S.A.	
RP Address:	SAME AS ABOVE	
Program:	LUST	
Lat/Long:	34.0503648 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	

CHEVRON #9-5563 (Continued) **S102427300**

Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: Not reported

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48 **EQUILON ENTERPRISES** **CA HAZNET** **S113175354**
1900 E CEASAR CHAVEZ **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113175354
Year: 2001
GEPAID: CAR000083998
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.04
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175354
Year: 2000
GEPAID: CAR000083998
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Not reported
TSD EPA ID: CAD982484933
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: 10
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175354
Year: 2000
GEPAID: CAR000083998
Contact: N CORTEZ/ENVT'L DATA ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip: HOUSTON, TX 770672508
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent

EQUILON ENTERPRISES (Continued) **S113175354**

Disposal Method: Recycler
Tons: 7.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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48 **5231 RB4** **FINDS** **1014672636**
1900 CESAR CHAVEZ AVE E **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110043353527

Environmental Interest/Information System
LEAKING UNDERGROUND STORAGE TANK - ARRA

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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48 **SHELL** **CA HAZNET** **S113100910**
1900 CESAR CHAVEZ **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113100910
Year: 1998
GEPAID: CAL000194076
Contact: EQUILON ENTERPRISES LLC
Telephone: 7132412258
Mailing Name: Not reported
Mailing Address: P O BOX 4453
Mailing City,St,Zip: HOUSTON, TX 772104453
Gen County: Not reported
TSD EPA ID: CAD982484933
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Land Fill
Tons: .3000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

48 **SHELL #204-4534-2700** **CA RGA LUST** **S114686245**
1900 CESAR CHAVEZ AVE E **N/A**
LOS ANGELES, CA

RGA LUST:

2012	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2011	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2010	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2009	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2008	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2007	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E

SHELL #204-4534-2700 (Continued) **S114686245**

2006	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2005	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2003	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2002	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2001	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E
2000	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE E

---

48 **SHELL** **CA RGA LUST** **S114689549**
1900 CESAR E. CHAVEZ AVE **N/A**
BOYLE HEIGHTS, CA

RGA LUST:

1998	SHELL	1900 CESAR E. CHAVEZ AVE
1997	SHELL	1900 CESAR E. CHAVEZ AVE

---

48 **EQUILON ENTERPRISES** **FINDS** **1008152365**
1900 E CEASAR CHAVEZ **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110018949325

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1008152365
Registry ID: 110018949325
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110018949325

48 **DAGHER SHELL** **CA UST** **U003781338**
1900 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 25023
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.05005
Longitude: -118.2151

---

48 **SHELL SERVICE STATION** **CA FID UST** **S101583050**
1900 E BROOKLYN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19002412
Regulated By: UTNKA
Regulated ID: 00005059
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132681279
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 492
Number: 1
Board Of Equalization: 44-000074
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000492-000001
Tank Status: A
Capacity: 550
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 3

Status: Active
Comp Number: 492
Number: 1
Board Of Equalization: 44-000074
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported

SHELL SERVICE STATION (Continued) **S101583050**

SWRCB Tank Id: 19-050-000492-000002
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 492
Number: 1
Board Of Equalization: 44-000074
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000492-000003
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

---

48 **SHELL #204-4534-2700** **CA LUST** **S103437975**
1900 CESAR CHAVEZ AVE E **N/A**
LOS ANGELES, CA 90033

LUST:
Region: STATE
Global Id: T0603700836
Latitude: 34.0499588
Longitude: -118.2151751
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/22/2013
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: AT
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900330170
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603700836
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov

SHELL #204-4534-2700 (Continued) **S103437975**

Phone Number: 2135766708

Global Id: T0603700836
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:
Global Id: T0603700836
Status: Completed - Case Closed
Status Date: 01/22/2013

Global Id: T0603700836
Status: Open - Case Begin Date
Status Date: 08/01/1989

Global Id: T0603700836
Status: Open - Eligible for Closure
Status Date: 11/16/2012

Global Id: T0603700836
Status: Open - Remediation
Status Date: 09/05/1990

Global Id: T0603700836
Status: Open - Remediation
Status Date: 10/17/2002

Global Id: T0603700836
Status: Open - Site Assessment
Status Date: 08/10/1989

Global Id: T0603700836
Status: Open - Site Assessment
Status Date: 12/19/1989

Global Id: T0603700836
Status: Open - Site Assessment
Status Date: 02/04/1997

Regulatory Activities:
Global Id: T0603700836
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700836

SHELL #204-4534-2700 (Continued) **S103437975**

Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 07/05/2005
Action: Interim Remedial Action Plan

Global Id: T0603700836
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603700836
Action Type: RESPONSE
Date: 05/28/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700836
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2009

SHELL #204-4534-2700 (Continued) **S103437975**

Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: Other
Date: 08/01/1989
Action: Leak Discovery

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 06/29/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700836
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700836
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/17/2002
Action: Monitoring Report - Quarterly

SHELL #204-4534-2700 (Continued) **S103437975**

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700836
Action Type: ENFORCEMENT
Date: 07/19/2002
Action: Site Visit / Inspection / Sampling

Global Id: T0603700836
Action Type: ENFORCEMENT
Date: 11/19/2012
Action: Notification - Preclosure

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: Other
Date: 04/12/1990
Action: Leak Reported

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700836
Action Type: RESPONSE
Date: 03/22/2013
Action: Well Destruction Report

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700836
Action Type: RESPONSE
Date: 01/21/2013
Action: Correspondence

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 08/22/2002
Action: Other Report / Document

Global Id: T0603700836
Action Type: RESPONSE

SHELL #204-4534-2700 (Continued) **S103437975**

Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 08/09/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700836
Action Type: ENFORCEMENT
Date: 07/22/2002
Action: Staff Letter

Global Id: T0603700836
Action Type: RESPONSE
Date: 08/08/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700836
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 08/15/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700836
Action Type: ENFORCEMENT
Date: 01/22/2013
Action: Closure/No Further Action Letter

Global Id: T0603700836
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700836
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

SHELL #204-4534-2700 (Continued) **S103437975**

Global Id: T0603700836
Action Type: REMEDIATION
Date: 09/01/1991
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700836
Action Type: REMEDIATION
Date: 11/01/2000
Action: Excavation

Global Id: T0603700836
Action Type: REMEDIATION
Date: 12/01/2001
Action: Free Product Removal

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330170
Status: Remedial action (cleanup) Underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700836
W Global ID: W0605100649
Staff: AT
Local Agency: 19050
Cross Street: STATE ST
Enforcement Type: LET
Date Leak Discovered: 8/1/1989
Date Leak First Reported: 4/12/1990
Date Leak Record Entered: 4/18/1990
Date Confirmation Began: 8/10/1989
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 7/15/2002
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: FORMERLY BROOKLYN AVE
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 9056.5705412422782135495509 36
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 12/19/1989
Pollution Characterization Began: 12/1/2000
Remediation Plan Submitted: 9/5/1990
Remedial Action Underway: 10/17/2002
Post Remedial Action Monitoring Began: 4/12/1990
Enforcement Action Date: Not reported
Historical Max MTBE Date: 1/1/1965

SHELL #204-4534-2700 (Continued) **S103437975**

Hist Max MTBE Conc in Groundwater: 753000
Hist Max MTBE Conc in Soil: 38
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: =
Organization: Not reported
Owner Contact: Not reported
Responsible Party: ED PADEN
RP Address: CARSON TERMINAL, P.O. BOX 6249
Program: LUST
Lat/Long: 34.0499588 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: NO GW W/IN 1 MILE.; 12/16/99 4TH QTR GW MON RPT 1999; 7/14/00 2ND QTR GW MON RPT 2000; 9/18/00 WELL ABANDONMENT & REINSTALLATION RPT; 10/9/00 3RD QTR GW MON RPT; 1/13/01 4TH QTR GW MON RPT 2000

---

48 **KHODR SHELL** **EDR Hist Auto** **1008996294**
1900 E CESAR CHAVEZ AVE **N/A**
LOS ANGELES, CA 90000

EDR Hist Auto

Year:	Name:	Type:
1995	KHODR SHELL	Not reported
1996	KHODRS SHELL	Gasoline Service Stations

---

48 **SHELL #204-4534-2700** **CA RGA LUST** **S114686246**
1900 CESAR CHAVEZ AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2004	SHELL #204-4534-2700	1900 CESAR CHAVEZ AVE

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48 **SHELL #204-4534-2700** **CA HIST CORTESE** **S105022888**
1900 CESAR CHAVEZ **N/A**
BOYLE HEIGHTS, CA 90033

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900330170

48 **FORMER TEXACO SERVICE STATION** **RCRA-SQG** **1004676336**
1900 E CEASAR CHAVEZ **CAR000083998**
LOS ANGELES, CA 90033

RCRA-SQG:

Date form received by agency:	10/06/2000
Facility name:	FORMER TEXACO SERVICE STATION
Facility address:	1900 E CEASAR CHAVEZ SAP 135504 LOS ANGELES, CA 90033
EPA ID:	CAR000083998
Mailing address:	P O BOX 2099 HOUSTON, TX 772522099
Contact:	SONDRA BIENVENU
Contact address:	P O BOX 2099 HOUSTON, TX 772522099
Contact country:	US
Contact telephone:	(713) 241-5036
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EQUILON ENTERPRISES
Owner/operator address:	P O BOX 2099 HOUSTON, TX 77252
Owner/operator country:	Not reported
Owner/operator telephone:	(713) 241-5036
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D000
. Waste name: Not Defined

FORMER TEXACO SERVICE STATION (Continued) **1004676336**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

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48 **CA CHMIRS** **S100217790**

428 N. STATE ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	908176
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**23-OCT-89**
Property Use:	962
Agency Id Number:	19105
Agency Incident Number:	542
Time Notified:	1545
Time Completed:	1700
Surrounding Area:	400
Estimated Temperature:	70
Property Management:	Not reported
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	1990 PETERBILT
Vehicle License Number:	R30-237 23-R229
Vehicle State:	TX
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	CHAPARRAL TRUCKING
Reporting Officer Name/ID:	ALVIN K. BARNHART AB7044 FS4-B
Report Date:	23-OCT-89
Facility Telephone:	213 485-7480
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	23-OCT-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported

(Continued) **S100217790**

E Date:	22-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

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48 **LA AUTO SERVICE INC** **EDR Hist Auto** **1021137438**
1908 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2004	LA AUTO SERVICE INC	General Automotive Repair Shops
2005	LA AUTO SERVICE INC	General Automotive Repair Shops
2006	LA AUTO SERVICE INC	General Automotive Repair Shops
2007	LA AUTO SERVICE INC	General Automotive Repair Shops
2008	LA AUTO SERVICE INC	General Automotive Repair Shops
2009	LA AUTO SERVICE INC	General Automotive Repair Shops
2009	G & G VENTA DE AUTOS INC	General Automotive Repair Shops
2010	LA AUTO SERVICE INC	General Automotive Repair Shops
2010	G & G VENTA DE AUTOS INC	General Automotive Repair Shops
2011	LA AUTO SERVICE INC	General Automotive Repair Shops
2012	LA AUTO SERVICE INC	General Automotive Repair Shops
2013	LA AUTO SERVICE INC	General Automotive Repair Shops
2014	LA AUTO SERVICE INC	General Automotive Repair Shops

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48 **K & G AUTOMOTIVE SERVICES** **FINDS** **1023251715**
1908 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065403977

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

48 **TEXACO** **CA HIST UST** **U001561370**
1947 BROOKLYN **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	00028A5C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028A5C.pdf
Region:	STATE
Facility ID:	00000017403
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	GILDARDO F. PIMIENTA
Telephone:	2132617728
Owner Name:	TEXACO U. S. A.
Owner Address:	P. O. BOX 3756-3350 WILSHIRE B
Owner City,St,Zip:	LOS ANGELES, CA 90010
Total Tanks:	0000
Tank Num:	001
Container Num:	1
Year Installed:	1965
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	4
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

48 **SHELL OIL COMPANY** **EDR Hist Auto** **1022235803**
1900 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2001	SHELL OIL COMPANY	Gasoline Service Stations
2002	SHELL OIL COMPANY	Gasoline Service Stations, NEC
2003	SHELL OIL COMPANY	Gasoline Service Stations, NEC
2004	SHELL OIL COMPANY	Gasoline Service Stations, NEC
2005	SHELL OIL COMPANY	Gasoline Service Stations, NEC
2006	SHELL OIL COMPANY	Gasoline Service Stations, NEC
2007	SHELL OIL COMPANY	Gasoline Service Stations, NEC
2008	SHELL OIL COMPANY	Gasoline Service Stations, NEC

---

48 **MAS AUTO REPAIR SHOP INC** **RCRA-SQG** **1000103207**
1908 BROOKLYN AVE **FINDS** **CAD981618572**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	12/08/1986
Facility name:	MAS AUTO REPAIR SHOP INC
Facility address:	1908 BROOKLYN AVE LOS ANGELES, CA 90033
EPA ID:	CAD981618572
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1908 BROOKLYN AVE LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 263-4771
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CORPORATION
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

MAS AUTO REPAIR SHOP INC (Continued) **1000103207**

Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002725999

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000103207
Registry ID: 110002725999
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002725999

---

48 **SHELL #204-4534-2700** **FINDS** **1023381692**
1900 CESAR CHAVEZ AVE E **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066804024

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

49 **GRIZZLE & BARON RESIDENTIAL** **CA RGA LUST** **S114629167**
2258 VILLA HEIGHTS RD **N/A**
LOS ANGELES, CA

RGA LUST:

2004 GRIZZLE & BARON RESIDENTIAL 2258 VILLA HEIGHTS RD

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50 **JOHN SCHAEFFER** **CA HAZNET** **S112866026**
1631 MICHIGAN STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112866026
Year:	1998
GEPAID:	CAC001083936
Contact:	JOHN SCHAEFFER
Telephone:	2132685000
Mailing Name:	Not reported
Mailing Address:	1720 E CESAR CHAVEZ
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.1175
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

50 **WHITE MEM MEDICAL CTR INC** **CA EMI** **S106842605**
1631 MICHIGAN AV **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	13613
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC

WHITE MEM MEDICAL CTR INC (Continued) **S106842605**

Facility ID:	13613
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	13613
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2011
County Code:	19
Air Basin:	SC
Facility ID:	13613
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.5332091995
Reactive Organic Gases Tons/Yr:	3.14974
Carbon Monoxide Emissions Tons/Yr:	0.57577
NOX - Oxides of Nitrogen Tons/Yr:	1.05823
SOX - Oxides of Sulphur Tons/Yr:	0.02868
Particulate Matter Tons/Yr:	0.29753
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.29658728

50 WHITE MEMORIAL HOSPITAL — **CA RGA LUST** — **S114721911**
1621 MICHIGAN AVE — **N/A**
LOS ANGELES, CA

RGA LUST:

2012	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2011	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2010	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2009	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2008	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2007	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2006	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2005	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2004	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2003	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2002	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE
2001	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN AVE

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50 WHITE MEMORIAL HOSPITAL — **FINDS** — **1023342091**
1621 MICHIGAN AVE — **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066377183

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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50 WHITE MEMORIAL HOSPITAL — **CA RGA LUST** — **S114721912**
1621 MICHIGAN ST — **N/A**
LOS ANGELES, CA

RGA LUST:

2000	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN ST
1998	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN ST
1997	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN ST
1995	WHITE MEMORIAL HOSPITAL	1621 MICHIGAN ST

---

50 WHITE MEMORIAL MEDICAL CNTR — **CA UST** — **U003780531**
1621 MICHIGAN AVE — **CA SWEEPS UST** — **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 24094
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.04991
Longitude: -118.21971

SWEEPS UST:
Status: Not reported
Comp Number: 8181

WHITE MEMORIAL MEDICAL CNTR (Continued) **U003780531**

Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

50 **WHITE MEMORIAL MEDICAL CENTER** **CA HIST CORTESE** **S104773315**
1621 MICHIGAN AVE **CA LUST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900120234

LUST:

Region:	STATE
Global Id:	T0603700518
Latitude:	34.0497968
Longitude:	-118.2194882
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/13/1996
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900120234
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700518
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700518
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG

WHITE MEMORIAL MEDICAL CENTER (Continued) **S104773315**

Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700518
Status:	Completed - Case Closed
Status Date:	09/13/1996

Global Id:	T0603700518
Status:	Open - Case Begin Date
Status Date:	06/01/1993

Regulatory Activities:

Global Id:	T0603700518
Action Type:	Other
Date:	06/01/1993
Action:	Leak Reported

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900120234	
Status:	Case Closed	
Substance:	Diesel	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700518	
W Global ID:	W0605100649	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		6/1/1993
Date Leak Record Entered:	3/25/1995	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		9/10/1996
Date the Case was Closed:		9/13/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	OLD#960105-06	
Water System:	DAVE GRIFFITH L A D W P	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		7848.442221901951964251945406 6
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported

WHITE MEMORIAL MEDICAL CENTER (Continued) **S104773315**

Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: WHITE MEMORIAL HOSPITAL
RP Address: 1720 CEASER E. CHAVEZ AVE. LOS ANGELES CA 90033
Program: LUST
Lat/Long: 34.0498809 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: 2600649-001GEN
Summary: Not reported

SWEEPS UST:
Status: Active
Comp Number: 3266
Number: 1
Board Of Equalization: 44-012898
Referral Date: 09-28-93
Action Date: 04-22-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003266-000001
Tank Status: A
Capacity: 550
Active Date: 04-09-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

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50 **WHITE MEMORIAL HOSPITAL** **CA RGA LUST** **S114721913**
1621 MICHIGAN ST **N/A**
LOS ANGELES - CHINATOWN, CA

RGA LUST:
1996 WHITE MEMORIAL HOSPITAL 1621 MICHIGAN ST

51 **ALPHA PROPERTY MANAGEMENT** **CA HAZNET** **S112912131**
825 FOREST **N/A**
LOS ANGELES, CA 90003

HAZNET:

envid:	S112912131
Year:	2003
GEPAID:	CAC002321713
Contact:	SCOTT MANSON / DIR OF OPERATIO
Telephone:	3232314174
Mailing Name:	Not reported
Mailing Address:	1755 EAST MARTIN LUTHER KING BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900580000
Gen County:	Not reported
TSD EPA ID:	CAD088504881
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

52 **LAFD - FIRE STATION 2** **FINDS** **1023353774**
1962 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066503803

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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52 **AUTOZONE #5414** **FINDS** **1007678764**
2001 E. CESAR CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110017966281

Environmental Interest/Information System
STATE MASTER

UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

52 **AUTOZONE #5414** **CA HAZNET** **S113105367**
2001 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113105367
Year:	2015
GEPAID:	CAL000207150
Contact:	BRYAN BLAIR
Telephone:	9014957217
Mailing Name:	Not reported
Mailing Address:	123 S FRONT ST
Mailing City,St,Zip:	MEMPHIS, TN 381033607
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.02
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113105367
Year:	2015
GEPAID:	CAL000207150
Contact:	BRYAN BLAIR
Telephone:	9014957217
Mailing Name:	Not reported
Mailing Address:	123 S FRONT ST
Mailing City,St,Zip:	MEMPHIS, TN 381033607
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.9625
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113105367
Year:	2015
GEPAID:	CAL000207150
Contact:	BRYAN BLAIR
Telephone:	9014957217
Mailing Name:	Not reported
Mailing Address:	123 S FRONT ST
Mailing City,St,Zip:	MEMPHIS, TN 381033607
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.075
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel

AUTOZONE #5414 (Continued) **S113105367**

Facility County: Los Angeles

envid: S113105367
Year: 2015
GEPAID: CAL000207150
Contact: BRYAN BLAIR
Telephone: 9014957217
Mailing Name: Not reported
Mailing Address: 123 S FRONT ST
Mailing City,St,Zip: MEMPHIS, TN 381033607
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0045
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113105367
Year: 2015
GEPAID: CAL000207150
Contact: BRYAN BLAIR
Telephone: 9014957217
Mailing Name: Not reported
Mailing Address: 123 S FRONT ST
Mailing City,St,Zip: MEMPHIS, TN 381033607
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025
Cat Decode: Alkaline solution without metals pH >= 12.5
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
43 additional CA_HAZNET: record(s) in the EDR Site Report.

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52 **PEP BOYS** **CA HAZNET** **S112884492**
506-508 BRITTANIA STREET **N/A**
LOS ANGELES, CA 90001

HAZNET:
envid: S112884492
Year: 1997
GEPAID: CAC001352904
Contact: PEP BOYS
Telephone: 2137455622
Mailing Name: Not reported
Mailing Address: 1122 W WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900150000

PEP BOYS (Continued) **S112884492**

Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	12.6420
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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53 **LA USD SHERIDAN ELEM** **RCRA-SQG 1000427603**
416 N CORNWELL ST **FINDS CAD981624869**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	01/27/1987
Facility name:	LA USD SHERIDAN ELEM
Facility address:	416 N CORNWELL ST LOS ANGELES, CA 90033
EPA ID:	CAD981624869
Mailing address:	1425 S SAN PEDRO ST LOS ANGELES, CA 90015
Contact:	ENVIRONMENTAL MANAGER
Contact address:	416 N CORNWELL ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LA USD
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

LA USD SHERIDAN ELEM (Continued) **1000427603**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002728380

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000427603
Registry ID: 110002728380
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002728380

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53 **LAUSD/ SHERIDAN ST ELEM** **CA HAZNET** **S113008102**
416 N CORNWELL ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113008102
Year: 2008
GEPAID: CAD981624869
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl

LAUSD/ SHERIDAN ST ELEM (Continued) **S113008102**

Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113008102
Year:	2007
GEPAID:	CAD981624869
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	40
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113008102
Year:	2006
GEPAID:	CAD981624869
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD088504881
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113008102
Year:	2006
GEPAID:	CAD981624869
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl

LAUSD/ SHERIDAN ST ELEM (Continued) **S113008102**

Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008102
Year:	2003
GEPAID:	CAD981624869
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAL000827758
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Recycler
Tons:	2.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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54 **KRUGLICK MEYER** **EDR Hist Cleaner** **1009190092**
3079 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1942	KRUGLICK MEYER	LAUNDRIES HAND

---

54 **LIEBERSON ISADORE** **EDR Hist Cleaner** **1009190096**
3028 WABASH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1942	LIEBERSON ISADORE	LAUNDRIES HAND

54 **ROSEMEAD RADIATOR SHOP** **FINDS** **1023322260**
3028 E WABASH AVE **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110066160914

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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54 **ROSEMEAD RADIATOR SHOP** **CA HAZNET** **S113143689**
3028 WABASH AVE **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113143689
Year:	2014
GEPAID:	CAL000309526
Contact:	JOSE ESCOBEDO
Telephone:	3232699900
Mailing Name:	Not reported
Mailing Address:	3028 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900630000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113143689
Year:	2009
GEPAID:	CAL000309526
Contact:	JOSE ESCOBEDO
Telephone:	3232699900
Mailing Name:	Not reported
Mailing Address:	3028 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90063
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113143689
Year:	2006

ROSEMEAD RADIATOR SHOP (Continued) **S113143689**

GEPAID: CAL000309526
Contact: JOSE ESCOBEDO
Telephone: 3232699900
Mailing Name: Not reported
Mailing Address: 3028 WABASH AVE
Mailing City,St,Zip: LOS ANGELES, CA 90063
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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54 **COHEN HYMAN** **EDR Hist Cleaner** **1009193593**
3030 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	COHEN HYMAN	CLOTHES PRESSERS AND CLEANERS

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54 **ROSEMEAD RADIATOR SHOP** **RCRA-SQG** **1000205977**
3030 WABASH AVE **FINDS** **CAD130506983**
LOS ANGELES, CA 90063 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 07/22/1986
Facility name: ROSEMEAD RADIATOR SHOP
Facility address: 3030 WABASH AVE
LOS ANGELES, CA 90063
EPA ID: CAD130506983
Mailing address: WABASH AVE
LOS ANGELES, CA 90063
Contact: ENVIRONMENTAL MANAGER
Contact address: 3030 WABASH AVE
LOS ANGELES, CA 90063
Contact country: US
Contact telephone: (213) 269-9900
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JOE AND ALBERT ESCOBEDO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

ROSEMEAD RADIATOR SHOP (Continued) **1000205977**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002668462

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000205977
Year: 2002
GEPAID: CAD130506983
Contact: JOE ESCOBEDO

ROSEMEAD RADIATOR SHOP (Continued) **1000205977**

Telephone:	3232699900
Mailing Name:	Not reported
Mailing Address:	3030 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900632718
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000205977
Year:	2000
GEPAID:	CAD130506983
Contact:	JOE ESCOBEDO
Telephone:	3232699900
Mailing Name:	Not reported
Mailing Address:	3030 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900632718
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000205977
Year:	1999
GEPAID:	CAD130506983
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3030 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900632718
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	.2000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000205977
Year:	1998
GEPAID:	CAD130506983
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3030 WABASH AVE

ROSEMEAD RADIATOR SHOP (Continued) **1000205977**

Mailing City,St,Zip:	LOS ANGELES, CA 900632718
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Tons:	.2500
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000205977
Year:	1996
GEPAID:	CAD130506983
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3030 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900632718
Gen County:	Not reported
TSD EPA ID:	CAT080022148
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	.1250
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:

Envid:	1000205977
Registry ID:	110002668462
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002668462

---

54 **ROSEMEAD RADIATOR SHOP** **EDR Hist Auto** **1020159452**
3028 AND 3030 WABUSH ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1985	ROSEMEAD RADIATOR SHOP	Automotive Repair Shops, NEC
1986	ROSEMEAD RADIATOR SHOP	Automotive Repair Shops, NEC
1987	ROSEMEAD RADIATOR SHOP	Automotive Repair Shops, NEC
1988	ROSEMEAD RADIATOR SHOP	Automotive Repair Shops, NEC
1989	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1990	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1991	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1992	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1993	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1994	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1995	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1996	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1997	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services

ROSEMEAD RADIATOR SHOP (Continued) **1020159452**

1998	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
1999	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2000	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2001	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2002	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2003	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2004	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2005	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2006	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2007	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2008	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2009	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2010	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2011	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2012	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2013	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services
2014	ROSEMEAD RADIATOR SHOP	Powertrain Components Repair Services

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54 **RASHAL LOUIS** **EDR Hist Auto** **1009076871**
3061 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	COHEN NATHAN	GASOLINE AND OIL SERVICE STATION
1933	RASHAL LOUIS	GASOLINE AND OIL SERVICE STATIONS
1937	COHEN H E	GASOLINE AND OIL SERVICE STATIONS
1942	COUTIN ELIAS	GASOLINE AND OIL SERVICE STATIONS

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54 **ELLMAN LOUIS** **EDR Hist Cleaner** **1009187742**
3008 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	ELLMAN LOUIS	CLOTHES CLEANERS PRESSERS AND DYERS
1937	CONNER ROSE MRS	CLOTHES PRESSERS AND CLEANERS

---

54 **UNITED HAND** **EDR Hist Cleaner** **1009190815**
3006 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	UNITED HAND	LAUNDRIES HAND

55 **CARLOS H MARQUEZ** **CA HIST UST** **U001561343**
1900 E BROOKLYN **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	00028419
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028419.pdf
Region:	STATE
Facility ID:	00000005059
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	SAME
Telephone:	2132681279
Owner Name:	SHELL OIL COMPANY
Owner Address:	P. O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1964
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1984
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	3
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	004
Container Num:	4
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

56 **TOPAZ MORRIS** **EDR Hist Cleaner** **1009188284**
947 N EVERGREEN AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	TOPAZ MORRIS	CLOTHES PRESSERS AND CLEANERS

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57 **UTAH ELEMENTARY SCHOOL** **FINDS** **1014670333**
255 GABRIEL GARCIA MARQUEZ ST **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110043652357

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1014670333
Registry ID:	110043652357
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110043652357

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57 **UTAH ELEMENTARY SCHOOL** **RCRA-LQG** **1014915581**
255 GABRIEL GARCIA MARQUEZ ST **CAR000220087**
LOS ANGELES, CA 90033

RCRA-LQG:

Date form received by agency:	06/07/2011
Facility name:	UTAH ELEMENTARY SCHOOL
Facility address:	255 GABRIEL GARCIA MARQUEZ ST LOS ANGELES, CA 90033
EPA ID:	CAR000220087
Mailing address:	333 S BEAUDRY AVE LAUSD OEHS 27TH FL LOS ANGELES, CA 90017
Contact:	SOE AUNG
Contact address:	333 S BEAUDRY AVE 27TH FL LOS ANGELES, CA 90017
Contact country:	US
Contact telephone:	213-241-3904
Contact email:	SOE.AUNG@LAUSD.NET
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any

UTAH ELEMENTARY SCHOOL (Continued) **1014915581**

residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner/operator address:	333 S BEAUDRY AVE 27TH FL
	LSOA ANGELES, CA 90017
Owner/operator country:	US
Owner/operator telephone:	213-241-3199
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	06/17/1988
Owner/Op end date:	Not reported
Owner/operator name:	UTAH ELEMENTARY SCHOOL
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	06/17/1988
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	181
. Waste name:	181
. Waste code:	D008
. Waste name:	LEAD

Violation Status: No violations found

58 **WHITE MEMORIAL MEDICAL CENTER** **CA UST** **U004263854**
1720 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: FA0004932
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.04932
Longitude: -118.21746

---

59 **GABRIEL CAMPOS** **CA HAZNET** **S113784657**
628 N FICKETT ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113784657
Year: 2012
GEPAID: CAC002699683
Contact: GABRIEL CAMPOS
Telephone: 2138088835
Mailing Name: Not reported
Mailing Address: 628 N FICKETT ST
Mailing City,St,Zip: LOS ANGELES, CA 900332532
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.9078
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

60 **CALIFORNIA HOTEL** **CA HIST CORTESE** **S105024654**
150 MYERS **N/A**
LOS ANGELES, CA 90033

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 3062

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60 **MADISON GRAHAM COLORGRAPHICS INCORPORATED** **FINDS** **1016097888**
150 NORTH MYER STREET **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110017210025

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for

MADISON GRAHAM COLORGRAPHICS INCORPORATED (Continued) **1016097888**

information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016097888
Registry ID:	110017210025
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110017210025

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60 **HOSTMANN-STEINBERG** **CA HAZNET** **S113112913**
150 N MYERS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113112913
Year:	2005
GEPAID:	CAL000223740
Contact:	STEVE CROSSLEY
Telephone:	3237256960
Mailing Name:	Not reported
Mailing Address:	1524 GAGE RD
Mailing City,St,Zip:	MONTEBELLO, CA 906400000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	2.52
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid: S113112913

HOSTMANN-STEINBERBERG (Continued) **S113112913**

Year:	2004
GEPAID:	CAL000223740
Contact:	STEVE CROSSLEY
Telephone:	3237256960
Mailing Name:	Not reported
Mailing Address:	1524 GAGE RD
Mailing City,St,Zip:	MONTEBELLO, CA 906400000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	5.27
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113112913
Year:	2003
GEPAID:	CAL000223740
Contact:	STEVE CROSSLEY
Telephone:	3237256960
Mailing Name:	Not reported
Mailing Address:	1524 GAGE RD
Mailing City,St,Zip:	MONTEBELLO, CA 906400000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	4.58
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113112913
Year:	2002
GEPAID:	CAL000223740
Contact:	STEVE CROSSLEY
Telephone:	3237256960
Mailing Name:	Not reported
Mailing Address:	1524 GAGE RD
Mailing City,St,Zip:	MONTEBELLO, CA 906400000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	0.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113112913
Year:	2002
GEPAID:	CAL000223740
Contact:	STEVE CROSSLEY

HOSTMANN-STEINBERBERG (Continued) **S113112913**

Telephone:	3237256960
Mailing Name:	Not reported
Mailing Address:	1524 GAGE RD
Mailing City,St,Zip:	MONTEBELLO, CA 906400000
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

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60 **MADISON-GRAHAM COLORGRAPHICS I** **CA EMI** **S106834968**
150 N. MYERS ST. **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	36
Reactive Organic Gases Tons/Yr:	36
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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60 **MADISON-GRAHAM COLORGRAPHICS I** **CA HIST UST** **S105938538**
150 N MYERS ST **CA EMI** **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	000279B7
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000279B7.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

MADISON-GRAHAM COLORGRAPHICS I (Continued) **S105938538**

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

EMI:

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	26
Reactive Organic Gases Tons/Yr:	26
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	26
Reactive Organic Gases Tons/Yr:	26
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31
Reactive Organic Gases Tons/Yr:	30

MADISON-GRAHAM COLORGRAPHICS I (Continued) **S105938538**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

MADISON-GRAHAM COLORGRAPHICS I (Continued) **S105938538**

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	19
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20
Reactive Organic Gases Tons/Yr:	19
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19.8211
Reactive Organic Gases Tons/Yr:	19.49
Carbon Monoxide Emissions Tons/Yr:	0.324
NOX - Oxides of Nitrogen Tons/Yr:	1.2
SOX - Oxides of Sulphur Tons/Yr:	0.00768
Particulate Matter Tons/Yr:	0.0694
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.07

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752

MADISON-GRAHAM COLORGRAPHICS I (Continued) **S105938538**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14.9669
Reactive Organic Gases Tons/Yr:	13.60825554
Carbon Monoxide Emissions Tons/Yr:	.369
NOX - Oxides of Nitrogen Tons/Yr:	1.37
SOX - Oxides of Sulphur Tons/Yr:	.00632
Particulate Matter Tons/Yr:	.0791
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0791

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20.40611274277593557
Reactive Organic Gases Tons/Yr:	20.324
Carbon Monoxide Emissions Tons/Yr:	.302
NOX - Oxides of Nitrogen Tons/Yr:	1.121
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.065
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.065

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	20.40611274277593557
Reactive Organic Gases Tons/Yr:	20.324
Carbon Monoxide Emissions Tons/Yr:	.302
NOX - Oxides of Nitrogen Tons/Yr:	1.121
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.065
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.065

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.880977416028113551
Reactive Organic Gases Tons/Yr:	6.83
Carbon Monoxide Emissions Tons/Yr:	.19

MADISON-GRAHAM COLORGRAPHICS I (Continued) **S105938538**

NOX - Oxides of Nitrogen Tons/Yr:	.74
SOX - Oxides of Sulphur Tons/Yr:	.003417
Particulate Matter Tons/Yr:	.04
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.04

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.5265436303190896
Reactive Organic Gases Tons/Yr:	8.4499999999999993
Carbon Monoxide Emissions Tons/Yr:	0.20000000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.73999999999999999
SOX - Oxides of Sulphur Tons/Yr:	3.4499999999999999E-3
Particulate Matter Tons/Yr:	4.0000000000000001E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.0000000000000001E-2

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.1967034697096
Reactive Organic Gases Tons/Yr:	11.108280000000001
Carbon Monoxide Emissions Tons/Yr:	0.21121999999999999
NOX - Oxides of Nitrogen Tons/Yr:	0.78454999999999997
SOX - Oxides of Sulphur Tons/Yr:	0.00362
Particulate Matter Tons/Yr:	4.5260000000000002E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.5260000000000002E-2

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9.9949036087
Reactive Organic Gases Tons/Yr:	9.90207
Carbon Monoxide Emissions Tons/Yr:	0.2772
NOX - Oxides of Nitrogen Tons/Yr:	1.0296
SOX - Oxides of Sulphur Tons/Yr:	0.00475
Particulate Matter Tons/Yr:	0.0594
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0594

Year:	2013

MADISON-GRAHAM COLORGRAPHICS I (Continued) **S105938538**

County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10.093560005
Reactive Organic Gases Tons/Yr:	9.98991
Carbon Monoxide Emissions Tons/Yr:	0.27702
NOX - Oxides of Nitrogen Tons/Yr:	1.02895
SOX - Oxides of Sulphur Tons/Yr:	0.00474
Particulate Matter Tons/Yr:	0.05936
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.05936

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.421900888
Reactive Organic Gases Tons/Yr:	11.16375
Carbon Monoxide Emissions Tons/Yr:	0.28935
NOX - Oxides of Nitrogen Tons/Yr:	1.05512
SOX - Oxides of Sulphur Tons/Yr:	0.0045
Particulate Matter Tons/Yr:	0.05625
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.05625

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60 **MADISON-GRAHAM COLORGRAPHICS** **RCRA-LQG** **1007199512**
150 N MYERS STREET **CAD981629942**
LOS ANGELES, CA 90033

RCRA-LQG:

Date form received by agency:	01/22/2016
Facility name:	MADISON-GRAHAM COLORGRAPHICS
Facility address:	150 N MYERS STREET LOS ANGELES, CA 90033
EPA ID:	CAD981629942
Mailing address:	N MYERS STREET LOS ANGELES, CA 90033
Contact:	ED BINDER
Contact address:	N MYERS STREET LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(323) 261-7171
Contact email:	ED.BINDER@CENVEO.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

MADISON-GRAHAM COLORGRAPHICS (Continued) **1007199512**

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CENVEO
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	09/01/2007
Owner/Op end date:	Not reported

Owner/operator name:	CENVEO
Owner/operator address:	FIRST STAMFORD PLACE 2ND FLOOR
	STAMFORD, CT 06902
Owner/operator country:	US
Owner/operator telephone:	(203) 595-3000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	09/01/2007
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	134
. Waste name:	134

. Waste code:	214
. Waste name:	214

. Waste code:	221
. Waste name:	221

. Waste code:	343

MADISON-GRAHAM COLORGRAPHICS (Continued) **1007199512**

. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:
Date form received by agency: 10/12/2000
Site name: COLORGRAPHICS, INC.
Classification: Large Quantity Generator

Violation Status: No violations found

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60 **COLORGRAPHICS INC.** **CA EMI** **S106829027**
150 NORTH MYERS STREET **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	1379
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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60 **COLORGRAPHICS INC** **CA HAZNET** **S113008283**
150 N MYERS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113008283
Year:	2015
GEPAID:	CAD981629942
Contact:	ED BINDER
Telephone:	3233075276
Mailing Name:	Not reported
Mailing Address:	150 N MYERS ST
Mailing City,St,Zip:	LOS ANGELES, CA 900332109
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.608

COLORGRAPHICS INC (Continued) **S113008283**

Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113008283
Year:	2015
GEPAID:	CAD981629942
Contact:	ED BINDER
Telephone:	3233075276
Mailing Name:	Not reported
Mailing Address:	150 N MYERS ST
Mailing City,St,Zip:	LOS ANGELES, CA 900332109
Gen County:	Los Angeles
TSD EPA ID:	CAT000613935
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.218
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113008283
Year:	2015
GEPAID:	CAD981629942
Contact:	ED BINDER
Telephone:	3233075276
Mailing Name:	Not reported
Mailing Address:	150 N MYERS ST
Mailing City,St,Zip:	LOS ANGELES, CA 900332109
Gen County:	Los Angeles
TSD EPA ID:	ORQ000024781
TSD County:	99
Waste Category:	Unspecified solvent mixture
Disposal Method:	Solvents Recovery
Tons:	1.5228
Cat Decode:	Unspecified solvent mixture
Method Decode:	Solvents Recovery
Facility County:	Los Angeles
envid:	S113008283
Year:	2015
GEPAID:	CAD981629942
Contact:	ED BINDER
Telephone:	3233075276
Mailing Name:	Not reported
Mailing Address:	150 N MYERS ST
Mailing City,St,Zip:	LOS ANGELES, CA 900332109
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.512

COLORGRAPHICS INC (Continued) **S113008283**

Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles
envid:	S113008283
Year:	2015
GEPAID:	CAD981629942
Contact:	ED BINDER
Telephone:	3233075276
Mailing Name:	Not reported
Mailing Address:	150 N MYERS ST
Mailing City,St,Zip:	LOS ANGELES, CA 900332109
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.893
Cat Decode:	Other organic solids
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
348 additional CA_HAZNET: record(s) in the EDR Site Report.

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60 **COLORGRAPHICS INC** **CA WDS** **S101617360**
150 N MYERS ST **CA NPDES** **N/A**
LOS ANGELES, CA 90033 **CA FID UST**
CA SWEEPS UST
CA AST

WDS:

Facility ID:	4 19I015220
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232617171
Facility Contact:	FLEURETTE MILLER
Agency Name:	COLOR GRAPHICS INC
Agency Address:	150 N Myers St
Agency City,St,Zip:	Los Angeles 900332196
Agency Contact:	FLEURETTE MILLER
Agency Telephone:	3232617171
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported

COLORGRAPHICS INC (Continued) **S101617360**

Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190894
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I015220
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	7/1/1999
STATUS CODE NAME:	Active
STATUS DATE:	7/1/1999
PLACE SIZE:	3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Ed Binder
FACILITY CONTACT TITLE:	General Manager
FACILITY CONTACT PHONE:	323-307-5276
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ed.binder@cenveo.com
OPERATOR NAME:	Colorgraphics Inc
OPERATOR ADDRESS:	150 N Myers
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Ed Binder

COLORGRAPHICS INC (Continued) **S101617360**

OPERATOR CONTACT TITLE:	General Manager
OPERATOR CONTACT PHONE:	323-307-5276
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	ed.binder@cenveo.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-261-7171
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Ed Binder
CERTIFIER TITLE:	General Manager
CERTIFICATION DATE:	14-SEP-15
PRIMARY SIC:	2752-Commercial Printing, Lithographic
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190894
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I015220
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/01/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Colorgraphics Inc
Discharge Address:	150 N Myers
Discharge City:	Los Angeles

COLORGRAPHICS INC (Continued) **S101617360**

Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported

COLORGRAPHICS INC (Continued) **S101617360**

TERTIARY SIC: Not reported

CA FID UST:
Facility ID: 19000213
Regulated By: UTNKI
Regulated ID: 00000381
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132617171
Mail To: Not reported
Mailing Address: 150 N MYERS ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 9
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

AST:
Certified Unified Program Agencies: Not reported
Owner: MADISON/ GRAHAM COLOR GRAPHICS
Total Gallons: Not reported
CERSID: 10244743
Facility ID: FA0011905
Business Name: COLOR GRAPHICS INC
Phone: (323) 261-7171
Fax: 866-479-0509
Mailing Address: 150 N MYERS ST
Mailing Address City: LOS ANGELES
Mailing Address State: CA
Mailing Address Zip Code: 90033
Operator Name: Madison/Graham ColorGraphics, Inc.
Operator Phone: 714-668-7071
Owner Phone: (714) 668-7071
Owner Mail Address: 150 N MYERS ST

COLORGRAPHICS INC (Continued) **S101617360**

Owner State:	CA
Owner Zip Code:	90033
Owner Country:	United States
Property Owner Name:	MADISON GRAHAM BELL PARTNERSHI
Property Owner Phone:	(626) 447-6447
Property Owner Mailing Address:	404 Patricia Way
Property Owner City:	Arcadia
Property Owner Stat :	CA
Property Owner Zip Code:	91006
Property Owner Country:	United States
EPAID:	CAD981629942

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60 **COLORGRAPHICS/INK SYSTEMS INC** **CA HAZNET** **S113079234**
150 NORTH MYERS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113079234
Year:	2009
GEPAID:	CAL000144329
Contact:	ROBERT LU
Telephone:	3237204000
Mailing Name:	Not reported
Mailing Address:	2311 S EASTERN AVE
Mailing City,St,Zip:	COMMERCE, CA 900401430
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	3.179
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079234
Year:	2008
GEPAID:	CAL000144329
Contact:	ROBERT LU
Telephone:	3237204000
Mailing Name:	Not reported
Mailing Address:	2311 S EASTERN AVE
Mailing City,St,Zip:	COMMERCE, CA 900401430
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.992
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079234
Year:	2007
GEPAID:	CAL000144329
Contact:	ROBERT LU
Telephone:	3237204000

COLORGRAPHICS/INK SYSTEMS INC (Continued) **S113079234**

Mailing Name:	Not reported
Mailing Address:	2311 S EASTERN AVE
Mailing City,St,Zip:	COMMERCE, CA 900401430
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	9.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079234
Year:	2006
GEPAID:	CAL000144329
Contact:	ROBERT LU
Telephone:	3237204000
Mailing Name:	Not reported
Mailing Address:	2311 S EASTERN AVE
Mailing City,St,Zip:	COMMERCE, CA 900401430
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Tons:	1.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079234
Year:	2006
GEPAID:	CAL000144329
Contact:	ROBERT LU
Telephone:	3237204000
Mailing Name:	Not reported
Mailing Address:	2311 S EASTERN AVE
Mailing City,St,Zip:	COMMERCE, CA 900401430
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

60 **COLORGRAPHICS, INC.** **CA HIST UST** **U001561345**
150 N MYERS ST **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000000381
Facility Type:	Other
Other Type:	LITHOGRAPHY
Contact Name:	Not reported
Telephone:	2132617171
Owner Name:	MADISON/GRAHAM COLORGRAPHICS,
Owner Address:	150 NORTH MYERS STREET
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0006
Tank Num:	001
Container Num:	01
Year Installed:	1977
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Pressure Test
Tank Num:	002
Container Num:	02
Year Installed:	1977
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/16
Leak Detection:	Pressure Test
Tank Num:	003
Container Num:	03
Year Installed:	1980
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	Pressure Test
Tank Num:	004
Container Num:	04
Year Installed:	1980
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	Pressure Test
Tank Num:	005
Container Num:	05
Year Installed:	1980
Tank Capacity:	00000550
Tank Used for:	PRODUCT

COLORGRAPHICS, INC. (Continued) **U001561345**

Type of Fuel: Not reported
Container Construction Thickness: 10
Leak Detection: Pressure Test

Tank Num: 006
Container Num: 06
Year Installed: 1980
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 10
Leak Detection: Pressure Test

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60 **MADISON-GRAHAM COLORGRAPHICS INC** **ICIS 1007249007**
150 N MYERS ST **US AIRS N/A**
LOS ANGELES, CA 90033

ICIS:
Enforcement Action ID: CASCAA200136196
FRS ID: 110017210025
Action Name: NOV P64115 FOR RULES 3002(c)(1) AND 3003(a)(6)
Facility Name: MADISON-GRAHAM COLORGRAPHICS INC
Facility Address: 150 N MYERS ST
LOS ANGELES, CA 900330000
Enforcement Action Type: Notice of Violation
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2752
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.04897
Longitude in Decimal Degrees: -118.22873
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037C3062
Facility NAICS Code: 323110
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037C306200018
FRS ID: 110017210025
Action Name: MADISON-GRAHAM COLORGRAPHICS INC 06037C306200018
Facility Name: MADISON-GRAHAM COLORGRAPHICS INC
Facility Address: 150 N MYERS ST
LOS ANGELES, CA 900330000
Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 2752
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.04897
Longitude in Decimal Degrees: -118.22873
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037C3062
Facility NAICS Code: 323110
Tribal Land Code: Not reported

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Enforcement Action ID:	CASCAA000006037C306200017
FRS ID:	110017210025
Action Name:	MADISON-GRAHAM COLORGRAPHICS INC 06037C306200017
Facility Name:	MADISON-GRAHAM COLORGRAPHICS INC
Facility Address:	150 N MYERS ST LOS ANGELES, CA 900330000
Enforcement Action Type:	Notice of Violation
Facility County:	LOS ANGELES
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2752
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.04897
Longitude in Decimal Degrees:	-118.22873
Permit Type Desc:	Not reported
Program System Acronym:	CASCA00006037C3062
Facility NAICS Code:	323110
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA000006037C306200009
FRS ID:	110017210025
Action Name:	MADISON-GRAHAM COLORGRAPHICS INC 06037C306200009
Facility Name:	MADISON-GRAHAM COLORGRAPHICS INC
Facility Address:	150 N MYERS ST LOS ANGELES, CA 900330000
Enforcement Action Type:	Administrative Order
Facility County:	LOS ANGELES
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	2752
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.04897
Longitude in Decimal Degrees:	-118.22873
Permit Type Desc:	Not reported
Program System Acronym:	CASCA00006037C3062
Facility NAICS Code:	323110
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA000006037C306200008
FRS ID:	110017210025
Action Name:	MADISON-GRAHAM COLORGRAPHICS INC 06037C306200008
Facility Name:	MADISON-GRAHAM COLORGRAPHICS INC
Facility Address:	150 N MYERS ST LOS ANGELES, CA 900330000
Enforcement Action Type:	Notice of Violation
Facility County:	LOS ANGELES
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	2752
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.04897
Longitude in Decimal Degrees:	-118.22873
Permit Type Desc:	Not reported
Program System Acronym:	CASCA00006037C3062

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Facility NAICS Code: 323110
Tribal Land Code: Not reported

US AIRS (AFS):
Envid: 1007249007
Region Code: 09
County Code: CA037
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
D and B Number: Not reported
Facility Site Name: MADISON-GRAHAM COLORGRAPHICS INC
Primary SIC Code: 2752
NAICS Code: 323110
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2016-04-26 14:54:30
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2002-10-09 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-03-26 00:00:00
Activity Status Date: 2015-04-03 13:51:28
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-03-26 00:00:00
Activity Status Date: 2015-04-03 13:54:03
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-04-05 00:00:00
Activity Status Date: 2016-04-26 14:40:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-04-05 00:00:00
Activity Status Date: 2016-04-26 16:03:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-11-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-12-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-11-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-10-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-11-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-01-11 00:00:00

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-04-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-08-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-05-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-12-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-06-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-06-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-04-20 00:00:00

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-04-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-12-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-03-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-01-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-03-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-02-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-03-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-03-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-06-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-02-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-06-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-06-04 00:00:00

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-07-10 00:00:00
Activity Status Date: 2002-07-10 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-04-26 00:00:00
Activity Status Date: 2002-04-26 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2016-02-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2016-04-26 14:54:30
Activity Group: Case File
Activity Type: Case File
Activity Status: Notified

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2001-05-01 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-26 00:00:00
Activity Status Date: 2015-04-03 13:52:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-03-26 00:00:00
Activity Status Date: 2015-04-03 13:51:28
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-03-26 00:00:00
Activity Status Date: 2015-04-03 13:54:03
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-04-05 00:00:00
Activity Status Date: 2016-04-26 14:40:20
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-04-05 00:00:00
Activity Status Date: 2016-04-26 16:03:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-09-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2000-10-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-11-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-01-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-04-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-04-16 00:00:00

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-04-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-02-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-08-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-01-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-05-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-12-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-06-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-02-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-06-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-06-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-04-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-04-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-12-15 00:00:00

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-07-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-07-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-01-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-03-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-06-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-06-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-06-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-01-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C3062
Facility Registry ID: 110017210025
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-08-03 00:00:00

MADISON-GRAHAM COLORGRAPHICS INC (Continued) **1007249007**

Activity Status Date:	1999-08-03 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Region Code:	09
Programmatic ID:	AIR CASCA00006037C3062
Facility Registry ID:	110017210025
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	1999-06-30 00:00:00
Activity Status Date:	1999-06-30 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	09
Programmatic ID:	AIR CASCA00006037C3062
Facility Registry ID:	110017210025
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	2016-02-25 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

---

60 **COLOR GRAPHICS INC** **FINDS** **1023351637**
150 N MYERS ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066480436

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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61 **UNITED STATES POST OFFICE** **CA HAZNET** **S112946349**
2016 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112946349
Year:	2005
GEPAID:	CAC002591728
Contact:	WILLIAM CASTILLA/FAC SPECIALIST
Telephone:	3235861297
Mailing Name:	Not reported

UNITED STATES POST OFFICE (Continued) **S112946349**

Mailing Address:	7001 S CENTRAL AVE RM 264
Mailing City,St,Zip:	LOS ANGELES, CA 90052
Gen County:	Not reported
TSD EPA ID:	AZ0000337360
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Recycler
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

61 **LA USD 2ND ST ELEM** **RCRA-SQG 1000427589**
1942 E 2ND ST **FINDS CAD981624562**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	01/27/1987
Facility name:	LA USD 2ND ST ELEM
Facility address:	1942 E 2ND ST LOS ANGELES, CA 90033
EPA ID:	CAD981624562
Mailing address:	1425 S SAN PEDRO ST LOS ANGELES, CA 90015
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1942 E 2ND ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	LA USD
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

LA USD 2ND ST ELEM (Continued) **1000427589**

Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002728157

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000427589
Registry ID: 110002728157
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002728157

---

61 **LA UNI SCH DIST, SECOND ST ELE** **CA EMI** **S102807292**
1942 E 2ND ST **N/A**
LOS ANGELES, CA 90033

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 72822
Air District Name: SC

LA UNI SCH DIST, SECOND ST ELE (Continued) **S102807292**

SIC Code:	8211
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

61 **LAUSD/SECOND STREET ELEM** **CA HAZNET** **S113008085**
1942 E 2ND ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113008085
Year:	2008
GEPAID:	CAD981624562
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008085
Year:	2008
GEPAID:	CAD981624562
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008085
Year:	2004
GEPAID:	CAD981624562

LAUSD/SECOND STREET ELEM (Continued) **S113008085**

Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	16.85
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008085
Year:	2002
GEPAID:	CAD981624562
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008085
Year:	2002
GEPAID:	CAD981624562
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZ0000337360
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Recycler
Tons:	4.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

61 **ERNS** **2002631016**
2002 EAST FIRST STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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61 **CA CHMIRS** **S105887499**
2002 EAST FIRST ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	2-6618
OES notification:	12/06/2002
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	NRC
Incident Date:	12/2/200212:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes

(Continued) **S105887499**

Site Type:	Residence
E Date:	Not reported
Substance:	Sewage
Gallons:	14,463
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Caller stated that his company had a 12 inch sewer line clog with grease, the blockage allowed sewage to be released in basement of a private home.

---

61 **ADOLFO MARTINEZ** **CA PEST LIC** **S117897710**
1941 E 2ND STREET **N/A**
LOS ANGELES, CA 90033

PEST LIC:

Facility Type:	QAL
Categories:	C
License No:	137924
Issued or Renewed Date:	01/01/2016
Expiration Date:	12/31/2017

---

61 **WALDMAN HARRY** **EDR Hist Cleaner** **1009189660**
2007 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	SHAPIRO SOL	LAUNDRIES HAND
1942	WALDMAN HARRY	LAUNDRIES HAND

61 **KWIK CLEANERS** **EDR Hist Cleaner** **1009189791**
2005 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1929	TAMARM MAX	CLOTHES PRESSERS CLEANERS AND REPAIRERS
2012	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2013	KWIK CLEANERS	Drycleaning Plants, Except Rugs

---

61 **BABROV SAML** **EDR Hist Cleaner** **1009188563**
1976 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	BABROV SAML	CLOTHES PRESSERS AND CLEANERS

---

61 **RUDOLFO FERNANDEZ** **CA HAZNET** **S113778483**
1907 E 2ND ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113778483
Year:	2012
GEPAID:	CAC002692051
Contact:	RUDOLFO FERNANDEZ
Telephone:	5622335250
Mailing Name:	Not reported
Mailing Address:	1961 AERO DR
Mailing City,St,Zip:	PICO RIVERA, CA 90660
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

61 **FARWELL WM** **EDR Hist Cleaner** **1009190459**
1959 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	FARWELL WM	CLOTHES PRESSERS AND CLEANERS
1937	FARWELL WM	CLOTHES PRESSERS AND CLEANERS

61 **SAMESHIMA G** **EDR Hist Cleaner** **1009192106**
1955 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	SAMESHIMA G	CLOTHES PRESSERS AND CLEANERS
1937	SAMESHIMA JEANSUKE	CLOTHES PRESSERS AND CLEANERS

---

61 **HOLLENPECK TEMPORARY POLICE FACILITY** **CA HAZNET** **S112937754**
1936 E 1ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112937754
Year:	2004
GEPAID:	CAC002577895
Contact:	SHARI KUROKI/MGT ANALYSIST
Telephone:	2134737748
Mailing Name:	Not reported
Mailing Address:	419 S SPRING ST 12TH FLOOR
Mailing City,St,Zip:	LOS ANGELES, CA 90013
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	1.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

61 **FELIPE BAGUES MORTUARY** **FINDS** **1023213961**
1930 E 1ST ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110064996713

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

61 **GOLTZ FRANK** **EDR Hist Cleaner** **1009189652**
1914 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	GOLTZ FRANK	LAUNDRIES HAND
1942	SPEAR BENJ	LAUNDRIES HAND

---

61 **WATANABE F K** **EDR Hist Cleaner** **1009187793**
1927 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	WATANABE F K	CLOTHES PRESSERS AND CLEANERS
1937	WATANABE F K	CLOTHES PRESSERS AND CLEANERS

---

61 **TORTILLERIA SAN MARCOS** **CA HAZNET** **S112939077**
1939 E 1ST STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112939077
Year:	2004
GEPAID:	CAC002579923
Contact:	ANDREW GARCIA
Telephone:	3232630208
Mailing Name:	Not reported
Mailing Address:	1929 E 1ST STREET
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	1.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

61 **VEGA AUTO SERVICE** **CA HIST CORTESE** **S102440859**
1869 001ST ST E **CA LUST** **N/A**
LOS ANGELES, CA 90033 **CA ENF**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900330198

LUST:

Region:	STATE
Global Id:	T0603700838

VEGA AUTO SERVICE (Continued) **S102440859**

Latitude:	34.04681
Longitude:	-118.2179822
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/10/2012
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	AT
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330198
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700838
Contact Type:	Regional Board Caseworker
Contact Name:	ARMAN TOUMARI
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 WEST 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	atoumari@waterboards.ca.gov
Phone Number:	2135766708

Global Id:	T0603700838
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Status History:

Global Id:	T0603700838
Status:	Completed - Case Closed
Status Date:	01/10/2012

Global Id:	T0603700838
Status:	Open - Case Begin Date
Status Date:	03/05/1992

Global Id:	T0603700838
Status:	Open - Remediation
Status Date:	04/16/1998

Global Id:	T0603700838
Status:	Open - Remediation
Status Date:	11/16/1998

Global Id:	T0603700838
Status:	Open - Site Assessment
Status Date:	03/05/1992

VEGA AUTO SERVICE (Continued) **S102440859**

Global Id: T0603700838
Status: Open - Site Assessment
Status Date: 08/08/1994

Global Id: T0603700838
Status: Open - Site Assessment
Status Date: 08/04/2008

Regulatory Activities:

Global Id: T0603700838
Action Type: RESPONSE
Date: 05/18/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700838
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 04/05/2011
Action: Staff Letter

Global Id: T0603700838
Action Type: Other
Date: 05/16/1994
Action: Leak Discovery

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 07/29/2008
Action: Site Visit / Inspection / Sampling

Global Id: T0603700838
Action Type: RESPONSE
Date: 05/18/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700838
Action Type: RESPONSE
Date: 01/08/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 08/04/2008

VEGA AUTO SERVICE (Continued) **S102440859**

Action: Staff Letter

Global Id: T0603700838
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700838
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700838
Action Type: Other
Date: 08/19/1994
Action: Leak Reported

Global Id: T0603700838
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700838
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603700838
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603700838
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700838
Action Type: RESPONSE
Date: 10/15/2009
Action: Soil and Water Investigation Workplan

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 05/08/2006
Action: Site Visit / Inspection / Sampling

Global Id: T0603700838
Action Type: RESPONSE
Date: 08/16/2002
Action: Other Report / Document

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 07/18/2002
Action: Staff Letter

VEGA AUTO SERVICE (Continued) **S102440859**

Global Id: T0603700838
Action Type: ENFORCEMENT
Date: 01/10/2012
Action: Closure/No Further Action Letter

Global Id: T0603700838
Action Type: RESPONSE
Date: 07/15/2011
Action: Well Installation Report

Global Id: T0603700838
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700838
Action Type: REMEDIATION
Date: 01/01/2001
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700838
Action Type: REMEDIATION
Date: 01/01/2001
Action: Soil Vapor Extraction (SVE)

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330198
Status: Remedial action (cleanup) Underway
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700838
W Global ID: W0605100649
Staff: AT
Local Agency: 19050
Cross Street: STATE STREET
Enforcement Type: LET
Date Leak Discovered: 5/16/1994
Date Leak First Reported: 8/19/1994
Date Leak Record Entered: 10/19/1994
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 10/6/2000
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: JOAQUIN VEGA
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported

VEGA AUTO SERVICE (Continued) **S102440859**

Approx. Dist To Production Well (ft):	8886.014855915348744630394907
Source of Cleanup Funding:	Not reported
Preliminary Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	3/5/1992
Pollution Characterization Began:	8/8/1994
Remediation Plan Submitted:	4/16/1998
Remedial Action Underway:	11/16/1998
Post Remedial Action Monitoring Began:	Not reported
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	1/1/1965
Hist Max MTBE Conc in Groundwater:	10
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	<
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	JOAQUIN VEGA, SR.
RP Address:	1869 E. FIRST ST.
Program:	LUST
Lat/Long:	34.04681 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	2600649-001GEN
Summary:	8/15/99 2ND QTR GW MON RPT; 9/30/99 3RD QTR GW MON RPT; 1/30/00 4TH QTR GW MON RPT 1999; 5/6/00 1ST QTR GW MON RPT 2000; 9/13/00 2ND QTR GW MON RPT 2000; 11/13/00 3RD QTR GW MON RPT 2000

ENF:

Region:	4
Facility Id:	270295
Agency Name:	Vega Auto Service
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Not reported
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported

VEGA AUTO SERVICE (Continued) **S102440859**

Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	900330198
Reg Measure Id:	168694
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	229282
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	09/03/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	09/03/1999
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 900330198
Description:	Level 1 enforcement letter sent 9/3/99 for FTS 2Q99 groundwater monitoring report.
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0

VEGA AUTO SERVICE (Continued) **S102440859**

Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

---

61 **DYNAMIC SPECTRUM SITE** **CA HAZNET** **S112968324**
115 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112968324
Year:	2008
GEPAID:	CAC002627432
Contact:	CHRIS CLEMNER
Telephone:	2137466630
Mailing Name:	Not reported
Mailing Address:	2114 S HILL ST
Mailing City,St,Zip:	LOS ANGELES, CA 90007
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.38
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112968324
Year:	2008
GEPAID:	CAC002627432
Contact:	CHRIS CLEMNER
Telephone:	2137466630
Mailing Name:	Not reported
Mailing Address:	2114 S HILL ST
Mailing City,St,Zip:	LOS ANGELES, CA 90007
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

61 **SANTA CECLILIA APARTMENTS** **CA NPDES** **S117846886**
117 S BOYLE **N/A**
LOS ANGELES, CA 90017

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	453603
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19C372578
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Santa Cecilia Apartments LP
Discharge Address:	801 South Grand Ave Suite 780
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90017
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

SANTA CECLILIA APARTMENTS (Continued) **S117846886**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	453603
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C372578
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	4/2/2015
PROCESSED DATE:	4/3/2015
STATUS CODE NAME:	Active
STATUS DATE:	4/3/2015
PLACE SIZE:	1.27
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Daniel Falcon
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	213-236-2660
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	daniel.falcon@mccormackbaron.com
OPERATOR NAME:	Santa Cecilia Apartments LP
OPERATOR ADDRESS:	801 South Grand Ave Suite 780
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90017

SANTA CECLILIA APARTMENTS (Continued) **S117846886**

OPERATOR CONTACT NAME:	Daniel Falcon
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	213-236-2660
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	daniel.falcon@mccormackbaron.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Santa Cecilia Apartments LP
DEVELOPER ADDRESS:	801 South Grand Ave Suite 780
DEVELOPER CITY:	Los Angeles
DEVELOPER STATE:	California
DEVELOPER ZIP:	90017
DEVELOPER CONTACT NAME:	Daniel Falcon
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	Y
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Daniel Falcon
CERTIFIER TITLE:	Vice President
CERTIFICATION DATE:	02-APR-15
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

---

61 **SEGUROS DE AUTO** **EDR Hist Auto** **1021823574**
1864 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2003	SEGUROS DE AUTO	General Automotive Repair Shops
2004	SEGUROS DE AUTO	General Automotive Repair Shops
2005	SEGUROS DE AUTO	General Automotive Repair Shops
2006	SEGUROS DE AUTO	General Automotive Repair Shops
2007	SEGUROS DE AUTO	General Automotive Repair Shops
2008	SEGUROS DE AUTO	General Automotive Repair Shops

61 **BURMEISTER J F** **EDR Hist Auto** **1009079197**
1856 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	BURMEISTER J F	AUTOMOBILE REPAIRING

---

61 **METRO AUTO SERVICE** **FINDS** **1023323465**
1867 E 1ST ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066174106

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

61 **ERICK AUTO SERVICE** **CA HAZNET** **S113135654**
1867 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113135654
Year:	2006
GEPAID:	CAL000290455
Contact:	GONZALO VENTURA
Telephone:	3237968000
Mailing Name:	Not reported
Mailing Address:	1867 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

61 **OKRAND SAML** **EDR Hist Auto** **1009081635**
1865 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	OKRAND SAML	GASOLINE AND OIL SERVICE STATIONS

---

61 **KIRKENDOLL A L** **EDR Hist Auto** **1009079623**
1863 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	THYSSEN BARNEY	AUTOMOBILE REPAIRING
1933	KIRKENDOLL A L	AUTOMOBILE REPAIRING

---

61 **BODIE YARD** **CA HAZNET** **S113139739**
1726 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113139739
Year:	2007
GEPAID:	CAL000300182
Contact:	BERT DORE
Telephone:	3233363227
Mailing Name:	Not reported
Mailing Address:	2155 E 7TH ST STE 100
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.31
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113139739
Year:	2006
GEPAID:	CAL000300182
Contact:	BERT DORE
Telephone:	3233363227
Mailing Name:	Not reported
Mailing Address:	2155 E 7TH ST STE 100
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Unspecified sludge waste
Disposal Method:	Disposal, Other
Tons:	1.87
Cat Decode:	Not reported

BODIE YARD (Continued) **S113139739**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113139739
Year: 2006
GEPAID: CAL000300182
Contact: BERT DORE
Telephone: 3233363227
Mailing Name: Not reported
Mailing Address: 2155 E 7TH ST STE 100
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Unspecified sludge waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.29
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113139739
Year: 2006
GEPAID: CAL000300182
Contact: BERT DORE
Telephone: 3233363227
Mailing Name: Not reported
Mailing Address: 2155 E 7TH ST STE 100
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Unspecified sludge waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 4.58
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113139739
Year: 2006
GEPAID: CAL000300182
Contact: BERT DORE
Telephone: 3233363227
Mailing Name: Not reported
Mailing Address: 2155 E 7TH ST STE 100
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Unspecified sludge waste
Disposal Method: Disposal, Other
Tons: 3.12
Cat Decode: Not reported
Method Decode: Not reported

BODIE YARD (Continued) **S113139739**

Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

---

61 **BOYLE MOBIL CENTER** **CA UST** **U003780475**
1750 E 1ST ST **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 24037
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.04722
Longitude: -118.21967

---

61 **MALKI MOBIL STATION** **CA FID UST** **S101586372**
1750 E 1ST ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19047553
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8182643944
Mail To: Not reported
Mailing Address: 1706 CAMDEN PARKWAY
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4041
Number: 1
Board Of Equalization: Not reported
Referral Date: 06-02-93
Action Date: 04-25-94
Created Date: 02-29-88
Owner Tank Id: 4041
SWRCB Tank Id: 19-050-004041-000001
Tank Status: A
Capacity: 10000
Active Date: 06-02-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

MALKI MOBIL STATION (Continued) **S101586372**

Status:	Active
Comp Number:	4041
Number:	1
Board Of Equalization:	Not reported
Referral Date:	06-02-93
Action Date:	04-25-94
Created Date:	02-29-88
Owner Tank Id:	4041
SWRCB Tank Id:	19-050-004041-000002
Tank Status:	A
Capacity:	10000
Active Date:	06-02-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	4041
Number:	1
Board Of Equalization:	Not reported
Referral Date:	06-02-93
Action Date:	04-25-94
Created Date:	02-29-88
Owner Tank Id:	4041
SWRCB Tank Id:	19-050-004041-000003
Tank Status:	A
Capacity:	10000
Active Date:	06-02-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

---

61 **BOYLE MOBIL SENTER** **EDR Hist Auto** **1008996284**
1750 E 1ST ST **N/A**
LOS ANGELES, CA 90000

EDR Hist Auto

Year:	Name:	Type:
1978	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1979	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1980	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1982	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1983	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1985	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1986	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1987	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1988	MALKI AUTO SALES & SERVICE	Gasoline Service Stations
1989	MALKI AUTO SALES & SERVICE	Gasoline Service Stations, NEC
1989	SHELL DEALER	Gasoline Service Stations
1990	MALKI AUTO SALES & SERVICE	Gasoline Service Stations, NEC
1994	BOYLE GAS & MINI MART	Gasoline Service Stations
1995	BOYLE MOBIL SENTER	Not reported
1995	BOYLE MOBIL CENTER	Gasoline Service Stations
1996	BOYLE MOBIL CENTER	Gasoline Service Stations
1997	BOYLE MOBIL CENTER	Gasoline Service Stations

61 **LACMTA** **CA HAZNET** **S112940660**
1726 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112940660
Year:	2004
GEPAID:	CAC002582498
Contact:	KATHLEEN SWEET/ENVIRON SPECIALIST
Telephone:	2039227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA MS 9917
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	29.49
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112940660
Year:	2004
GEPAID:	CAC002582498
Contact:	KATHLEEN SWEET/ENVIRON SPECIALIST
Telephone:	2039227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA MS 9917
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	571.41
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112940660
Year:	2004
GEPAID:	CAC002582498
Contact:	KATHLEEN SWEET/ENVIRON SPECIALIST
Telephone:	2039227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA MS 9917
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Disposal, Other
Tons:	0.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

LACMTA (Continued) **S112940660**

envid: S112940660
Year: 2004
GEPAID: CAC002582498
Contact: KATHLEEN SWEET/ENVIRON SPECIALIST
Telephone: 2039227303
Mailing Name: Not reported
Mailing Address: ONE GATEWAY PLAZA MS 9917
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 14.59
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112940660
Year: 2004
GEPAID: CAC002582498
Contact: KATHLEEN SWEET/ENVIRON SPECIALIST
Telephone: 2039227303
Mailing Name: Not reported
Mailing Address: ONE GATEWAY PLAZA MS 9917
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Disposal, Other
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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61 **JOAQUIN G VEGA** **CA FID UST** **S101584848**
1869 E 1ST ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19016272
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1869 E 1ST ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

JOAQUIN G VEGA (Continued) **S101584848**

EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 4043
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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61 **VEGA JOAQUIN J** **EDR Hist Auto** **1009080809**
1869 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1929	OKRAND SAML	GASOLINE AND OIL SERVICE STATION
1933	OKRAND SAML	GASOLINE AND OIL SERVICE STATIONS
1942	OSSER M W	GASOLINE AND OIL SERVICE STATIONS
1969	J V & RAY SIGNAL STATION	Gasoline Service Stations
1970	J V & RAY SIGNAL STATION	Gasoline Service Stations
1991	VEGA JOAQUIN J	Gasoline Service Stations
1992	VEGA JOAQUIN J	Gasoline Service Stations
1993	VEGA JOAQUIN J	Gasoline Service Stations
1994	VEGA JOAQUIN J	Gasoline Service Stations
1995	VEGA JOAQUIN J	Gasoline Service Stations
1996	VEGA JOAQUIN J	Gasoline Service Stations
1997	VEGA JOAQUIN J	Gasoline Service Stations
1998	VEGA JOAQUIN J	Gasoline Service Stations
1999	VEGA JOAQUIN J	General Automotive Repair Shops
2000	VEGA JOAQUIN J	General Automotive Repair Shops
2001	VEGA JOAQUIN J	General Automotive Repair Shops
2002	VEGA JOAQUIN J	General Automotive Repair Shops
2003	VEGA JOAQUIN J	General Automotive Repair Shops
2004	VEGA JOAQUIN J	General Automotive Repair Shops
2005	VEGA JOAQUIN J	General Automotive Repair Shops
2006	VEGA JOAQUIN J	General Automotive Repair Shops
2007	VEGA JOAQUIN J	General Automotive Repair Shops
2008	VEGA JOAQUIN J	General Automotive Repair Shops

61 **6359 RB4** **FINDS** **1014672650**
1869 1ST ST E **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110043353661

Environmental Interest/Information System
LEAKING UNDERGROUND STORAGE TANK - ARRA

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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61 **ALEXANDER RALPH** **EDR Hist Cleaner** **1009189249**
1847 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	ALEXANDER RALPH	CLOTHES CLEANERS PRESSERS AND DYERS
1929	ALEXANDER RALPH	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	ALEXANDER BENJ	CLOTHES PRESSERS AND CLEANERS

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61 **EDR Hist Cleaner** **1009126960**
1839 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1993	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
1994	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
1995	SUPERIOR CLEANERS	Not reported
1995	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
1996	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
1997	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
1998	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
1999	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2000	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2001	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2002	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2003	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2004	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2005	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2006	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2007	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2008	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2009	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2010	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2011	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2012	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs
2013	SUPERIOR CLEANERS	Drycleaning Plants, Except Rugs

61 **WILSON ROY** **EDR Hist Auto** **1009082023**
1800 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	SOLODAR HERMAN	GASOLINE AND OIL SERVICE STATIONS
1937	WILSON ROY	AUTOMOBILE REPAIRING

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61 **SHIMADA MISAO** **EDR Hist Cleaner** **1009191307**
1841 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	SHIMADA MISAO	CLOTHES PRESSERS AND CLEANERS

---

61 **WEST PORT CONSTRUCTION INC** **CA HAZNET** **S112987942**
101 N BOYLE AVE # 107 **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112987942
Year:	2011
GEPAID:	CAC002668841
Contact:	WEST PORT CONSTRUCTION INC
Telephone:	6264472448
Mailing Name:	Not reported
Mailing Address:	4333 E LIVE OAK AVE
Mailing City,St,Zip:	ARCADIA, CA 910065531
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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61 **WREGE WM T** **EDR Hist Cleaner** **1009191549**
1636 PLEASANT AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	WREGE WM T	CLOTHES PRESSERS AND CLEANERS

61 **ZAMARA JESSE** **EDR Hist Auto** **1009080209**
1715 PLEASANT AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	ZAMORA JESSE	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1933	ZAMORA J J	AUTOMOBILE REPAIRING
1942	ZAMARA JESSE	AUTOMOBILE REPAIRING

---

61 **ANITA CASTELLANO** **CA HAZNET** **S112904220**
1703 MARIACHI PLAZA DELOS ANGELES **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112904220
Year:	2000
GEPAID:	CAC002211881
Contact:	SERGIO MADRID
Telephone:	3232497700
Mailing Name:	Not reported
Mailing Address:	1703 MARIACHI PLAZA DELOS ANGELES
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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61 **JERRY L LANIER DDS** **CA HAZNET** **S113060183**
102 N BOYLE AVENUE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113060183
Year:	2002
GEPAID:	CAL000100719
Contact:	NORMA JIMENEZ/OFFICE MANAGER
Telephone:	3232625172
Mailing Name:	Not reported
Mailing Address:	102 N BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAL000212588
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid: S113060183

JERRY L LANIER DDS (Continued) **S113060183**

Year:	2002
GEPAID:	CAL000100719
Contact:	NORMA JIMENEZ/OFFICE MANAGER
Telephone:	3232625172
Mailing Name:	Not reported
Mailing Address:	102 N BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAL000212588
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113060183
Year:	1995
GEPAID:	CAL000100719
Contact:	JERRY L LANIER DDS
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	102 N BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	.0291
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113060183
Year:	1995
GEPAID:	CAL000100719
Contact:	JERRY L LANIER DDS
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	102 N BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	.0291
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

61 **ADRIENNE SCHAEFFIER** **CA HAZNET** **S117282264**
144 N BOYLE AVE. **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117282264
Year:	2013
GEPAID:	CAC002716256
Contact:	ADRIENNE SCHAEFFIER
Telephone:	8187217085
Mailing Name:	Not reported
Mailing Address:	144 N BOYLE AVE.
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

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61 **JAMIE GUTIERREZ** **CA HAZNET** **S112872607**
1622 PENNSYLVANIA AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112872607
Year:	2000
GEPAID:	CAC001182768
Contact:	JAMIE GUTIERREZ /OWNER
Telephone:	5625478746
Mailing Name:	Not reported
Mailing Address:	530 N PLATINA DR
Mailing City,St,Zip:	DIAMOND BAR, CA 917650000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.37
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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61 **CORNEJO LUPE** **EDR Hist Auto** **1009019677**
1655 PENNSYLVANIA AVE **N/A**
SANTA MONICA, CA

EDR Hist Auto

Year:	Name:	Type:
1933	CORNEJO LUPE	GASOLINE AND OIL SERVICE STATIONS
1933	GOMEZ MANUEL	AUTOMOBILE REPAIRING
1933	CORNEJO LUPE	GASOLINE AND OIL SERVICE STATIONS
1933	GOMEZ MANUEL	AUTOMOBILE REPAIRING

62 **CHAVEZ AUTO ELECTRIC** **CA HAZNET** **S113055126**
3129 WABASH AVE **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113055126
Year:	2015
GEPAID:	CAL000381164
Contact:	RAFAEL RAMIREZ
Telephone:	3232646131
Mailing Name:	Not reported
Mailing Address:	3129 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90063
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.067
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113055126
Year:	2013
GEPAID:	CAL000381164
Contact:	RAFAEL RAMIREZ
Telephone:	3232646131
Mailing Name:	Not reported
Mailing Address:	3129 WABASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90063
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113055126
Year:	2012
GEPAID:	CAL000088960
Contact:	EVARISTO CHAVEZ - OWNER
Telephone:	9095483041
Mailing Name:	Not reported
Mailing Address:	2284 CYNTHIA ST
Mailing City,St,Zip:	POMONA, CA 917666056
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04

CHAVEZ AUTO ELECTRIC (Continued) **S113055126**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113055126
Year: 2011
GEPAID: CAL000088960
Contact: EVARISTO CHAVEZ - OWNER
Telephone: 9095483041
Mailing Name: Not reported
Mailing Address: 3129 WABASH AVE
Mailing City,St,Zip: LOS ANGELES, CA 900632719
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.055
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113055126
Year: 2008
GEPAID: CAL000088960
Contact: EVARISTO CHAVEZ - OWNER
Telephone: 6265791770
Mailing Name: Not reported
Mailing Address: 3129 WABASH AVE
Mailing City,St,Zip: LOS ANGELES, CA 900632719
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0.036
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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62 **CHAVEZ AUTO ELECTRIC** **FINDS** **1023295909**
3129 E WABASH AVE **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110065876760

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

62 **EVARISTO CHAVEZ MALDONADO** **EDR Hist Auto** **1020652255**
3129 WABASH AVE **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1989	EVARISTO CHAVEZ MALDONADO	General Automotive Repair Shops
1991	EVARISTO CHAVEZ MALDONADO	General Automotive Repair Shops
1992	EVARISTO CHAVEZ MALDONADO	General Automotive Repair Shops
1993	EVARISTO CHAVEZ MALDONADO	General Automotive Repair Shops

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62 **CALDERON JAS** **EDR Hist Auto** **1009078009**
3115 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	CALDERON JAS	AUTOMOBILE REPAIRING

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62 **SAMSON SAML** **EDR Hist Auto** **1009080574**
3111 WABASH AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	SAMSON SAML	AUTOMOBILE REPAIRING

---

63 **MURRAYS AUTOMOTIVE** **FINDS** **1023322321**
3149 CITY TERRACE DR **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110066161557

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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63 **MURRAYS AUTOMOTIVE** **EDR Hist Auto** **1020793078**
3149 CITY TERRACE DR **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1969	MISTER AUTO REPAIR	Gasoline Service Stations
1970	MISTER AUTO REPAIR	Gasoline Service Stations
1977	MURRAYS AUTOMOTIVE	General Automotive Repair Shops

MURRAYS AUTOMOTIVE (Continued) **1020793078**

1978	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1979	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1980	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1982	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1983	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1985	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1986	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1987	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1988	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1989	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1990	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1991	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1992	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1993	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1994	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1995	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1996	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1997	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1998	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
1999	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2000	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2001	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2002	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2003	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2004	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2005	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2006	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2007	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2008	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2009	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2010	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2011	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2012	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2013	MURRAYS AUTOMOTIVE	General Automotive Repair Shops
2014	MURRAYS AUTOMOTIVE	General Automotive Repair Shops

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64 **TEXACO (FORMER)** **CA RGA LUST** **S114699738**
1237 AZUSA AVE N **N/A**
LOS ANGELES, CA

RGA LUST:

2004 TEXACO (FORMER) 1237 AZUSA AVE N

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64 **BKK LANDFILL INC** **CA RGA LUST** **S114583584**
2210 AZUSA AVE S **N/A**
LOS ANGELES, CA

RGA LUST:

2004 BKK LANDFILL INC 2210 AZUSA AVE S

64 **PEPSI COLA COMPANY** **CA RGA LUST** **S114668348**
4416 AZUSA CANYON RD N **N/A**
LOS ANGELES, CA

RGA LUST:

2004 PEPSI COLA COMPANY 4416 AZUSA CANYON RD N

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64 **TOTAL RADIATOR CONCEPTS** **EDR Hist Auto** **1021044261**
201 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1983	TOTAL RADIATOR CONCEPTS	Automotive Repair Shops, NEC

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64 **ELITE DYERS INC/ELITE DYERS GARMENT DYING SPECIALI** **CA HAZNET** **S112954106**
160 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112954106
Year:	2006
GEPAID:	CAC002604611
Contact:	BRUCE BALL
Telephone:	3232693435
Mailing Name:	Not reported
Mailing Address:	160 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.11
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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64 **DENA SCHECHTER** **CA HAZNET** **S113459587**
160 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113459587
Year:	2010
GEPAID:	CAC002652391
Contact:	DENA SCHECHTER
Telephone:	3102745291
Mailing Name:	Not reported
Mailing Address:	9460 WILSHIRE BLVD STE 300
Mailing City,St,Zip:	BEVERLY HILLS, CA 902122710
Gen County:	Not reported
TSD EPA ID:	CAD099452708

DENA SCHECHTER (Continued) **S113459587**

TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 2.28
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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64 **AUTOMOTIVE GENERATOR STARTER** **CA HAZNET** **S113175455**
148 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113175455
Year: 2009
GEPAID: CAR000086397
Contact: MARICELA GRADO/PRES
Telephone: 3232646587
Mailing Name: Not reported
Mailing Address: 148 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.144
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175455
Year: 2008
GEPAID: CAR000086397
Contact: MARICELA GRADO/PRES
Telephone: 3232646587
Mailing Name: Not reported
Mailing Address: 148 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0.1584
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175455
Year: 2007
GEPAID: CAR000086397
Contact: MARICELA GRADO/PRES
Telephone: 3232646587
Mailing Name: Not reported
Mailing Address: 148 S ANDERSON ST

AUTOMOTIVE GENERATOR STARTER (Continued) **S113175455**

Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.31
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113175455
Year:	2006
GEPAID:	CAR000086397
Contact:	MARICELA GRADO/PRES
Telephone:	3232646587
Mailing Name:	Not reported
Mailing Address:	148 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113175455
Year:	2006
GEPAID:	CAR000086397
Contact:	MARICELA GRADO/PRES
Telephone:	3232646587
Mailing Name:	Not reported
Mailing Address:	148 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

64 **AUTOMOTIVE GENERATOR AND STARTER CO** **RCRA-SQG** **1004676529**
148 S ANDERSON ST **FINDS** **CAR000086397**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:
Date form received by agency: 11/09/2000
Facility name: AUTOMOTIVE GENERATOR AND STARTER CO
Facility address: 148 S ANDERSON ST
LOS ANGELES, CA 90033
EPA ID: CAR000086397
Contact: HUGO LARA
Contact address: 148 S ANDERSON ST
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (323) 264-6587
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TED JACKSON
Owner/operator address: 148 S ANDERSON ST
LOS ANGELES, CA 90033
Owner/operator country: Not reported
Owner/operator telephone: (323) 264-6587
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

AUTOMOTIVE GENERATOR AND STARTER CO (Continued) **1004676529**

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012185615

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004676529
Registry ID: 110012185615
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012185615

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64 **HD SUPPLY CONSTRUCTION SUPPLYNA LTD** **FINDS** **1023343188**
165 S MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066389090

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

64 **MISSION RD AUTO WRECKING** **CA WDS** **S106103341**
126 S MISSION RD **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I018104
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232621935
Facility Contact:	MACIAS RUDY A
Agency Name:	MACIAS RUDY A
Agency Address:	126 S Mission Rd
Agency City,St,Zip:	Los Angeles 900333207
Agency Contact:	MACIAS RUDY A
Agency Telephone:	3232621935
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

64 **MISSION RD AUTO WRECKING** **FINDS** **1023311769**
126 S MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066046497

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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64 **MISSION RD AUTO WRECKING** **CA NPDES** **S109693094**
126 S MISSION RD **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	402204
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I022532
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/12/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	2/16/2010
PROCESSED DATE:	2/23/2010
STATUS CODE NAME:	Terminated
STATUS DATE:	11/14/2014
PLACE SIZE:	7405
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Aurelio Alcala
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-262-1935
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Mission Rd Auto Wrecking
OPERATOR ADDRESS:	126 S Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Aurelio Alcala
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-262-1935
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported

MISSION RD AUTO WRECKING (Continued) **S109693094**

OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Aurelio Alcala
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	05-JAN-10
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	402204
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I022532
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/23/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/12/2014
Discharge Name:	Mission Rd Auto Wrecking
Discharge Address:	126 S Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported

MISSION RD AUTO WRECKING (Continued) **S109693094**

STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

64 **MISSION ROAD AUTO WRECKING** **CA HAZNET** **S113158377**
126 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113158377
Year:	2011
GEPAID:	CAL000351544
Contact:	AURELIO ALCALA
Telephone:	3232621935
Mailing Name:	Not reported
Mailing Address:	126 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333207
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.52
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113158377
Year:	2010
GEPAID:	CAL000351544
Contact:	AURELIO ALCALA
Telephone:	3232621935
Mailing Name:	Not reported
Mailing Address:	126 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333207
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.52
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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64 **BEYOND RECYCLING INC** **CA NPDES** **S118588848**
126 S MISSION ROAD **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	472196
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I026582
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported

BEYOND RECYCLING INC (Continued) **S118588848**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/4/2016
PROCESSED DATE:	5/10/2016
STATUS CODE NAME:	Active
STATUS DATE:	5/10/2016
PLACE SIZE:	5193.8
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Maria Alcala
FACILITY CONTACT TITLE:	Supevisor
FACILITY CONTACT PHONE:	323-772-8259
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	guellito1@yahoo.com
OPERATOR NAME:	Beyond Recycling Inc
OPERATOR ADDRESS:	126 S Mission Road
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Maria Alcala
OPERATOR CONTACT TITLE:	Supevisor
OPERATOR CONTACT PHONE:	323-772-8259
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	guellito1@yahoo.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River

BEYOND RECYCLING INC (Continued) **S118588848**

CERTIFIER NAME:	Maria Alcala
CERTIFIER TITLE:	Supervisor
CERTIFICATION DATE:	04-MAY-16
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	472196
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I026582
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/10/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Beyond Recycling Inc
Discharge Address:	126 S Mission Road
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported

BEYOND RECYCLING INC (Continued) **S118588848**

EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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64 **RUDY MACIAS** **CA WDS** **S106102863**
126 S MISSION RD **N/A**
LOS ANGELES, CA 90033

WDS:

Facility ID:	4 19I012162
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232621935
Facility Contact:	Rudy A. Macias
Agency Name:	RUDY MACIAS
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	5015
SIC Code 2:	Not reported
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality.

RUDY MACIAS (Continued) **S106102863**

Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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64 **SING LEE** **EDR Hist Cleaner** **1009190397**
1351/2 E 2D **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	SING LEE	LAUNDRIES ORIENTAL
1937	SING LEE	LAUNDRIES CHINESE

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64 **SING LEE** **EDR Hist Cleaner** **1009189211**
1331/2 E 2D **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	SING LEE	LAUNDRIES CHINESE

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64 **MG PRODUCE** **FINDS** **1023323516**
101 S MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066174641

Environmental Interest/Information System
STATE MASTER

MG PRODUCE (Continued) **1023323516**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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64 **HD SUPPLY CONSTRUCTION SUPPLY** **CA HAZNET** **S118938017**
101 S MISSION RD # 165 **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118938017
Year:	2015
GEPAID:	CAL000401612
Contact:	ADRIENNE FONTAINE
Telephone:	7708529063
Mailing Name:	Not reported
Mailing Address:	6250 BROOK HOLLOW PKWY
Mailing City,St,Zip:	NORCROSS, GA 300710000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.5865
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S118938017
Year:	2015
GEPAID:	CAL000401612
Contact:	ADRIENNE FONTAINE
Telephone:	7708529063
Mailing Name:	Not reported
Mailing Address:	6250 BROOK HOLLOW PKWY
Mailing City,St,Zip:	NORCROSS, GA 300710000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0115
Cat Decode:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S118938017
Year:	2015
GEPAID:	CAL000401612
Contact:	ADRIENNE FONTAINE
Telephone:	7708529063
Mailing Name:	Not reported
Mailing Address:	6250 BROOK HOLLOW PKWY
Mailing City,St,Zip:	NORCROSS, GA 300710000
Gen County:	Los Angeles

HD SUPPLY CONSTRUCTION SUPPLY (Continued) **S118938017**

TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0415
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S118938017
Year:	2015
GEPAID:	CAL000401612
Contact:	ADRIENNE FONTAINE
Telephone:	7708529063
Mailing Name:	Not reported
Mailing Address:	6250 BROOK HOLLOW PKWY
Mailing City,St,Zip:	NORCROSS, GA 300710000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.5075
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S118938017
Year:	2015
GEPAID:	CAL000401612
Contact:	ADRIENNE FONTAINE
Telephone:	7708529063
Mailing Name:	Not reported
Mailing Address:	6250 BROOK HOLLOW PKWY
Mailing City,St,Zip:	NORCROSS, GA 300710000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Adhesives
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.049
Cat Decode:	Adhesives
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

64 **UNION TOWEL CASE CO** **EDR Hist Cleaner** **1009186847**
125 N ANDERSON ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	UNION TOWEL CASE CO	LAUNDRIES

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64 **USA R BODY SHOP** **FINDS** **1023245563**
1218 E 1ST ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065338156

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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64 **TAROLAS AUTO REPAIR** **CA HAZNET** **S113134656**
1218 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113134656
Year:	2004
GEPAID:	CAL000288091
Contact:	JOEL ESPINOZA
Telephone:	3237172789
Mailing Name:	Not reported
Mailing Address:	1218 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	1.87
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

64 **HARRIS AUTO WRECKING** **CA NPDES** **S108222096**
1218 E 1ST ST **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	415971
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I023183
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/12/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	6/9/2011
PROCESSED DATE:	6/9/2011
STATUS CODE NAME:	Terminated
STATUS DATE:	11/14/2014
PLACE SIZE:	5000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Anna L Marroguin
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	213-804-3875
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Anna L Marroguin
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Individual
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

HARRIS AUTO WRECKING (Continued) **S108222096**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Storm Drain LA River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5015-Motor Vehicle Parts, Used
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	415971
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I023183
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/09/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/12/2014
Discharge Name:	Anna L Marroguin
Discharge Address:	1218 E 1st St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

HARRIS AUTO WRECKING (Continued) **S108222096**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

---

64 **TOTAL RADIATOR CONCEPTS** **EDR Hist Auto** **1021202249**
1200 E 1ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1982	TOTAL RADIATOR CONCEPTS	Automotive Repair Shops, NEC

64 **BONDER JACK** **EDR Hist Cleaner** **1009187256**
1416 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	BONDER JACK	CLOTHES CLEANERS PRESSERS AND DYERS

---

64 **WREGE W F** **EDR Hist Cleaner** **1009191788**
1334 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	WREGE W F	CLOTHES PRESSERS AND CLEANERS

---

64 **BOYLE AUTO PARTS** **EDR Hist Auto** **1022165535**
1326 E 1ST STREET **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1983	BOYLE AUTO PARTS	Auto And Home Supply Stores
1985	BOYLE AUTO PARTS	Auto And Home Supply Stores
1986	BOYLE AUTO PARTS	Auto And Home Supply Stores

---

64 **MEL KATZ** **CA FID UST** **S101584059**
1150 E 1ST ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90021

CA FID UST:

Facility ID:	19008202
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132627788
Mail To:	Not reported
Mailing Address:	1150 E 1ST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900210000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	7306
Number:	Not reported

MEL KATZ (Continued) **S101584059**

Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

64 **STEFANEC NORMAN** **EDR Hist Auto** **1009080885**
1411 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	STEFANEC NORMAN	AUTOMOBILE REPAIRING
1942	STEFANEC NORMAN	AUTOMOBILE REPAIRING

---

64 **BETANCOURT FRANCISCO** **EDR Hist Cleaner** **1009190200**
1407 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	BETANCOURT FRANCISCO	CLOTHES PRESSERS AND CLEANERS

---

64 **CITY OF LA/HOUSING AUTHORITY** **CA HAZNET** **S113010377**
1401 E FIRST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113010377
Year:	2007
GEPAID:	CAD981689821
Contact:	SOE AUNG
Telephone:	2132413904
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip:	LOS ANGELES, CA 90017
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.87
Cat Decode:	Not reported
Method Decode:	Not reported

CITY OF LA/HOUSING AUTHORITY (Continued) **S113010377**

Facility County:	Los Angeles
envid:	S113010377
Year:	2007
GEPAID:	CAD981689821
Contact:	SOE AUNG
Telephone:	2132413904
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip:	LOS ANGELES, CA 90017
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113010377
Year:	2007
GEPAID:	CAD981689821
Contact:	SOE AUNG
Telephone:	2132413904
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip:	LOS ANGELES, CA 90017
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113010377
Year:	2007
GEPAID:	CAD981689821
Contact:	SOE AUNG
Telephone:	2132413904
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip:	LOS ANGELES, CA 90017
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	106.2
Cat Decode:	Not reported
Method Decode:	Not reported

CITY OF LA/HOUSING AUTHORITY (Continued) **S113010377**

Facility County: Los Angeles

envid: S113010377
Year: 2007
GEPAID: CAD981689821
Contact: SOE AUNG
Telephone: 2132413904
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 106.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
31 additional CA_HAZNET: record(s) in the EDR Site Report.

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64 **HENCIL PHILLIPS CONSTRUCTION COMPANY** **CA HAZNET** **S112975240**
1401 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112975240
Year: 2009
GEPAID: CAC002638218
Contact: KRISTI HAUTZINGER
Telephone: 3232622926
Mailing Name: Not reported
Mailing Address: 1401 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 900333311
Gen County: Not reported
TSD EPA ID: KSD031203318
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112975240
Year: 2009
GEPAID: CAC002638218
Contact: KRISTI HAUTZINGER
Telephone: 3232622926
Mailing Name: Not reported
Mailing Address: 1401 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 900333311
Gen County: Not reported
TSD EPA ID: TXD069452340

HENCIL PHILLIPS CONSTRUCTION COMPANY (Continued) **S112975240**

TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Not reported
Tons: 0.005
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112975240
Year: 2009
GEPAID: CAC002638218
Contact: KRISTI HAUTZINGER
Telephone: 3232622926
Mailing Name: Not reported
Mailing Address: 1401 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 900333311
Gen County: Not reported
TSD EPA ID: NM0000590240
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Other Treatment
Tons: 0.0015
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

64 **MENDEZ LEARNING CENTER #1A** **FINDS** **1023216818**
1401 E 1ST ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065026858

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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64 **EAST LOS ANGELES HIGH SCHOOL #1** **CA HAZNET** **S112951242**
1401 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112951242
Year: 2006
GEPAID: CAC002600051
Contact: SOE AUNG/ENVIRON COMPLIANCE MGR
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Not reported
TSD EPA ID: CAD980675276

EAST LOS ANGELES HIGH SCHOOL #1 (Continued) **S112951242**

TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 8.42
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112951242
Year: 2006
GEPAID: CAC002600051
Contact: SOE AUNG/ENVIRON COMPLIANCE MGR
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 10.11
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112951242
Year: 2006
GEPAID: CAC002600051
Contact: SOE AUNG/ENVIRON COMPLIANCE MGR
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Treatment, Incineration
Tons: 0.75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112951242
Year: 2006
GEPAID: CAC002600051
Contact: SOE AUNG/ENVIRON COMPLIANCE MGR
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill

EAST LOS ANGELES HIGH SCHOOL #1 (Continued) **S112951242**

Tons: 15.17
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112951242
Year: 2006
GEPAID: CAC002600051
Contact: SOE AUNG/ENVIRON COMPLIANCE MGR
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 14.32
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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64 **ALISO VILLAGE LA HSNG AUTHORITY** **FINDS 1016187967**
1401 E FIRST ST **ECHO N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110002753930

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016187967
Registry ID: 110002753930
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002753930

64 MENDEZ LEARNING CENTER NO 1 A **RCRA-LQG** **1000383667**
1401 E 1ST ST **CAD981689821**
LOS ANGELES, CA 90033

RCRA-LQG:

Date form received by agency:	03/05/2010
Facility name:	MENDEZ LEARNING CENTER NO 1 A
Facility address:	1401 E 1ST ST LOS ANGELES, CA 90033
EPA ID:	CAD981689821
Mailing address:	333 S BEAUDRY AVE LAUSD OEHS 2OTH FLOOR LOS ANGELES, CA 90017
Contact:	SOE AUNG
Contact address:	333 S BEAUDRY AVE LAUSD OEHS 2OTH FLOOR LOS ANGELES, CA 90017
Contact country:	US
Contact telephone:	213-241-3904
Contact email:	SOE.AUNG@LAUSD.NET
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	MENDEZ LEARNING CENTER NO 1 A
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	04/10/1987
Owner/Op end date:	Not reported
Owner/operator name:	LAUSD
Owner/operator address:	333 S BEAUDRY AVE LOS ANGELES, CA 90017
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	04/10/1987
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

MENDEZ LEARNING CENTER NO 1 A (Continued) **1000383667**

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 05/17/2006
Site name: EAST LOS ANGELES HIGH SCHOOL NO 1
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 11/24/1986
Site name: ALISO VILLAGE LA HSNG AUTHORITY
Classification: Small Quantity Generator

Violation Status: No violations found

---

64 **EAST LOS ANGELES HIGH SCHOOL NO. 1** **FINDS** **1010736048**
EAST 1ST STREET/NORTH MISSION ROAD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110033618690

Environmental Interest/Information System
California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

64 **EAST LOS ANGELES HIGH SCHOOL NO. 1** **CA SCH** **S107736249**
EAST 1ST STREET/NORTH MISSION ROAD **CA ENVIROSTOR** **N/A**
LOS ANGELES, CA 90033

SCH:

Facility ID:	60000006
Site Type:	School Cleanup
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	7
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304416
Assembly:	53
Senate:	24
Special Program Status:	EPA - Target Site Investigation
Status:	Certified
Status Date:	03/29/2007
Restricted Use:	NO
Funding:	School District
Latitude:	34.04867
Longitude:	-118.2084
APN:	5173-030-001, 5173-030-002, 5173-030-003, 5173-030-004, 5173-030-005, 5173-030-006, 5173-030-007, 5173-030-008, 5173-030-010, 5173-030-011, 5173-030-013, 5173-030-016
Past Use:	* RETIAL - MISC.
Potential COC:	Antimony and compounds, Antimony and compounds, Pyrene, Fluoranthene, Anthracene, Zinc, * phenanthrene, Lead, DDT, Beryllium and compounds, Ethylbenzene, Thallium and compounds, Molybdenum, Dieldrin, Chlordane, * benzo (ghi) perylene, Benzene, Copper and compounds, DDE
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	LAUSD-EAST LOS ANGELES HIGH SCHOOL NO 1
Alias Type:	Alternate Name
Alias Name:	LAUSD-PRPSD EAST LOS ANGELES HI SCL NO.1
Alias Type:	Alternate Name
Alias Name:	5173-030-001
Alias Type:	APN
Alias Name:	5173-030-002
Alias Type:	APN
Alias Name:	5173-030-003
Alias Type:	APN
Alias Name:	5173-030-004
Alias Type:	APN
Alias Name:	5173-030-005
Alias Type:	APN
Alias Name:	5173-030-006
Alias Type:	APN
Alias Name:	5173-030-007
Alias Type:	APN
Alias Name:	5173-030-008
Alias Type:	APN

EAST LOS ANGELES HIGH SCHOOL NO. 1 (Continued) **S107736249**

Alias Name: 5173-030-010
Alias Type: APN
Alias Name: 5173-030-011
Alias Type: APN
Alias Name: 5173-030-013
Alias Type: APN
Alias Name: 5173-030-016
Alias Type: APN
Alias Name: 110033618690
Alias Type: EPA (FRS #)
Alias Name: 304416
Alias Type: Project Code (Site Code)
Alias Name: 304416
Alias Type: Project Code (Site Code)
Alias Name: 60000006
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/28/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/16/2012
Comments: First Collection Letter Inv# 06SM2570 and 09SM2649.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/03/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/29/2007
Comments: Issued Certification of Removal Action Form.

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 01/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/23/2012

EAST LOS ANGELES HIGH SCHOOL NO. 1 (Continued) **S107736249**

Comments: 2nd Collection Letter for Invoices 06SM2570 and 09SM2649.

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/30/2004
Comments: Not reported

Completed Area Name: Area 1
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/25/2004
Comments: Not reported

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/06/2003
Comments: Not reported

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 03/02/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/01/2005
Comments: Not reported

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/10/2006
Comments: Not reported

Completed Area Name: Area 1
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 11/03/2005
Comments: Approved with minor comments. Limited soil removal(1cy) conducted - high As.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/27/2006
Comments: On May 11, 2006 DTSC concurred and approved the SSI Report informally via electronic mail. DTSC issued the formal SSI approval letter on August 16, 2006.

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/27/2006

EAST LOS ANGELES HIGH SCHOOL NO. 1 (Continued) **S107736249**

Comments: Complete. One additional RACR necessary for LBP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/07/2006
Comments: Approved RACR Report for lead-based paint in Areas 1 and 2.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 02/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 01/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 01/29/2004
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60000006
Status: Certified
Status Date: 03/29/2007
Site Code: 304416
Site Type: School Cleanup
Site Type Detailed: School
Acres: 7
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 53
Senate: 24
Special Program: EPA - Target Site Investigation
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.04867

EAST LOS ANGELES HIGH SCHOOL NO. 1 (Continued) **S107736249**

Longitude: -118.2084
APN: 5173-030-001, 5173-030-002, 5173-030-003, 5173-030-004, 5173-030-005, 5173-030-006, 5173-030-007, 5173-030-008, 5173-030-010, 5173-030-011, 5173-030-013, 5173-030-016
Past Use: * RETIAL - MISC.
Potential COC: Antimony and compounds Pyrene Fluoranthene Anthracene Zinc * phenanthrene Lead DDT Beryllium and compounds Ethylbenzene Thallium and compounds Molybdenum Dieldrin Chlordane * benzo (ghi) perylene Benzene Copper and compounds DDE
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: LAUSD-EAST LOS ANGELES HIGH SCHOOL NO 1
Alias Type: Alternate Name
Alias Name: LAUSD-PRPSD EAST LOS ANGELES HI SCL NO.1
Alias Type: Alternate Name
Alias Name: 5173-030-001
Alias Type: APN
Alias Name: 5173-030-002
Alias Type: APN
Alias Name: 5173-030-003
Alias Type: APN
Alias Name: 5173-030-004
Alias Type: APN
Alias Name: 5173-030-005
Alias Type: APN
Alias Name: 5173-030-006
Alias Type: APN
Alias Name: 5173-030-007
Alias Type: APN
Alias Name: 5173-030-008
Alias Type: APN
Alias Name: 5173-030-010
Alias Type: APN
Alias Name: 5173-030-011
Alias Type: APN
Alias Name: 5173-030-013
Alias Type: APN
Alias Name: 5173-030-016
Alias Type: APN
Alias Name: 110033618690
Alias Type: EPA (FRS #)
Alias Name: 304416
Alias Type: Project Code (Site Code)
Alias Name: 304416
Alias Type: Project Code (Site Code)
Alias Name: 60000006
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)

EAST LOS ANGELES HIGH SCHOOL NO. 1 (Continued) **S107736249**

Completed Date: 10/28/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 02/16/2012
Comments: First Collection Letter Inv# 06SM2570 and 09SM2649.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/03/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/29/2007
Comments: Issued Certification of Removal Action Form.

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 01/04/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/23/2012
Comments: 2nd Collection Letter for Invoices 06SM2570 and 09SM2649.

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/30/2004
Comments: Not reported

Completed Area Name: Area 1
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/25/2004
Comments: Not reported

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/06/2003
Comments: Not reported

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 03/02/2004
Comments: Not reported

EAST LOS ANGELES HIGH SCHOOL NO. 1 (Continued) **S107736249**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/01/2005
Comments: Not reported

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 01/10/2006
Comments: Not reported

Completed Area Name: Area 1
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 11/03/2005
Comments: Approved with minor comments. Limited soil removal(1cy) conducted - high As.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/27/2006
Comments: On May 11, 2006 DTSC concurred and approved the SSI Report informally via electronic mail. DTSC issued the formal SSI approval letter on August 16, 2006.

Completed Area Name: Area 2
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/27/2006
Comments: Complete. One additional RACR necessary for LBP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/07/2006
Comments: Approved RACR Report for lead-based paint in Areas 1 and 2.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 02/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 01/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 01/29/2004
Comments: Not reported

EAST LOS ANGELES HIGH SCHOOL NO. 1 (Continued) **S107736249**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

---

64 **1ST STREET VIADUCT WIDENING OVER LOS ANGELES RIVER** **CA Cortese** **S109434242**
1ST ST BTWN VIGNES ST & MISSION RD **CA ENF** **N/A**
LOS ANGELES, CA 90012

CORTESE:

Region:	CORTESE
Envirostor Id:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

ENF:

Region:	4
Facility Id:	715631
Agency Name:	Not reported
Place Type:	All Other
Place Subtype:	Dredge/Fill Site
Facility Type:	Not reported
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported

1ST STREET VIADUCT WIDENING OVER LOS ANGELES RIVER (Continued) **S109434242**

NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	CER
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	370521
Region:	4
Order / Resolution Number:	R4-2009-0083
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	07/30/2009
Adoption/Issuance Date:	07/30/2009
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	CAO R4-2009-0083 issued 7/30/09 for violations of 401 Certification.
Description:	CAO R4-2009-0083 issued 7/30/09 for violations of 401 Certification.
Program:	CERFILLEXC

1ST STREET VIADUCT WIDENING OVER LOS ANGELES RIVER (Continued) **S109434242**

Latest Milestone Completion Date:	8/20/2009
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

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64 **VILLAGE CLEANERS** **EDR Hist Cleaner** **1018954645**
1331 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1979	VILLAGE CLEANERS	Drycleaning Plants, Except Rugs
1980	VILLAGE CLEANERS	Drycleaning Plants, Except Rugs
1982	VILLAGE CLEANERS	Drycleaning Plants, Except Rugs
1983	VILLAGE CLEANERS	Drycleaning Plants, Except Rugs
1985	VILLAGE CLEANERS	Drycleaning Plants, Except Rugs
1986	VILLAGE CLEANERS	Drycleaning Plants, Except Rugs
1987	VILLAGE CLEANERS	Drycleaning Plants, Except Rugs
1988	VILLAGE CLEANERS	Garment Pressing And Cleaners' Agents

---

64 **FUKUCHI G J** **EDR Hist Cleaner** **1009190887**
1315 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	FUKUCHI G J	CLOTHES PRESSERS AND CLEANERS
1937	FUKUCHI J	CLOTHES PRESSERS AND CLEANERS

---

64 **VILLAGE CLEANER & BEAUTY SHOP** **EDR Hist Cleaner** **1009126970**
1325 E FIRST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1987	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1988	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1989	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1990	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1991	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1992	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1993	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1994	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1995	VILLAGE CLEANERS	Not reported
1995	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1996	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1997	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents

VILLAGE CLEANER & BEAUTY SHOP (Continued) **1009126970**

1998	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
1999	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2000	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2001	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2002	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2003	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2004	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2005	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2006	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2007	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents
2008	VILLAGE CLEANER & BEAUTY SHOP	Garment Pressing And Cleaners' Agents

---

64 **EMIKO TAKAHASHI** **CA FID UST S101584587**
1137 1ST ST **CA SWEEPS UST N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19013156
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1137 1ST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	7913
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

64 **HENDLER MORRIS** **EDR Hist Auto** **1009077761**
1301 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	RICHARDSON BROS	AUTOMOBILE SERVICE STATIONS
1929	HENDLER MORRIS	GASOLINE AND OIL SERVICE STATION
1933	HANDLER M	AUTOMOBILE REPAIRING

---

64 **LOS ANGELES USD EAST LOS ANGELES HIGH SCHOOL #1** **CA HAZNET** **S112935215**
1225 E FIRST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112935215
Year:	2004
GEPAID:	CAC002573843
Contact:	SOE AUNG/ENVIRON COMPLIANCE MGR
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip:	LOS ANGELES, CA 90017
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Disposal, Land Fill
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112935215
Year:	2004
GEPAID:	CAC002573843
Contact:	SOE AUNG/ENVIRON COMPLIANCE MGR
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FL
Mailing City,St,Zip:	LOS ANGELES, CA 90017
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Treatment, Tank
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

64 **FUJI SERVICE INC** **EDR Hist Auto** **1021078737**
1225 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1969	FUJI SERVICE INC	Gasoline Service Stations
1970	FUJI SERVICE INC	Gasoline Service Stations

---

64 **CHEVRON STATIONS** **EDR Hist Auto** **1008994426**
110 N MISSION RD **N/A**
LOS ANGELES, CA 90000

EDR Hist Auto

Year:	Name:	Type:
1999	CHEVRON STATIONS	Not reported

---

64 **MENDEZ LC MATH SCI** **FINDS** **1014868792**
1200 PLAZA DEL SOL **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110043766868

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1014868792
Registry ID:	110043766868
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110043766868

---

64 **MITUBISHI ELECTRIC** **CA HAZNET** **S113459119**
1200 PLAZA DEL SOL ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113459119
Year:	2010
GEPAID:	CAC002651596
Contact:	AL SCHUYLER
Telephone:	7142204754
Mailing Name:	Not reported
Mailing Address:	5665 PLAZA DR

MITUBISHI ELECTRIC (Continued) **S113459119**

Mailing City,St,Zip:	CYPRESS, CA 906305023
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.608
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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64 **MENDEZ LC MATH SCI** **RCRA-LQG** **1014915639**
1200 PLAZA DEL SOL **CAR000220848**
LOS ANGELES, CA 90033

RCRA-LQG:

Date form received by agency:	07/25/2011
Facility name:	MENDEZ LC MATH SCI
Facility address:	1200 PLAZA DEL SOL LOS ANGELES, CA 90033
EPA ID:	CAR000220848
Mailing address:	333 S BEAUDRY AVE 27TH FL LOS ANGELES, CA 90017
Contact:	SOE AUNG
Contact address:	333 S BEAUDRY AVE 27TH FL LOS ANGELES, CA 90017
Contact country:	US
Contact telephone:	213-241-3904
Contact email:	SOE.AUNG@LAUSD.NET
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	MENDEZ LC MATH SCI
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	07/18/2011
Owner/Op end date:	Not reported

MENDEZ LC MATH SCI (Continued) **1014915639**

Owner/operator name: LOS ANGELES UNIFIED SCHOOL DIST
Owner/operator address: 333 S BEAUDRY AVE 27TH FLOOR
LOS ANGELES, CA 90017
Owner/operator country: US
Owner/operator telephone: 213-241-3199
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: 07/18/2011
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 181
. Waste name: 181

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

---

65 **TAKAKURO ISOGORO** **EDR Hist Cleaner** **1009191419**
1905 MICHIGAN AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1942	TAKAKURO ISOGORO	LAUNDRIES ORIENTAL

---

65 **WHITE MEMORIAL MEDICAL CENTER** **CA EMI** **S106842607**
1723 MICHIGAN AVE **N/A**
LOS ANGELES, CA 90033

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 74309
Air District Name: SC
SIC Code: 8062
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

WHITE MEMORIAL MEDICAL CENTER (Continued) **S106842607**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

66 **E Z AUTO REGISTRATION** **EDR Hist Auto** **1020733132**
2024 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2011	E Z AUTO REGISTRATION	General Automotive Repair Shops
2012	E Z AUTO REGISTRATION	General Automotive Repair Shops

---

67 **RUBENS AUTO REPAIR** **EDR Hist Auto** **1021825298**
317 CORNWELL ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1994	RUBENS AUTO REPAIR	General Automotive Repair Shops
1995	RUBENS AUTO REPAIR	General Automotive Repair Shops

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67 **SOLOMON FAMILY TRUST** **CA HAZNET** **S117301290**
314 N CHICAGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117301290
Year:	2013
GEPAID:	CAC002744291
Contact:	PHYLLIS SOLOMON
Telephone:	3236338258
Mailing Name:	Not reported
Mailing Address:	4913 LAURELGROVE AVE
Mailing City,St,Zip:	VALLEY VILLAGE, CA 916073612
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

68 **EASTSIDE LIGHT RAIL TRANSIT CONSTRUCTORS** **CA HAZNET** **S113144929**
2420 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113144929
Year:	2010
GEPAID:	CAL000312815
Contact:	PAULA GOODWIN OPERATIONS
Telephone:	9094254200
Mailing Name:	Not reported
Mailing Address:	PO BOX 600
Mailing City,St,Zip:	HIGHLAND, CA 923460000
Gen County:	Not reported
TSD EPA ID:	NVD980895338
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113144929
Year:	2010
GEPAID:	CAL000312815
Contact:	PAULA GOODWIN OPERATIONS
Telephone:	9094254200
Mailing Name:	Not reported
Mailing Address:	PO BOX 600
Mailing City,St,Zip:	HIGHLAND, CA 923460000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Adhesives
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113144929
Year:	2010
GEPAID:	CAL000312815
Contact:	PAULA GOODWIN OPERATIONS
Telephone:	9094254200
Mailing Name:	Not reported
Mailing Address:	PO BOX 600
Mailing City,St,Zip:	HIGHLAND, CA 923460000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2112
Cat Decode:	Not reported
Method Decode:	Not reported

EASTSIDE LIGHT RAIL TRANSIT CONSTRUCTORS (Continued) **S113144929**

Facility County: Los Angeles

envid: S113144929
Year: 2010
GEPAID: CAL000312815
Contact: PAULA GOODWIN OPERATIONS
Telephone: 9094254200
Mailing Name: Not reported
Mailing Address: PO BOX 600
Mailing City,St,Zip: HIGHLAND, CA 923460000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.005
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113144929
Year: 2010
GEPAID: CAL000312815
Contact: PAULA GOODWIN OPERATIONS
Telephone: 9094254200
Mailing Name: Not reported
Mailing Address: PO BOX 600
Mailing City,St,Zip: HIGHLAND, CA 923460000
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0034
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
29 additional CA_HAZNET: record(s) in the EDR Site Report.

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68 **EASTSIDE LIGHT RAIL TRANSIT CONSTRUCTORS** **CA HAZNET** **S112946153**
2420 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112946153
Year: 2006
GEPAID: CAC002591416
Contact: KURT KRONER
Telephone: 3239802581
Mailing Name: Not reported
Mailing Address: 2420 E CESAR CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported

EASTSIDE LIGHT RAIL TRANSIT CONSTRUCTORS (Continued) **S112946153**

Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112946153
Year:	2006
GEPAID:	CAC002591416
Contact:	KURT KRONER
Telephone:	3239802581
Mailing Name:	Not reported
Mailing Address:	2420 E CESAR CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112946153
Year:	2005
GEPAID:	CAC002591416
Contact:	KURT KRONER
Telephone:	3239802581
Mailing Name:	Not reported
Mailing Address:	2420 E CESAR CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112946153
Year:	2005
GEPAID:	CAC002591416
Contact:	KURT KRONER
Telephone:	3239802581
Mailing Name:	Not reported
Mailing Address:	2420 E CESAR CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.1

EASTSIDE LIGHT RAIL TRANSIT CONSTRUCTORS (Continued) **S112946153**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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68 **EPSTEIN ABR** **EDR Hist Auto** **1009081736**
248 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	EPSTEIN ABR	AUTOMOBILE REPAIRING

---

68 **LIDA RABBANY** **CA HAZNET** **S112889156**
2330-2336 CESAR CHAVEZ RD **N/A**
LOS ANGELES, CA 90035

HAZNET:
envid: S112889156
Year: 1998
GEPAID: CAC001410752
Contact: LIDA RABBANY
Telephone: 3106572327
Mailing Name: Not reported
Mailing Address: 834 SO SHENANDOAH ST
Mailing City,St,Zip: LOS ANGELES, CA 900350000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 25.2840
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

68 **SOUTH BAY AUTO REPAIR** **EDR Hist Auto** **1021550147**
2334 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2002	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2003	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2004	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2005	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2006	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2007	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2008	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2009	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops
2010	SOUTH BAY AUTO REPAIR	General Automotive Repair Shops

68 **ORTEGA DENTAL OFFICE, INC.** **CA HAZNET** **S113106306**
312 N SOTO **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113106306
Year:	2003
GEPAID:	CAL000208798
Contact:	DR RUIZ/MGR
Telephone:	3232633918
Mailing Name:	Not reported
Mailing Address:	312 N SOTO
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAL000212588
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113106306
Year:	2002
GEPAID:	CAL000208798
Contact:	DR RUIZ/MGR
Telephone:	3232633918
Mailing Name:	Not reported
Mailing Address:	312 N SOTO
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAL000212588
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113106306
Year:	1996
GEPAID:	CAL000208798
Contact:	ORTEGA DENTAL OFFICE INC.
Telephone:	3232633918
Mailing Name:	Not reported
Mailing Address:	312 N SOTO
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD982446858
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

68 **DRAPKIN LOUIS** **EDR Hist Cleaner** **1009190731**
310 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	DRAPKIN LOUIS	CLOTHES PRESSERS AND CLEANERS

---

68 **FACTORY AUTOMOTIVE DIST INC** **EDR Hist Auto** **1020126595**
305 N SOTO ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2006	FACTORY AUTOMOTIVE DIST INC	General Automotive Repair Shops
2007	FACTORY AUTOMOTIVE DIST INC	General Automotive Repair Shops
2008	FACTORY AUTOMOTIVE DIST INC	General Automotive Repair Shops
2009	FACTORY AUTOMOTIVE DIST INC	General Automotive Repair Shops
2010	FACTORY AUTOMOTIVE DIST INC	General Automotive Repair Shops

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68 **CA CDL** **S107531567**
2417 CINCINNATI ST **N/A**
LOS ANGELES, CA

CDL:

Facility ID:	1997-06-048
Date:	06/12/1997
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

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68 **MANUAL CORRAL** **CA HAZNET** **S113182549**
2417 CINCINNATI ST **N/A**
LOS ANGELES, CA 90000

HAZNET:

envid:	S113182549
Year:	1997
GEPAID:	CLU970017943
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	PO BOX 806
Mailing City,St,Zip:	SACRAMENTO, CA 958120806
Gen County:	Not reported
TSD EPA ID:	AZD049318009
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Transfer Station
Tons:	.2415
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

68 **SHELL SERVICE STATION (FORMER)** **FINDS** **1023382675**
400 SOTO ST. S. **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066814512

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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68 **WINALL #1** **FINDS** **1023378143**
401 SOTO ST. S. **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066764451

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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68 **TONY CHANG** **CA HAZNET** **S118211005**
405 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118211005
Year:	2014
GEPAID:	CAC002771889
Contact:	TONY CHANG
Telephone:	6264943176
Mailing Name:	Not reported
Mailing Address:	405 N SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900331852
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

68 **ROTSTEIN ELII** **EDR Hist Auto** **1009078713**
405 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	ROTSTEIN ELII	AUTOMOBILE REPAIRING AND SERVICE STATIONS

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68 **EAST LA COMMUNITY CORP** **CA HAZNET** **S112916788**
417 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112916788
Year:	2002
GEPAID:	CAC002375167
Contact:	ADUARDO ESPINOSA
Telephone:	3232694214
Mailing Name:	Not reported
Mailing Address:	530 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	4.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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69 **WINER SAML** **EDR Hist Cleaner** **1009191704**
416 N FICKETT ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	WINER SAML	CLOTHES PRESSERS AND CLEANERS

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69 **GILBERTO URENO** **CA HAZNET** **S118203088**
2505 FOLSOM ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118203088
Year:	2014
GEPAID:	CAC002762249
Contact:	MANNY GONZALEZ
Telephone:	3238694550
Mailing Name:	Not reported
Mailing Address:	1542 E MOUNTAIN ST
Mailing City,St,Zip:	PASADENA, CA 911043909
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99

GILBERTO URENO (Continued) **S118203088**

Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	10.1136
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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69 **SUPER RECYCLING** **CA SWRCY** **S119777688**
530 N FICKETT ST **N/A**
LOS ANGELES, CA 90033

SWRCY:

Reg Id:	248362
Cert Id:	RC248362.001
Mailing Address:	205 Vineyard Ave
Mailing City:	Duarte
Mailing State:	CA
Mailing Zip Code:	91010
Website:	http://super-recycling.com
Email:	Not reported
Phone Number:	(626) 422-9771
Grand Father:	N
Rural:	N
Operation Begin Date:	01/09/2017
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Tuesday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Wednesday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Thursday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Friday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Saturday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	248362
Organization Name:	Super Recycling

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70 **WALGREENS #12529** **CA HAZNET** **S117311075**
305 N BREED ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117311075
Year:	2015
GEPAID:	CAL000382269
Contact:	KARINA ROMERO
Telephone:	7606028700
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip:	CARLSBAD, CA 920100000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles

WALGREENS #12529 (Continued) **S117311075**

Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.061
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S117311075
Year:	2015
GEPAID:	CAL000382269
Contact:	KARINA ROMERO
Telephone:	7606028700
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip:	CARLSBAD, CA 920100000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0025
Cat Decode:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S117311075
Year:	2015
GEPAID:	CAL000382269
Contact:	KARINA ROMERO
Telephone:	7606028700
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip:	CARLSBAD, CA 920100000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Pharmaceutical waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0245
Cat Decode:	Pharmaceutical waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S117311075
Year:	2015
GEPAID:	CAL000382269
Contact:	KARINA ROMERO
Telephone:	7606028700
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip:	CARLSBAD, CA 920100000

WALGREENS #12529 (Continued) **S117311075**

Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Pharmaceutical waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.001
Cat Decode:	Pharmaceutical waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S117311075
Year:	2015
GEPAID:	CAL000382269
Contact:	KARINA ROMERO
Telephone:	7606028700
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT., SUITE 200
Mailing City,St,Zip:	CARLSBAD, CA 920100000
Gen County:	Los Angeles
TSD EPA ID:	NVD980895338
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0015
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
20 additional CA_HAZNET: record(s) in the EDR Site Report.

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70 **WALGREENS #12529** **RCRA-CESQG** **1019322560**
305 N BREED ST **CAL000382269**
LOS ANGELES, CA 90033

RCRA-CESQG:

Date form received by agency:	04/08/2016
Facility name:	WALGREENS #12529
Facility address:	305 N BREED ST LOS ANGELES, CA 90033
EPA ID:	CAL000382269
Mailing address:	GREYHAWK CT SUITE 200 CARLSBAD, CA 92010
Contact:	KARINA ROMERO
Contact address:	GREYHAWK CT SUITE 200 CARLSBAD, CA 92010
Contact country:	US
Contact telephone:	(760) 602-8700
Contact email:	REGULATORY@3ECOMPANY.COM
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time;

WALGREENS #12529 (Continued) **1019322560**

or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	WALGREEN CO.
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/08/2012
Owner/Op end date:	Not reported

Owner/operator name:	WALTRUST PROPERTIES INC
Owner/operator address:	WILMOT RD
	DEERFIELD, IL 60015
Owner/operator country:	US
Owner/operator telephone:	(847) 315-4139
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/08/2012
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	131
. Waste name:	131

. Waste code:	214
. Waste name:	214

WALGREENS #12529 (Continued) **1019322560**

. Waste code: 311
. Waste name: 311

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D010
. Waste name: SELENIUM

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

Violation Status: No violations found

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70 WALGREENS #12529 **FINDS 1018354699**
305 N BREED ST **ECHO N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110064985002

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1018354699
Registry ID: 110064985002
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110064985002

70 **WALGREENS CORP** **CA HAZNET** **S112988353**
2233 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112988353
Year:	2011
GEPAID:	CAC002669360
Contact:	TOM OMEARA
Telephone:	8453156612
Mailing Name:	Not reported
Mailing Address:	104 WILMOT RD
Mailing City,St,Zip:	DEERFIELD, IL 600155121
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

71 **CA CDL** **S107530560**
2016 E NEW JERSEY **N/A**
LOS ANGELES, CA 90033

CDL:

Facility ID:	2000-01-157
Date:	01/26/2000
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

---

71 **HOLLENBECK PARK LAKE** **FINDS** **1023368993**
416 ST. LOUIS **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066667226

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

72 **MARTINEZ MANUEL** **EDR Hist Cleaner** **1009190582**
1616 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	MARTINEZ MANUEL	CLOTHES PRESSERS AND CLEANERS

---

72 **HATAKENAKA MOTOSAKU** **EDR Hist Cleaner** **1009190362**
1604 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	HATAKENAKA MOTOSAKU	CLOTHES PRESSERS AND CLEANERS
1937	HATAKENAK MOTOSAKIO	CLOTHES PRESSERS AND CLEANERS

---

72 **SAN MIGUEL MARK** **EDR Hist Auto** **1009081096**
1529 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	SAN MIGUEL MARK	GASOLINE AND OIL SERVICE STATIONS
1942	SAN MIGUEL MARAK	GASOLINE AND OIL SERVICE STATIONS

---

73 **ALISO PICO MULTIPURPOSE CENTER** **RCRA-SQG** **1000148987**
1505 EAST 1ST STREET **FINDS** **CAD981986425**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	03/29/2002
Facility name:	ALISO PICO MULTIPURPOSE CENTER
Facility address:	1505 EAST 1ST STREET LOS ANGELES, CA 90033
EPA ID:	CAD981986425
Mailing address:	419 SOUTH SPRING STREET 12TH FLOOR LOS ANGELES, CA 90013
Contact:	SHARI H KUROKI
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(213) 473-7748
Contact email:	SKUROKI@GSD.LACITY.ORG
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

ALISO PICO MULTIPURPOSE CENTER (Continued) **1000148987**

Owner/Operator Summary:
- Owner/operator name: CITY OF ANGELES
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Municipal
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: NOT REQUIRED
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Municipal
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 03/29/2002
- Site name: ALISO PICO MULTIPURPOSE CENTER
- Classification: Large Quantity Generator

- Date form received by agency: 03/24/1987
- Site name: LA ALISO PICO MULTI PURPOSE CTR
- Classification: Small Quantity Generator

- Violation Status: No violations found

FINDS:

- Registry ID: 110008273803

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for

ALISO PICO MULTIPURPOSE CENTER (Continued) **1000148987**

generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000148987
Registry ID:	110008273803
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110008273803

---

73 **CITY OF LA GENERAL SERVICES** **CA HAZNET** **S113011459**
1505 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113011459
Year:	2001
GEPAID:	CAD981986425
Contact:	LEE MOORE, MGMT ANALYST II
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST ROOM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	2.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

74 **CA CHMIRS** **S100222949**
200 N STATE ST **N/A**
LOS ANGELES, CA 90033

CHMIRS:

OES Incident Number:	991855
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**08-APR-88**
Property Use:	300
Agency Id Number:	19105

(Continued) **S100222949**

Agency Incident Number:	273
Time Notified:	1056
Time Completed:	1350
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	K
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	6
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	RONALD S LEM
Report Date:	08-APR-88
Facility Telephone:	213 485-7480
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	08-APR-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	Not reported
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y

(Continued) **S100222949**

Description: Not reported

---

75 **1X CITY OF LA** **CA HAZNET** **S112846860**
249 N CHICAGO ST **N/A**
BOYLEHEIGHTS, CA 90033

HAZNET:

envid:	S112846860
Year:	1993
GEPAID:	CAC000835056
Contact:	CITY OF LA
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	555 RAMIREZ ST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD067786749
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	1.6856
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

75 **1X CITY OF LA** **CA HAZNET** **S112846861**
251 N CHICAGO ST **N/A**
BOYLEHEIGHTS, CA 90033

HAZNET:

envid:	S112846861
Year:	1993
GEPAID:	CAC000835064
Contact:	CITY OF LA
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	555 RAMIREZ ST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD067786749
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	3.3712
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

76 **PABLO MARQUEZ** **CA HAZNET** **S113771170**
2707 BOULDER ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113771170
Year:	2012
GEPAID:	CAC002683026
Contact:	PABLO MARQUEZ
Telephone:	3237742000
Mailing Name:	Not reported
Mailing Address:	2707 BOULDER ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

77 **ELIZABETH GONZALEZ** **CA HAZNET** **S112952940**
3114 E BLANCHARD ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112952940
Year:	2006
GEPAID:	CAC002602792
Contact:	ELIZABETH GONZALEZ
Telephone:	3232621215
Mailing Name:	Not reported
Mailing Address:	3114 E BLANCHARD ST
Mailing City,St,Zip:	LOS ANGELES, CA 90063
Gen County:	Not reported
TSD EPA ID:	AZR000002428
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	4.21
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

77 **RESTORE NEIGBORHOODS LA INC** **CA HAZNET** **S112985702**
811-813 BLADE ST **N/A**
LOS ANGELES, CA 90015

HAZNET:

envid:	S112985702
Year:	2011
GEPAID:	CAC002666003
Contact:	IVAN OLIVAS
Telephone:	2132701720
Mailing Name:	Not reported

RESTORE NEIGBORHOODS LA INC (Continued) **S112985702**

Mailing Address: 315 W 9TH ST STE 801
Mailing City,St,Zip: LOS ANGELES, CA 900154212
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112985702
Year: 2011
GEPAID: CAC002666003
Contact: IVAN OLIVAS
Telephone: 2132701720
Mailing Name: Not reported
Mailing Address: 315 W 9TH ST STE 801
Mailing City,St,Zip: LOS ANGELES, CA 900154212
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112985702
Year: 2011
GEPAID: CAC002666003
Contact: IVAN OLIVAS
Telephone: 2132701720
Mailing Name: Not reported
Mailing Address: 315 W 9TH ST STE 801
Mailing City,St,Zip: LOS ANGELES, CA 900154212
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112985702
Year: 2011
GEPAID: CAC002666003
Contact: IVAN OLIVAS
Telephone: 2132701720
Mailing Name: Not reported

RESTORE NEIGBORHOODS LA INC (Continued) **S112985702**

Mailing Address: 315 W 9TH ST STE 801
Mailing City,St,Zip: LOS ANGELES, CA 900154212
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

78 **ASSUMPTION SCHOOL** **RCRA-LQG** **1010783770**
3016 WINTER ST **CAR000191213**
LOS ANGELES, CA 90063

RCRA-LQG:
Date form received by agency: 03/31/2008
Facility name: ASSUMPTION SCHOOL
Facility address: 3016 WINTER ST
LOS ANGELES, CA 90063
EPA ID: CAR000191213
Mailing address: 333 S BEAUDRY AVE
LAUSD OEHS 20TH FL
LOS ANGELES, CA 90017
Contact: SOE AUNG
Contact address: 333 S BEAUDRY AVE LAUSD OEHS 20TH FL
LOS ANGELES, CA 90017
Contact country: US
Contact telephone: 213-241-3904
Contact email: SOE.AUNG@LAUSD.NET
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner/operator address: 333 S BEAUDRY AVE
LOS ANGELES, CA 90017
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: 03/27/2008
Owner/Op end date: Not reported

ASSUMPTION SCHOOL (Continued) **1010783770**

Owner/operator name: ASSUMPTION SCHOOL
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: 03/27/2008
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

---

78 **ASSUMPTION SCHOOL** **FINDS** **1009757083**
3016 WINTER ST **ECHO** **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110026638075

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1009757083
Registry ID: 110026638075
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110026638075

79 **SANDS WM** **EDR Hist Cleaner** **1009189916**
707 N EVERGREEN AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	MARIANS B H	CLOTHES PRESSERS AND CLEANERS

---

80 **GABRIEL COOKE** **CA HAZNET** **S112923628**
2749 BOULDER ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112923628
Year:	2002
GEPAID:	CAC002554490
Contact:	GABRIEL COOKE
Telephone:	3232632268
Mailing Name:	Not reported
Mailing Address:	2747 BOULDER ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD982042475
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	32.86
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

81 **B & S FOOD PRODUCTS INC** **FINDS** **1023303596**
123 S MYERS ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065959118

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

82 **NATHAN ESQUINAZI** **CA HAZNET** **S112891358**
219 N ST LOUIS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112891358
Year:	2000
GEPAID:	CAC001435076
Contact:	OLIVER GALICIA/BROKER
Telephone:	3237216707
Mailing Name:	Not reported
Mailing Address:	836 KAUFMAN DR
Mailing City,St,Zip:	MONTEBELLO, CA 906400000
Gen County:	Not reported
TSD EPA ID:	CAT080022148
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

82 **CA CHMIRS** **S118190222**
223 N ST LOUIS ST **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	15-4849
OES notification:	08/19/2015
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Residence

(Continued) **S118190222**

Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
Other:	Not reported
Date/Time:	1017
Year:	2015
Agency:	S CA Gas Co
Incident Date:	08/19/2015
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Fuel - Natural Gas
Quantity Released:	Unk
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	8
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	Yes
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Third party construction crew ruptured a 1" service line causing the release, material vented directly into the atmosphere, 8 soles were evacuated from near by residences and should be allowed to return today, RP handled the containment and no clean up required.

---

83 **LA FAMILY HOUSING CORP** **CA HAZNET** **S112928466**
207 N BREED ST **N/A**
LOS ANGELES, CA 91365

HAZNET:

envid:	S112928466
Year:	2003
GEPAID:	CAC002562887
Contact:	JOSEPH CORCORAN
Telephone:	8182552707
Mailing Name:	Not reported
Mailing Address:	7843 LANKERSHIM BLVD
Mailing City,St,Zip:	N HOLLYWOOD, CA 91605
Gen County:	Not reported
TSD EPA ID:	NVT330010000

LA FAMILY HOUSING CORP (Continued) **S112928466**

TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 16.85
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

83 **LA E/N EAST CHILD CARE CENTER** **RCRA-SQG 1000200021**
233 N BREED **FINDS CAD981987381**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:
Date form received by agency: 08/01/1990
Facility name: LA E/N EAST CHILD CARE CENTER
Facility address: 233 N BREED
LOS ANGELES, CA 90033
EPA ID: CAD981987381
Mailing address: 200 N MAIN RM EIGHTH HUNDREDCH
LOS ANGELES, CA 90012
Contact: ENVIRONMENTAL MANAGER
Contact address: 233 N BREED
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (213) 485-7527
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

LA E/N EAST CHILD CARE CENTER (Continued) **1000200021**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002766588

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000200021
Registry ID:	110002766588
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002766588

---

84 **VARIETY BOYS & GIRLS CLUB** **CA HAZNET** **S112982257**
2530 CINCINNATI ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112982257
Year:	2011
GEPAID:	CAC002660640
Contact:	ROBBIE AGUILA
Telephone:	3232693177
Mailing Name:	Not reported
Mailing Address:	2530 CINCINNATI ST
Mailing City,St,Zip:	LOS ANGELES, CA 900333014
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.2

VARIETY BOYS & GIRLS CLUB (Continued) **S112982257**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112982257
Year: 2011
GEPAID: CAC002660640
Contact: ROBBIE AGUILA
Telephone: 3232693177
Mailing Name: Not reported
Mailing Address: 2530 CINCINNATI ST
Mailing City,St,Zip: LOS ANGELES, CA 900333014
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

84 **FILEMON & ZITA LOPEZ** **CA HAZNET** **S112891455**
2535 CINCINATTI ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112891455
Year: 2000
GEPAID: CAC001436400
Contact: JOHN BROWN/BROWN SAFETY SVCS
Telephone: 9095850204
Mailing Name: Not reported
Mailing Address: 6659 LINDSEY AVE
Mailing City,St,Zip: PICO RIVERA, CA 906600000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.11
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

85 **BULFRANO ROMERO** **CA HAZNET** **S112926445**
2733 FOLSOM ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112926445
Year: 2003
GEPAID: CAC002559309
Contact: BULFRANO ROMERO
Telephone: 3235264371

BULFRANO ROMERO (Continued) **S112926445**

Mailing Name:	Not reported
Mailing Address:	2733 FOLSOM ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

86 **WALDMAN MILTON** **EDR Hist Auto** **1009080045**
624 N EVERGREEN AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	GRAD MAX	GASOLINE AND OIL SERVICE STATIONS
1942	WALDMAN MILTON	GASOLINE AND OIL SERVICE STATIONS

---

87 **MAGIC TRADING CO** **CA HAZNET** **S113051990**
151 S UTAH **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113051990
Year:	1999
GEPAID:	CAL000078796
Contact:	HART ALAN V
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	151 S UTAH
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.1376
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

87 **MAGIC TRADING CO** **RCRA-SQG** **1000820497**
151 S UTAH **FINDS** **CAD983665365**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	04/21/1993
Facility name:	MAGIC TRADING CO
Facility address:	151 S UTAH LOS ANGELES, CA 90033
EPA ID:	CAD983665365
Mailing address:	S UTAH LOS ANGELES, CA 90033
Contact:	CHUNG YOUNG
Contact address:	151 S UTAH LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 263-0610
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	YOUNG CHUNG
Owner/operator address:	151 S UTAH LOS ANGELES, CA 90033
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 263-0610
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002897161

MAGIC TRADING CO (Continued) **1000820497**

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000820497
Registry ID: 110002897161
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002897161

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87 **EASTERN PACIFIC PICKLE FACTORY** **CA FID UST** **S101586038**
1319 MONO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19036809
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1319 MONO ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 6875
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

88 **JOSE GONZALES** **CA HAZNET** **S113784670**
3111 MALABAR ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113784670
Year:	2012
GEPAID:	CAC002699700
Contact:	JOSE GONZALES
Telephone:	2138088831
Mailing Name:	Not reported
Mailing Address:	3111 MALABAR ST
Mailing City,St,Zip:	LOS ANGELES, CA 900634018
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8428
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

89 **CA CHMIRS** **S105882425**
2012 PENNSYLVANIA AVE **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	2-0100
OES notification:	01/05/2002
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain

(Continued) **S105882425**

Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	Los Angeles City Waste Water
Incident Date:	1/5/200212:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Residence
E Date:	Not reported
Substance:	Sewage
Gallons:	259
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	5927 gallons of sewage was contained in a basement. The 259 gallons was caught in a catch basin which is tributary to Los Angeles River. The spill was caused by blockage to the main line sewer.

---

89 **ERNS** **2002590274**

2012 PENNSYLVANIA AVE **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

90 **KARINAS CLEANERS** **EDR Hist Cleaner** **1020017482**
2503 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1995	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1996	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1997	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1998	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
1999	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2000	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2001	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2001	THRIFTY CLEANERS	Drycleaning Plants, Except Rugs, NEC
2002	THRIFTY CLEANERS	Drycleaning Plants, Except Rugs, NEC
2002	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2003	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2003	THRIFTY CLEANERS	Drycleaning Plants, Except Rugs, NEC
2004	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2005	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2006	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2007	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2008	KARINAS CLEANERS	Drycleaning Plants, Except Rugs
2009	KARINAS CLEANERS	Drycleaning Plants, Except Rugs

---

91 **CA CHMIRS** **S110983287**
508 NORTH FOREST AVE. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	10-7775
OES notification:	12/22/2010
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported

(Continued) **S110983287**

Waterway Involved:	Yes
Waterway:	Los Angeles River
Spill Site:	Road
Cleanup By:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	936
Year:	2010
Agency:	City of Los Angeles Sanitation
Incident Date:	12/22/2010
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Los Angeles River
E Date:	Not reported
Substance:	Sewage
Quantity Released:	242
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A root blockage in a mainline sewer forced the product out of a manhole where it then flowed into a storm drain that flows into the Los Angeles River.

---

91 **ERNS** **2010962936**

508 NORTH FOREST AVE. **N/A**
LOS ANGELES, CA 90033

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

92 **SHENKMAN ISADOR** **EDR Hist Cleaner** **1009189691**
3187 WINTER ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	SHENKMAN ISADOR	CLOTHES PRESSERS AND CLEANERS

---

93 **UNIVERSAL AUTO TINT** **EDR Hist Auto** **1021217630**
521 N EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2004	UNIVERSAL AUTO TINT	General Automotive Repair Shops
2005	UNIVERSAL AUTO TINT	General Automotive Repair Shops
2006	UNIVERSAL AUTO TINT	General Automotive Repair Shops
2007	UNIVERSAL AUTO TINT	General Automotive Repair Shops

---

94 **RESIDENTIAL APARTMENT BLDG** **CA HAZNET** **S113172832**
138 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113172832
Year:	1997
GEPAID:	CAP601252888
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.1250
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	0

---

94 **1X JOE SERRATO** **CA HAZNET** **S112865037**
138 N SOTO AVENUE **N/A**
LOS ANGELES, CA 90040

HAZNET:

envid:	S112865037
Year:	1996
GEPAID:	CAC001073232
Contact:	JOE SERRATO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	516 W MAREK DRIVE
Mailing City,St,Zip:	MONTEBELLO, CA 906400000

1X JOE SERRATO (Continued) **S112865037**

Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: .4214
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

94 **AMERICAN APPLIANCE (FORMER)** **CA RGA LUST** **S114570951**
2341 MICHIGAN AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2004 AMERICAN APPLIANCE (FORMER) 2341 MICHIGAN AVE

---

94 **EISMAN JACOB** **EDR Hist Cleaner** **1009190835**
202 SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	EISMAN JACOB	CLOTHES PRESSERS AND CLEANERS

---

94 **EISMAN JACOB** **EDR Hist Cleaner** **1009190051**
214 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	EISMAN JACOB	CLOTHES PRESSERS AND CLEANERS

---

94 **JAVIER ANDA** **CA HAZNET** **S118935126**
214 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S118935126
Year: 2015
GEPAID: CAC002839234
Contact: JAVIER ANDA
Telephone: 9513332951
Mailing Name: Not reported
Mailing Address: 214 N SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles
TSD EPA ID: CAD009007626

JAVIER ANDA (Continued) **S118935126**

TSD County: Los Angeles
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 9.2
Cat Decode: Asbestos containing waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

---

95 **INFINITY CARE OF EAST LA** **FINDS** **1023372752**
101 S FICKETT ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066706693

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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95 **SAM LAM** **CA HAZNET** **S112861324**
2535 EAST FIRST STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112861324
Year: 1995
GEPAID: CAC001028248
Contact: SAM LAM
Telephone: 8185710369
Mailing Name: Not reported
Mailing Address: 1422 WALNUT STREET
Mailing City,St,Zip: SAN GABRIEL, CA 917760000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 3.3712
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

95 **NORMA E. ORDONEZ D.D.S.** **CA HAZNET** **S113083571**
2525 EAST FIRST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113083571
Year:	1995
GEPAID:	CAL000156602
Contact:	NORMA E. ORDONEZ D.D.S.
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2525 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.0333
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **AVILA JAIRO A** **EDR Hist Cleaner** **1018443787**
2420 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
2006	AVILA JAIRO A	Carpet And Upholstery Cleaning
2007	AVILA JAIRO A	Carpet And Upholstery Cleaning
2008	AVILA JAIRO A	Carpet And Upholstery Cleaning
2009	AVILA JAIRO A	Carpet And Upholstery Cleaning
2010	AVILA JAIRO A	Carpet And Upholstery Cleaning
2011	AVILA JAIRO A	Carpet And Upholstery Cleaning
2012	AVILA JAIRO A	Carpet And Upholstery Cleaning
2013	AVILA JAIRO A	Carpet And Upholstery Cleaning
2014	AVILA JAIRO A	Carpet And Upholstery Cleaning

---

95 **COHEN SAML** **EDR Hist Cleaner** **1009189053**
2501 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	COHEN SAML	CLOTHES CLEANERS PRESSERS AND DYERS
1933	COHEN SAML	CLOTHES PRESSERS AND CLEANERS
1937	COHEN SAML	CLOTHES PRESSERS AND CLEANERS
1980	FASHION CLEANERS THE	Garment Pressing And Cleaners' Agents
1982	FASHION CLEANERS THE	Garment Pressing And Cleaners' Agents
1983	FASHION CLEANERS THE	Garment Pressing And Cleaners' Agents
1985	FASHION CLEANERS THE	Garment Pressing And Cleaners' Agents
1986	FASHION CLEANERS THE	Garment Pressing And Cleaners' Agents
1987	FASHION CLEANERS THE	Garment Pressing And Cleaners' Agents
1988	FASHION CLEANERS THE	Garment Pressing And Cleaners' Agents
1989	FASHION CLEANERS	Laundry And Drycleaner Agents

COHEN SAML (Continued) **1009189053**

1990	FASHION CLEANERS	Laundry And Drycleaner Agents
1991	FASHION CLEANERS	Laundry And Drycleaner Agents
1992	FASHION CLEANERS	Laundry And Drycleaner Agents
1993	FASHION CLEANERS	Laundry And Drycleaner Agents
1994	FASHION CLEANERS	Laundry And Drycleaner Agents
1995	FASHION CLEANERS	Laundry And Drycleaner Agents
1996	FASHION CLEANERS	Laundry And Drycleaner Agents
1997	FASHION CLEANERS	Laundry And Drycleaner Agents
1998	FASHION CLEANERS	Laundry And Drycleaner Agents
1999	FASHION CLEANERS	Laundry And Drycleaner Agents
2000	FASHION CLEANERS	Laundry And Drycleaner Agents
2001	FASHION CLEANERS	Laundry And Drycleaner Agents
2002	FASHION CLEANERS	Laundry And Drycleaner Agents
2003	FASHION CLEANERS	Laundry And Drycleaner Agents
2004	FASHION CLEANERS	Laundry And Drycleaner Agents
2005	FASHION CLEANERS	Laundry And Drycleaner Agents
2006	FASHION CLEANERS	Laundry And Drycleaner Agents
2007	FASHION CLEANERS	Laundry And Drycleaner Agents
2008	FASHION CLEANERS	Laundry And Drycleaner Agents
2009	FASHION CLEANERS	Laundry And Drycleaner Agents
2010	FASHION CLEANERS	Laundry And Drycleaner Agents

---

95 **GUADALAJARA AUTO SALES** **CA UST** **U001561353**
111 S SOTO ST **CA HIST UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

UST:

Facility ID:	24318
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.04347
Longitude:	-118.20994

HIST UST:

File Number:	00026352
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026352.pdf
Region:	STATE
Facility ID:	00000029478
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132643556
Owner Name:	ANGEL M. BECERRA
Owner Address:	111 S. SOTO ST.
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2

GUADALAJARA AUTO SALES (Continued) **U001561353**

Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Active
Comp Number:	1803
Number:	9
Board Of Equalization:	44-011976
Referral Date:	01-22-93
Action Date:	03-24-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001803-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3

Status:	Active
Comp Number:	1803
Number:	9
Board Of Equalization:	44-011976
Referral Date:	01-22-93
Action Date:	03-24-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001803-000002
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1803
Number:	9
Board Of Equalization:	44-011976

GUADALAJARA AUTO SALES (Continued) **U001561353**

Referral Date:	01-22-93
Action Date:	03-24-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001803-000003
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

---

95 **GUADALAJARA AUTO SALES** **CA FID UST** **S101617362**
111 S SOTO ST **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19036404
Regulated By:	UTNKA
Regulated ID:	00029478
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132643556
Mail To:	Not reported
Mailing Address:	111 S SOTO ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

---

95 **ASOO S** **EDR Hist Cleaner** **1009187797**
2404 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	ASOO S	CLOTHES PRESSERS AND CLEANERS

95 **NATSUB KAWADA** **CA HAZNET** **S112882878**
2427 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112882878
Year:	2000
GEPAID:	CAC001329144
Contact:	NATSUB KAWADA
Telephone:	2136212220
Mailing Name:	Not reported
Mailing Address:	222 S HALL ST #11
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **GOLDSTEIN SAML** **EDR Hist Cleaner** **1009189860**
2423 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	GOLDSTEIN SAML	CLOTHES PRESSERS AND CLEANERS
1937	GOLDSTEIN SAML	CLOTHES PRESSERS AND CLEANERS

---

95 **LACMTA** **CA HAZNET** **S112939396**
2328 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112939396
Year:	2005
GEPAID:	CAC002580425
Contact:	KATHLEEN SWEET
Telephone:	2139227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PL
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.62
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112939396
Year:	2005

LACMTA (Continued) **S112939396**

GEPAID: CAC002580425
Contact: KATHLEEN SWEET
Telephone: 2139227303
Mailing Name: Not reported
Mailing Address: ONE GATEWAY PL
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.04
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112939396
Year: 2005
GEPAID: CAC002580425
Contact: KATHLEEN SWEET
Telephone: 2139227303
Mailing Name: Not reported
Mailing Address: ONE GATEWAY PL
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112939396
Year: 2005
GEPAID: CAC002580425
Contact: KATHLEEN SWEET
Telephone: 2139227303
Mailing Name: Not reported
Mailing Address: ONE GATEWAY PL
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Transfer Station
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112939396
Year: 2005
GEPAID: CAC002580425
Contact: KATHLEEN SWEET
Telephone: 2139227303

LACMTA (Continued) **S112939396**

Mailing Name: Not reported
Mailing Address: ONE GATEWAY PL
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.18
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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95 **SOTO STATION** **CA HAZNET** **S113171393**
2322 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113171393
Year: 2005
GEPAID: CAP000158378
Contact: KATHLEEN SWEET
Telephone: 2139227303
Mailing Name: Not reported
Mailing Address: ONE GATEWAY PLAZA
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 99.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113171393
Year: 2005
GEPAID: CAP000158378
Contact: KATHLEEN SWEET
Telephone: 2139227303
Mailing Name: Not reported
Mailing Address: ONE GATEWAY PLAZA
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Not reported
Tons: 15.17
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113171393

SOTO STATION (Continued) **S113171393**

Year:	2005
GEPAID:	CAP000158378
Contact:	KATHLEEN SWEET
Telephone:	2139227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Not reported
Tons:	2.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113171393
Year:	2004
GEPAID:	CAP000158378
Contact:	KATHLEEN SWEET
Telephone:	2139227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Disposal, Land Fill
Tons:	257.89
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113171393
Year:	2004
GEPAID:	CAP000158378
Contact:	KATHLEEN SWEET
Telephone:	2139227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Not reported
Tons:	121.36
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

95 **SOTO STATION** **CA HAZNET** **S113171389**
2322 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113171389
Year:	2004
GEPAID:	CAP000158014
Contact:	KATHLEEN SWEET
Telephone:	2139227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	233.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113171389
Year:	2004
GEPAID:	CAP000158014
Contact:	KATHLEEN SWEET
Telephone:	2139227303
Mailing Name:	Not reported
Mailing Address:	ONE GATEWAY PLAZA
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	53.93
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **BINDER BROS** **EDR Hist Auto** **1009079871**
100 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	BINDER BROS	GASOLINE AND OIL SERVICE STATIONS
1937	BINDER BROS	GASOLINE AND OIL SERVICE STATIONS

95 **ENTERPRISE HOME OWNERSHIP PARTNERS** **CA HAZNET** **S112928073**
2407 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112928073
Year:	2003
GEPAID:	CAC002562176
Contact:	MARK SURDAM
Telephone:	2138330053
Mailing Name:	Not reported
Mailing Address:	315 W 9ST STE 801
Mailing City,St,Zip:	LOS ANGELES, CA 90015
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **BINDER BROS** **EDR Hist Auto** **1009080600**
2401 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	BINDER BROS	GASOLINE AND OIL SERVICE STATION

---

95 **CITY OF LA DEPT OF GENERAL SERVICES** **CA HAZNET** **S113463893**
2310 N 1ST STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113463893
Year:	2010
GEPAID:	CAC002659555
Contact:	EMMANUEL O AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

95 **FISHER A H** **EDR Hist Auto** **1009084805**
2336 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	FISHER A H	GASOLINE AND OIL SERVICE STATIONS

---

95 **ENDLICH EDW** **EDR Hist Auto** **1009079220**
2332 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	BAGGE BROS	AUTOMOBILE SERVICE STATIONS
1933	SIGEL BARRET	GASOLINE AND OIL SERVICE STATIONS
1937	ADLER ABR	GASOLINE AND OIL SERVICE STATIONS
1942	ENDLICH EDW	AUTOMOBILE REPAIRING

---

95 **SUN CHEW** **EDR Hist Cleaner** **1009190403**
2318 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	SUN CHEW	LAUNDRIES CHINESE

---

95 **BEITCH HARRY** **EDR Hist Cleaner** **1009192295**
2306 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1942	BEITCH HARRY	LAUNDRIES HAND

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95 **SUPRUNUK YOUART** **EDR Hist Auto** **1009080802**
110 N SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	SUPRUNUK YOUART	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1933	EDELSTEIN SAML	AUTOMOBILE REPAIRING
1937	SIGAL MORRIS	AUTOMOBILE REPAIRING

95 **A&B AUTOBODY PAINT** **CA HAZNET** **S113080193**
110 N SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113080193
Year:	2013
GEPAID:	CAL000145927
Contact:	ARMONDO CHAVEZ
Telephone:	3232646614
Mailing Name:	Not reported
Mailing Address:	110 N SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.108
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113080193
Year:	1998
GEPAID:	CAL000145927
Contact:	ARMANDO CHAVEZ
Telephone:	2132646614
Mailing Name:	Not reported
Mailing Address:	110 N SOTO STREET
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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95 **A & B AUTOBODY & PAINT** **FINDS** **1023240248**
110 N SOTO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065280797

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

95 **NOTOMI H** **EDR Hist Cleaner** **1009189491**
2304 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	NOTOMI H	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	NOTOMI HIROSHI	CLOTHES PRESSERS AND CLEANERS
1937	NOTOMI H	CLOTHES PRESSERS AND CLEANERS

---

95 **LA BEN FRANKLIN LIBRARY** **RCRA-SQG** **1000162455**
2200 E 1ST ST **FINDS** **CAD981989932**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	03/25/1987
Facility name:	LA BEN FRANKLIN LIBRARY
Facility address:	2200 E 1ST ST LOS ANGELES, CA 90033
EPA ID:	CAD981989932
Mailing address:	200 N MAIN RM EIGHTH HUNDREDCH LOS ANGELES, CA 90012
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2200 E 1ST ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 485-7527
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

LA BEN FRANKLIN LIBRARY (Continued) **1000162455**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002768229

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000162455
Registry ID: 110002768229
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002768229

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95 **MAYFAIR CLEANERS** **FINDS** **1016187848**
2234 FIRST ST **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110002727274

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAYFAIR CLEANERS (Continued) **1016187848**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016187848
Registry ID: 110002727274
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002727274

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95 **MAYFAIR CLEANERS** **RCRA-SQG** **1000227714**
2234 FIRST ST **CA DRYCLEANERS** **CAD981621972**
LOS ANGELES, CA 90033 **CA HAZNET**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: MAYFAIR CLEANERS
Facility address: 2234 FIRST ST
LOS ANGELES, CA 90033
EPA ID: CAD981621972
Mailing address: FIRST ST
LOS ANGELES, CA 90033
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GUADALUPE VILLA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

MAYFAIR CLEANERS (Continued) **1000227714**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

DRYCLEANERS:
- EPA Id: CAL000307447
- NAICS Code: 81232
- NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
- SIC Code: 7211
- SIC Description: Power Laundries, Family and Commercial
- Create Date: 05/30/2006
- Facility Active: No
- Inactive Date: 06/30/2008
- Facility Addr2: Not reported
- Owner Name: MARTHA VILLA
- Owner Address: 2234 E 1ST ST
- Owner Address 2: Not reported
- Owner Telephone: 3232695360
- Contact Name: MARTHA VILLA
- Contact Address: 2234 E 1ST ST
- Contact Address 2: Not reported
- Contact Telephone: 3232695360
- Mailing Name: Not reported
- Mailing Address 1: 2234 E 1ST ST
- Mailing Address 2: Not reported
- Mailing City: LOS ANGELES
- Mailing State: CA
- Mailing Zip: 90033
- Owner Fax: Not reported
- Region Code: 3

HAZNET:
- envid: 1000227714
- Year: 2006
- GEPAID: CAD981621972
- Contact: M VILLA & CRISTOBAL VERGARA
- Telephone: 3232695360
- Mailing Name: Not reported
- Mailing Address: 2234 E 1ST ST
- Mailing City,St,Zip: LOS ANGELES, CA 900333902
- Gen County: Not reported
- TSD EPA ID: NVR000076158

MAYFAIR CLEANERS (Continued) **1000227714**

TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Recycler
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000227714
Year: 2006
GEPAID: CAD981621972
Contact: M VILLA & CRISTOBAL VERGARA
Telephone: 3232695360
Mailing Name: Not reported
Mailing Address: 2234 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 900333902
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000227714
Year: 2006
GEPAID: CAD981621972
Contact: M VILLA & CRISTOBAL VERGARA
Telephone: 3232695360
Mailing Name: Not reported
Mailing Address: 2234 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 900333902
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000227714
Year: 2006
GEPAID: CAD981621972
Contact: M VILLA & CRISTOBAL VERGARA
Telephone: 3232695360
Mailing Name: Not reported
Mailing Address: 2234 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 900333902
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene,

MAYFAIR CLEANERS (Continued) **1000227714**

	etc)
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000227714
Year:	2005
GEPAID:	CAD981621972
Contact:	M VILLA & CRISTOBAL VERGARA
Telephone:	3232695360
Mailing Name:	Not reported
Mailing Address:	2234 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900333902
Gen County:	Not reported
TSD EPA ID:	NVR000076158
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Not reported
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
27 additional CA_HAZNET: record(s) in the EDR Site Report.

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95 **KWIK CLEANERS** **EDR Hist Cleaner** **1009126968**
2234 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1993	KWIK CLEANERS	Drycleaning Plants, Except Rugs
1994	KWIK CLEANERS	Drycleaning Plants, Except Rugs
1995	KWIK CLEANERS	Not reported
1995	KWIK CLEANERS	Drycleaning Plants, Except Rugs
1996	KWIK CLEANERS	Drycleaning Plants, Except Rugs
1997	KWIK CLEANERS	Drycleaning Plants, Except Rugs
1998	KWIK CLEANERS	Drycleaning Plants, Except Rugs
1999	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2000	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2001	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2002	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2003	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2004	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2005	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2006	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2007	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2008	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2009	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2010	KWIK CLEANERS	Drycleaning Plants, Except Rugs
2011	KWIK CLEANERS	Drycleaning Plants, Except Rugs

95 **MAYFAIR CLEANERS** **CA HAZNET** **S113142869**
2234 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113142869
Year:	2008
GEPAID:	CAL000307447
Contact:	MARTHA VILLA
Telephone:	3232695360
Mailing Name:	Not reported
Mailing Address:	2234 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Solvents Recovery
Tons:	0.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113142869
Year:	2008
GEPAID:	CAL000307447
Contact:	MARTHA VILLA
Telephone:	3232695360
Mailing Name:	Not reported
Mailing Address:	2234 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	NVR000076158
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Solvents Recovery
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113142869
Year:	2007
GEPAID:	CAL000307447
Contact:	MARTHA VILLA
Telephone:	3232695360
Mailing Name:	Not reported
Mailing Address:	2234 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	NVR000076158
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Solvents Recovery
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

MAYFAIR CLEANERS (Continued) **S113142869**

envid: S113142869
Year: 2007
GEPAID: CAL000307447
Contact: MARTHA VILLA
Telephone: 3232695360
Mailing Name: Not reported
Mailing Address: 2234 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Solvents Recovery
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113142869
Year: 2007
GEPAID: CAL000307447
Contact: MARTHA VILLA
Telephone: 3232695360
Mailing Name: Not reported
Mailing Address: 2234 E 1ST ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Solvents Recovery
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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95 **MAYFAIR CLEANERS, GUADALUPE VI** **CA EMI** **S106835301**
2234 1ST ST **N/A**
EAST LOS ANGELES, CA 90033

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 57514
Air District Name: SC
SIC Code: 7216
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

MAYFAIR CLEANERS, GUADALUPE VI (Continued) **S106835301**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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95 **CITY OF LOS ANGELES** **CA HAZNET** **S112974533**
2130 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112974533
Year:	2009
GEPAID:	CAC002637115
Contact:	HELGA MAXWELL
Telephone:	2139783791
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST STE 600
Mailing City,St,Zip:	LOS ANGELES, CA 900124138
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112974533
Year:	2008
GEPAID:	CAC002637115
Contact:	HELGA MAXWELL
Telephone:	2139783791
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST STE 600
Mailing City,St,Zip:	LOS ANGELES, CA 900124138
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

95 **CITY OF LOS ANGELES-GENERAL SERVICES DEPARTMENT** **CA HAZNET** **S112985181**
2130 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112985181
Year:	2011
GEPAID:	CAC002665300
Contact:	EMMANUEL AMEHI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST STE 600
Mailing City,St,Zip:	LOS ANGELES, CA 900124138
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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95 **TEMKIN SAML** **EDR Hist Cleaner** **1009189620**
2224 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	TEMKIN SAML	CLOTHES PRESSERS AND CLEANERS
1937	TEMKIN SAML	CLOTHES PRESSERS AND CLEANERS

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95 **MARLENE'S MUFFLER SHOP** **FINDS** **1023277873**
2239 E 1ST ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065683086

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

95 **MONRREAL MOTOR SERVICE** **RCRA-SQG** **1000368724**
2239 E 1ST ST **CAD981677610**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	10/06/1986
Facility name:	MONRREAL MOTOR SERVICE
Facility address:	2239 E 1ST ST LOS ANGELES, CA 90023
EPA ID:	CAD981677610
Mailing address:	E 1ST ST LOS ANGELES, CA 90023
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2239 E 1ST ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 262-6860
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RAFAEL LOPEZ MONRREAL
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

MONRREAL MOTOR SERVICE (Continued) **1000368724**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

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95 **FIRST & BREED SUPER SERVICE** **EDR Hist Auto** **1009078433**
2239 E FIRST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1929	WRIGHT D G	GASOLINE AND OIL SERVICE STATION
1942	STERNFELD SAML	GASOLINE AND OIL SERVICE STATIONS
1969	FIRST & BREED SUPER SERVICE	Gasoline Service Stations
1970	FIRST & BREED SUPER SERVICE	Gasoline Service Stations
1971	FIRST & BREED SUPER SERVICE	Gasoline Service Stations
1972	FIRST & BREED SUPER SERVICE	Gasoline Service Stations
1973	FIRST & BREED SUPER SERVICE	Gasoline Service Stations
1974	FIRST & BREED SUPER SERVICE	Gasoline Service Stations
1975	FIRST & BREED MOBILE CO	Gasoline Service Stations
1975	FIRST & BREED SUPER SERVICE	Gasoline Service Stations
1976	FIRST & BREED MOBILE CO	Gasoline Service Stations
1977	FIRST & BREED MOBILE CO	Gasoline Service Stations
1978	FIRST & BREED MOBILE CO	Gasoline Service Stations
1979	FIRST & BREED MOBILE CO	Gasoline Service Stations
1979	FIRST & BREED MOBILE CO	Gasoline Service Stations
1980	FIRST & BREED MOBILE CO	Gasoline Service Stations
1982	FIRST & BREED MOBILE CO	Gasoline Service Stations
1989	TRANSMISSION AUTO REPAIR	General Automotive Repair Shops
1989	HENRY RADIATOR	General Automotive Repair Shops
1989	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1989	MONRREAL MOTOR SERVICE	General Automotive Repair Shops
1989	MONREAL MOTOR SERVICE	General Automotive Repair Shops
1990	MONREAL MOTOR SERVICE	General Automotive Repair Shops
1991	MONRREAL MOTOR SERVICE	General Automotive Repair Shops
1991	HENRY RADIATOR	General Automotive Repair Shops
1991	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1991	TRANSMISSION AUTO REPAIR	General Automotive Repair Shops
1991	MONREAL MOTOR SERVICE	General Automotive Repair Shops
1992	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1992	HENRY RADIATOR	General Automotive Repair Shops
1992	MONRREAL MOTOR SERVICE	General Automotive Repair Shops
1992	MONREAL MOTOR SERVICE	General Automotive Repair Shops
1992	TRANSMISSION AUTO REPAIR	General Automotive Repair Shops
1993	TRANSMISSION AUTO REPAIR	General Automotive Repair Shops
1993	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1993	HENRY RADIATOR	General Automotive Repair Shops
1993	MONRREAL MOTOR SERVICE	General Automotive Repair Shops
1993	MONREAL MOTOR SERVICE	General Automotive Repair Shops
1994	TRANSMISSION AUTO REPAIR	General Automotive Repair Shops
1994	HENRY RADIATOR	General Automotive Repair Shops
1994	MONRREAL MOTOR SERVICE	General Automotive Repair Shops
1994	MONREAL MOTOR SERVICE	General Automotive Repair Shops
1994	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1995	MARLENES MUFFLER SHOP	General Automotive Repair Shops

FIRST & BREED SUPER SERVICE (Continued) **1009078433**

1995	TRANSMISSION AUTO REPAIR	General Automotive Repair Shops
1995	HENRY RADIATOR	General Automotive Repair Shops
1995	MONREAL MOTOR SERVICE	General Automotive Repair Shops
1996	HENRY RADIATOR	General Automotive Repair Shops
1996	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1996	CD TRANSMISSION	General Automotive Repair Shops
1997	HENRY RADIATOR	General Automotive Repair Shops
1997	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1997	CD TRANSMISSION	General Automotive Repair Shops
1998	CD TRANSMISSION	General Automotive Repair Shops
1998	HENRY RADIATOR	General Automotive Repair Shops
1998	MARLENES MUFFLER SHOP	General Automotive Repair Shops
1999	HENRY RADIATOR	General Automotive Repair Shops
1999	CD TRANSMISSION	General Automotive Repair Shops
1999	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2000	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2000	HENRY RADIATOR	General Automotive Repair Shops
2000	CD TRANSMISSION	General Automotive Repair Shops
2001	HENRY RADIATOR	General Automotive Repair Shops
2001	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2001	CD TRANSMISSION	General Automotive Repair Shops
2002	CD TRANSMISSION	General Automotive Repair Shops
2002	HENRY RADIATOR	General Automotive Repair Shops
2002	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2003	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2003	CD TRANSMISSION	General Automotive Repair Shops
2003	HENRY RADIATOR	General Automotive Repair Shops
2004	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2004	HENRY RADIATOR	General Automotive Repair Shops
2005	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2006	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2007	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2008	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2009	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2010	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2011	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2012	MARLENES MUFFLER SHOP	General Automotive Repair Shops
2013	MARLENES MUFFLER SHOP	General Automotive Repair Shops

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95 **MONRREAL MOTOR SERVICE** **RCRA-SQG 1000134634**
2239 E 1ST ST **FINDS CAD982013617**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	07/13/1987
Facility name:	C V TRANSMISSION
Facility address:	2239 E 1ST ST LOS ANGELES, CA 90033
EPA ID:	CAD982013617
Mailing address:	E FIRST ST LOS ANGELES, CA 90033
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2239 E FIRST ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 268-5219
Contact email:	Not reported
EPA Region:	09

MONRREAL MOTOR SERVICE (Continued) **1000134634**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CRISOFORO R ALEMAN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002747822

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

MONRREAL MOTOR SERVICE (Continued) **1000134634**

corrective action activities required under RCRA.

Registry ID: 110009542227

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000134634
Registry ID: 110002747822
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002747822

Envid: 1000134634
Registry ID: 110009542227
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009542227

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95 **MURRY LEFKOWITZ** **CA FID UST** **S101584699**
2239 E 1ST ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19014542
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132636711
Mail To: Not reported
Mailing Address: 2239 E 1ST ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 5158
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

MURRY LEFKOWITZ (Continued) **S101584699**

SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

95 **FOX PHILIP** **EDR Hist Cleaner** **1009190786**
2108 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	FOX PHILIP	CLOTHES PRESSERS AND CLEANERS

---

95 **BARBEE W M** **EDR Hist Auto** **1009076139**
2129 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	BARBEE W M	AUTOMOBILE REPAIRING

---

95 **LA FIRE STATION** **RCRA NonGen / NLR** **1000229433**
2127 E 1ST ST **FINDS** **CAD981962277**
LOS ANGELES, CA 90012 **CA HAZNET**
ECHO

RCRA NonGen / NLR:
Date form received by agency: 03/09/1987
Facility name: LA FIRE STATION
Facility address: 2127 E 1ST ST
LOS ANGELES, CA 90012
EPA ID: CAD981962277
Mailing address: 200 N MAIN RM EIGHTH HUNDRED C
LOS ANGELES, CA 90012
Contact: SHARI KUROKI
Contact address: 2127 E FIRST ST
LOS ANGELES, CA 90012
Contact country: US
Contact telephone: 213-473-7748
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CITY OF LA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

LA FIRE STATION (Continued) **1000229433**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002756429

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000229433
Year: 2000
GEPAID: CAD981962277
Contact: SHARI KUROKI MGMT ANALYST

LA FIRE STATION (Continued) **1000229433**

Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E 1ST ST ROOM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Treatment, Tank
Tons: 1.87
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000229433
Year: 2000
GEPAID: CAD981962277
Contact: SHARI KUROKI MGMT ANALYST
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E 1ST ST ROOM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Treatment, Tank
Tons: 1.87
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000229433
Year: 1997
GEPAID: CAD981962277
Contact: DEPT OF GENERAL SERVICES
Telephone: 2134855846
Mailing Name: Not reported
Mailing Address: 200 N MAIN ST STE 1000
Mailing City,St,Zip: LOS ANGELES, CA 900124123
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 2.0850
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000229433
Year: 1997
GEPAID: CAD981962277
Contact: DEPT OF GENERAL SERVICES
Telephone: 2134855846
Mailing Name: Not reported
Mailing Address: 200 N MAIN ST STE 1000

LA FIRE STATION (Continued) **1000229433**

Mailing City,St,Zip: LOS ANGELES, CA 900124123
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 2.0850
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

ECHO:
Envid: 1000229433
Registry ID: 110002756429
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002756429

---

95 **FIRE STATION 2** **CA HIST UST** **S118410097**
2127 E FIRST ST **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: 000270D3
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000270D3.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

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95 **FIRE STATION #2** **CA HIST UST** **U001561349**
2127 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000047394
Facility Type: Other
Other Type: FIRE STATION

FIRE STATION #2 (Continued) **U001561349**

Contact Name:	Not reported
Telephone:	2134856202
Owner Name:	CITY OF LOS ANGELES
Owner Address:	200 N. MAIN ST.
Owner City,St,Zip:	LOS ANGELES, CA 90012
Total Tanks:	0001
Tank Num:	001
Container Num:	FS2-1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

---

95 **LOS ANGELES FIRE STATION #2** **CA FID UST** **S101585497**
2127 E 1ST ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19024393
Regulated By:	UTNKA
Regulated ID:	00047394
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	200 N MAIN ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	2577
Number:	4
Board Of Equalization:	Not reported
Referral Date:	10-31-92
Action Date:	10-31-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002577-000001
Tank Status:	A
Capacity:	1000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

95 **MECHANICAL AUTO SUPPLY** **EDR Hist Auto** **1021211832**
2102 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1977	MECHANICAL AUTO SUPPLY	Auto And Home Supply Stores
1978	MECHANICAL AUTO SUPPLY	Auto And Home Supply Stores
1979	MECHANICAL AUTO SUPPLY	Auto And Home Supply Stores

---

95 **14138 RB4** **FINDS** **1014869077**
2235-2239 1ST ST E **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110043844132

Environmental Interest/Information System
LEAKING UNDERGROUND STORAGE TANK - ARRA

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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95 **KARLOW, HERBERT** **CA HAZNET** **S117304215**
2219 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117304215
Year:	2013
GEPAID:	CAC002748505
Contact:	KARLOW, HERBERT
Telephone:	3109634047
Mailing Name:	Not reported
Mailing Address:	2219 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900333901
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

95 **RUBEN V GONZALEZ DDS** **CA HAZNET** **S113074004**
2217 EAST 1ST STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113074004
Year:	1995
GEPAID:	CAL000130460
Contact:	RUBEN V GONZALEZ DDS
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2217 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900333962
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	.0166
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **ALTAMED HEALTH SERVICES CORPORATION** **CA HAZNET** **S117310084**
2219 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117310084
Year:	2015
GEPAID:	CAL000352773
Contact:	JESUS OJEDA
Telephone:	3238897897
Mailing Name:	Not reported
Mailing Address:	2040 CAMFIELD AVE
Mailing City,St,Zip:	COMMERCE, CA 900400000
Gen County:	Los Angeles
TSD EPA ID:	CAD020840919
TSD County:	Not reported
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02085
Cat Decode:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S117310084
Year:	2015
GEPAID:	CAL000352773
Contact:	JESUS OJEDA
Telephone:	3238897897
Mailing Name:	Not reported
Mailing Address:	2040 CAMFIELD AVE
Mailing City,St,Zip:	COMMERCE, CA 900400000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...

ALTAMED HEALTH SERVICES CORPORATION (Continued) **S117310084**

Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02085
Cat Decode:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S117310084
Year:	2014
GEPAID:	CAL000352773
Contact:	JESUS OJEDA
Telephone:	3238897897
Mailing Name:	Not reported
Mailing Address:	2040 CAMFIELD AVE
Mailing City,St,Zip:	COMMERCE, CA 900400000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S117310084
Year:	2014
GEPAID:	CAL000352773
Contact:	JESUS OJEDA
Telephone:	3238897897
Mailing Name:	Not reported
Mailing Address:	2040 CAMFIELD AVE
Mailing City,St,Zip:	COMMERCE, CA 900400000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S117310084
Year:	2013
GEPAID:	CAL000352773
Contact:	TAHIRA HASHMI
Telephone:	3233070434
Mailing Name:	Not reported
Mailing Address:	2040 CAMFIELD AVE
Mailing City,St,Zip:	COMMERCE, CA 900400000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles

ALTAMED HEALTH SERVICES CORPORATION (Continued) **S117310084**

Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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95 **MARLENE'S MUFFLER SHOP FORMER SERVICE STATION** **CA LUST** **S104916137**
2239 001ST ST E **N/A**
BOYLE HEIGHTS, CA 90033

LUST:
Region: STATE
Global Id: T0603700848
Latitude: 34.0444961
Longitude: -118.211311
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/27/2015
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: JW
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900330298
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603700848
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700848
Contact Type: Regional Board Caseworker
Contact Name: JIMMIE WOO
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: jwoo@waterboards.ca.gov
Phone Number: 2135766600

Status History:
Global Id: T0603700848
Status: Completed - Case Closed
Status Date: 10/27/2015

MARLENE'S MUFFLER SHOP FORMER SERVICE STATION (Continued) **S104916137**

Global Id: T0603700848
Status: Open - Case Begin Date
Status Date: 12/01/1991

Global Id: T0603700848
Status: Open - Eligible for Closure
Status Date: 06/10/2014

Global Id: T0603700848
Status: Open - Remediation
Status Date: 06/06/2007

Global Id: T0603700848
Status: Open - Remediation
Status Date: 08/14/2007

Global Id: T0603700848
Status: Open - Remediation
Status Date: 01/16/2008

Global Id: T0603700848
Status: Open - Remediation
Status Date: 10/29/2010

Global Id: T0603700848
Status: Open - Site Assessment
Status Date: 12/01/1991

Global Id: T0603700848
Status: Open - Site Assessment
Status Date: 07/10/2001

Global Id: T0603700848
Status: Open - Site Assessment
Status Date: 01/17/2002

Global Id: T0603700848
Status: Open - Site Assessment
Status Date: 07/15/2002

Global Id: T0603700848
Status: Open - Site Assessment
Status Date: 04/27/2010

Global Id: T0603700848
Status: Open - Verification Monitoring
Status Date: 01/21/1992

Regulatory Activities:
Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2011

MARLENE'S MUFFLER SHOP FORMER SERVICE STATION (Continued) **S104916137**

Action: Interim Remedial Action Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2008
Action: Remedial Progress Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2011
Action: Well Installation Report

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Notice to Comply

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 10/27/2015
Action: Closure/No Further Action Letter

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848
Action Type: RESPONSE
Date: 04/15/2007
Action: Remedial Progress Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2007
Action: Remedial Progress Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 10/15/2007
Action: Remedial Progress Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2011
Action: Remedial Progress Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 10/05/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 09/29/2011
Action: Staff Letter

MARLENE'S MUFFLER SHOP FORMER SERVICE STATION (Continued) **S104916137**

Global Id: T0603700848
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 06/05/2014
Action: Notification - Preclosure

Global Id: T0603700848
Action Type: RESPONSE
Date: 10/22/2015
Action: Well Destruction Report

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 04/27/2010
Action: Staff Letter

Global Id: T0603700848
Action Type: Other
Date: 12/03/1991
Action: Leak Discovery

Global Id: T0603700848
Action Type: RESPONSE
Date: 04/15/2003
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2011
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848
Action Type: RESPONSE
Date: 10/28/2011
Action: Soil and Water Investigation Workplan

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2002
Action: Soil and Water Investigation Workplan

Global Id: T0603700848
Action Type: RESPONSE

MARLENE'S MUFFLER SHOP FORMER SERVICE STATION (Continued) **S104916137**

Date: 04/15/2003
Action: Soil and Water Investigation Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2012
Action: Other Report / Document

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 10/29/2010
Action: Staff Letter

Global Id: T0603700848
Action Type: Other
Date: 01/21/1992
Action: Leak Reported

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/12/2012
Action: Remedial Progress Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 10/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 01/17/2002
Action: Staff Letter

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 09/23/2013
Action: Staff Letter

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700848
Action Type: RESPONSE
Date: 08/24/2004
Action: Interim Remedial Action Plan

Global Id: T0603700848
Action Type: RESPONSE
Date: 04/04/2011
Action: Clean Up Fund - 5-Year Review Summary

MARLENE'S MUFFLER SHOP FORMER SERVICE STATION (Continued) **S104916137**

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2013
Action: Remedial Progress Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 12/01/2011
Action: Staff Letter

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2012
Action: Soil and Water Investigation Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2014
Action: Soil and Water Investigation Report

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 01/27/2003
Action: Staff Letter

Global Id: T0603700848
Action Type: ENFORCEMENT
Date: 04/10/2008
Action: Staff Letter

Global Id: T0603700848
Action Type: RESPONSE
Date: 07/15/2008
Action: Soil and Water Investigation Workplan

Global Id: T0603700848
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700848
Action Type: RESPONSE

MARLENE'S MUFFLER SHOP FORMER SERVICE STATION (Continued) **S104916137**

Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700848
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700848
Action Type: REMEDIATION
Date: 02/01/2007
Action: Soil Vapor Extraction (SVE)

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900330298	
Status:	Pollution Characterization	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700848	
W Global ID:	Not reported	
Staff:	JW	
Local Agency:	19050	
Cross Street:	BREED ST.	
Enforcement Type:	SEL	
Date Leak Discovered:	12/3/1991	
Date Leak First Reported:		1/21/1992
Date Leak Record Entered:	4/14/1992	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		7/15/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	Overfill	
Leak Source:	Tank	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		9378.529954294025315108920322
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		12/1/1991
Preliminary Site Assessment Began:		7/10/2001
Pollution Characterization Began:		7/15/2002
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		1/21/1992
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported

MARLENE'S MUFFLER SHOP FORMER SERVICE STATION (Continued) **S104916137**

Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MR. MARIO DE LA TORRE
RP Address: 305 N. SOTO ST., SUITE D
Program: LUST
Lat/Long: 34.0444961 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

---

95 **YIM KEE** **EDR Hist Cleaner** **1009192422**
2113 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	SING WONG	LAUNDRIES ORIENTAL
1933	YIM KEE	LAUNDRIES CHINESE
1937	YIM KEE	LAUNDRIES CHINESE
1942	YIM KEE	LAUNDRIES ORIENTAL

---

95 **LAPD - HOLLENBECK GARAGE** **FINDS** **1023267233**
2111 E 1ST ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065568549

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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95 **GEWIRTZ MAX** **EDR Hist Auto** **1009083185**
2101 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	GEWIRTZ MAX	GASOLINE AND OIL SERVICE STATIONS
1942	KODIMER L A	GASOLINE AND OIL SERVICE STATIONS

95 **A COMMUNITY OF FRIENDS** **CA HAZNET** **S112858645**
2203-2207 E FIRST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112858645
Year:	1994
GEPAID:	CAC000985984
Contact:	COMMUNITY OF FRIENDS
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3345 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900100000
Gen County:	Not reported
TSD EPA ID:	CAD067786749
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	25.2840
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **A COMMUNITY OF FRIENDS** **CA HAZNET** **S112858130**
2203-2207 E FIRST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112858130
Year:	1994
GEPAID:	CAC000980224
Contact:	COMMUNITY OF FRIENDS
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3345 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900100000
Gen County:	Not reported
TSD EPA ID:	CAD067786749
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	.8428
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **FTR INTERNATIONAL INC** **CA HAZNET** **S112971936**
2111 E FIRST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112971936
Year:	2008
GEPAID:	CAC002633024
Contact:	MIKE RODRIGUEZ
Telephone:	3232617055
Mailing Name:	Not reported
Mailing Address:	400 EXCHANGE STE 150

FTR INTERNATIONAL INC (Continued) **S112971936**

Mailing City,St,Zip:	IRVINE, CA 92602
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.311
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

95 **LAPD/HOLLENBECK DIV GARAGE** **CA HAZNET** **S113009356**
2111 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113009356
Year:	2015
GEPAID:	CAD981656218
Contact:	GEORGE YAMANAKA
Telephone:	2134861020
Mailing Name:	Not reported
Mailing Address:	260 S MAIN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900123708
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113009356
Year:	2015
GEPAID:	CAD981656218
Contact:	GEORGE YAMANAKA
Telephone:	2134861020
Mailing Name:	Not reported
Mailing Address:	260 S MAIN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900123708
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113009356

LAPD/HOLLENBECK DIV GARAGE (Continued) **S113009356**

Year:	2015
GEPAID:	CAD981656218
Contact:	GEORGE YAMANAKA
Telephone:	2134861020
Mailing Name:	Not reported
Mailing Address:	260 S MAIN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900123708
Gen County:	Los Angeles
TSD EPA ID:	AZD049318009
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113009356
Year:	2015
GEPAID:	CAD981656218
Contact:	GEORGE YAMANAKA
Telephone:	2134861020
Mailing Name:	Not reported
Mailing Address:	260 S MAIN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900123708
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	4.94
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113009356
Year:	2014
GEPAID:	CAD981656218
Contact:	VARTAN YEGIYAN
Telephone:	2134861020
Mailing Name:	Not reported
Mailing Address:	260 S MAIN ST
Mailing City,St,Zip:	LOS ANGELES, CA 900123708
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

LAPD/HOLLENBECK DIV GARAGE (Continued) **S113009356**

Click this hyperlink while viewing on your computer to access
70 additional CA_HAZNET: record(s) in the EDR Site Report.

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95 **HOLLENBECK POLICE STATION** **CA FID UST** **S101617364**
2111 E 1ST ST **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19023507
Regulated By:	UTNKA
Regulated ID:	00047439
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2134855846
Mail To:	Not reported
Mailing Address:	200 N MAIN STREET-ROOM
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

---

95 **HOLLENBECK POLICE DEPARTMENT** **FTTS** **1009401490**
2111 EAST FIRST STREET **HIST FTTS** **N/A**
LOS ANGELES, CA 90014

FTTS INSP:

Inspection Number:	200605109ST77 1
Region:	09
Inspection Date:	05/10/06
Inspector:	MICHAEL RAYBOURN
Violation occurred:	Yes
Investigation Type:	Lead, Section 404, State
Investigation Reason:	Neutral Scheme, State
Legislation Code:	TSCA
Facility Function:	Public Facility

HIST FTTS INSP:

Inspection Number:	200605109ST77 1
Region:	09
Inspection Date:	Not reported
Inspector:	MICHAEL RAYBOURN
Violation occurred:	Yes
Investigation Type:	Lead, Section 404, State
Investigation Reason:	Neutral Scheme, State
Legislation Code:	TSCA
Facility Function:	Public Facility

95 **LAPD - HOLLENBECK GARAGE** **CA LUST** **U001561355**
2111 E 1ST ST **CA UST** **N/A**
LOS ANGELES, CA 90033 **CA HIST UST**
CA SWEEPS UST

LUST:

Region:	STATE
Global Id:	T0603737703
Latitude:	34.044707
Longitude:	-118.213305
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/24/2012
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603737703
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603737703
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603737703
Status:	Completed - Case Closed
Status Date:	01/24/2012

Global Id:	T0603737703
Status:	Open - Case Begin Date
Status Date:	05/02/1990

Global Id:	T0603737703
Status:	Open - Site Assessment
Status Date:	03/29/1993

Regulatory Activities:

Global Id:	T0603737703

LAPD - HOLLENBECK GARAGE (Continued) **U001561355**

Action Type: ENFORCEMENT
Date: 01/24/2012
Action: Closure/No Further Action Letter - #1

Global Id: T0603737703
Action Type: Other
Date: 05/02/1990
Action: Leak Discovery

Global Id: T0603737703
Action Type: ENFORCEMENT
Date: 11/10/2011
Action: Staff Letter

Global Id: T0603737703
Action Type: Other
Date: 03/30/1993
Action: Leak Reported

UST:
Facility ID: CAD981656218
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.04484
Longitude: -118.21351

Facility ID: 25061
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0459132
Longitude: -118.2115592

HIST UST:
File Number: 00027110
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027110.pdf
Region: STATE
Facility ID: 00000047439
Facility Type: Other
Other Type: LAPD
Contact Name: LOUIS ARMSTRONG
Telephone: 2134852945
Owner Name: CITY OF LOS ANGELES
Owner Address: 200 N. SPRING ST.
Owner City,St,Zip: LOS ANGELES, CA 90012
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, None

Tank Num: 002
Container Num: (2)

LAPD - HOLLENBECK GARAGE (Continued) **U001561355**

Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 2614
Number: Not reported
Board Of Equalization: 44-012042
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002614-000002
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

Status: Active
Comp Number: 2614
Number: 4
Board Of Equalization: 44-012042
Referral Date: 06-16-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002614-000001
Tank Status: A
Capacity: 6000
Active Date: 04-20-88

LAPD - HOLLENBECK GARAGE (Continued) **U001561355**

Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 2614
Number: 4
Board Of Equalization: 44-012042
Referral Date: 06-16-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002614-000003
Tank Status: A
Capacity: 500
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2614
Number: 4
Board Of Equalization: 44-012042
Referral Date: 06-16-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002614-000004
Tank Status: A
Capacity: 6000
Active Date: 10-31-92
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

---

95 **LAPD - HOLLENBECK DIVISION** **CA RGA LUST** **S114642765**
2111 E 1ST ST **N/A**
LOS ANGELES, CA

RGA LUST:

2012	LAPD - HOLLENBECK DIVISION	2111 E 1ST ST
2011	LAPD - HOLLENBECK DIVISION	2111 E 1ST ST
2010	LAPD - HOLLENBECK DIVISION	2111 E 1ST ST
2009	LAPD - HOLLENBECK DIVISION	2111 E 1ST ST
2008	LAPD - HOLLENBECK DIVISION	2111 E 1ST ST

95 **LOS ANGELES COUNTY - DEPARTMENT OF PUBLIC WORKS** **CA HAZNET** **S112952725**
2111 E 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112952725
Year:	2006
GEPAID:	CAC002602465
Contact:	VINCE JONES
Telephone:	2134827368
Mailing Name:	Not reported
Mailing Address:	221 N FIGUEROA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	3.33
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112952725
Year:	2006
GEPAID:	CAC002602465
Contact:	VINCE JONES
Telephone:	2134827368
Mailing Name:	Not reported
Mailing Address:	221 N FIGUEROA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	0.42
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112952725
Year:	2006
GEPAID:	CAC002602465
Contact:	VINCE JONES
Telephone:	2134827368
Mailing Name:	Not reported
Mailing Address:	221 N FIGUEROA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	0.33
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

LOS ANGELES COUNTY - DEPARTMENT OF PUBLIC WORKS (Continued) **S112952725**

envid: S112952725
Year: 2006
GEPAID: CAC002602465
Contact: VINCE JONES
Telephone: 2134827368
Mailing Name: Not reported
Mailing Address: 221 N FIGUEROA ST
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Recycler
Tons: 1.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112952725
Year: 2006
GEPAID: CAC002602465
Contact: VINCE JONES
Telephone: 2134827368
Mailing Name: Not reported
Mailing Address: 221 N FIGUEROA ST
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: 33.71
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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95 **VICTORY OUTREACH*** **EDR Hist Auto** **1021684817**
126 N ST LOUIS **N/A**
LOS ANGELES, CA 90040

EDR Hist Auto

Year:	Name:	Type:
1975	VICTORY OUTREACH*	Job Training And Related Services

96 **A & A ENTERPRISES** **FINDS** **1023328359**
1751 E 3RD ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066227498

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

96 **3RD STREET MAINTENACE STATION** **CA LUST** **S108418302**
1751 3RD STREET, EAST **N/A**
LOS ANGELES, CA 90033

LUST:

Region:	STATE
Global Id:	T0603707459
Latitude:	34.0459309960229
Longitude:	-118.220661284115
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/06/2015
Lead Agency:	SWRCB
Case Worker:	MC
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	TT36335
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603707459
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603707459
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN
Organization Name:	SWRCB
Address:	1001 I Street
City:	SACRAMENTO
Email:	mcohen@waterboards.ca.gov
Phone Number:	9163415751

Global Id:	T0603707459
Contact Type:	Regional Board Caseworker

3RD STREET MAINTENACE STATION (Continued) **S108418302**

Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0603707459
Status: Completed - Case Closed
Status Date: 05/06/2015

Global Id: T0603707459
Status: Open - Case Begin Date
Status Date: 09/30/1992

Global Id: T0603707459
Status: Open - Eligible for Closure
Status Date: 08/14/2013

Global Id: T0603707459
Status: Open - Eligible for Closure
Status Date: 01/03/2014

Global Id: T0603707459
Status: Open - Eligible for Closure
Status Date: 07/01/2014

Global Id: T0603707459
Status: Open - Site Assessment
Status Date: 06/30/2006

Global Id: T0603707459
Status: Open - Site Assessment
Status Date: 08/14/2013

Regulatory Activities:

Global Id: T0603707459
Action Type: ENFORCEMENT
Date: 09/11/2006
Action: Staff Letter

Global Id: T0603707459
Action Type: ENFORCEMENT
Date: 05/06/2015
Action: Closure/No Further Action Letter

Global Id: T0603707459
Action Type: ENFORCEMENT
Date: 06/30/2014
Action: State Water Board Closure Order

Global Id: T0603707459
Action Type: Other
Date: 09/30/1992
Action: Leak Discovery

3RD STREET MAINTENACE STATION (Continued) **S108418302**

Global Id:	T0603707459
Action Type:	Other
Date:	06/30/2006
Action:	Leak Reported
Global Id:	T0603707459
Action Type:	RESPONSE
Date:	03/05/2007
Action:	Soil and Water Investigation Workplan
Global Id:	T0603707459
Action Type:	RESPONSE
Date:	05/17/1992
Action:	Soil and Water Investigation Workplan
Global Id:	T0603707459
Action Type:	RESPONSE
Date:	11/02/2005
Action:	Correspondence
Global Id:	T0603707459
Action Type:	RESPONSE
Date:	06/30/2006
Action:	Site Assessment Report
Global Id:	T0603707459
Action Type:	RESPONSE
Date:	08/07/2006
Action:	Correspondence
Global Id:	T0603707459
Action Type:	RESPONSE
Date:	08/07/2006
Action:	Correspondence

---

96 **THIRD STREET MAINT STATION** **RCRA NonGen / NLR** **1000354662**
1751 E 3RD STREET **FINDS** **CAD982520223**
LOS ANGELES, CA 90033 **ECHO**

RCRA NonGen / NLR:

Date form received by agency:	04/26/1989
Facility name:	THIRD STREET MAINT STATION
Facility address:	1751 E 3RD STREET LOS ANGELES, CA 90033
EPA ID:	CAD982520223
Mailing address:	E 3RD STREET LOS ANGELES, CA 90033
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1751 E 3RD STREET LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 620-4745
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

THIRD STREET MAINT STATION (Continued) **1000354662**

Owner/Operator Summary:
- Owner/operator name: CALTRANS
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: NOT REQUIRED
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002840365

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

THIRD STREET MAINT STATION (Continued) **1000354662**

ECHO:
Envid: 1000354662
Registry ID: 110002840365
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002840365

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96 **THIRD ST** **CA HIST UST** **S118416111**
1751 E THIRD STREET **N/A**
LOS ANGELES, CA 90039

HIST UST:
File Number: 00026937
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026937.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

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96 **CALIF. DEPARTMENT OF TRANS.** **CA HIST UST** **U001561560**
1751 E 3RD ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90012

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000068098
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: 2132696640
Owner Name: CALIF DEPT OF TRANSPORTATION
Owner Address: 1120 N STREET
Owner City,St,Zip: SACRAMENTO, CA 95814
Total Tanks: 0001

Tank Num: 001
Container Num: 0000000001
Year Installed: 1948
Tank Capacity: 00001000

CALIF. DEPARTMENT OF TRANS. (Continued) **U001561560**

Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

SWEEPS UST:

Status:	Not reported
Comp Number:	3657
Number:	Not reported
Board Of Equalization:	44-008226
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003657-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

---

97 **CA CHMIRS** **S108401123**

2728 CINCINATI **N/A**
HOLLYWOOD, CA

CHMIRS:

OES Incident Number:	5-0333
OES notification:	01/12/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported

(Continued) **S108401123**

Waterway Involved:	Not reported
Waterway:	LA River
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	City of Los Angeles
Incident Date:	1/9/200512:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	sewage
Gallons:	2928
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller, excessive rain caused the release.

---

97 **ERNS** **2005747036**

2728 CINCINNATTI **N/A**
HOLLYWOOD, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

98 **JACK IN THE BOX #0250** **FINDS** **1016714842**
2701 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110057062798

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

99 **R & L MAINTENANCE** **EDR Hist Auto** **1021230775**
1329 E 3RD ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1986	R & L MAINTENANCE	General Automotive Repair Shops
1987	R & L MAINTENANCE	General Automotive Repair Shops
1988	R & L MAINTENANCE	General Automotive Repair Shops

---

99 **UTAH & THIRD LLC** **CA HAZNET** **S113783612**
1401 E 3RD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113783612
Year:	2012
GEPAID:	CAC002698432
Contact:	FRANK MCMINN
Telephone:	2136896900
Mailing Name:	Not reported
Mailing Address:	731 CERES AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900211515
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

100 **SUSOEFF FRED** **EDR Hist Auto** **1009077293**
302 S GLESS ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	SUSOEFF FRED	GASOLINE AND OIL SERVICE STATION

---

100 **MARTINEZ FIDEL** **EDR Hist Auto** **1009079471**
300 S GLEES **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	OSBORNE J C	AUTOMOBILE REPAIRING
1937	FRONTYS J C	GASOLINE AND OIL SERVICE STATIONS

---

101 **THE PRINTING FACTORY INC** **FINDS** **1023209269**
347 S CLARENCE ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110064945966

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

101 **GANS INK/SUPPLY COMPANY, INC** **CA FID UST** **S101587684**
343 S CLARENCE ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19055889
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132542200
Mail To:	Not reported
Mailing Address:	343 S CLARENCE ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

GANS INK/SUPPLY COMPANY, INC (Continued) **S101587684**

SWEEPS UST:

Status:	Not reported
Comp Number:	4780
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

---

101 **POINTBLANK** **CA HAZNET** **S118235445**
1440 BOYD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118235445
Year:	2015
GEPAID:	CAL000393887
Contact:	GIL FRANCISCO
Telephone:	3232675756
Mailing Name:	Not reported
Mailing Address:	1440 BOYD ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.054
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S118235445
Year:	2015
GEPAID:	CAL000393887
Contact:	GIL FRANCISCO
Telephone:	3232675756
Mailing Name:	Not reported
Mailing Address:	1440 BOYD ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified solvent mixture
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.018

POINTBLANK (Continued) **S118235445**

Cat Decode: Unspecified solvent mixture
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Los Angeles

envid: S118235445
Year: 2014
GEPAID: CAL000393887
Contact: GIL FRANCISCO
Telephone: 3232675756
Mailing Name: Not reported
Mailing Address: 1440 BOYD ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

101 **CHARLES ROSENSWEIG** **CA FID UST** **S101587683**
323 S CLARENCE ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19055888
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 323 S CLARENCE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4779
Number: 2
Board Of Equalization: Not reported
Referral Date: 08-30-93
Action Date: 08-30-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported

CHARLES ROSENSWEIG (Continued) **S101587683**

Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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101 **AH LAND UNLIMITED LLC** **CA HAZNET** **S118215036**
323 S CLARENCE ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S118215036
Year: 2014
GEPAID: CAC002776840
Contact: HENRY AZARYAN
Telephone: 8189680709
Mailing Name: Not reported
Mailing Address: 300 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900333710
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 9.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

101 **LOS ANGELES HOUSING AUTHORITY CITY OF** **CA HAZNET** **S112877886**
321 CLARENCE ST **N/A**
LOS ANGELES, CA 90057

HAZNET:
envid: S112877886
Year: 2004
GEPAID: CAC001250832
Contact: SALVADOR JIMENEZ
Telephone: 2132524265
Mailing Name: Not reported
Mailing Address: 2500 WILSHIRE BLVD #A
Mailing City,St,Zip: LOS ANGELES, CA 900570000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112877886
Year: 2001

LOS ANGELES HOUSING AUTHORITY CITY OF (Continued) **S112877886**

GEPAID: CAC001250832
Contact: SALVADOR JIMENEZ
Telephone: 2132524265
Mailing Name: Not reported
Mailing Address: 2500 WILSHIRE BLVD #A
Mailing City,St,Zip: LOS ANGELES, CA 900570000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: 1.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112877886
Year: 2001
GEPAID: CAC001250832
Contact: SALVADOR JIMENEZ
Telephone: 2132524265
Mailing Name: Not reported
Mailing Address: 2500 WILSHIRE BLVD #A
Mailing City,St,Zip: LOS ANGELES, CA 900570000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 1.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112877886
Year: 1999
GEPAID: CAC001250832
Contact: CITY OF LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2500 WILSHIRE BLVD #A
Mailing City,St,Zip: LOS ANGELES, CA 900570000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: .8428
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112877886
Year: 1998
GEPAID: CAC001250832
Contact: CITY OF LOS ANGELES
Telephone: 0000000000

LOS ANGELES HOUSING AUTHORITY CITY OF (Continued) **S112877886**

Mailing Name:	Not reported
Mailing Address:	2500 WILSHIRE BLVD #A
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	25.2840
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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101 **GANS INK & SUPPLY COMPANY** **CA HIST UST** **U001561351**
1441 BOYD ST **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000016901
Facility Type:	Other
Other Type:	PRINTING INK MFG.
Contact Name:	Not reported
Telephone:	2132642200
Owner Name:	GANS INK & SUPPLY COMPANY
Owner Address:	1441 BOYD STREET
Owner City,St,Zip:	A, CA 90033
Total Tanks:	0003
Tank Num:	001
Container Num:	G-1
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Not reported
Tank Num:	002
Container Num:	G-2
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Not reported
Tank Num:	003
Container Num:	G-3
Year Installed:	1977
Tank Capacity:	00001250
Tank Used for:	WASTE
Type of Fuel:	Not reported

GANS INK & SUPPLY COMPANY (Continued) **U001561351**

Container Construction Thickness: Not reported
Leak Detection: Visual

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101 **GANS INK & SUPPLY COMPANY** **FINDS** **1016052980**
1441 BOYD STREET **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110000781994

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016052980
Registry ID: 110000781994
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000781994

---

101 **GANS INK & SUPPLY CO** **RCRA-SQG** **1000374999**
1441 BOYD ST **FTTS** **CAD008330797**
LOS ANGELES, CA 90033 **HIST FTTS**
CA NPDES
CA WDS
CA FID UST
CA HIST UST
CA SWEEPS UST
CA HAZNET

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GANS INK & SUPPLY CO
Facility address: 1441 BOYD ST
LOS ANGELES, CA 90033

GANS INK & SUPPLY CO (Continued) **1000374999**

EPA ID:	CAD008330797
Mailing address:	1441 BOYD STREET LOS ANGELES, CA 90033
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ROBERT J. GANS
Owner/operator address:	1441 BOYD STREET CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 264-2200
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ROBERT J. GANS
Owner/operator address:	1441 BOYD STREET LOS ANGELES, CA 90033
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 264-2200
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

GANS INK & SUPPLY CO (Continued) **1000374999**

Historical Generators:
Date form received by agency: 09/01/1996
Site name: GANS INK & SUPPLY CO
Classification: Small Quantity Generator

Date form received by agency: 06/17/1996
Site name: GANS INK & SUPPLY CO.
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: GANS INK AND SUPPLY CO
Classification: Large Quantity Generator

Date form received by agency: 03/25/1992
Site name: GANS INK & SUPPLY CO
Classification: Large Quantity Generator

Date form received by agency: 04/13/1990
Site name: GANS INK & SUPPLY CO
Classification: Large Quantity Generator

Date form received by agency: 07/28/1980
Site name: GANS INK & SUPPLY CO
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 08/17/2015
Date achieved compliance: 08/20/2015
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 08/17/2015
Date achieved compliance: 08/20/2015
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention

GANS INK & SUPPLY CO (Continued) **1000374999**

Date violation determined: 08/17/2015
Date achieved compliance: 08/20/2015
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/13/1994
Date achieved compliance: 05/13/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 08/17/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 08/20/2015
Evaluation lead agency: EPA

Evaluation date: 08/17/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/20/2015
Evaluation lead agency: EPA

Evaluation date: 08/17/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 08/20/2015
Evaluation lead agency: EPA

Evaluation date: 05/13/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/13/1999
Evaluation lead agency: State Contractor/Grantee

FTTS INSP:
Inspection Number: 1996121210566 2
Region: 09
Inspection Date: 12/12/96
Inspector: ABROWNING
Violation occurred: No

GANS INK & SUPPLY CO (Continued) **1000374999**

Investigation Type: EPCRA, Enforcement, Federal Conducted
Investigation Reason: For Cause, Violation
Legislation Code: EPCRA
Facility Function: Manufacturer

HIST FTTS INSP:
Inspection Number: 1996121210566 2
Region: 09
Inspection Date: Not reported
Inspector: ABROWNING
Violation occurred: No
Investigation Type: EPCRA, Enforcement, Federal Conducted
Investigation Reason: For Cause, Violation
Legislation Code: EPCRA
Facility Function: Manufacturer

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189389
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I004526
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/6/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/6/1992
PLACE SIZE:	0.95
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Marco Ramos
FACILITY CONTACT TITLE:	Technical Director
FACILITY CONTACT PHONE:	323-264-2200
FACILITY CONTACT PHONE EXT:	139
FACILITY CONTACT EMAIL:	mramos@gansink.com
OPERATOR NAME:	Gans Ink Supply Co
OPERATOR ADDRESS:	1441 Boyd St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Marco Ramos
OPERATOR CONTACT TITLE:	Not reported

GANS INK & SUPPLY CO (Continued) **1000374999**

OPERATOR CONTACT PHONE:	323-264-2200
OPERATOR CONTACT PHONE EXT:	139
OPERATOR CONTACT EMAIL:	mramos@gansink.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-264-2200
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Marco Ramos
CERTIFIER TITLE:	Technical Director
CERTIFICATION DATE:	10-JUN-15
PRIMARY SIC:	2893-Printing Ink
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189389
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I004526
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Gans Ink Supply Co
Discharge Address:	1441 Boyd St
Discharge City:	Los Angeles
Discharge State:	California

GANS INK & SUPPLY CO (Continued) **1000374999**

Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

GANS INK & SUPPLY CO (Continued) **1000374999**

WDS:

Facility ID:	4 19I004526
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	ROBERT J GANS
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:

Facility ID:	19028388
Regulated By:	UTNKA
Regulated ID:	00016901
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132642200
Mail To:	Not reported
Mailing Address:	1441 BOYD ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported

GANS INK & SUPPLY CO (Continued) **1000374999**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 000269DE
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000269DE.pdf
Region: STATE
Facility ID: 00000050467
Facility Type: Other
Other Type: PRINTING
Contact Name: Not reported
Telephone: 2132642200
Owner Name: GANS INK & SUPPLY COMPANY
Owner Address: 1441 BOYD STREET
Owner City,St,Zip: LOS ANGELES, CA 90033
Total Tanks: 0001

Tank Num: 001
Container Num: G-4
Year Installed: 1964
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 5
Leak Detection: Visual

Tank Num: 001
Container Num: G-4
Year Installed: 1964
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 5
Leak Detection: Visual

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Active
Comp Number: 1032
Number: 9
Board Of Equalization: 44-011546
Referral Date: 12-29-92
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001032-000001
Tank Status: A
Capacity: 6000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

GANS INK & SUPPLY CO (Continued) **1000374999**

Status: Active
Comp Number: 1032
Number: 9
Board Of Equalization: 44-011546
Referral Date: 12-29-92
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001032-000002
Tank Status: A
Capacity: 6000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 1032
Number: 9
Board Of Equalization: 44-011546
Referral Date: 12-29-92
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001032-000003
Tank Status: A
Capacity: 1250
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

HAZNET:
envid: 1000374999
Year: 2015
GEPAID: CAD008330797
Contact: JEFF KOPPELMAN / PRESIDENT
Telephone: 3232642200
Mailing Name: Not reported
Mailing Address: PO BOX 33806
Mailing City,St,Zip: LOS ANGELES, CA 900330806
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 2.904
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: 1000374999
Year: 2015

GANS INK & SUPPLY CO (Continued) **1000374999**

GEPAID:	CAD008330797
Contact:	JEFF KOPPELMAN / PRESIDENT
Telephone:	3232642200
Mailing Name:	Not reported
Mailing Address:	PO BOX 33806
Mailing City,St,Zip:	LOS ANGELES, CA 900330806
Gen County:	Los Angeles
TSD EPA ID:	KSD980633259
TSD County:	99
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.178
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	1000374999
Year:	2014
GEPAID:	CAD008330797
Contact:	JEFF KOPPELMAN / PRESIDENT
Telephone:	3232642200
Mailing Name:	Not reported
Mailing Address:	PO BOX 33806
Mailing City,St,Zip:	LOS ANGELES, CA 900330806
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.726
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000374999
Year:	2014
GEPAID:	CAD008330797
Contact:	JEFF KOPPELMAN / PRESIDENT
Telephone:	3232642200
Mailing Name:	Not reported
Mailing Address:	PO BOX 33806
Mailing City,St,Zip:	LOS ANGELES, CA 900330806
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	5.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000374999
Year:	2014
GEPAID:	CAD008330797

GANS INK & SUPPLY CO (Continued) **1000374999**

Contact:	JEFF KOPPELMAN / PRESIDENT
Telephone:	3232642200
Mailing Name:	Not reported
Mailing Address:	PO BOX 33806
Mailing City,St,Zip:	LOS ANGELES, CA 900330806
Gen County:	Los Angeles
TSD EPA ID:	KSD980633259
TSD County:	99
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.815
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
35 additional CA_HAZNET: record(s) in the EDR Site Report.

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101 **LAUSD/UTAH EL** **CA HAZNET** **S113015329**
255 N CLARENCE ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113015329
Year:	2011
GEPAID:	CAD982352882
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	39.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113015329
Year:	2009
GEPAID:	CAD982352882
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLOOR
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported

LAUSD/UTAH EL (Continued) **S113015329**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113015329
Year: 2008
GEPAID: CAD982352882
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113015329
Year: 2007
GEPAID: CAD982352882
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 5.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113015329
Year: 2007
GEPAID: CAD982352882
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01
Cat Decode: Not reported

LAUSD/UTAH EL (Continued) **S113015329**

Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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101 **SHAHRAM RAZI** **CA HAZNET** **S118925727**
305 S CLARENCE ST # 333 **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S118925727
Year: 2015
GEPAID: CAC002825093
Contact: WILFREDO MOLINA
Telephone: 5627555975
Mailing Name: Not reported
Mailing Address: 305 S CLARENCE ST # 333
Mailing City,St,Zip: LOS ANGELES, CA 900333716
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Tank bottom waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.417
Cat Decode: Tank bottom waste
Method Decode: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County: Los Angeles

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102 **LEANDRO G BECERRA** **CA FID UST** **S101587609**
3025 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90063

CA FID UST:
Facility ID: 19055813
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3025 BROOKLYN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900630000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

102 **LEANDRO G BECERRA** **CA UST** **U003879621**
3025 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90063

UST:
Facility ID: 24042
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.044738
Longitude: -118.198153

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102 **ANTOINE G ALWAN** **CA HIST UST** **U001561341**
2925 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: 000284DA
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000284DA.pdf
Region: STATE
Facility ID: 00000016847
Facility Type: Gas Station
Other Type: Not reported
Contact Name: ANTOINE G. ALWAN
Telephone: 2132689774
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: 1968
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: 1968
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1968
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 4
Year Installed: 1968
Tank Capacity: 00000550
Tank Used for: WASTE

ANTOINE G ALWAN (Continued) **U001561341**

Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor, 10
Tank Num:	005
Container Num:	5
Year Installed:	1970
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

Click here for Geo Tracker PDF:

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102 **SHELL OIL CO** **RCRA NonGen / NLR** **1000288395**
2925 BROOKLYN AVE **FINDS** **CAD981405137**
LOS ANGELES, CA 90033 **ECHO**

RCRA NonGen / NLR:

Date form received by agency:	10/12/2000
Facility name:	SHELL OIL CO
Facility address:	2925 BROOKLYN AVE LOS ANGELES, CA 90033
EPA ID:	CAD981405137
Mailing address:	P O BOX 4453 HOUSTON, TX 772104453
Contact:	SONDRA BIENVENU
Contact address:	777 WALKER ST HOUSTON, TX 77002
Contact country:	US
Contact telephone:	(713) 241-5036
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	EQUILON ENTERPRISES LLC
Owner/operator address:	P O BOX 4453 HOUSTON, TX 77210
Owner/operator country:	Not reported
Owner/operator telephone:	(713) 241-2258
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

SHELL OIL CO (Continued) **1000288395**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 09/01/1996
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002696379

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000288395
Registry ID: 110002696379
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002696379

102 **ANTOINE G ALWAN** **CA FID UST** **S101617357**
2925 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19020593
Regulated By:	UTNKA
Regulated ID:	00016847
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132689774
Mail To:	Not reported
Mailing Address:	P O BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

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102 **J&G GARAGE** **RCRA-SQG** **1000115057**
2915 BROOKLYN **FINDS** **CAD982053894**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	10/16/1987
Facility name:	J&G GARAGE
Facility address:	2915 BROOKLYN LOS ANGELES, CA 90033
EPA ID:	CAD982053894
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2915 BROOKLYN LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 269-9696
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JULIAN CASTANEDA
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED

J&G GARAGE (Continued) **1000115057**

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002790329

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000115057
Registry ID: 110002790329
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002790329

102 **PARK CA ASSOCIATES AUTO PART** **CA HAZNET** **S117309589**
2914 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117309589
Year:	2014
GEPAID:	CAL000229668
Contact:	IRA PARK
Telephone:	3232636767
Mailing Name:	Not reported
Mailing Address:	2914 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S117309589
Year:	2013
GEPAID:	CAL000229668
Contact:	EDDIE NAVARRO
Telephone:	3232636767
Mailing Name:	Not reported
Mailing Address:	2914 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

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102 **PCA AUTO PARTS** **FINDS** **1023344176**
2914 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066399775

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

102 **R&S MOBIL SERVICE** **EDR Hist Auto** **1021489834**
2925 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2000	G&G EXXON	Gasoline Service Stations
2001	G&G EXXON	Gasoline Service Stations
2001	R&S MOBIL SERVICE	Gasoline Service Stations
2002	G&G EXXON	Gasoline Service Stations
2002	R&S MOBIL SERVICE	Gasoline Service Stations
2003	R&S MOBIL SERVICE	Gasoline Service Stations
2003	G&G EXXON	Gasoline Service Stations
2003	PAIR MARKETING INC	Gasoline Service Stations
2004	G&G EXXON	Gasoline Service Stations
2004	R&S MOBIL SERVICE	Gasoline Service Stations
2005	G&G EXXON	Gasoline Service Stations, NEC
2005	R&S MOBIL SERVICE	Gasoline Service Stations
2005	ECN LLC	Gasoline Service Stations, NEC
2006	G&G EXXON	Gasoline Service Stations, NEC
2006	R&S MOBIL SERVICE	Gasoline Service Stations
2006	E C N LLC	Gasoline Service Stations, NEC
2007	R&S MOBIL SERVICE	Gasoline Service Stations

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102 **G & G EXXON SERVICE** **CA UST** **U003939820**
2925 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 23934
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0453429
Longitude: -118.19915

---

102 **METRO GAS CO** **CA UST** **U004264363**
2925 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: FA0030682
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.04396
Longitude: -118.20054

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102 **METRO GAS CO** **FINDS** **1023366305**
2925 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066638758

Environmental Interest/Information System
STATE MASTER

METRO GAS CO (Continued) **1023366305**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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102 **ASSOCIATED AUTO PARTS CTR** **RCRA-SQG** **1000327986**
2910 BROOKLYN AVE **FINDS** **CAD982033037**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	02/03/1992
Facility name:	ASSOCIATED AUTO PARTS CTR
Facility address:	2910 BROOKLYN AVE LOS ANGELES, CA 90033
EPA ID:	CAD982033037
Contact:	GERARDO ALVAREZ
Contact address:	2910 BROOKLYN AVE LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 263-6711
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GERARDO ALVAREZ
Owner/operator address:	2910 BROOKLYN AVE LOS ANGELES, CA 90033
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 263-6711
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

ASSOCIATED AUTO PARTS CTR (Continued) **1000327986**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002783462

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid: 1000327986
Year: 2000
GEPAID: CAD982033037
Contact: INACT PER 96 VQ AD
Telephone: --
Mailing Name: Not reported
Mailing Address: 2910 BROOKLYN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000327986
Year: 1999
GEPAID: CAD982033037
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2910 BROOKLYN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT000613935

ASSOCIATED AUTO PARTS CTR (Continued) **1000327986**

TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1501
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000327986
Year:	1998
GEPAID:	CAD982033037
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2910 BROOKLYN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000327986
Year:	1998
GEPAID:	CAD982033037
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2910 BROOKLYN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000327986
Year:	1998
GEPAID:	CAD982033037
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2910 BROOKLYN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Recycler

ASSOCIATED AUTO PARTS CTR (Continued) **1000327986**

Tons: .0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000327986
Registry ID: 110002783462
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002783462

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102 **PEPES GARAGE** **FINDS** **1023230339**
2840 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065174019

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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102 **EVERGREEN AUTO BODY SPECIALISTS INC** **CA HAZNET** **S113800788**
2840 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113800788
Year: 2013
GEPAID: CAL000370180
Contact: LUCIANO GUTIERREZ
Telephone: 3232646500
Mailing Name: Not reported
Mailing Address: 2840 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900333108
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113800788
Year: 2012
GEPAID: CAL000370180
Contact: LUCIANO GUTIERREZ

EVERGREEN AUTO BODY SPECIALISTS INC (Continued) **S113800788**

Telephone:	3232646500
Mailing Name:	Not reported
Mailing Address:	2840 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900333108
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113800788
Year:	2012
GEPAID:	CAL000370180
Contact:	LUCIANO GUTIERREZ
Telephone:	3232646500
Mailing Name:	Not reported
Mailing Address:	2840 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900333108
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.108
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

102 **OMAR AUTO REPAIR** **CA HAZNET** **S113799502**
2915 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113799502
Year:	2015
GEPAID:	CAL000363572
Contact:	BARAQUIEL ABURTO
Telephone:	3234926446
Mailing Name:	Not reported
Mailing Address:	2915 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900333109
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.38
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

OMAR AUTO REPAIR (Continued) **S113799502**

envid: S113799502
Year: 2014
GEPAID: CAL000363572
Contact: BARAQUIEL ABURTO
Telephone: 3234926446
Mailing Name: Not reported
Mailing Address: 2915 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900333109
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 2.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113799502
Year: 2013
GEPAID: CAL000363572
Contact: BARAQUIEL ABURTO
Telephone: 3234926446
Mailing Name: Not reported
Mailing Address: 2915 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900333109
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 2.907
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113799502
Year: 2012
GEPAID: CAL000363572
Contact: BARAQUIEL ABURTO
Telephone: 3234926446
Mailing Name: Not reported
Mailing Address: 2915 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900333109
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.672
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

102 **OMAR AUTO REPAIR** **FINDS** **1023276697**
2915 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065670517

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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102 **EVERGREEN-BROOKLYN VILLAGE PRTNS, LTD** **CA HAZNET** **S112863542**
420 NORTH EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112863542
Year:	1995
GEPAID:	CAC001053520
Contact:	EVERYGREEN/BROOKLYN VLLG PRTN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	17046 VENTURA BLVD
Mailing City,St,Zip:	ENCINO, CA 913160000
Gen County:	Not reported
TSD EPA ID:	CAD067786749
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	33.7120
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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102 **MAS AUTO REPAIR SHOP INC** **RCRA-SQG** **1000904995**
2817 CESAR CHAVEZ AVE **FINDS** **CA0000239244**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	03/31/1994
Facility name:	MAS AUTO REPAIR SHOP INC
Facility address:	2817 CESAR CHAVEZ AVE LOS ANGELES, CA 900333107
EPA ID:	CA0000239244
Mailing address:	CESAR CHAVEZ AVE LOS ANGELES, CA 900333107
Contact:	DENNIS YOSHIMOTO
Contact address:	2817 CESAR CHAVEZ AVE LOS ANGELES, CA 900333107
Contact country:	US
Contact telephone:	(213) 263-4771
Contact email:	Not reported
EPA Region:	09

MAS AUTO REPAIR SHOP INC (Continued) **1000904995**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: DENNIS YOSHIMOTO
Owner/operator address: 2145 COLLEGE VIEW DR
MONTEREY PARK, CA 91754
Owner/operator country: Not reported
Owner/operator telephone: (213) 268-7073
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002616009

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000904995
Year: 2001

MAS AUTO REPAIR SHOP INC (Continued) **1000904995**

GEPAID: CA0000239244
Contact: DENNIS YOSHIMOTO PRES
Telephone: 3232634771
Mailing Name: Not reported
Mailing Address: 2817 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000904995
Year: 2000
GEPAID: CA0000239244
Contact: DENNIS YOSHIMOTO PRES
Telephone: 3232634771
Mailing Name: Not reported
Mailing Address: 2817 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.66
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000904995
Year: 1999
GEPAID: CA0000239244
Contact: DENNIS YOSHIMOTO
Telephone: 2132687939
Mailing Name: Not reported
Mailing Address: 2817 E CESAR E CHAVEZ AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .1166
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000904995
Year: 1998
GEPAID: CA0000239244
Contact: DENNIS YOSHIMOTO
Telephone: 2132687939

MAS AUTO REPAIR SHOP INC (Continued) **1000904995**

Mailing Name:	Not reported
Mailing Address:	2817 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Transfer Station
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000904995
Year:	1998
GEPAID:	CA0000239244
Contact:	DENNIS YOSHIMOTO
Telephone:	2132687939
Mailing Name:	Not reported
Mailing Address:	2817 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Transfer Station
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:

Envid:	1000904995
Registry ID:	110002616009
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002616009

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102 **MAR'S SERVICE MECHANIC & BODY** **CA EMI** **S100870469**
2840 BROOKLYN **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	52422
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

MAR'S SERVICE MECHANIC & BODY (Continued) **S100870469**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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102 **MAS S AUTO REPAIR SHOP INC** **EDR Hist Auto** **1021709404**
2817 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1999	MAS S AUTO REPAIR SHOP INC	General Automotive Repair Shops
2000	MAS S AUTO REPAIR SHOP INC	General Automotive Repair Shops
2001	MAS S AUTO REPAIR SHOP INC	General Automotive Repair Shops

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102 **EL PROGRESO AUTO PARTS** **EDR Hist Auto** **1020675968**
2802 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2001	DEL PROGRESSO AUTO PARTS	Automotive Supplies And Parts
2001	EL PROGRESO AUTO PARTS	Auto And Home Supply Stores
2002	EL PROGRESO AUTO PARTS	Auto And Home Supply Stores
2002	DEL PROGRESSO AUTO PARTS	Automotive Supplies And Parts
2003	EL PROGRESO AUTO PARTS	Auto And Home Supply Stores
2003	DEL PROGRESSO AUTO PARTS	Automotive Supplies And Parts
2004	DEL PROGRESSO AUTO PARTS	Automotive Supplies And Parts
2004	EL PROGRESO AUTO PARTS	Auto And Home Supply Stores
2005	EL PROGRESO AUTO PARTS	Auto And Home Supply Stores
2005	DEL PROGRESSO AUTO PARTS	Automotive Supplies And Parts

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102 **BIG BROTHER AUTO REPAIR** **CA HAZNET** **S113155807**
2802 E CESAR E CHAVEZ AVE # B **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113155807
Year:	2011
GEPAID:	CAL000342125
Contact:	ANTONIO DURAN
Telephone:	3237932751
Mailing Name:	Not reported
Mailing Address:	2802 E CESAR E CHAVEZ AVE # B
Mailing City,St,Zip:	LOS ANGELES, CA 900333108
Gen County:	Not reported
TSD EPA ID:	CAD981427669
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05

BIG BROTHER AUTO REPAIR (Continued) **S113155807**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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102 **DANIEL ARELLANO** **CA HAZNET** **S112964923**
2830 CINCINNATI ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112964923
Year: 2007
GEPAID: CAC002622119
Contact: DANIEL ARELLANO
Telephone: 3232693840
Mailing Name: Not reported
Mailing Address: 2830 CINCINNATI ST
Mailing City,St,Zip: LOS ANGELES, CA 900333118
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 4.21
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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102 **S&R AUTO REPAIR** **FINDS** **1023232350**
442 N EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065196175

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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102 **LEON AUTO REPAIR** **CA HAZNET** **S118236640**
442 N EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S118236640
Year: 2015
GEPAID: CAL000399356
Contact: JAVIER LEON
Telephone: 3235471657
Mailing Name: Not reported
Mailing Address: 442 N EVERGREEN AVE

LEON AUTO REPAIR (Continued) **S118236640**

Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.2502
Cat Decode:	Aqueous solution with total organic residues 10 percent or more
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S118236640
Year:	2014
GEPAID:	CAL000399356
Contact:	JAVIER LEON
Telephone:	3235471657
Mailing Name:	Not reported
Mailing Address:	442 N EVERGREEN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0834
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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102 **AUTO CALIFORNIA** **EDR Hist Auto** **1021766643**
2801 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2010	AUTO CALIFORNIA	Automotive Transmission Repair Shops

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102 **TONY'S TIRES** **CA FID UST** **S101587469**
442 N EVERGREEN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19055666
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	442 N EVERGREEN AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000

TONY'S TIRES (Continued) **S101587469**

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 4036
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

102 **CARMONA JOSE** **EDR Hist Auto** **1009080370**
442 N EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1933	NEFRONEY JOHN JR	GASOLINE AND OIL SERVICE STATIONS
1937	NETRONEY JOHN JR	GASOLINE AND OIL SERVICE STATIONS
1942	NEFRONEY JOHN	GASOLINE AND OIL SERVICE STATIONS
1989	RODRIGUEZ BRAKE SERVICE	General Automotive Repair Shops
1991	RODRIGUEZ BRAKE SERVICE	General Automotive Repair Shops
1992	RODRIGUEZ BRAKE SERVICE	General Automotive Repair Shops
1993	RODRIGUEZ BRAKE SERVICE	General Automotive Repair Shops
1994	RODRIGUEZ BRAKE SERVICE	General Automotive Repair Shops
1995	RODRIGUEZ BRAKE SERVICE	General Automotive Repair Shops
1996	RODRIGUEZ BRAKE SERVICE	General Automotive Repair Shops
2003	CARMONA JOSE	General Automotive Repair Shops
2004	CARMONA JOSE	General Automotive Repair Shops
2005	CARMONA JOSE	General Automotive Repair Shops
2006	CARMONA JOSE	General Automotive Repair Shops
2007	CARMONA JOSE	General Automotive Repair Shops
2008	CARMONA JOSE	General Automotive Repair Shops
2009	CARMONA JOSE	General Automotive Repair Shops
2010	CARMONA JOSE	General Automotive Repair Shops
2011	CARMONA JOSE	General Automotive Repair Shops
2012	CARMONA JOSE	General Automotive Repair Shops
2013	CARMONA JOSE	General Automotive Repair Shops
2014	CARMONA JOSE	General Automotive Repair Shops

102 **S & R AUTO REPAIR** **CA HAZNET** **S113119124**
442 N EVERGREEN **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113119124
Year:	2014
GEPAID:	CAL000251347
Contact:	JOSE CARMONA
Telephone:	3238332964
Mailing Name:	Not reported
Mailing Address:	442 N EVERGREEN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.06672
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113119124
Year:	2011
GEPAID:	CAL000251347
Contact:	JOSE CARMONA
Telephone:	3232682229
Mailing Name:	Not reported
Mailing Address:	442 N EVERGREEN
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0417
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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102 **1X TONY'S TIRE CO** **CA HAZNET** **S112854685**
442 NORTH EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112854685
Year:	1993
GEPAID:	CAC000939976
Contact:	TONY RODRIQUEZ
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	442 N EVERGREEN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste

1X TONY'S TIRE CO (Continued) **S112854685**

Disposal Method: Recycler
Tons: 3.33599999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

102 **GOLDEN FEATHER INC** **CA HAZNET** **S112935958**
422 1/2 FOLSOM ST **N/A**
LOS ANGELES, CA 90063

HAZNET:
envid: S112935958
Year: 2004
GEPAID: CAC002575008
Contact: JENNIFER WEBE
Telephone: 9098902370
Mailing Name: Not reported
Mailing Address: 225 AIRPORT DR STE 100
Mailing City,St,Zip: SAN BERNANDINO, CA 92408
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112935958
Year: 2004
GEPAID: CAC002575008
Contact: JENNIFER WEBE
Telephone: 9098902370
Mailing Name: Not reported
Mailing Address: 225 AIRPORT DR STE 100
Mailing City,St,Zip: SAN BERNANDINO, CA 92408
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Recycler
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

103 **CORPORATE YARDS** **CA RGA LUST** **S114606866**
2500 MICHIGAN AVE **N/A**
LOS ANGELES, CA

RGA LUST:
2004 CORPORATE YARDS 2500 MICHIGAN AVE

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104 **RUSSAK'S CURED & SMOKED PRODUCTS** **FINDS** **1023218070**
1407 E BOYD ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065040574

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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104 **UNITED DRESSED BEEF INCORPORAT** **CA FID UST** **S101585620**
1407 BOYD ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033 **CA EMI**

CA FID UST:

Facility ID:	19026360
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132645106
Mail To:	Not reported
Mailing Address:	1407 BOYD ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	4776
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported

UNITED DRESSED BEEF INCORPORAT (Continued) **S101585620**

Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	20942
Air District Name:	SC
SIC Code:	2011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	20942
Air District Name:	SC
SIC Code:	2011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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104 **1X UNITED DRESSED BEEF INC** **CA HAZNET** **S112847445**
1407 BOYD STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112847445
Year:	1993
GEPAID:	CAC000841920
Contact:	UNITED DRESSED BEEF INC.
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1407 BOYD STREET
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported

1X UNITED DRESSED BEEF INC (Continued) **S112847445**

TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.62549999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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105 **LAUSD/ MALABAR ST ELEM** **CA HAZNET** **S113012724**
3200 E MALABAR ST **N/A**
LOS ANGELES, CA 90063

HAZNET:
envid: S113012724
Year: 2008
GEPAID: CAD982024879
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113012724
Year: 2007
GEPAID: CAD982024879
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113012724
Year: 2006
GEPAID: CAD982024879
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported

LAUSD/ MALABAR ST ELEM (Continued) **S113012724**

Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	21.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113012724
Year:	2006
GEPAID:	CAD982024879
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113012724
Year:	2005
GEPAID:	CAD982024879
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	53.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

105 **MALABAR STREET ELEMENTRY SCHOOL** | **FTTS** | **1009517728**
3200 E MALABAR ST | **HIST FTTS** | **N/A**
LOS ANGELES, CA 90063

FTTS INSP:
- Inspection Number: 1992072206195 1
- Region: 09
- Inspection Date: 07/22/92
- Inspector: J. SNIPES
- Violation occurred: No
- Investigation Type: AHERA, Enforcement, Federal Conducted
- Investigation Reason: Neutral Scheme, Region
- Legislation Code: TSCA
- Facility Function: User

HIST FTTS INSP:
- Inspection Number: 1992072206195 1
- Region: 09
- Inspection Date: Not reported
- Inspector: J. SNIPES
- Violation occurred: No
- Investigation Type: AHERA, Enforcement, Federal Conducted
- Investigation Reason: Neutral Scheme, Region
- Legislation Code: TSCA
- Facility Function: User

---

105 **LAUSD MALABAR ELEM SCHOOL** | **RCRA-SQG** | **1000378608**
3200 E MALABAR ST | **FINDS** | **CAD982024879**
LOS ANGELES, CA 90063 | **ECHO**

RCRA-SQG:
- Date form received by agency: 03/31/2004
- Facility name: LAUSD--MALABAR ST. ES
- Facility address: 3200 E. MALABAR ST.
  LOS ANGELES, CA 90063
- EPA ID: CAD982024879
- Mailing address: 333 S. BEAUDRY AVE. 20TH FL
  LOS ANGELES, CA 90017
- Contact: SOE AUNG
- Contact address: Not reported
  Not reported
- Contact country: US
- Contact telephone: (213) 241-3199
- Contact email: SOE.AUNG@LAUSD.NET
- EPA Region: 09
- Classification: Small Small Quantity Generator
- Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
- Owner/operator name: LAUSD
- Owner/operator address: Not reported
  Not reported
- Owner/operator country: US

LAUSD MALABAR ELEM SCHOOL (Continued) **1000378608**

Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2003
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LAUSD
Owner/operator address: 333 S. BEAUDRY AVE. 20TH FL
LOS ANGELES, CA 90017
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2003
Owner/Op end date: Not reported

Owner/operator name: LAUSD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/31/2004
Site name: LAUSD--MALABAR ST. ES

LAUSD MALABAR ELEM SCHOOL (Continued) **1000378608**

Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 08/20/1987
Site name: LAUSD MALABAR ELEM SCHOOL
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002780483

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000378608
Registry ID: 110002780483
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002780483

---

105 **MALABAR ST ELEMENTARY SCHOOL** **FTTS 1007285261**
3200 E MALABAR ST **HIST FTTS N/A**
LOS ANGELES, CA 90063

FTTS INSP:
Inspection Number: 199207226195 1
Region: 09
Inspection Date: 07/22/92
Inspector: JCS
Violation occurred: No
Investigation Type: AHERA, Enforcement, Federal Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA

MALABAR ST ELEMENTARY SCHOOL (Continued) **1007285261**

Facility Function: User

HIST FTTS INSP:
Inspection Number: 199207226195 1
Region: 09
Inspection Date: Not reported
Inspector: JCS
Violation occurred: No
Investigation Type: AHERA, Enforcement, Federal Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: User

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105 **MALABAR STREET ELEMENTRY SCHOOL** **FTTS** **1007285262**
3200 E MALABAR ST **HIST FTTS** **N/A**
LOS ANGELES, CA 90063

FTTS INSP:
Inspection Number: 1990040356175 1
Region: 08
Inspection Date: 04/03/90
Inspector: QUINTANA
Violation occurred: Yes
Investigation Type: AHERA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: User

HIST FTTS INSP:
Inspection Number: 1990040356175 1
Region: 08
Inspection Date: Not reported
Inspector: QUINTANA
Violation occurred: Yes
Investigation Type: AHERA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: User

---

106 **MAJIC JR CONSTRUCTION** **CA HAZNET** **S113147229**
329 S STATE ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113147229
Year: 2007
GEPAID: CAL000318726
Contact: FARAZ SARAHANG
Telephone: 8184024268
Mailing Name: Not reported
Mailing Address: 2060 LATHAM ST

MAJIC JR CONSTRUCTION (Continued) **S113147229**

Mailing City,St,Zip:	SIMI VALLEY, CA 930650000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

107 **MAC STEEL USA** **FINDS** **1023244555**
251 S MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065327499

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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107 **RICK LEWIS** **CA HAZNET** **S118220348**
251 S. MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118220348
Year:	2014
GEPAID:	CAC002783463
Contact:	RICK LEWIS
Telephone:	8188009659
Mailing Name:	Not reported
Mailing Address:	251 S. MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.69
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

107 **MAC STEEL SERVICE CENTERS USA INC** **CA HAZNET** **S113135114**
251 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113135114
Year:	2012
GEPAID:	CAL000289189
Contact:	RON WALKER/ADMINISTRATIVE MGR.
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113135114
Year:	2012
GEPAID:	CAL000289189
Contact:	RON WALKER/ADMINISTRATIVE MGR.
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.836
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113135114
Year:	2011
GEPAID:	CAL000289189
Contact:	RON WALKER/ADMINISTRATIVE MGR.
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.65
Cat Decode:	Not reported

MAC STEEL SERVICE CENTERS USA INC (Continued) **S113135114**

Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113135114
Year:	2011
GEPAID:	CAL000289189
Contact:	RON WALKER/ADMINISTRATIVE MGR.
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113135114
Year:	2011
GEPAID:	CAL000289189
Contact:	RON WALKER/ADMINISTRATIVE MGR.
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.717
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
22 additional CA_HAZNET: record(s) in the EDR Site Report.

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107 **KLOECKNER METALS CORPORTATION** **CA HAZNET** **S113802496**
251 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113802496
Year:	2014
GEPAID:	CAL000377369
Contact:	RON WALKER
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	PO BOX 1300
Mailing City,St,Zip:	FONTANA, CA 923350000
Gen County:	Los Angeles

KLOECKNER METALS CORPORTATION (Continued) **S113802496**

TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.231
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113802496
Year:	2014
GEPAID:	CAL000377369
Contact:	RON WALKER
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	PO BOX 1300
Mailing City,St,Zip:	FONTANA, CA 923350000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0086
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113802496
Year:	2014
GEPAID:	CAL000377369
Contact:	RON WALKER
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	PO BOX 1300
Mailing City,St,Zip:	FONTANA, CA 923350000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0297
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113802496
Year:	2014
GEPAID:	CAL000377369
Contact:	RON WALKER
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	PO BOX 1300
Mailing City,St,Zip:	FONTANA, CA 923350000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352

KLOECKNER METALS CORPORTATION (Continued) **S113802496**

TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.135
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113802496
Year:	2014
GEPAID:	CAL000377369
Contact:	RON WALKER
Telephone:	9097708311
Mailing Name:	Not reported
Mailing Address:	PO BOX 1300
Mailing City,St,Zip:	FONTANA, CA 923350000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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107 **HOKIN-KATZ METAL SERVICE INC** **CA HAZNET** **S113083825**
251 MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113083825
Year:	2004
GEPAID:	CAL000156994
Contact:	EDWARD VALDEMAR/PLANT MGR
Telephone:	3232639131
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Transfer Station
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113083825
Year:	2004
GEPAID:	CAL000156994
Contact:	EDWARD VALDEMAR/PLANT MGR

HOKIN-KATZ METAL SERVICE INC (Continued) **S113083825**

Telephone:	3232639131
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Treatment, Tank
Tons:	0.11
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113083825
Year:	2004
GEPAID:	CAL000156994
Contact:	EDWARD VALDEMAR/PLANT MGR
Telephone:	3232639131
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113083825
Year:	1998
GEPAID:	CAL000156994
Contact:	CORPORATION-HOKIN KATZ
Telephone:	2132639131
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0667
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113083825
Year:	1995
GEPAID:	CAL000156994
Contact:	CORPORATION-HOKIN KATZ
Telephone:	2132639131
Mailing Name:	Not reported
Mailing Address:	251 S MISSION RD

HOKIN-KATZ METAL SERVICE INC (Continued) **S113083825**

Mailing City,St,Zip:	LOS ANGELES, CA 900333235
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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108 **KEIRO SENIOR HEALTHCARE** **CA HAZNET** **S112975749**
325 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112975749
Year:	2009
GEPAID:	CAC002639022
Contact:	ED SALCIDO
Telephone:	3239807527
Mailing Name:	Not reported
Mailing Address:	325 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.456
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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108 **PETER HSU** **CA HAZNET** **S112922405**
325 S BOYLE ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112922405
Year:	2002
GEPAID:	CAC002552443
Contact:	PETER HSU
Telephone:	5622544863
Mailing Name:	Not reported
Mailing Address:	325 S BOYLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill

PETER HSU (Continued) **S112922405**

Tons: 12.64
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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108 **JAPANESE RETIREMENT HOME** **CA HAZNET** **S112853618**
325 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112853618
Year: 1996
GEPAID: CAC000927232
Contact: JAPANESE RETIREMENT HOME
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 325 S BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .1000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112853618
Year: 1994
GEPAID: CAC000927232
Contact: JAPANESE RETIREMENT HOME
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 325 S BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: 25.2840
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112853618
Year: 1994
GEPAID: CAC000927232
Contact: JAPANESE RETIREMENT HOME
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 325 S BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste

JAPANESE RETIREMENT HOME (Continued) **S112853618**

Disposal Method: Disposal, Land Fill
Tons: 25.2840
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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108 **JAPANESE RETIREMENT HOME** **CA FID UST** **S101583718**
325 S BOYLE AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19005689
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132635888
Mail To: Not reported
Mailing Address: 325 S BOYLE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 8077
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

108 **1X KEIRO SERVICES** **CA HAZNET** **S112847167**
325 SOUTH BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112847167
Year:	1993
GEPAID:	CAC000838592
Contact:	ARCHIE AMATE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	325 SOUTH BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	46.0784999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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108 **KEIRO SENIOR HEALTHCARE** **CA HAZNET** **S118212505**
325 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118212505
Year:	2014
GEPAID:	CAC002773736
Contact:	ED SALCIDO
Telephone:	3239807527
Mailing Name:	Not reported
Mailing Address:	325 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900333812
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.266
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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108 **KEIRO SERVICES** **FINDS** **1023285167**
325 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065761526

Environmental Interest/Information System
STATE MASTER

KEIRO SERVICES (Continued) **1023285167**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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109 **LA LIBRARY MAINT BLDG** **RCRA-SQG** **1000284272**
361 S ANDERSON ST **FINDS** **CAD981990617**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	03/25/1987
Facility name:	LA LIBRARY MAINT BLDG
Facility address:	361 S ANDERSON ST LOS ANGELES, CA 90033
EPA ID:	CAD981990617
Mailing address:	200 N MAIN RM EIGHTH HUNDREDCH LOS ANGELES, CA 90012
Contact:	ENVIRONMENTAL MANAGER
Contact address:	361 S ANDERSON ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 485-7527
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

LA LIBRARY MAINT BLDG (Continued) **1000284272**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002768504

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000284272
Year:	2001
GEPAID:	CAD981990617
Contact:	UNDELIVERABLE PER FEES 6/94
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	630 W 5TH STREET
Mailing City,St,Zip:	LOS ANGELES, CA 900710000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000284272
Year:	2001
GEPAID:	CAD981990617
Contact:	UNDELIVERABLE PER FEES 6/94
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	630 W 5TH STREET
Mailing City,St,Zip:	LOS ANGELES, CA 900710000

LA LIBRARY MAINT BLDG (Continued) **1000284272**

Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000284272
Year:	2001
GEPAID:	CAD981990617
Contact:	UNDELIVERABLE PER FEES 6/94
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	630 W 5TH STREET
Mailing City,St,Zip:	LOS ANGELES, CA 900710000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	33.71
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000284272
Year:	2001
GEPAID:	CAD981990617
Contact:	UNDELIVERABLE PER FEES 6/94
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	630 W 5TH STREET
Mailing City,St,Zip:	LOS ANGELES, CA 900710000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

ECHO:

Envid:	1000284272
Registry ID:	110002768504
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002768504

109 **LA CITY, PUB LIBRARY** **CA FID UST** **S101585563**
361 S ANDERSON ST **CA EMI** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19025314
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	361 S ANDERSON ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	21996
Air District Name:	SC
SIC Code:	6512
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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109 **LA MISSION** **CA HAZNET** **S112938632**
351 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112938632
Year:	2004
GEPAID:	CAC002579263
Contact:	RON RICHTER
Telephone:	2136291227
Mailing Name:	Not reported
Mailing Address:	303 E 5TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90013
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler

LA MISSION (Continued) **S112938632**

Tons: 1.37
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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109 **STUART RADIATOR CO.** **RCRA-SQG** **1000156361**
333 SOUTH MISSION ROAD **FINDS** **CAD028606812**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: STUART RADIATOR CO.
Facility address: 333 SOUTH MISSION ROAD
LOS ANGELES, CA 90033
EPA ID: CAD028606812
Mailing address: SOUTH MISSION ROAD
LOS ANGELES, CA 90033
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JURAS-EILER-FELDMAN-BEHN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

STUART RADIATOR CO. (Continued) **1000156361**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002640704

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000156361
Registry ID:	110002640704
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002640704

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109 **UNION PACIFIC RAILROAD INC** **CA HAZNET** **S112872495**
1189 BOYD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112872495
Year:	2000
GEPAID:	CAC001181560
Contact:	DEAN COPPER/HAZMAT SPEC
Telephone:	5624907045
Mailing Name:	Not reported
Mailing Address:	2401 E SEPULVERDA BLVD
Mailing City,St,Zip:	LONG BEACH, CA 908100000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Treatment, Incineration
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

109 **OL VIRGINIA PACKING INCORPORAT** **CA FID UST** **S101584157**
337 S ANDERSON ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033 **CA EMI**

CA FID UST:

Facility ID:	19009085
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132683291
Mail To:	Not reported
Mailing Address:	337 S ANDERSON ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	4778
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	45124
Air District Name:	SC
SIC Code:	2011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

109 **SEAGOTT INC** **CA HAZNET** **S112881213**
1319 BOYD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112881213
Year:	1997
GEPAID:	CAC001308680
Contact:	SEAGOTT INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1319 BOYD ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Not reported
Tons:	.0550
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112881213
Year:	1997
GEPAID:	CAC001308680
Contact:	SEAGOTT INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1319 BOYD ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Tons:	.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112881213
Year:	1997
GEPAID:	CAC001308680
Contact:	SEAGOTT INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1319 BOYD ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	.6880
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

SEAGOTT INC (Continued) **S112881213**

envid: S112881213
Year: 1997
GEPAID: CAC001308680
Contact: SEAGOTT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1319 BOYD ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: .6880
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112881213
Year: 1997
GEPAID: CAC001308680
Contact: SEAGOTT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1319 BOYD ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Latex waste
Disposal Method: Transfer Station
Tons: .4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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109 **JOHN K BICE COMPANY, INC** **CA FID UST** **S101587335**
1319 BOYD ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19055333
Regulated By: UTNKA
Regulated ID: 00005511
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132645950
Mail To: Not reported
Mailing Address: 1319 BOYD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

JOHN K BICE COMPANY, INC (Continued) **S101587335**

EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 633
Number: Not reported
Board Of Equalization: 44-011316
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000633-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 633
Number: Not reported
Board Of Equalization: 44-011316
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000633-000002
Tank Status: Not reported
Capacity: 1500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

---

109 **HMIRS** **97010321**
1319 BOYD STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

109 **SEEGOTT INC** **CA HAZNET** **S112918866**
1319 BOYD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112918866
Year:	2002
GEPAID:	CAC002436239
Contact:	ED LOPEZ-TRANSPORTER
Telephone:	9095937731
Mailing Name:	Not reported
Mailing Address:	14104 ARBOR PLACE
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112918866
Year:	2002
GEPAID:	CAC002436239
Contact:	ED LOPEZ-TRANSPORTER
Telephone:	9095937731
Mailing Name:	Not reported
Mailing Address:	14104 ARBOR PLACE
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Treatment, Tank
Tons:	0.21
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112918866
Year:	2002
GEPAID:	CAC002436239
Contact:	ED LOPEZ-TRANSPORTER
Telephone:	9095937731
Mailing Name:	Not reported
Mailing Address:	14104 ARBOR PLACE
Mailing City,St,Zip:	CERRITOS, CA 907030000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	1.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

SEEGOTT INC (Continued) **S112918866**

envid: S112918866
Year: 2002
GEPAID: CAC002436239
Contact: ED LOPEZ-TRANSPORTER
Telephone: 9095937731
Mailing Name: Not reported
Mailing Address: 14104 ARBOR PLACE
Mailing City,St,Zip: CERRITOS, CA 907030000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 0.18
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112918866
Year: 2002
GEPAID: CAC002436239
Contact: ED LOPEZ-TRANSPORTER
Telephone: 9095937731
Mailing Name: Not reported
Mailing Address: 14104 ARBOR PLACE
Mailing City,St,Zip: CERRITOS, CA 907030000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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109 **JOHN K BICE COMPANY INC** **CA HIST UST** **U001561356**
1319 BOYD ST **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: 000271D5
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000271D5.pdf
Region: STATE
Facility ID: 00000005511
Facility Type: Other
Other Type: MANUF. REPRESENTATIV
Contact Name: LUIS ACEVES
Telephone: 2132645950
Owner Name: JOHN K. BICE COMPANY, INC.
Owner Address: 1319 BOYD ST.,
Owner City,St,Zip: LOS ANGELES, CA 90033
Total Tanks: 0002

Tank Num: 001

JOHN K BICE COMPANY INC (Continued) **U001561356**

Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00001500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

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110 **CA CHMIRS** **S105633997**
366 S. GLESS AVE **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	107
OES notification:	Not reported
OES Date:	9/12/1994
OES Time:	11:29:23 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	stormdrain
Spill Site:	Not reported
Cleanup By:	la water & power
Containment:	Not reported

(Continued) **S105633997**

What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	la water & power co
Incident Date:	9/12/94 2105
Admin Agency:	Not reported
Amount:	9gals
Contained:	YES
Site Type:	RD
E Date:	Not reported
Substance:	transformer oil
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	bullet hole punctured a transformer on a pole.

---

110 **ERNS** **94260287**

366 SOUTH GLESS AVE **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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111 **ACE BEVERAGE CO** **CA LOS ANGELES CO. HMS** **S106409604**
401 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

LOS ANGELES CO. HMS:

Region:	LA
Permit Category:	Not reported
Facility Id:	028690-040630
Facility Type:	Not reported
Facility Status:	OPEN
Area:	3F
Permit Number:	Not reported
Permit Status:	Not reported

111 **ACE BEVERAGE CO.** **CA FID UST** **S101587938**
401 S ANDERSON ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19056163
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132646000
Mail To:	Not reported
Mailing Address:	401 S ANDERSON
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900333000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	6052
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

---

111 **RW ZANT** **CA HAZNET** **S113458144**
1470 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113458144
Year:	2010
GEPAID:	CAC002649935
Contact:	ROD TURBAK
Telephone:	3239741329
Mailing Name:	Not reported
Mailing Address:	1470 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

RW ZANT (Continued) **S113458144**

Organics Recovery Ect
Tons: 0.988
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

111 **1X CRAIG NORTON** **CA HAZNET** **S112865317**
1498 E 4TH STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112865317
Year: 1997
GEPAID: CAC001076384
Contact: CRAIG NORTON
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1470 E 4TH STREET
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .3336
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

111 **ROSALES MANUEL** **EDR Hist Cleaner** **1009190392**
409 S GLESS ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	ROSALES MANUEL	CLOTHES PRESSERS AND CLEANERS

---

111 **AUTOMOTIVE GENERATOR & STARTER** **CA EMI** **S106826468**
1508 E 4TH ST. **N/A**
LOS ANGELES, CA 90033

EMI:
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 1795
Air District Name: SC
SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0

AUTOMOTIVE GENERATOR & STARTER (Continued) **S106826468**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 1795
Air District Name: SC
SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

---

111 **AUTOMOTIVE GENERATOR & STARTER** **CA EMI** **S106826469**
1508 E. 4TH ST. **N/A**
LOS ANGELES, CA 90033

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 1795
Air District Name: SC
SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

---

111 **AUTOMOTIVE GENERATOR & STARTER CO** **RCRA-SQG** **1000335026**
1508 E 4TH ST **FINDS** **CAD981614332**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: AUTOMOTIVE GENERATOR & STARTER CO
Facility address: 1508 E 4TH ST
LOS ANGELES, CA 90033
EPA ID: CAD981614332
Contact: Not reported

AUTOMOTIVE GENERATOR & STARTER CO (Continued) **1000335026**

Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: THEODORE JACKSON
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/23/1987
Site name: AUTOMOTIVE GENERATOR & STARTER CO
Classification: Large Quantity Generator

AUTOMOTIVE GENERATOR & STARTER CO (Continued) **1000335026**

Violation Status: No violations found

FINDS:

Registry ID: 110002724142

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000335026
Year:	1999
GEPAID:	CAD981614332
Contact:	TED JACKSON, OWNER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	148 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	.1167
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000335026
Year:	1999
GEPAID:	CAD981614332
Contact:	TED JACKSON, OWNER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	148 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Transfer Station
Tons:	.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000335026
Year:	1997

AUTOMOTIVE GENERATOR & STARTER CO (Continued) **1000335026**

GEPAID: CAD981614332
Contact: TED JACKSON, OWNER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 148 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: .5212
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

ECHO:
Envid: 1000335026
Registry ID: 110002724142
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002724142

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111 **TAVERNER/FRICKE CO** **CA FID UST** **S101587682**
1461 E 4TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19055887
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132698211
Mail To: Not reported
Mailing Address: 1461 E 4TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4777
Number: 3
Board Of Equalization: Not reported
Referral Date: 05-04-93
Action Date: 03-29-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported

TAVERNER/FRICKE CO (Continued) **S101587682**

Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

111 **CITY OF LOS ANGELES** **CA HAZNET** **S112921491**
1600 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112921491
Year: 2002
GEPAID: CAC002551006
Contact: Gabriel Cristofaro/hazmat coord
Telephone: 2134734771
Mailing Name: Not reported
Mailing Address: 419 S Spring St 12th fl
Mailing City,St,Zip: Los Angeles, CA 90013
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.33
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

111 **AMERICAN MOTIF KING INC** **CA HAZNET** **S113160726**
1489 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113160726
Year: 2011
GEPAID: CAL000359620
Contact: DANNY LEE
Telephone: 3232681144
Mailing Name: Not reported
Mailing Address: 1489 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0075
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

111 **CREATIVE IMPRINT, INC** **CA HAZNET** **S113156613**
1489 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113156613
Year:	2010
GEPAID:	CAL000344780
Contact:	DANNY LEE
Telephone:	3232681244
Mailing Name:	Not reported
Mailing Address:	1826 W 46TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900621903
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.24
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113156613
Year:	2010
GEPAID:	CAL000344780
Contact:	DANNY LEE
Telephone:	3232681244
Mailing Name:	Not reported
Mailing Address:	1826 W 46TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900621903
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.328
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113156613
Year:	2009
GEPAID:	CAL000344780
Contact:	DANNY LEE
Telephone:	3232681244
Mailing Name:	Not reported
Mailing Address:	1489 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.054
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

CREATIVE IMPRINT, INC (Continued) **S113156613**

envid: S113156613
Year: 2009
GEPAID: CAL000344780
Contact: DANNY LEE
Telephone: 3232681244
Mailing Name: Not reported
Mailing Address: 1489 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.054
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

111 **SQUARE DEAL SERVICE STATION** **EDR Hist Auto** **1009083846**
1525 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	VALOFF PAUL	GASOLINE AND OIL SERVICE STATIONS
1942	SQUARE DEAL SERVICE STATION	GASOLINE AND OIL SERVICE STATIONS

---

111 **LOGO WEAR** **RCRA-SQG** **1004676409**
1481 E 4TH ST **FINDS** **CAR000084822**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 10/20/2000
Facility name: LOGO WEAR
Facility address: 1481 E 4TH ST
LOS ANGELES, CA 90033
EPA ID: CAR000084822
Contact: GRAEME COHEN
Contact address: 1481 E 4TH ST
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (323) 948-5646
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GRAYCO L L C DBA LOGO WEAR
Owner/operator address: 1481 E 4TH ST

LOGO WEAR (Continued) **1004676409**

LOS ANGELES, CA 90033
Owner/operator country: Not reported
Owner/operator telephone: (323) 948-5646
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012210552

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1004676409

LOGO WEAR (Continued) **1004676409**

Year:	2002
GEPAID:	CAR000084822
Contact:	--
Telephone:	3239485646
Mailing Name:	Not reported
Mailing Address:	1481 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.27
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1004676409
Year:	2001
GEPAID:	CAR000084822
Contact:	--
Telephone:	3239485646
Mailing Name:	Not reported
Mailing Address:	1481 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.69
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

ECHO:

Envid:	1004676409
Registry ID:	110012210552
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012210552

---

111 **EGISHIAN MOSHEK** **EDR Hist Auto** **1009078489**
1626 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	EGISHIAN MOSHEK	GASOLINE AND OIL SERVICE STATIONS
1942	PAZ FRANK	GASOLINE AND OIL SERVICE STATIONS

111 **TEZUKA T** **EDR Hist Cleaner** **1009189622**
1603 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	TEZUKA TOKUGIRO	CLOTHES PRESSERS AND CLEANERS
1937	TEZUKA T	CLOTHES PRESSERS AND CLEANERS

---

111 **LOS ANGELES CHRISTIAN HEALTH- PICO ALISO** **CA HAZNET** **S118938318**
1625 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118938318
Year:	2015
GEPAID:	CAL000405279
Contact:	REBECCA LEWIS
Telephone:	2138931960
Mailing Name:	Not reported
Mailing Address:	202 W 1ST ST, STE 4-0435
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Pharmaceutical waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.021
Cat Decode:	Pharmaceutical waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S118938318
Year:	2015
GEPAID:	CAL000405279
Contact:	REBECCA LEWIS
Telephone:	2138931960
Mailing Name:	Not reported
Mailing Address:	202 W 1ST ST, STE 4-0435
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

111 | **ERNS** | **2006788551** | **N/A**

356 S. PECON ST.
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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111 | **CA CHMIRS** | **S109038768** | **N/A**

356 S PECAN ST
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	6-1071
OES notification:	02/19/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	City of Los Angeles
Incident Date:	2/19/2006 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes

(Continued) **S109038768**

Site Type:	Road
E Date:	Not reported
Substance:	Sewage
Gallons:	11,968
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller, a grease blockage caused the release. All but 5 gallons were recovered.

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112 **SUNRISE MANAGEMENT CO** **CA HAZNET** **S112869048**
409 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112869048
Year:	1996
GEPAID:	CAC001143288
Contact:	SUNRISE MANAGEMENT CO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1411 FREEWAY DRIVE
Mailing City,St,Zip:	SANTA FE SPRINGS, CA 906700000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.5000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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112 **LEBERMAN LOUIS** **EDR Hist Cleaner** **1009187671**
406 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	LEBERMAN LOUIS	CLOTHES PRESSERS AND CLEANERS

112 **SENOR CARLOS AUTO SVCS INC** **EDR Hist Auto** **1020676248**
1908 E 4TH ST STE B **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1969	CAMILE CHEVRON	Gasoline Service Stations
1970	CAMILE CHEVRON	Gasoline Service Stations
1994	ENSENADA AUTO SERVICE	General Automotive Repair Shops
1995	ENSENADA AUTO SERVICE	General Automotive Repair Shops
2011	G AND G VENTA DE AUTOS 2 INC	General Automotive Repair Shops
2012	SENOR CARLOS AUTOMOTIVE SVC	General Automotive Repair Shops
2013	SENOR CARLOS AUTOMOTIVE SVC	General Automotive Repair Shops
2014	SENOR CARLOS AUTO SVCS INC	General Automotive Repair Shops

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112 **UNITED AUTO SALES** **CA FID UST** **S101586024**
1908 E 4TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19036556
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132683938
Mail To:	Not reported
Mailing Address:	1908 E 4TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	5188
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

112 **AL SAL OIL #25** **FINDS** **1023361160**
1800 4TH ST. **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066583469

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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112 **73 GAS STATION** **EDR Hist Auto** **1009080286**
1800 E 4TH ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1929	GOLD JULIUS	GASOLINE AND OIL SERVICE STATION
1933	DAFT GODFREY	GASOLINE AND OIL SERVICE STATIONS
1937	OFSTEIN SAML	GASOLINE AND OIL SERVICE STATIONS
1942	KATZ M A	GASOLINE AND OIL SERVICE STATIONS
2003	73 GAS STATION	Gasoline Service Stations
2004	73 GAS STATION	Gasoline Service Stations
2005	73 GAS STATION	Gasoline Service Stations
2006	73 GAS STATION	Gasoline Service Stations
2007	73 GAS STATION	Gasoline Service Stations
2008	73 GAS STATION	Gasoline Service Stations

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112 **GOLDEN STATE ENTERPRISES 256885** **FINDS** **1023358975**
1800 E 4TH ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066560000

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

112 **HY-GRADE TRANSMISSION** **FINDS** **1023279735**
1828 E 4TH ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065702868

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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112 **TURRIFF FRANK** **EDR Hist Auto** **1009077429**
1828 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	TURRIFF FRANK	GASOLINE AND OIL SERVICE STATION
1933	ROTSTEIN ELI	AUTOMOBILE REPAIRING
1937	ADAMS MARK	GASOLINE AND OIL SERVICE STATIONS
1942	ADAMS M H	GASOLINE AND OIL SERVICE STATIONS
1989	NUMBER ONE SMOG CHECK &R	General Automotive Repair Shops
1995	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
1996	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
1997	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
1998	GUTIERREZ JESSE	General Automotive Repair Shops
1998	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
1999	GUTIERREZ JESSE	General Automotive Repair Shops
1999	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2000	GUTIERREZ JESSE	General Automotive Repair Shops
2000	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2001	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2001	GUTIERREZ JESSE	General Automotive Repair Shops
2002	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2002	GUTIERREZ JESSE	General Automotive Repair Shops
2003	GUTIERREZ JESSE	General Automotive Repair Shops
2003	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2004	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2004	GUTIERREZ JESSE	General Automotive Repair Shops
2005	GUTIERREZ JESSE	General Automotive Repair Shops
2005	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2006	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2006	GUTIERREZ JESSE	General Automotive Repair Shops
2007	GUTIERREZ JESSE	General Automotive Repair Shops
2007	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2008	GUTIERREZ JESSE	General Automotive Repair Shops
2008	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2009	GUTIERREZ JESSE	General Automotive Repair Shops
2009	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2010	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2010	GUTIERREZ JESSE	General Automotive Repair Shops
2011	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2011	GUTIERREZ JESSE	General Automotive Repair Shops
2012	GUTIERREZ JESSE	General Automotive Repair Shops
2012	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops

TURRIFF FRANK (Continued) **1009077429**

2013	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops
2013	GUTIERREZ JESSE	General Automotive Repair Shops
2014	GUTIERREZ JESSE	General Automotive Repair Shops
2014	HYGRADE TRANSMISSIONS	Automotive Transmission Repair Shops

---

112 **OBAMA GLBL PREP ACAD** **FINDS** **1010460386**
1700 W 4TH 6 ST **ECHO** **N/A**
LOS ANGELES, CA 90003

FINDS:

Registry ID: 110031373724

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1010460386
Registry ID: 110031373724
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110031373724

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112 **14609 RB4** **FINDS** **1014869082**
1800 4TH ST E **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110043844187

Environmental Interest/Information System
LEAKING UNDERGROUND STORAGE TANK - ARRA

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

112 **KWIK #25** **CA FID UST** **1000266502**
1800 E 4TH ST **CA HIST UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**
CA HAZNET

CA FID UST:

Facility ID:	19023604
Regulated By:	UTNKA
Regulated ID:	00005438
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132639369
Mail To:	Not reported
Mailing Address:	5121 SUNSET BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000005438
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	MONTRI
Telephone:	2136664471
Owner Name:	AL-SAL OIL CO.
Owner Address:	5121 SUNSET BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90027
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00020000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1981
Tank Capacity:	00020000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	3
Year Installed:	1981

KWIK #25 (Continued) **1000266502**

Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

SWEEPS UST:
Status: Active
Comp Number: 606
Number: 1
Board Of Equalization: 44-011139
Referral Date: 03-03-93
Action Date: 03-03-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000606-000001
Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 606
Number: 1
Board Of Equalization: 44-011139
Referral Date: 03-03-93
Action Date: 03-03-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000606-000002
Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 606
Number: 1
Board Of Equalization: 44-011139
Referral Date: 03-03-93
Action Date: 03-03-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000606-000003
Tank Status: A
Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

KWIK #25 (Continued) **1000266502**

HAZNET:

envid:	1000266502
Year:	2015
GEPAID:	CAL000392862
Contact:	LISA THOMPSON
Telephone:	8183668984
Mailing Name:	Not reported
Mailing Address:	29501 CANWOOD ST STE 200
Mailing City,St,Zip:	AGOURA HILLS, CA 913011570
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0725
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	1000266502
Year:	2015
GEPAID:	CAL000392862
Contact:	LISA THOMPSON
Telephone:	8183668984
Mailing Name:	Not reported
Mailing Address:	29501 CANWOOD ST STE 200
Mailing City,St,Zip:	AGOURA HILLS, CA 913011570
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.105
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

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112 **AL SAL #25** **CA UST** **U003982154**
1800 E 4TH ST **N/A**
LOS ANGELES, CA 90033

UST:

Facility ID:	24306
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.044155
Longitude:	-118.21791

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.0428
Longitude:	-118.21926

112 **AL-SAL OIL CO #25** **CA HAZNET** **S113009534**
1800 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113009534
Year:	2013
GEPAID:	CAD981661671
Contact:	LISA THOMPSON
Telephone:	6262402119
Mailing Name:	Not reported
Mailing Address:	3410 E FOOTHILL BLVD
Mailing City,St,Zip:	PASADENA, CA 911070000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.105
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113009534
Year:	2013
GEPAID:	CAD981661671
Contact:	LISA THOMPSON
Telephone:	6262402119
Mailing Name:	Not reported
Mailing Address:	3410 E FOOTHILL BLVD
Mailing City,St,Zip:	PASADENA, CA 911070000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113009534
Year:	2013
GEPAID:	CAD981661671
Contact:	LISA THOMPSON
Telephone:	6262402119
Mailing Name:	Not reported
Mailing Address:	3410 E FOOTHILL BLVD
Mailing City,St,Zip:	PASADENA, CA 911070000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0225
Cat Decode:	Not reported

AL-SAL OIL CO #25 (Continued) **S113009534**

Method Decode: Not reported
Facility County: Not reported

envid: S113009534
Year: 2010
GEPAID: CAD981661671
Contact: LISA THOMPSON
Telephone: 6262402119
Mailing Name: Not reported
Mailing Address: 3410 E FOOTHILL BLVD
Mailing City,St,Zip: PASADENA, CA 911070000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.125
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009534
Year: 2007
GEPAID: CAD981661671
Contact: MONTRI PHUVADAKORN/GEN MANGR
Telephone: 6264400684
Mailing Name: Not reported
Mailing Address: 3410 E FOOTHILL BLVD
Mailing City,St,Zip: PASADENA, CA 911073113
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

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112 **AL SAL OIL #25** **CA LUST** **S107472830**
1800 4TH ST. **N/A**
LOS ANGELES, CA 90033

LUST:
Region: STATE
Global Id: T0603783818
Latitude: 34.042796
Longitude: -118.219277
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 07/19/2012
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: MT

AL SAL OIL #25 (Continued) **S107472830**

Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330407
LOC Case Number:	1914
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603783818
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603783818
Contact Type:	Regional Board Caseworker
Contact Name:	MARYAM TAIDY
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	LOS ANGELES
Email:	mtaidy@waterboards.ca.gov
Phone Number:	2135766741

Status History:

Global Id:	T0603783818
Status:	Open - Case Begin Date
Status Date:	03/11/1998

Global Id:	T0603783818
Status:	Open - Site Assessment
Status Date:	01/28/1999

Global Id:	T0603783818
Status:	Open - Site Assessment
Status Date:	06/08/2006

Global Id:	T0603783818
Status:	Open - Site Assessment
Status Date:	05/11/2009

Global Id:	T0603783818
Status:	Open - Site Assessment
Status Date:	07/19/2012

Regulatory Activities:

Global Id:	T0603783818
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly

Global Id:	T0603783818

AL SAL OIL #25 (Continued) **S107472830**

Action Type: RESPONSE
Date: 07/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603783818
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 01/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 10/30/2015
Action: CAP/RAP - Other Report

Global Id: T0603783818
Action Type: ENFORCEMENT
Date: 06/04/2015
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603783818
Action Type: RESPONSE
Date: 03/14/2008
Action: Soil and Water Investigation Workplan

Global Id: T0603783818
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603783818
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603783818
Action Type: RESPONSE
Date: 01/15/2016

AL SAL OIL #25 (Continued) **S107472830**

Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: Other
Date: 03/11/1998
Action: Leak Discovery

Global Id: T0603783818
Action Type: RESPONSE
Date: 12/29/2005
Action: Other Report / Document

Global Id: T0603783818
Action Type: RESPONSE
Date: 08/17/2011
Action: Well Installation Workplan

Global Id: T0603783818
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 10/01/2015
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603783818
Action Type: RESPONSE
Date: 02/28/2017
Action: Well Destruction Report

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: ENFORCEMENT
Date: 11/29/2005
Action: Staff Letter

Global Id: T0603783818
Action Type: ENFORCEMENT
Date: 09/13/2016
Action: Notification - Preclosure

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 11/19/2012
Action: Soil and Water Investigation Report

AL SAL OIL #25 (Continued) **S107472830**

Global Id: T0603783818
Action Type: ENFORCEMENT
Date: 10/09/2015
Action: Staff Letter

Global Id: T0603783818
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603783818
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: ENFORCEMENT
Date: 08/07/2015
Action: Staff Letter

Global Id: T0603783818
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: ENFORCEMENT
Date: 07/19/2012
Action: Staff Letter

Global Id: T0603783818
Action Type: Other
Date: 01/28/1999
Action: Leak Reported

Global Id: T0603783818
Action Type: RESPONSE
Date: 04/26/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0603783818
Action Type: RESPONSE
Date: 01/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 03/11/2015
Action: Request for Closure - Regulator Responded

Global Id: T0603783818
Action Type: RESPONSE

AL SAL OIL #25 (Continued) **S107472830**

Date: 03/11/2015
Action: Request for Closure - Regulator Responded

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/23/2015
Action: Other Workplan - Regulator Responded

Global Id: T0603783818
Action Type: RESPONSE
Date: 11/20/2007
Action: Well Installation Report

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603783818
Action Type: RESPONSE
Date: 07/20/2016
Action: Request for Closure - Regulator Responded

Global Id: T0603783818
Action Type: REMEDIATION
Date: 08/01/2015
Action: Other (Use Description Field)

---

112 **LEO KIRALLA** **CA HAZNET** **S112968049**
1801 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112968049
Year:	2008
GEPAID:	CAC002626987
Contact:	LEO KIRALLA
Telephone:	3237025036
Mailing Name:	Not reported
Mailing Address:	1804 WARWICK RD
Mailing City,St,Zip:	SAN MARINO, CA 911082522
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.834
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

112 **TREJOS RADIATOR SHOP** **FINDS** **1023226372**
1801 E 4TH ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065130717

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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112 **MEMO'S AUTO REPAIR** **FINDS** **1023256118**
1801 E 4TH ST UN B **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065451479

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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112 **EDR Hist Auto** **1009082733**
1801 E 4TH ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1942	BROCKMAN ALF	GASOLINE AND OIL SERVICE STATIONS
1942	HOUSEFELD AARON	GASOLINE AND OIL SERVICE STATIONS
1969	MITS SERVICE	Gasoline Service Stations
1970	MITS SERVICE	Gasoline Service Stations
1986	RADIADOR SHOP	Automotive Repair Shops, NEC
1987	RADIADOR SHOP	Automotive Repair Shops, NEC
1988	RADIADOR SHOP	Automotive Repair Shops, NEC
1988	TREJOS RADIATOR SHOP	General Automotive Repair Shops
1989	TREJOS RADIATOR SHOP	General Automotive Repair Shops
1989	CAT INTERNATIONAL AUTO	General Automotive Repair Shops
1989	MEMOS GARAGE	General Automotive Repair Shops
1989	RADIADOR SHOP	Automotive Repair Shops, NEC
1990	RADIADOR SHOP	Automotive Repair Shops, NEC
1990	TREJOS RADIATOR SHOP	General Automotive Repair Shops
1991	RADIADOR SHOP	Automotive Repair Shops, NEC
1991	TREJOS RADIATOR SHOP	General Automotive Repair Shops
1991	MEMOS GARAGE	General Automotive Repair Shops
1992	MEMOS GARAGE	General Automotive Repair Shops
1992	RADIADOR SHOP	Automotive Repair Shops, NEC
1992	TREJOS RADIATOR SHOP	General Automotive Repair Shops
1993	RADIADOR SHOP	Automotive Repair Shops, NEC

(Continued) **1009082733**

1993	BOYLE AUTO REPAIR	General Automotive Repair Shops
1993	MEMOS GARAGE	General Automotive Repair Shops
1994	RADIADOR SHOP	Automotive Repair Shops, NEC
1994	BOYLE AUTO REPAIR	General Automotive Repair Shops
1995	RADIADOR SHOP	Automotive Repair Shops, NEC
1995	BOYLE AUTO REPAIR	General Automotive Repair Shops
1996	BOYLE AUTO REPAIR	General Automotive Repair Shops
1996	RADIADOR SHOP INC	Automotive Repair Shops, NEC
1997	RADIADOR SHOP INC	Automotive Repair Shops, NEC
1997	BOYLE AUTO REPAIR	General Automotive Repair Shops
1998	RADIADOR SHOP INC	Automotive Repair Shops, NEC
1998	MEMOS GARAGE SVC	General Automotive Repair Shops
1998	BOYLE AUTO REPAIR	General Automotive Repair Shops
1999	MEMOS GARAGE SVC	General Automotive Repair Shops
1999	BOYLE AUTO REPAIR	General Automotive Repair Shops
1999	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2000	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2000	MEMOS GARAGE SVC	General Automotive Repair Shops
2000	BOYLE AUTO REPAIR	General Automotive Repair Shops
2001	BOYLE AUTO REPAIR	General Automotive Repair Shops
2001	MEMOS GARAGE SVC	General Automotive Repair Shops
2001	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2002	BOYLE AUTO REPAIR	General Automotive Repair Shops
2002	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2003	BOYLE AUTO REPAIR	General Automotive Repair Shops
2003	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2004	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2004	BOYLE AUTO REPAIR	General Automotive Repair Shops
2005	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2005	BOYLE AUTO REPAIR	General Automotive Repair Shops
2006	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2006	BOYLE AUTO REPAIR	General Automotive Repair Shops
2007	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2007	BOYLE AUTO REPAIR	General Automotive Repair Shops
2008	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2008	BOYLE AUTO REPAIR	General Automotive Repair Shops
2009	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2009	BOYLE AUTO REPAIR	General Automotive Repair Shops
2010	BOYLE AUTO REPAIR	General Automotive Repair Shops
2010	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2011	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2011	BOYLE AUTO REPAIR	General Automotive Repair Shops
2012	BOYLE AUTO REPAIR	General Automotive Repair Shops
2012	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2013	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2013	BOYLE AUTO REPAIR	General Automotive Repair Shops
2014	RADIADOR SHOP INC	Automotive Repair Shops, NEC
2014	BOYLE AUTO REPAIR	General Automotive Repair Shops

113 **EQUILON ENTERPRISES LLC** **FINDS** **1008153081**
2005 4TH/CUMMINGS **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110018989647

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1008153081
Registry ID:	110018989647
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110018989647

---

113 **SHELL - KOBASSI** **CA LUST** **S107619947**
2005 4TH STREET, EAST **N/A**
LOS ANGELES, CA

LUST:

Region:	STATE
Global Id:	T0603732654
Latitude:	34.042984
Longitude:	-118.216054
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/24/2012
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	AT
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330307A
LOC Case Number:	30343
File Location:	Regional Board
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603732654
Contact Type:	Regional Board Caseworker
Contact Name:	ARMAN TOUMARI

SHELL - KOBASSI (Continued) **S107619947**

Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov
Phone Number: 2135766708

Global Id: T0603732654
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:
Global Id: T0603732654
Status: Completed - Case Closed
Status Date: 08/24/2012

Global Id: T0603732654
Status: Open - Case Begin Date
Status Date: 06/02/2003

Global Id: T0603732654
Status: Open - Site Assessment
Status Date: 09/01/2003

Global Id: T0603732654
Status: Open - Site Assessment
Status Date: 07/13/2007

Global Id: T0603732654
Status: Open - Site Assessment
Status Date: 04/24/2008

Regulatory Activities:
Global Id: T0603732654
Action Type: RESPONSE
Date: 01/16/2007
Action: Other Report / Document

Global Id: T0603732654
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Quarterly

SHELL - KOBASSI (Continued) **S107619947**

Global Id: T0603732654
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 04/24/2008
Action: Soil and Water Investigation Workplan

Global Id: T0603732654
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 01/15/2008
Action: Soil and Water Investigation Report

Global Id: T0603732654
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 03/19/2012
Action: Site Assessment Report

Global Id: T0603732654
Action Type: RESPONSE
Date: 04/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: ENFORCEMENT
Date: 08/24/2012
Action: Closure/No Further Action Letter

Global Id: T0603732654
Action Type: ENFORCEMENT

SHELL - KOBASSI (Continued) **S107619947**

Date: 07/10/2012
Action: Notification - Preclosure

Global Id: T0603732654
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: RESPONSE
Date: 11/19/2012
Action: Well Destruction Report

Global Id: T0603732654
Action Type: RESPONSE
Date: 07/13/2007
Action: Soil and Water Investigation Workplan

Global Id: T0603732654
Action Type: Other
Date: 06/15/2003
Action: Leak Reported

Global Id: T0603732654
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: ENFORCEMENT
Date: 11/16/2006
Action: Staff Letter

Global Id: T0603732654
Action Type: Other
Date: 06/02/2003
Action: Leak Discovery

Global Id: T0603732654
Action Type: ENFORCEMENT
Date: 08/24/2012
Action: Closure/No Further Action Letter

Global Id: T0603732654
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603732654
Action Type: REMEDIATION
Date: 06/12/2003
Action: Excavation

113 **BOYLE GAS STATION** **FINDS** **1023351762**
2005 E 4TH ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066481783

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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113 **SHELL - KOBASSI** **CA RGA LUST** **S114686676**
2005 4TH STREET, EAST **N/A**
LOS ANGELES, CA

RGA LUST:

2012	SHELL - KOBASSI	2005 4TH STREET, EAST
2011	SHELL - KOBASSI	2005 4TH STREET, EAST
2010	SHELL - KOBASSI	2005 4TH STREET, EAST
2009	SHELL - KOBASSI	2005 4TH STREET, EAST
2008	SHELL - KOBASSI	2005 4TH STREET, EAST
2007	SHELL - KOBASSI	2005 4TH STREET, EAST
2006	SHELL - KOBASSI	2005 4TH STREET, EAST

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113 **MAHMOUD M KOBAISSI** **CA HIST UST** **U001561361**
2005 E 4TH **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	0002841B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002841B.pdf
Region:	STATE
Facility ID:	00000005060
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	SAME
Telephone:	2132697831
Owner Name:	SHELL OIL COMPANY
Owner Address:	P. O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1971
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1971

MAHMOUD M KOBAISSI (Continued) **U001561361**

Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor, 10

Tank Num:	003
Container Num:	3
Year Installed:	1971
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

Tank Num:	004
Container Num:	4
Year Installed:	1971
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

Click here for Geo Tracker PDF:

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113 **BOYLE HEIGHTS SHELL** **CA HAZNET** **S113142681**
2005 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113142681
Year:	2009
GEPAID:	CAL000307019
Contact:	JOHN HAHN
Telephone:	3232667000
Mailing Name:	Not reported
Mailing Address:	2005 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.19
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113142681
Year:	2007
GEPAID:	CAL000307019
Contact:	JOHN HAHN
Telephone:	3232667000
Mailing Name:	Not reported
Mailing Address:	2005 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033

BOYLE HEIGHTS SHELL (Continued) **S113142681**

Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.94
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113142681
Year:	2006
GEPAID:	CAL000307019
Contact:	JOHN HAHN
Telephone:	3232667000
Mailing Name:	Not reported
Mailing Address:	2005 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

113 **MARIO'S SHELL SERVICE** **EDR Hist Auto** **1008996291**
2005 E 4TH **N/A**
LOS ANGELES, CA 90000

EDR Hist Auto

Year:	Name:	Type:
1989	MARIOS SHELL SERVICE	Gasoline Service Stations
1991	MARIOS SHELL SERVICE	Gasoline Service Stations
1992	MARIOS SHELL SERVICE	Gasoline Service Stations
1993	MARIOS SHELL SERVICE	Gasoline Service Stations
1994	MARIOS SHELL SERVICE	Gasoline Service Stations
1995	MARIO'S SHELL SERVICE	Not reported
1995	MARIOS SHELL SERVICE	Gasoline Service Stations
1996	MARIOS SHELL SERVICE	Gasoline Service Stations
1997	MARIOS SHELL SERVICE	Gasoline Service Stations
1998	MARIOS SHELL SERVICE	Gasoline Service Stations
1999	MARIOS SHELL SERVICE	Gasoline Service Stations
2004	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2005	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2006	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2007	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2008	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2008	HAHN HARRY H	Gasoline Service Stations
2009	IMPERIAL GAS STATION	Gasoline Service Stations
2009	BOYLE GAS STATION	Gasoline Service Stations
2009	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2009	WESTERN GAS STATION	Gasoline Service Stations
2010	WESTERN GAS STATION	Gasoline Service Stations

MARIO'S SHELL SERVICE (Continued) **1008996291**

2010	IMPERIAL GAS STATION	Gasoline Service Stations
2010	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2010	BOYLE GAS STATION	Gasoline Service Stations
2011	WESTERN GAS STATION	Gasoline Service Stations
2011	BOYLE GAS STATION	Gasoline Service Stations
2011	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2012	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2012	BOYLE GAS STATION	Gasoline Service Stations
2012	WESTERN GAS STATION	Gasoline Service Stations
2013	BOYLE HEIGHTS SHELL	Gasoline Service Stations
2013	BOYLE GAS STATION	Gasoline Service Stations
2014	BOYLE GAS STATION	Gasoline Service Stations

---

113 **BOYLE HEIGHTS SHELL, INC.** **CA UST** **U003970938**
2005 E 4TH ST **N/A**
LOS ANGELES, CA 90033

UST:

Facility ID:	25043
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0442095
Longitude:	-118.214859
Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.04291
Longitude:	-118.21609

---

113 **SHELL SERVICE STATION** **RCRA-SQG** **1000288385**
2005 E FOURTH / CUMMINGS **CA LUST** **CAD981405012**
LOS ANGELES, CA 90033

RCRA-SQG:

Date form received by agency:	02/26/2004
Facility name:	SHELL SERVICE STATION
Facility address:	2005 E FOURTH / CUMMINGS SAP #135549 LOS ANGELES, CA 90033
EPA ID:	CAD981405012
Mailing address:	SHELL OIL PRODUCTS US 12700 NORTHBOROUGH DR MFT240G HOUSTON, TX 770672508
Contact:	ED A PADEN
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(310) 816-2075
Contact email:	EAPADEN@SHELLOPUS.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

SHELL SERVICE STATION (Continued) **1000288385**

Owner/Operator Summary:
- Owner/operator name: SHELL OIL PRODUCTS US
- Owner/operator address: Not reported
  Not reported
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: 08/01/1998
- Owner/Op end date: Not reported

- Owner/operator name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR
- Owner/operator address: PO BOX 2648
  HOUSTON, TX 77252
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: 08/01/1998
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
- Date form received by agency: 02/26/2004
- Site name: SHELL SERVICE STATION
- Classification: Small Quantity Generator

- Date form received by agency: 09/18/2000
- Site name: FORMER SHELL SERVICE STATION
- Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

SHELL SERVICE STATION (Continued) **1000288385**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Date form received by agency: 09/01/1996
Site name: FORMER SHELL SERVICE STATION
Classification: Small Quantity Generator

Date form received by agency: 04/13/1990
Site name: SHELL OIL CO 204-4539-9601
Classification: Large Quantity Generator

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0603700849
Latitude: 34.0425812
Longitude: -118.2161581
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/31/1990
Lead Agency: LOS ANGELES, CITY OF
Case Worker: EL
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900330307
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603700849
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700849
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603700849
Status: Completed - Case Closed

SHELL SERVICE STATION (Continued) **1000288385**

Status Date: 05/31/1990

Global Id: T0603700849
Status: Open - Case Begin Date
Status Date: 02/01/1989

Global Id: T0603700849
Status: Open - Site Assessment
Status Date: 04/17/1989

Regulatory Activities:
Global Id: T0603700849
Action Type: Other
Date: 02/01/1989
Action: Leak Discovery

Global Id: T0603700849
Action Type: Other
Date: 04/17/1989
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330307
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603700849
W Global ID: W0605100649
Staff: UNK
Local Agency: 19050
Cross Street: CUMMINGS
Enforcement Type: Not reported
Date Leak Discovered: 2/1/1989
Date Leak First Reported: 4/17/1989
Date Leak Record Entered: 12/12/1991
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 10/25/1991
Date the Case was Closed: 5/31/1990
How Leak Discovered: Subsurface Monitoring
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: KOBAISSI, MAHMOUD M.
Water System: DAVE GRIFFITH L A D W P
Well Name: Not reported
Approx. Dist To Production Well (ft): 10252.55502416246825687665718
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported

SHELL SERVICE STATION (Continued) **1000288385**

Preliminary Site Assessment Began:	4/17/1989
Pollution Characterization Began:	Not reported
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	Not reported
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	Not reported
Hist Max MTBE Conc in Groundwater:	Not reported
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	SHELL OIL CO.
RP Address:	SAME AS ABOVE
Program:	LUST
Lat/Long:	34.0425812 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	2600649-001GEN
Summary:	Not reported

---

113 **ZARIO'S SHELL SERVICE** **CA FID UST S101587934**
2005 E 4TH ST **CA SWEEPS UST N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19056159
Regulated By:	UTNKA
Regulated ID:	999
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132697831
Mail To:	Not reported
Mailing Address:	2005 E 4TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	6005
Number:	1
Board Of Equalization:	44-013235
Referral Date:	02-25-93
Action Date:	02-25-93
Created Date:	02-29-88

ZARIO'S SHELL SERVICE (Continued) **S101587934**

Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-006005-000001
Tank Status:	A
Capacity:	12000
Active Date:	04-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	1

---

113 **ROSEN JACOB** **EDR Hist Cleaner** **1009190723**
324 S CUMMINGS ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	LIEBER JAKE	CLOTHES PRESSERS AND CLEANERS
1937	ROSEN JACOB	CLOTHES PRESSERS AND CLEANERS

---

114 **GILBERTO URENO** **CA HAZNET** **S118207010**
2900 NEW JERSEY ST. **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118207010
Year:	2014
GEPAID:	CAC002767016
Contact:	MANNY GONZALEZ
Telephone:	3238694550
Mailing Name:	Not reported
Mailing Address:	5729 E. UNION AVE
Mailing City,St,Zip:	COMMERCE, CA 90022
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution (pH >= 12.5) with metals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

115 **MARTINE & JUANA CAZARES** **CA HAZNET** **S118209689**
2311 E 2ND ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118209689
Year:	2014
GEPAID:	CAC002770296
Contact:	MARTINE& JUANA CAZARES
Telephone:	3233696214
Mailing Name:	Not reported

MARTINE & JUANA CAZARES (Continued) **S118209689**

Mailing Address:	5638 ATLANTIC AVE
Mailing City,St,Zip:	LONG BEACH, CA 90805
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Household waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

116 **ERNS** **2006820138**

2826 EAST MICHIGAN AVE. **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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116 **CA CHMIRS** **S109038071**

2826 MICHIGAN, 2827 MICHIGAN **N/A**
LOS ANGELES, CA 90065

CHMIRS:

OES Incident Number:	6-7191
OES notification:	12/05/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported

(Continued) **S109038071**

Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	LA Sanitation
Incident Date:	12/5/2006 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Residence
E Date:	Not reported
Substance:	Raw Sewage
Gallons:	1344
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Main sewer line blocked by rags causing a backup in two homes, sewage cleaned up and returned to the system per RP.

---

117 **STAY & DAY PAINT MATERIALS CO** **FINDS** **1004441995**
363 S MISSION ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110011561112

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

117 **HYBCO USA** **FINDS** **1023248517**
363 S MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065369498

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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117 **ERNS** **9025436**
363 S MISSION RD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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118 **BURDMAN HARRY** **EDR Hist Cleaner** **1009187465**
2617 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	BURDMAN HARRY	CLOTHES CLEANERS PRESSERS AND DYERS

---

119 **CHEVRON #9-1605** **CA RGA LUST** **S114596003**
2705 1ST ST N **N/A**
SOLANO, CA

RGA LUST:

2004 CHEVRON #9-1605 2705 1ST ST N

---

119 **M AND Y SERVICE** **CA HIST UST** **S118412559**
2701 EAST FIRST ST **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	00027161
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027161.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported

M AND Y SERVICE (Continued) **S118412559**

Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

---

119 **M & Y SERVICE STATION** **CA HIST CORTESE** **U001561360**
2701 001ST **CA HIST UST** **N/A**
LOS ANGELES, CA 90033

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900330143

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000063614
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132629461
Owner Name:	JIM J. YOSHIDA
Owner Address:	2701 EAST FIRST ST.
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported

M & Y SERVICE STATION (Continued) **U001561360**

Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

---

119 **M & Y SERVICE** **CA FID UST** **S101617366**
2701 E 1ST ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19042364
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132629461
Mail To: Not reported
Mailing Address: 2701 E 1ST ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 3836
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

119 **M & Y SERVICE STATION** **CA LUST** **S105036164**
2701 001ST ST E **N/A**
LOS ANGELES, CA 90033

LUST:

Region:	STATE
Global Id:	T0603700833
Latitude:	34.0420041
Longitude:	-118.2059948
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/14/1997
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330143
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700833
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700833
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700833
Status:	Completed - Case Closed
Status Date:	01/14/1997

Global Id:	T0603700833
Status:	Open - Case Begin Date
Status Date:	08/21/1991

Global Id:	T0603700833
Status:	Open - Remediation
Status Date:	09/12/1995

Regulatory Activities:

Global Id:	T0603700833
Action Type:	Other

M & Y SERVICE STATION (Continued) **S105036164**

Date: 08/21/1991
Action: Leak Reported

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900330143	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Groundwater	
Abatement Method Used at the Site:		VE
Global ID:	T0603700833	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	MOTT ST	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		8/21/1991
Date Leak Record Entered:	1/18/1996	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		2/6/1997
Date the Case was Closed:		1/14/1997
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		7538.917281459973575555304308 5
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		9/12/1995
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		1/1/1965
Hist Max MTBE Conc in Groundwater:		16
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	M & Y SERVICE STATION	
RP Address:	2701 E 1ST ST, LOS ANGELES CA 90033	
Program:	LUST	
Lat/Long:	34.0420041 / -1	
Local Agency Staff:	PEJ	

M & Y SERVICE STATION (Continued) **S105036164**

Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	01/03/97 GROUNDWATER MONITORING WELL ABANDONMENT	02/06/97

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119 **SCHIRO DOMINICK** **EDR Hist Auto** **1009077826**
2701 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	MC KINNEY PETERS MC KINNEY	AUTOMOBILE SERVICE STATIONS
1929	TELICH SCHNO	GASOLINE AND OIL SERVICE STATION
1929	MARTIN GEO	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1933	SCHIRO D J	GASOLINE AND OIL SERVICE STATIONS
1937	SCHIRO DOMINIC	GASOLINE AND OIL SERVICE STATIONS
1942	SCHIRO DOMINICK	GASOLINE AND OIL SERVICE STATIONS
1969	M & Y SERVICE	Gasoline Service Stations
1970	M & Y SERVICE	Gasoline Service Stations
1971	M & Y SERVICE	Gasoline Service Stations
1972	M & Y SERVICE	Gasoline Service Stations
1973	M & Y SERVICE	Gasoline Service Stations
1974	M & Y SERVICE	Gasoline Service Stations
1975	M & Y SERVICE	Gasoline Service Stations
1988	M & Y SERVICE	Gasoline Service Stations
1989	M & Y SERVICE	Gasoline Service Stations
1990	M & Y SERVICE	Gasoline Service Stations
1991	M & Y SERVICE	Gasoline Service Stations
1992	M & Y SERVICE	Gasoline Service Stations
1993	M & Y SERVICE	Gasoline Service Stations
1994	M & Y SERVICE	Gasoline Service Stations
1995	M & Y SERVICE	Gasoline Service Stations
1996	M & Y SERVICE	Gasoline Service Stations
1997	M & Y SERVICE	Gasoline Service Stations
1998	M & Y SERVICE	Gasoline Service Stations
1999	M & Y SERVICE	Gasoline Service Stations

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120 **WARREN ROOFING** **CA HAZNET** **S112968971**
1427 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112968971
Year:	2008
GEPAID:	CAC002628453
Contact:	DWIGHT WARREN
Telephone:	7144484440
Mailing Name:	Not reported
Mailing Address:	1080 N BATAVIA ST STE F
Mailing City,St,Zip:	ORANGE, CA 92867
Gen County:	Not reported
TSD EPA ID:	CAD097030993

WARREN ROOFING (Continued) **S112968971**

TSD County: Not reported
Waste Category: Unspecified sludge waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1668
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

121 **LOS ANGELES USD BREED ELEM SCHOOL** **RCRA-SQG 1000102109**
2226 E THIRD ST **FINDS CAD982021628**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:
Date form received by agency: 08/07/1987
Facility name: LOS ANGELES USD BREED ELEM SCHOOL
Facility address: 2226 E THIRD ST
LOS ANGELES, CA 90033
EPA ID: CAD982021628
Mailing address: 1425 S SAN PEDRO ST ROOM 215
LOS ANGELES, CA 90015
Contact: ENVIRONMENTAL MANAGER
Contact address: 2226 E THIRD ST
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (213) 742-7371
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

LOS ANGELES USD BREED ELEM SCHOOL (Continued) **1000102109**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002778735

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000102109
Registry ID: 110002778735
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002778735

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121 **LAUSD/ BREED ST ELEM** **CA HAZNET** **S113012549**
2226 E THIRD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113012549
Year: 2009
GEPAID: CAD982021628
Contact: SOE AUNG / ECM
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLOOR

LAUSD/ BREED ST ELEM (Continued) **S113012549**

Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	30
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113012549
Year:	2008
GEPAID:	CAD982021628
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	48
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113012549
Year:	2004
GEPAID:	CAD982021628
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	1.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113012549
Year:	2003
GEPAID:	CAD982021628
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000

LAUSD/ BREED ST ELEM (Continued) **S113012549**

Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113012549
Year: 2001
GEPAID: CAD982021628
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip: LOS ANGELES, CA 900170000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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122 **EVERGREEN MEMORIALCARE INC EV** **FINDS** **1006838869**
204 N EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110013998638

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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122 **EVERGREEN MEMORIAL CARE** **FINDS** **1023256916**
204 N EVERGREEN AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065460209

Environmental Interest/Information System
STATE MASTER

EVERGREEN MEMORIAL CARE (Continued) **1023256916**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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122 **EVERGREEN CEMETERY** **CA FID UST** **S101584223**
204 N EVERGREEN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033 **CA EMI**

CA FID UST:

Facility ID:	19009624
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132686714
Mail To:	Not reported
Mailing Address:	204 N EVERGREEN AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	7410
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	13149
Air District Name:	SC
SIC Code:	7261
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

EVERGREEN CEMETERY (Continued) **S101584223**

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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122 **LA CEMETARY ASSOC, EVERGREEN C** **FINDS** **1006307162**
204 NORTH EVERGREEN AVENUE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110012437737

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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123 **EL POLLO RICO** **CA EMI** **S106830556**
2760 E 1ST ST **N/A**
LOS ANGELES, CA 90033

EMI:

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 64925
Air District Name: SC
SIC Code: 5812
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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123 **EAST L A RECYCLING CENTER** **CA SWRCY** **S107136883**
2750 E 1ST ST **N/A**
LOS ANGELES, CA 90033

SWRCY:

Reg Id: 25046
Cert Id: RC11354
Mailing Address: 3249 W El Segundo Blvd
Mailing City: Hawthorne
Mailing State: CA
Mailing Zip Code: 90250
Website: Not reported

EAST L A RECYCLING CENTER (Continued) **S107136883**

Email:	Not reported
Phone Number:	(213) 235-0050
Grand Father:	N
Rural:	N
Operation Begin Date:	12/01/2002
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	9:00 am - 4:45 pm; Closed 1:00 pm - 1:30 pm
Tuesday Hours Of Operation:	9:00 am - 4:45 pm; Closed 1:00 pm - 1:30 pm
Wednesday Hours Of Operation:	9:00 am - 4:45 pm; Closed 1:00 pm - 1:30 pm
Thursday Hours Of Operation:	9:00 am - 4:45 pm; Closed 1:00 pm - 1:30 pm
Friday Hours Of Operation:	9:00 am - 4:45 pm; Closed 1:00 pm - 1:30 pm
Saturday Hours Of Operation:	9:00 am - 4:45 pm; Closed 1:00 pm - 1:30 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	31689
Organization Name:	E & M Recycling Company

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123 **FOOD 4 LESS #363** **CA HAZNET** **S113798281**
2750 E FIRST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113798281
Year:	2015
GEPAID:	CAL000344139
Contact:	SHERRIE WALTERS
Telephone:	3108844016
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 54143
Mailing City,St,Zip:	LOS ANGELES, CA 900540000
Gen County:	Los Angeles
TSD EPA ID:	OKD000402396
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.041
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113798281
Year:	2015
GEPAID:	CAL000344139
Contact:	SHERRIE WALTERS
Telephone:	3108844016
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 54143
Mailing City,St,Zip:	LOS ANGELES, CA 900540000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

FOOD 4 LESS #363 (Continued) **S113798281**

(H010-H129) Or (H131-H135)
Tons: 0.03
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113798281
Year: 2015
GEPAID: CAL000344139
Contact: SHERRIE WALTERS
Telephone: 3108844016
Mailing Name: Not reported
Mailing Address: P.O. BOX 54143
Mailing City,St,Zip: LOS ANGELES, CA 900540000
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0055
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113798281
Year: 2015
GEPAID: CAL000344139
Contact: SHERRIE WALTERS
Telephone: 3108844016
Mailing Name: Not reported
Mailing Address: P.O. BOX 54143
Mailing City,St,Zip: LOS ANGELES, CA 900540000
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Pharmaceutical waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0115
Cat Decode: Pharmaceutical waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113798281
Year: 2015
GEPAID: CAL000344139
Contact: SHERRIE WALTERS
Telephone: 3108844016
Mailing Name: Not reported
Mailing Address: P.O. BOX 54143
Mailing City,St,Zip: LOS ANGELES, CA 900540000
Gen County: Los Angeles
TSD EPA ID: CAD008364432

FOOD 4 LESS #363 (Continued) **S113798281**

TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.041
Cat Decode: Off-specification, aged or surplus inorganics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

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123 **FOOD 4 LESS STORE #363** **FINDS** **1023303561**
2750 E. FIRST STREET **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065958743

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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123 **RALPHS GROCERY CO NO 134** **CA HAZNET** **S113007791**
2750 E FIRST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113007791
Year: 2009
GEPAID: CAD981583081
Contact: INACTIVE PER LTR 10-6-93
Telephone: 3106371101
Mailing Name: Not reported
Mailing Address: PO BOX 54143
Mailing City,St,Zip: LOS ANGELES, CA 900540000
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.012
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

123 **CAMPOS AUTO SHOP** **EDR Hist Auto** **1020794337**
118 N SARATOGA ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1989	CAMPOS AUTO SHOP	General Automotive Repair Shops
1991	CAMPOS AUTO SHOP	General Automotive Repair Shops
1992	CAMPOS AUTO SHOP	General Automotive Repair Shops

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124 **INTERNATIONAL INSTITUTE OF LOS ANGELES** **CA HAZNET** **S112894612**
435 S BOYLE AVE **N/A**
LOS ANGELES, CA 90031

HAZNET:

envid:	S112894612
Year:	2000
GEPAID:	CAC001481072
Contact:	GILBERT DUENAS/ATE ENV
Telephone:	6263360094
Mailing Name:	Not reported
Mailing Address:	3845 SELIG PLACE
Mailing City,St,Zip:	LOS ANGELES, CA 900310000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	1.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

125 **CITY OF LA - GENERAL SERVICES HOLLANDBECK PARK** **CA HAZNET** **S112936453**
415 S ST LOUIS **N/A**
BOYLE HEIGHTS, CA 90033

HAZNET:

envid:	S112936453
Year:	2004
GEPAID:	CAC002575809
Contact:	SHARI KUROKI
Telephone:	2134737748
Mailing Name:	Not reported
Mailing Address:	419 S SPRING ST 12TH FLOOR
Mailing City,St,Zip:	LOS ANGELES, CA 90013
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.35
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

125 **HOLLENBECK REC CENTER** **CA HAZNET** **S113170911**
415 S ST LOUIS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113170911
Year:	2001
GEPAID:	CAP000093559
Contact:	--
Telephone:	2134856505
Mailing Name:	Not reported
Mailing Address:	415 S ST LOUIS ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

126 **KASH DORA MRS** **EDR Hist Cleaner** **1009192750**
2547 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	KASH DORA MRS	CLOTHES PRESSERS AND CLEANERS

---

126 **SAVNI THEO** **EDR Hist Auto** **1009080575**
418 S SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	SAVNI THEO	AUTOMOBILE REPAIRING

---

126 **SHANKS HYMAN** **EDR Hist Cleaner** **1009189681**
2420 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	SHANKS HYMAN	CLOTHES PRESSERS AND CLEANERS

126 **ROSENTHAL H D** **EDR Hist Cleaner** **1009187557**
2523 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	ROSENTHAL H D	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1929	ROSENTHAL H D	CLOTHES PRESSERS CLEANERS AND REPAIRERS

---

126 **DERIAN JOS** **EDR Hist Auto** **1009078980**
2505 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	DERIAN JOS	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1933	DERIAN JOS	AUTOMOBILE REPAIRING
1937	DERIAN JOS	AUTOMOBILE REPAIRING
1942	DERIAN JOS	AUTOMOBILE REPAIRING

---

126 **ROSENTHAL H D** **EDR Hist Cleaner** **1009187903**
2509 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	ROSENTHAL H D	CLOTHES CLEANERS PRESSERS AND DYERS

---

126 **VONS #460** **CA HAZNET** **S112858725**
425 SOUTH SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112858725
Year:	2015
GEPAID:	CAL000388923
Contact:	HECTOR SILVA
Telephone:	7146877054
Mailing Name:	Not reported
Mailing Address:	1201 N MAGNOLIA AVE
Mailing City,St,Zip:	ANAHEIM, CA 928010000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0005
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S112858725

VONS #460 (Continued) **S112858725**

Year:	2015
GEPAID:	CAL000388923
Contact:	HECTOR SILVA
Telephone:	7146877054
Mailing Name:	Not reported
Mailing Address:	1201 N MAGNOLIA AVE
Mailing City,St,Zip:	ANAHEIM, CA 928010000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.081
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S112858725
Year:	2015
GEPAID:	CAL000388923
Contact:	HECTOR SILVA
Telephone:	7146877054
Mailing Name:	Not reported
Mailing Address:	1201 N MAGNOLIA AVE
Mailing City,St,Zip:	ANAHEIM, CA 928010000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0395
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S112858725
Year:	2015
GEPAID:	CAL000388923
Contact:	HECTOR SILVA
Telephone:	7146877054
Mailing Name:	Not reported
Mailing Address:	1201 N MAGNOLIA AVE
Mailing City,St,Zip:	ANAHEIM, CA 928010000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.018
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

VONS #460 (Continued) **S112858725**

Facility County: Los Angeles

envid: S112858725
Year: 1993
GEPAID: CAC001000072
Contact: VONS COMPANIES INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: PO BOX 3338
Mailing City,St,Zip: LOS ANGELES, CA 900510000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 1.6856
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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126 **MERIDAS AUTO REPAIR & TIRE SERVICE** **CA HAZNET** **S113800025**
400 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113800025
Year: 2015
GEPAID: CAL000367296
Contact: CRISTOBAL D MERIDA
Telephone: 3232657040
Mailing Name: Not reported
Mailing Address: 400 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.1668
Cat Decode: Aqueous solution with total organic residues 10 percent or more
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: S113800025
Year: 2014
GEPAID: CAL000367296
Contact: CRISTOBAL D MERIDA
Telephone: 3232657040
Mailing Name: Not reported
Mailing Address: 400 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD099452708

MERIDAS AUTO REPAIR & TIRE SERVICE (Continued) **S113800025**

TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.07506
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113800025
Year: 2013
GEPAID: CAL000367296
Contact: CRISTOBAL D MERIDA
Telephone: 3232657040
Mailing Name: Not reported
Mailing Address: 400 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.18348
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113800025
Year: 2012
GEPAID: CAL000367296
Contact: CRISTOBAL D MERIDA
Telephone: 3232657040
Mailing Name: Not reported
Mailing Address: 400 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.05838
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

126 **MERIDA'S AUTO REPAIR & TIRE** **FINDS** **1023344115**
400 S SOTO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066399141

Environmental Interest/Information System
STATE MASTER

MERIDA'S AUTO REPAIR & TIRE (Continued) **1023344115**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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126 **SHELL SERVICE STATION** **RCRA-SQG** **1000595652**
400 S SOTO ST **CA LUST** **CAD983596032**
LOS ANGELES, CA 90033 **CA UST**

RCRA-SQG:

Date form received by agency:	11/13/2001
Facility name:	SHELL SERVICE STATION
Facility address:	400 S SOTO ST S A P 135484 LOS ANGELES, CA 90033
EPA ID:	CAD983596032
Mailing address:	P O BOX 2648 HOUSTON, TX 772522648
Contact:	SONDRA BIENVENU
Contact address:	P O BOX 2648 HOUSTON, TX 772522648
Contact country:	US
Contact telephone:	(713) 241-5036
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	EQUILON ENTERPRISES L L C
Owner/operator address:	P O BOX 2648 HOUSTON, TX 77252
Owner/operator country:	Not reported
Owner/operator telephone:	(713) 241-5036
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

SHELL SERVICE STATION (Continued) **1000595652**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0603760383
Latitude: 34.040219
Longitude: -118.211558
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/12/2012
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: MT
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900330389
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603760383
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603760383
Contact Type: Regional Board Caseworker
Contact Name: MARYAM TAIDY
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: LOS ANGELES
Email: mtaidy@waterboards.ca.gov
Phone Number: 2135766741

SHELL SERVICE STATION (Continued) **1000595652**

Status History:

Global Id:	T0603760383
Status:	Completed - Case Closed
Status Date:	09/12/2012
Global Id:	T0603760383
Status:	Open - Case Begin Date
Status Date:	02/02/2002
Global Id:	T0603760383
Status:	Open - Site Assessment
Status Date:	09/18/2002
Global Id:	T0603760383
Status:	Open - Site Assessment
Status Date:	11/04/2005
Global Id:	T0603760383
Status:	Open - Site Assessment
Status Date:	04/25/2006

Regulatory Activities:

Global Id:	T0603760383
Action Type:	ENFORCEMENT
Date:	07/07/2003
Action:	Staff Letter
Global Id:	T0603760383
Action Type:	ENFORCEMENT
Date:	09/12/2012
Action:	Closure/No Further Action Letter
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	10/15/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	01/22/2008
Action:	Interim Remedial Action Plan
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	06/01/2010
Action:	Soil and Water Investigation Workplan
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	01/15/2012
Action:	Monitoring Report - Quarterly

SHELL SERVICE STATION (Continued) **1000595652**

Global Id: T0603760383
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603760383
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603760383
Action Type: RESPONSE
Date: 04/25/2006
Action: Soil and Water Investigation Workplan

Global Id: T0603760383
Action Type: RESPONSE
Date: 01/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603760383
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603760383
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 08/08/2003
Action: Other Report / Document

Global Id: T0603760383
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE

SHELL SERVICE STATION (Continued) **1000595652**

Date: 10/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0603760383
Action Type: ENFORCEMENT
Date: 09/12/2012
Action: Closure/No Further Action Letter

Global Id: T0603760383
Action Type: ENFORCEMENT
Date: 09/12/2012
Action: Staff Letter

Global Id: T0603760383
Action Type: RESPONSE
Date: 01/10/2011
Action: Site Assessment Report

Global Id: T0603760383
Action Type: RESPONSE
Date: 11/01/2005
Action: Soil and Water Investigation Report

Global Id: T0603760383
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 04/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 10/28/2009
Action: Soil and Water Investigation Workplan

Global Id: T0603760383
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603760383
Action Type: RESPONSE
Date: 10/15/2006
Action: Soil and Water Investigation Report

SHELL SERVICE STATION (Continued) **1000595652**

Global Id:	T0603760383
Action Type:	RESPONSE
Date:	04/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	06/20/2011
Action:	Soil and Water Investigation Report
Global Id:	T0603760383
Action Type:	Other
Date:	09/18/2002
Action:	Leak Reported
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	Other
Date:	02/02/2002
Action:	Leak Discovery
Global Id:	T0603760383
Action Type:	ENFORCEMENT
Date:	06/04/2012
Action:	Notification - Preclosure
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603760383
Action Type:	REMEDIATION
Date:	02/02/2002
Action:	Excavation
Global Id:	T0603760383
Action Type:	REMEDIATION

SHELL SERVICE STATION (Continued) **1000595652**

Date: 02/02/2002
Action: Other (Use Description Field)

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900330389	
Status:	Leak being confirmed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603760383	
W Global ID:	Not reported	
Staff:	CEC	
Local Agency:	19050	
Cross Street:	4TH ST.	
Enforcement Type:	SEL	
Date Leak Discovered:	2/2/2002	
Date Leak First Reported:		9/18/2002
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	9/18/2002	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Other Means	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		Not reported
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	EDWARD PADEN	
RP Address:	2255 N. ONTARIO ST.	
Program:	LUST	
Lat/Long:	0 / 0	
Local Agency Staff:	Not reported	

SHELL SERVICE STATION (Continued) **1000595652**

Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

UST:
Facility ID: 23924
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.041509
Longitude: -118.210244

---

126 **CHA SHELL** **CA FID UST** **S101585957**
400 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19034784
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132610356
Mail To: Not reported
Mailing Address: 400 S SOTO ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4466
Number: 2
Board Of Equalization: Not reported
Referral Date: 02-25-93
Action Date: 05-03-94
Created Date: 02-29-88
Owner Tank Id: 0000004466
SWRCB Tank Id: 19-050-004466-000001
Tank Status: A
Capacity: 12000
Active Date: 02-19-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 4466
Number: 2

CHA SHELL (Continued) **S101585957**

Board Of Equalization:	Not reported
Referral Date:	02-25-93
Action Date:	05-03-94
Created Date:	02-29-88
Owner Tank Id:	4466-2
SWRCB Tank Id:	19-050-004466-000002
Tank Status:	A
Capacity:	12000
Active Date:	02-19-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	4466
Number:	2
Board Of Equalization:	Not reported
Referral Date:	02-25-93
Action Date:	05-03-94
Created Date:	02-29-88
Owner Tank Id:	4466-3
SWRCB Tank Id:	19-050-004466-000003
Tank Status:	A
Capacity:	12000
Active Date:	02-19-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PREMIUM UNLE
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	4466
Number:	2
Board Of Equalization:	Not reported
Referral Date:	02-25-93
Action Date:	05-03-94
Created Date:	02-29-88
Owner Tank Id:	4466-4
SWRCB Tank Id:	19-050-004466-000004
Tank Status:	A
Capacity:	550
Active Date:	02-19-93
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

126 **SHELL SERVICE STATION** **FINDS** **1016188493**
400 S SOTO ST **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110002853788

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016188493
Registry ID: 110002853788
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002853788

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126 **EQUILON ENTERPRISES LLC DBA SHELL OIL PRODUCTS** **CA HAZNET** **S113017739**
400 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113017739
Year: 2012
GEPAID: CAD983596032
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.61299
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113017739
Year: 2012
GEPAID: CAD983596032
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Los Angeles
TSD EPA ID: CAT080013352

EQUILON ENTERPRISES LLC DBA SHELL OIL PRODUCTS (Continued) **S113017739**

TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.61299
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113017739
Year:	2002
GEPAID:	CAD983596032
Contact:	JON CHOI
Telephone:	3239809220
Mailing Name:	Not reported
Mailing Address:	400 S SOTO ST
Mailing City,St,Zip:	L A, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	3.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113017739
Year:	2002
GEPAID:	CAD983596032
Contact:	JON CHOI
Telephone:	3239809220
Mailing Name:	Not reported
Mailing Address:	400 S SOTO ST
Mailing City,St,Zip:	L A, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Not reported
Tons:	9.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113017739
Year:	2002
GEPAID:	CAD983596032
Contact:	JON CHOI
Telephone:	3239809220
Mailing Name:	Not reported
Mailing Address:	400 S SOTO ST
Mailing City,St,Zip:	L A, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more

EQUILON ENTERPRISES LLC DBA SHELL OIL PRODUCTS (Continued) **S113017739**

Disposal Method: Disposal, Other
Tons: 3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

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126 **SHELL** **CA HAZNET** **S113086462**
400 S SOTO **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid: S113086462
Year: 1999
GEPAID: CAL000161821
Contact: EQUILON ENTERPRISES LLC
Telephone: 7132412258
Mailing Name: Not reported
Mailing Address: PO BOX 4453
Mailing City,St,Zip: HOUSTON, TX 772104453
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank
Tons: .4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113086462
Year: 1997
GEPAID: CAL000161821
Contact: EQUILON ENTERPRISES LLC
Telephone: 7132412258
Mailing Name: Not reported
Mailing Address: PO BOX 4453
Mailing City,St,Zip: HOUSTON, TX 772104453
Gen County: Not reported
TSD EPA ID: CAD982484933
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: .0150
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

126 **SOTO SHELL AUTO CARE** **CA HAZNET** **S113113545**
400 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113113545
Year:	2008
GEPAID:	CAL000224922
Contact:	YADIRA TULLOS
Telephone:	3239809220
Mailing Name:	Not reported
Mailing Address:	400 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900334316
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	20.85
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **HIRAKI SHELL SERVICE** **EDR Hist Auto** **1008996227**
400 S SOTO AVE **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1969	NAGANO BEN	Gasoline Service Stations
1970	NAGANO BEN	Gasoline Service Stations
1971	NAGANO BEN	Gasoline Service Stations
1972	NAGANO BEN	Gasoline Service Stations
1973	HIRAKI SHELL SERVICE	Gasoline Service Stations
1974	HIRAKI SHELL SERVICE	Gasoline Service Stations
1975	HIRAKI SHELL SERVICE	Gasoline Service Stations
1976	HIRAKI SHELL SERVICE	Gasoline Service Stations
1977	HIRAKI SHELL SERVICE	Gasoline Service Stations
1978	HIRAKI SHELL SERVICE	Gasoline Service Stations
1979	HIRAKI SHELL SERVICE	Gasoline Service Stations
1980	HIRAKI SHELL SERVICE	Gasoline Service Stations
1982	HIRAKI SHELL SERVICE	Gasoline Service Stations
1983	HIRAKI SHELL SERVICE	Gasoline Service Stations
1989	NEW HYPA AUTO CARE	Gasoline Service Stations
1991	NEW HYPA AUTO CARE	Gasoline Service Stations
1992	NEW HYPA AUTO CARE	Gasoline Service Stations
1993	NEW HYPA AUTO CARE	Gasoline Service Stations
1994	NEW HYPA AUTO CARE	Gasoline Service Stations
1995	SOTO AUTO CARE	Not reported
1995	NEW HYPA AUTO CARE	Gasoline Service Stations
1995	SOTO SHELL AUTO CARE	Gasoline Service Stations
1996	SOTO SHELL AUTO CARE	Gasoline Service Stations
1997	SOTO SHELL AUTO CARE	Gasoline Service Stations
1998	SOTO SHELL AUTO CARE	Gasoline Service Stations
1999	SOTO SHELL AUTO CARE	Gasoline Service Stations
2000	SOTO SHELL AUTO CARE	Gasoline Service Stations
2001	ICEPERG WATER & ICE	Gasoline Service Stations
2001	SOTO SHELL AUTO CARE	Gasoline Service Stations

HIRAKI SHELL SERVICE (Continued) **1008996227**

2002	SOTO SHELL AUTO CARE	Gasoline Service Stations
2002	ICEPERG WATER & ICE	Gasoline Service Stations
2003	ICEPERG WATER & ICE	Gasoline Service Stations
2003	SOTO SHELL AUTO CARE	Gasoline Service Stations
2004	SOTO SHELL AUTO CARE	Gasoline Service Stations
2005	SOTO SHELL AUTO CARE	Gasoline Service Stations, NEC
2006	SOTO AUTO CARE	Automotive Repair Shops, NEC
2007	SOTO AUTO CARE	Automotive Repair Shops, NEC
2008	SOTO AUTO CARE	Automotive Repair Shops, NEC
2009	SOTO AUTO CARE	Automotive Repair Shops, NEC
2010	SOTO AUTO CARE	Automotive Repair Shops, NEC
2011	SOTO AUTO CARE	Automotive Repair Shops, NEC
2012	SOTO AUTO CARE	Automotive Repair Shops, NEC
2013	SOTO AUTO CARE	Automotive Repair Shops, NEC
2014	SOTO AUTO CARE	Automotive Repair Shops, NEC

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126 **AT&T** **CA HAZNET** **S112972803**
2466 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112972803
Year:	2008
GEPAID:	CAC002634362
Contact:	RICK KUMOR
Telephone:	7022545601
Mailing Name:	Not reported
Mailing Address:	308 S AKARD ST
Mailing City,St,Zip:	DALLAS, TX 752025315
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **NORTHGATE MARKET #37** **FINDS** **1023207168**
425 S SOTO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110064923490

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

126 **WINALL OIL COMPANY** **CA HAZNET** **S112927232**
401 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112927232
Year:	2003
GEPAID:	CAC002560675
Contact:	ALLEN GIMENEZ
Telephone:	5624278847
Mailing Name:	Not reported
Mailing Address:	1338 E 29TH ST
Mailing City,St,Zip:	SIGNAL HILL, CA 90006
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Treatment, Tank
Tons:	2.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **WINALL OIL COMPANY** **EDR Hist Auto** **1021476038**
401 S SOTO ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2000	WINALL OIL COMPANY INC	Gasoline Service Stations
2001	WINALL OIL COMPANY INC	Gasoline Service Stations
2002	WINALL OIL COMPANY INC	Gasoline Service Stations
2003	WINALL OIL COMPANY INC	Gasoline Service Stations
2004	WINALL OIL COMPANY INC	Gasoline Service Stations
2005	WINALL OIL COMPANY INC	Gasoline Service Stations
2006	WINALL OIL COMPANY INC	Gasoline Service Stations
2007	WINALL OIL COMPANY	Gasoline Service Stations
2008	WINALL OIL COMPANY	Gasoline Service Stations
2009	WINALL OIL COMPANY	Gasoline Service Stations
2010	WINALL OIL COMPANY	Gasoline Service Stations
2011	WINALL OIL COMPANY	Gasoline Service Stations
2012	WINALL OIL COMPANY	Gasoline Service Stations
2013	WINALL OIL COMPANY	Gasoline Service Stations
2014	WINALL OIL COMPANY	Gasoline Service Stations

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126 **WINALL #1** **CA RGA LUST** **S114722607**
401 S. SOTO **N/A**
LOS ANGELES, CA

RGA LUST:

2008 WINALL #1 401 S. SOTO

126 **WINALL OIL CO #1** **CA HAZNET** **S113134241**
401 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113134241
Year:	2014
GEPAID:	CAL000287131
Contact:	ALLEN GIMENEZ
Telephone:	5629888847
Mailing Name:	Not reported
Mailing Address:	1338 E 29TH ST
Mailing City,St,Zip:	SIGNAL HILL, CA 907551842
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Tank bottom waste
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	1.251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113134241
Year:	2014
GEPAID:	CAL000287131
Contact:	ALLEN GIMENEZ
Telephone:	5629888847
Mailing Name:	Not reported
Mailing Address:	1338 E 29TH ST
Mailing City,St,Zip:	SIGNAL HILL, CA 907551842
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113134241
Year:	2014
GEPAID:	CAL000287131
Contact:	ALLEN GIMENEZ
Telephone:	5629888847
Mailing Name:	Not reported
Mailing Address:	1338 E 29TH ST
Mailing City,St,Zip:	SIGNAL HILL, CA 907551842
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.4452
Cat Decode:	Not reported

WINALL OIL CO #1 (Continued) **S113134241**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113134241
Year: 2013
GEPAID: CAL000287131
Contact: Allen Gimenez
Telephone: 5629888847
Mailing Name: Not reported
Mailing Address: 1338 E 29TH ST
Mailing City,St,Zip: SIGNAL HILL, CA 907551842
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.042
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113134241
Year: 2012
GEPAID: CAL000287131
Contact: ALLEN GIMENEZ
Telephone: 5629888847
Mailing Name: Not reported
Mailing Address: 1338 E 29TH ST
Mailing City,St,Zip: SIGNAL HILL, CA 907551842
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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126 **WINALL OIL COMPANY** **CA FID UST** **S101584254**
401 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19009951
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 401 S SOTO ST
Mailing Address 2: Not reported

WINALL OIL COMPANY (Continued) **S101584254**

Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4707
Number: 1
Board Of Equalization: Not reported
Referral Date: 02-25-93
Action Date: 02-25-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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126 **WINALL OIL CO** **CA UST** **U003943019**
401 S SOTO ST **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.0404
Longitude: -118.21217

Facility ID: 24378
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.041746
Longitude: -118.210821

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126 **WINALL OIL COMPANY** **CA HAZNET** **S112871593**
401 SOUTH SOTO STREET **N/A**
LOS ANGELES CA, CA 90033

HAZNET:
envid: S112871593
Year: 1998
GEPAID: CAC001172424
Contact: WINALL OIL COMPANY
Telephone: 5629462285
Mailing Name: Not reported
Mailing Address: 1338 EAST 29TH ST
Mailing City,St,Zip: SIGNAL HILL, CA 906800000
Gen County: Not reported

WINALL OIL COMPANY (Continued) **S112871593**

TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Recycler
Tons: 3.7530
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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126 **WINALL OIL CO** **FINDS** **1023301888**
401 S SOTO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065940575

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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126 **RODRIGUEZ AUTO CENTER** **FINDS** **1023275408**
2425 E 4TH ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065656604

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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126 **G & G AUTO REPAIR** **CA HAZNET** **S113023073**
2425 E 4TH STREET **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113023073
Year: 1996
GEPAID: CAL000004005
Contact: GONZALES GONZALDO
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2425 E 4TH STREET
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported

G & G AUTO REPAIR (Continued) **S113023073**

Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	.0250
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **DJ AUTO CENTER INC** **CA HAZNET** **S113797537**
2425 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113797537
Year:	2012
GEPAID:	CAL000314915
Contact:	JEANIE JEON/PRES
Telephone:	3232664258
Mailing Name:	Not reported
Mailing Address:	2425 4TH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900181848
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **SAVIN CARL** **EDR Hist Auto** **1020735747**
2425 E 4TH ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1969	SAVIN CARL	Automotive Repair Shops, NEC
1970	SAVIN CARL	Automotive Repair Shops, NEC
1971	SAVIN CARL	Automotive Repair Shops, NEC
1972	SAVIN CARL	Automotive Repair Shops, NEC
1973	SAVIN CARL	Automotive Repair Shops, NEC
1974	SAVIN CARL	Automotive Repair Shops, NEC
1975	SAVIN CARL	Automotive Repair Shops, NEC
1991	G&G AUTO REPAIR SHOP	Amusement Park Equipment
1992	G&G AUTO REPAIR SHOP	Amusement Park Equipment
1993	G&G AUTO REPAIR SHOP	Amusement Park Equipment
1994	SUPER TRANS	General Automotive Repair Shops
1995	SUPER TRANS	General Automotive Repair Shops
1996	SUPER TRANS	General Automotive Repair Shops
1997	SUPER TRANS	General Automotive Repair Shops
2004	H R MOBILE TECH	General Automotive Repair Shops
2005	H R MOBILE TECH	General Automotive Repair Shops
2006	H R MOBILE TECH	General Automotive Repair Shops
2008	D J AUTO CENTER	General Automotive Repair Shops

SAVIN CARL (Continued) **1020735747**

2009	D J AUTO CENTER	General Automotive Repair Shops
2012	OSCARS AUTO REPAIR	Repair Services, NEC
2013	OSCARS AUTO REPAIR	Repair Services, NEC
2014	OSCARS AUTO REPAIR	Repair Services, NEC

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126 **TROUT D O** **EDR Hist Auto** **1009079508**
2406 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	TROUT D O	GASOLINE AND OIL SERVICE STATIONS
1937	TROUT D O	GASOLINE AND OIL SERVICE STATIONS
1942	EAGLE OIL CO	GASOLINE AND OIL SERVICE STATIONS

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126 **WINALL #1** **CA LUST** **S109117772**
401 SOTO ST. S. **N/A**
LOS ANGELES, CA 90033

LUST:

Region:	STATE
Global Id:	T0603739097
Latitude:	34.040368
Longitude:	-118.212153
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	05/15/2013
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	MT
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330416
LOC Case Number:	11763
File Location:	Regional Board
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603739097
Contact Type:	Regional Board Caseworker
Contact Name:	MARYAM TAIDY
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	LOS ANGELES
Email:	mtaidy@waterboards.ca.gov
Phone Number:	2135766741

Global Id:	T0603739097
Contact Type:	Local Agency Caseworker
Contact Name:	PATRICK KILLIAN
Organization Name:	LOS ANGELES, CITY OF
Address:	221 N FIGUEROA ST STE 1500
City:	LOS ANGELES
Email:	Not reported

WINALL #1 (Continued) **S109117772**

Phone Number: 2134826527

Status History:

Global Id:	T0603739097
Status:	Open - Case Begin Date
Status Date:	07/21/1998
Global Id:	T0603739097
Status:	Open - Referred
Status Date:	12/09/2008
Global Id:	T0603739097
Status:	Open - Remediation
Status Date:	05/15/2013
Global Id:	T0603739097
Status:	Open - Site Assessment
Status Date:	07/12/2007
Global Id:	T0603739097
Status:	Open - Site Assessment
Status Date:	02/19/2009

Regulatory Activities:

Global Id:	T0603739097
Action Type:	RESPONSE
Date:	07/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	06/01/2010
Action:	Interim Remedial Action Report
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	01/15/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	ENFORCEMENT
Date:	05/15/2013
Action:	Staff Letter
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603739097
Action Type:	RESPONSE
Date:	07/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603739097
Action Type:	RESPONSE

WINALL #1 (Continued) **S109117772**

Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603739097
Action Type: RESPONSE
Date: 12/10/2009
Action: Interim Remedial Action Report

Global Id: T0603739097
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603739097
Action Type: RESPONSE
Date: 10/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: Other
Date: 07/21/1998
Action: Leak Discovery

Global Id: T0603739097
Action Type: ENFORCEMENT
Date: 08/03/2012
Action: Staff Letter

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/14/2009
Action: Interim Remedial Action Report

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: RESPONSE
Date: 08/31/2012
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603739097
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Semi-Annually

WINALL #1 (Continued) **S109117772**

Global Id: T0603739097
Action Type: ENFORCEMENT
Date: 02/19/2009
Action: Staff Letter

Global Id: T0603739097
Action Type: ENFORCEMENT
Date: 02/23/2009
Action: Verbal Enforcement

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/24/2011
Action: Interim Remedial Action Report

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/23/2013
Action: Interim Remedial Action Report

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/23/2013
Action: Site Assessment Report

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: RESPONSE
Date: 07/15/2013
Action: CAP/RAP - Other Report

Global Id: T0603739097
Action Type: RESPONSE
Date: 03/22/2013
Action: CAP/RAP - Final Remediation / Design Plan - Regulator Responded

Global Id: T0603739097
Action Type: Other
Date: 08/30/1998
Action: Leak Reported

Global Id: T0603739097
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: RESPONSE
Date: 09/09/2013
Action: Well Installation Report

Global Id: T0603739097
Action Type: RESPONSE

WINALL #1 (Continued) **S109117772**

Date: 01/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: RESPONSE
Date: 07/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: RESPONSE
Date: 01/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0603739097
Action Type: REMEDIATION
Date: 07/13/2008
Action: Free Product Removal

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126 **WINALL OIL COMPANY INC** **EDR Hist Auto** **1020451896**
4TH AND SOTO **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1996	WINALL OIL COMPANY INC	Gasoline Service Stations
1997	WINALL OIL COMPANY INC	Gasoline Service Stations
1998	WINALL OIL COMPANY INC	Gasoline Service Stations
2000	WINALL OIL COMPANY INC	Gasoline Service Stations
2001	WINALL OIL COMPANY INC	Gasoline Service Stations
2002	WINALL OIL COMPANY INC	Gasoline Service Stations
2003	WINALL OIL COMPANY INC	Gasoline Service Stations
2004	WINALL OIL COMPANY INC	Gasoline Service Stations
2005	WINALL OIL COMPANY INC	Gasoline Service Stations
2006	WINALL OIL COMPANY INC	Gasoline Service Stations
2007	WINALL OIL COMPANY INC	Gasoline Service Stations
2008	WINALL OIL COMPANY INC	Gasoline Service Stations
2009	WINALL OIL COMPANY	Gasoline Service Stations

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126 **PELLANT JOS** **EDR Hist Auto** **1009079174**
2401 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	PELLANT JOS	GASOLINE AND OIL SERVICE STATIONS
1942	HEDWIG THEO	GASOLINE AND OIL SERVICE STATIONS

126 **SMART & FINAL #345** **CA HAZNET** **S117310699**
2308 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117310699
Year:	2015
GEPAID:	CAL000378274
Contact:	DARRYL DINSON
Telephone:	3238697704
Mailing Name:	Not reported
Mailing Address:	PO BOX 512377
Mailing City,St,Zip:	LOS ANGELES, CA 900510000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.137
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S117310699
Year:	2015
GEPAID:	CAL000378274
Contact:	DARRYL DINSON
Telephone:	3238697704
Mailing Name:	Not reported
Mailing Address:	PO BOX 512377
Mailing City,St,Zip:	LOS ANGELES, CA 900510000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.016
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S117310699
Year:	2015
GEPAID:	CAL000378274
Contact:	DARRYL DINSON
Telephone:	3238697704
Mailing Name:	Not reported
Mailing Address:	PO BOX 512377
Mailing City,St,Zip:	LOS ANGELES, CA 900510000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

SMART & FINAL #345 (Continued) **S117310699**

Tons: 0.0015
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S117310699
Year: 2014
GEPAID: CAL000378274
Contact: DARRYL DINSON
Telephone: 3238697704
Mailing Name: Not reported
Mailing Address: PO BOX 512377
Mailing City,St,Zip: LOS ANGELES, CA 900510000
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Detergent waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.038
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S117310699
Year: 2014
GEPAID: CAL000378274
Contact: DARRYL DINSON
Telephone: 3238697704
Mailing Name: Not reported
Mailing Address: PO BOX 512377
Mailing City,St,Zip: LOS ANGELES, CA 900510000
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0035
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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126 **SMART & FINAL # 345** **FINDS** **1023267029**
2308 E 4TH ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065566293

Environmental Interest/Information System
STATE MASTER

SMART & FINAL # 345 (Continued) **1023267029**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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126 **SAVIN THEO** **EDR Hist Auto** **1009082763**
312 S SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	SAVIN THEO	AUTOMOBILE REPAIRING

---

126 **HOP LEE** **EDR Hist Cleaner** **1009186862**
2351/2 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	HOP LEE	LAUNDRIES ORIENTAL

---

126 **EAST L A PHOTO AND STUDIO** **RCRA-SQG** **1000820264**
2323 E 4TH ST **FINDS** **CAD983662982**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	03/30/1993
Facility name:	EAST L A PHOTO AND STUDIO
Facility address:	2323 E 4TH ST LOS ANGELES, CA 90033
EPA ID:	CAD983662982
Mailing address:	E 4TH ST LOS ANGELES, CA 90033
Contact:	ESTHER KIM
Contact address:	2323 E 4TH ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 264-5940
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	HYANG SOON KIM
Owner/operator address:	2323 E 4TH ST LOS ANGELES, CA 90033
Owner/operator country:	Not reported

EAST L A PHOTO AND STUDIO (Continued) **1000820264**

Owner/operator telephone: (213) 264-5940
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002895341

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000820264
Year: 1998
GEPAID: CAD983662982
Contact: HYUN MYUNG OH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2323 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .7338
Cat Decode: Not reported

EAST L A PHOTO AND STUDIO (Continued) **1000820264**

Method Decode: Not reported
Facility County: Los Angeles

envid: 1000820264
Year: 1997
GEPAID: CAD983662982
Contact: HYUN MYUNG OH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2323 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .5418
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000820264
Year: 1996
GEPAID: CAD983662982
Contact: HYUN MYUNG OH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2323 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .2500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

ECHO:
Envid: 1000820264
Registry ID: 110002895341
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002895341

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126 **90668** **CA HIST UST** **U001561336**
2333 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: 00026BFC
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026BFC.pdf
Region: STATE
Facility ID: 00000061874
Facility Type: Gas Station
Other Type: Not reported
Contact Name: ELMIR, GHASSAN
Telephone: 2132678760

90668 (Continued) **U001561336**

Owner Name:	CHEVRON U.S.A. INC.
Owner Address:	575 MARKET
Owner City,St,Zip:	SAN FRANCISCO, CA 94105
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1969
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0000250
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	1969
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	0000130
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

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126 **ELMIR CHEVRON** **EDR Hist Auto** **1009080411**
2333 E 4TH ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1929	AVAKIAN GREGORY	GASOLINE AND OIL SERVICE STATION
1933	AVAKIAN JASPER	GASOLINE AND OIL SERVICE STATIONS
1937	AVAKIAN DWORKIN	GASOLINE AND OIL SERVICE STATIONS
1942	AVAKIAN DWORKIN	GASOLINE AND OIL SERVICE STATIONS
1987	ELMIR CHEVRON	Not reported
1988	ELMIR CHEVRON	Not reported

126 CHEVRON STATION 90668 **CA FID UST S101583841**
2333 E 4TH ST **CA SWEEPS UST N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19006724
Regulated By:	UTNKI
Regulated ID:	00061874
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2136947000
Mail To:	Not reported
Mailing Address:	575 MARKET ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	3470
Number:	Not reported
Board Of Equalization:	44-013017
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003470-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	4

Status:	Not reported
Comp Number:	3470
Number:	Not reported
Board Of Equalization:	44-013017
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003470-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported

CHEVRON STATION 90668 (Continued) **S101583841**

Comp Number: 3470
Number: Not reported
Board Of Equalization: 44-013017
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003470-000003
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3470
Number: Not reported
Board Of Equalization: 44-013017
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003470-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

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126 **E.L.A. PHOTO & STUDIO** **FINDS** **1023204955**
2323 E 4TH ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110064900095

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

126 **EAST LA PHOTO & STUDIO** **CA HAZNET** **S113096152**
2323 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113096152
Year:	1998
GEPAID:	CAL000181370
Contact:	HYUN MYUNG OH
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2323 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD108040858
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.2418
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113096152
Year:	1998
GEPAID:	CAL000181370
Contact:	HYUN MYUNG OH
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2323 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD108040858
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Not reported
Tons:	.1000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **PACIFIC BELL** **CA HAZNET** **S112956478**
2300 E 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112956478
Year:	2006
GEPAID:	CAC002608553
Contact:	JIM CRAMER
Telephone:	6036442012
Mailing Name:	Not reported
Mailing Address:	308 S AKARD ST
Mailing City,St,Zip:	DALLAS, TX 752025315
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

PACIFIC BELL (Continued) **S112956478**

Tons:	4.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112956478
Year:	2006
GEPAID:	CAC002608553
Contact:	JIM CRAMER
Telephone:	6036442012
Mailing Name:	Not reported
Mailing Address:	308 S AKARD ST
Mailing City,St,Zip:	DALLAS, TX 752025315
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **EDR Hist Auto** **1009079443**

2315 E 4TH ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1933	NASOFF FRANK	AUTOMOBILE REPAIRING
1937	BARBAREE W P	AUTOMOBILE REPAIRING
1980	SKI BROS INC	Automotive Repair Shops, NEC
1982	SKI BROS INC	Automotive Repair Shops, NEC
1983	SKI BROS INC	Automotive Repair Shops, NEC
1985	SKI BROS INC	Automotive Repair Shops, NEC
1986	SKI BROS INC	Automotive Repair Shops, NEC
1987	SKI BROS INC	Automotive Repair Shops, NEC
1988	SKI BROS INC	Automotive Repair Shops, NEC
1989	SKI BROS INC	Automotive Transmission Repair Shops
1990	SKI BROS INC	Automotive Transmission Repair Shops
1991	SKI BROS INC	Automotive Transmission Repair Shops
1992	SKI BROTHERS INC	Automotive Transmission Repair Shops
1993	UNIVERSAL TRNSMSSONS GEAR EXCH	Automotive Transmission Repair Shops
1994	UNIVERSAL TRNSMSSONS GEAR EXCH	Automotive Transmission Repair Shops
1995	UNIVERSAL TRNSMSSONS GEAR EXCH	Automotive Transmission Repair Shops
1996	UNIVERSAL TRNSMSSONS GEAR EXCH	Automotive Transmission Repair Shops
1997	UNIVERSAL TRNSMSSONS GEAR EXCH	Automotive Transmission Repair Shops
1998	UNIVERSAL TRNSMSSONS GEAR EXCH	Automotive Transmission Repair Shops

126 **YAZAWA T** **EDR Hist Cleaner** **1009191553**
2309 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	YAZAWA T	CLOTHES PRESSERS AND CLEANERS
1986	LAROSA CLEANERS	Garment Pressing And Cleaners' Agents
1987	LAROSA CLEANERS	Garment Pressing And Cleaners' Agents
1988	LAROSA CLEANERS	Garment Pressing And Cleaners' Agents

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126 **KORZIAN LEON** **EDR Hist Cleaner** **1009190258**
2232 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	KORZIAN LEON	CLOTHES PRESSERS AND CLEANERS

---

126 **BOYS & GIRLS CLUB** **CA HAZNET** **S112905743**
2220-2236 4TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112905743
Year:	1999
GEPAID:	CAC002228201
Contact:	BOYS & GIRLS CLUB
Telephone:	9099897191
Mailing Name:	Not reported
Mailing Address:	3218 WALBASH AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900630000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.0100
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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126 **ST MARY'S CHURCH** **CA HAZNET** **S112958472**
407 S CHICAGO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112958472
Year:	2007
GEPAID:	CAC002611814
Contact:	PRIEST-JOSEPH FRARIAS
Telephone:	3232687432
Mailing Name:	Not reported
Mailing Address:	407 S CHICAGO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900334311

ST MARY'S CHURCH (Continued) **S112958472**

Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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126 **DRYSDALE WM** **EDR Hist Cleaner** **1009187770**
2203 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	RAY A H	CLOTHES CLEANERS PRESSERS AND DYERS
1933	DRYSDALE W B	CLOTHES PRESSERS AND CLEANERS
1937	DRYSDALE WM	CLOTHES PRESSERS AND CLEANERS

---

127 **PICO ALISO GROUP LA HSNG AUTHORITY** **RCRA-SQG** **1000324039**
500 S PECAN ST **FINDS** **CAD981689888**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:
Date form received by agency: 11/24/1986
Facility name: PICO ALISO GROUP LA HSNG AUTHORITY
Facility address: 500 S PECAN ST
LOS ANGELES, CA 90033
EPA ID: CAD981689888
Mailing address: S PECAN ST
LOS ANGELES, CA 90033
Contact: ENVIRONMENTAL MANAGER
Contact address: 500 S PECAN ST
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (213) 264-2530
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: LA CITY HOUSING AUTHORITY
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner

PICO ALISO GROUP LA HSNG AUTHORITY (Continued) **1000324039**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002753958

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000324039
Registry ID: 110002753958
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002753958

127 **CITY OF LA/HOUSING AUTHORITY** **CA HAZNET** **S113010380**
500 S PECAN ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113010380
Year:	2012
GEPAID:	CAD981689888
Contact:	ERIC TELLEZ
Telephone:	2132524290
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.132
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113010380
Year:	2012
GEPAID:	CAD981689888
Contact:	ERIC TELLEZ
Telephone:	2132524290
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.2594
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113010380
Year:	2002
GEPAID:	CAD981689888
Contact:	WHITNEY FIELDS, ENVT'L COORD
Telephone:	2132524271
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	12.64
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

CITY OF LA/HOUSING AUTHORITY (Continued) **S113010380**

envid: S113010380
Year: 1998
GEPAID: CAD981689888
Contact: CITY OF LOS ANGELES
Telephone: 2132524271
Mailing Name: Not reported
Mailing Address: 2600 WILSHIRE BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900570000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Recycler
Tons: .4170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010380
Year: 1998
GEPAID: CAD981689888
Contact: CITY OF LOS ANGELES
Telephone: 2132524271
Mailing Name: Not reported
Mailing Address: 2600 WILSHIRE BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900570000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 26.8010
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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128 **TOPA EQUITIES LTD** **CA HAZNET** **S112898642**
501 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112898642
Year: 1998
GEPAID: CAC002120704
Contact: TOPA EQUITIES LTD
Telephone: 3102039199
Mailing Name: Not reported
Mailing Address: 1800 AVENUE OF THE STARS STE 1400
Mailing City,St,Zip: LOS ANGELES, CA 900670000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Transfer Station
Tons: .0125

TOPA EQUITIES LTD (Continued) **S112898642**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112898642
Year: 1998
GEPAID: CAC002120704
Contact: TOPA EQUITIES LTD
Telephone: 3102039199
Mailing Name: Not reported
Mailing Address: 1800 AVENUE OF THE STARS STE 1400
Mailing City,St,Zip: LOS ANGELES, CA 900670000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: .0005
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112898642
Year: 1998
GEPAID: CAC002120704
Contact: TOPA EQUITIES LTD
Telephone: 3102039199
Mailing Name: Not reported
Mailing Address: 1800 AVENUE OF THE STARS STE 1400
Mailing City,St,Zip: LOS ANGELES, CA 900670000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .3100
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112898642
Year: 1998
GEPAID: CAC002120704
Contact: TOPA EQUITIES LTD
Telephone: 3102039199
Mailing Name: Not reported
Mailing Address: 1800 AVENUE OF THE STARS STE 1400
Mailing City,St,Zip: LOS ANGELES, CA 900670000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Transfer Station
Tons: .0025
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

TOPA EQUITIES LTD (Continued) **S112898642**

envid: S112898642
Year: 1998
GEPAID: CAC002120704
Contact: TOPA EQUITIES LTD
Telephone: 3102039199
Mailing Name: Not reported
Mailing Address: 1800 AVENUE OF THE STARS STE 1400
Mailing City,St,Zip: LOS ANGELES, CA 900670000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .0834
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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128 **ECKDAHL WAREHOUSE COMPANY** **CA FID UST** **S101629324**
501 S ANDERSON ST **CA HIST UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

CA FID UST:
Facility ID: 19008678
Regulated By: UTNKI
Regulated ID: 00016964
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132613133
Mail To: Not reported
Mailing Address: 746 S CENTRAL AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST UST:
File Number: 00026377
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026377.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

ECKDAHL WAREHOUSE COMPANY (Continued) **S101629324**

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	1053
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001053-000001
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	6

Status:	Not reported
Comp Number:	1053
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001053-000002
Tank Status:	Not reported
Capacity:	9940
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1053
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001053-000003
Tank Status:	Not reported
Capacity:	9940

ECKDAHL WAREHOUSE COMPANY (Continued) **S101629324**

Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1053
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001053-000004
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1053
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001053-000005
Tank Status: Not reported
Capacity: 9940
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1053
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001053-000006
Tank Status: Not reported
Capacity: 9940
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

128 **ECKDAHL WAREHOUSE CO.** **CA HIST UST** **U001561348**
501 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000016964
Facility Type:	Other
Other Type:	TRANSPORTATION
Contact Name:	R.T.HOWE
Telephone:	2132613133
Owner Name:	ECKDAHL WAREHOUSE CO.
Owner Address:	501 SO. ANDERSON STREET
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0006
Tank Num:	001
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	1
Year Installed:	1974
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	2
Year Installed:	1974
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	005
Container Num:	5
Year Installed:	1979
Tank Capacity:	00009940
Tank Used for:	PRODUCT

ECKDAHL WAREHOUSE CO. (Continued) **U001561348**

Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	006
Container Num:	6
Year Installed:	1979
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

---

128 **LOS ANGELES CITY GEN. SERVICES** **CA SWEEPS UST** **S106928811**
461 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

SWEEPS UST:

Status:	Not reported
Comp Number:	8141
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

---

128 **R W ZANT CO** **CA FID UST** **S101584245**
430 S ANDERSON ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19009885
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132657300
Mail To:	Not reported
Mailing Address:	430 S ANDERSON ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported

R W ZANT CO (Continued) **S101584245**

Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 7475
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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129 **PHILLIPS JOS** **EDR Hist Cleaner** **1009191985**
2411/2 E 5TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	PHILLIPS JOS	CLOTHES PRESSERS AND CLEANERS

---

130 **SOLAGLAS** **FINDS** **1023308457**
415 MISSION RD N **N/A**
BOYLE HEIGHTS, CA 90033

FINDS:

Registry ID: 110066011041

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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130 **UNION PACIFIC RAILROAD** **CA HAZNET** **S112977502**
408 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112977502
Year: 2010
GEPAID: CAC002655580
Contact: DUFFY EXON
Telephone: 9096852030

UNION PACIFIC RAILROAD (Continued) **S112977502**

Mailing Name:	Not reported
Mailing Address:	10031 FOOTHILLS BLVD
Mailing City,St,Zip:	ROSEVILLE, CA 95747
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112977502
Year:	2009
GEPAID:	CAC002641752
Contact:	DUFFY EXON
Telephone:	9096852030
Mailing Name:	Not reported
Mailing Address:	10031 FOOTHILLS BLVD
Mailing City,St,Zip:	ROSEVILLE, CA 95747
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112977502
Year:	2009
GEPAID:	CAC002641752
Contact:	DUFFY EXON
Telephone:	9096852030
Mailing Name:	Not reported
Mailing Address:	10031 FOOTHILLS BLVD
Mailing City,St,Zip:	ROSEVILLE, CA 95747
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

131 **HAL KLEINE PRINTING** **CA HAZNET** **S113059554**
516 SOUTH ANDERSON **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113059554
Year:	1994
GEPAID:	CAL000098969
Contact:	CHRISTOPHER KLEINE
Telephone:	2132697585
Mailing Name:	Not reported
Mailing Address:	516 SOUTH ANDERSON
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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131 **SUNWELD FITTING CO** **RCRA-SQG** **1000436043**
516 S ANDERSON ST **FINDS** **CAD008273443**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	SUNWELD FITTING CO
Facility address:	516 S ANDERSON ST LOS ANGELES, CA 90033
EPA ID:	CAD008273443
Mailing address:	S ANDERSON ST LOS ANGELES, CA 90033
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

SUNWELD FITTING CO (Continued) **1000436043**

Owner/operator name: MARKUS ALVIN PRESIDENT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002631457

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000436043
Registry ID: 110002631457
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002631457

131 **INTAGLIO CORP** **CA HAZNET** **S113163763**
516 S ANDERSON ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113163763
Year:	1997
GEPAID:	CAL912682696
Contact:	INTAGLIO CORP
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2022 SACRAMENTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900210000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113163763
Year:	1994
GEPAID:	CAL912682696
Contact:	INTAGLIO CORP
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2022 SACRAMENTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900210000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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131 **MIKE ZEMAN** **CA HAZNET** **S112965740**
517 S CLARENCE ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112965740
Year:	2007
GEPAID:	CAC002623488
Contact:	MIKE ZEMAN
Telephone:	3239805465
Mailing Name:	Not reported
Mailing Address:	517 S CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900334225
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

MIKE ZEMAN (Continued) **S112965740**

Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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131 **CREATIVE IMPRINT INC** **CA HAZNET** **S113146871**
539 S CLARENCE ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113146871
Year: 2009
GEPAID: CAL000317847
Contact: LEE DANNY
Telephone: 3232681244
Mailing Name: Not reported
Mailing Address: 539 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900334225
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.072
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113146871
Year: 2009
GEPAID: CAL000317847
Contact: LEE DANNY
Telephone: 3232681244
Mailing Name: Not reported
Mailing Address: 539 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900334225
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0615
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113146871
Year: 2009
GEPAID: CAL000317847
Contact: LEE DANNY
Telephone: 3232681244
Mailing Name: Not reported
Mailing Address: 539 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900334225
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported

CREATIVE IMPRINT INC (Continued) **S113146871**

Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113146871
Year:	2008
GEPAID:	CAL000317847
Contact:	LEE DANNY
Telephone:	3232681244
Mailing Name:	Not reported
Mailing Address:	539 S CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900334225
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.072
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113146871
Year:	2008
GEPAID:	CAL000317847
Contact:	LEE DANNY
Telephone:	3232681244
Mailing Name:	Not reported
Mailing Address:	539 S CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900334225
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Not reported
Tons:	0.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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132 **MASS AUTO REPAIR SHOP** **EDR Hist Auto** **1022032483**
3247 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
2003	MASS AUTO REPAIR SHOP	General Automotive Repair Shops
2004	MASS AUTO REPAIR SHOP	General Automotive Repair Shops

133 **A & N ENGINE REBUILDING** **CA EMI** **S100928737**
4330 E BROOKLYN **N/A**
LOS ANGELES, CA 90022

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	49609
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	49609
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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133 **30 MIN FOTO** **CA HAZNET** **S113036110**
3474 E BROOKLYN AVE **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113036110
Year:	1993
GEPAID:	CAL000036632
Contact:	AHN PHILIP
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3474 E BROOKLYN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900630000
Gen County:	Not reported
TSD EPA ID:	CAD108040858
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	0.0625
Cat Decode:	Not reported
Method Decode:	Not reported

30 MIN FOTO (Continued) **S113036110**

Facility County: Los Angeles

---

133 **LA MANCHA DEVELOPMENT** **CA RGA LUST** **S114641807**
3470 BROOKLYN AVENUE, E. **N/A**
LOS ANGELES, CA

RGA LUST:

1994	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVENUE, E.
1993	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVENUE, E.

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133 **LA MANCHA DEVELOPMENT** **CA HIST CORTESE** **S101296929**
3470 CESAR E CHAVEZ **CA LUST** **N/A**
LOS ANGELES, CA 90063

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	080489-04

LUST:

Region:	STATE
Global Id:	T0603700101
Latitude:	34.040221
Longitude:	-118.190046
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/10/2008
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	PK
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	080489-04
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700101
Contact Type:	Local Agency Caseworker
Contact Name:	PATRICK KILLIAN
Organization Name:	LOS ANGELES, CITY OF
Address:	221 N FIGUEROA ST STE 1500
City:	LOS ANGELES
Email:	Not reported
Phone Number:	2134826527

Global Id:	T0603700101
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG

LA MANCHA DEVELOPMENT (Continued) **S101296929**

Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603700101
Status: Completed - Case Closed
Status Date: 03/10/2008

Global Id: T0603700101
Status: Open - Case Begin Date
Status Date: 11/01/1988

Global Id: T0603700101
Status: Open - Site Assessment
Status Date: 08/04/1989

Regulatory Activities:
Global Id: T0603700101
Action Type: Other
Date: 11/01/1988
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 080489-04
Status: Leak being confirmed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603700101
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 11/1/1988
Date Leak Record Entered: 8/4/1989
Date Confirmation Began: 8/4/1989
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 8/4/1989
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported

LA MANCHA DEVELOPMENT (Continued) **S101296929**

Well Name:	Not reported
Approx. Dist To Production Well (ft):	3299.4881187712253527433823707
Source of Cleanup Funding:	Not reported
Preliminary Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	Not reported
Pollution Characterization Began:	Not reported
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	Not reported
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	Not reported
Hist Max MTBE Conc in Groundwater:	Not reported
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	LA MANCHA DEVELOPMENT
RP Address:	11440 SAN VINCENTE BOULEVARD, LOS ANGELES, 90049
Program:	LUST
Lat/Long:	34.0403821 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	Not reported

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133 **EL TECOLOTE GARAGE** **CA SWEEPS UST** **S106925778**
3470 E BROOKLYN AVE **N/A**
E LOS ANGELES, CA 90063

SWEEPS UST:

Status:	Active
Comp Number:	4902
Number:	9
Board Of Equalization:	Not reported
Referral Date:	03-14-91
Action Date:	03-14-91
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

133 **LA MANCHA DEVELOPMENT MS PARTN** **CA HIST UST** **U001562349**
3470 E BROOKLYN AVE **CA EMI** **N/A**
LOS ANGELES, CA 90063

HIST UST:

File Number:	00027850
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027850.pdf
Region:	STATE
Facility ID:	00000027527
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132653529
Owner Name:	NASIM HANNA
Owner Address:	3470 E BROOKLYN AVE
Owner City,St,Zip:	LOS ANGELES, CA 90063
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1974
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

EMI:

Year:	1990
County Code:	19

LA MANCHA DEVELOPMENT MS PARTN (Continued) **U001562349**

Air Basin:	SC
Facility ID:	59646
Air District Name:	SC
SIC Code:	6552
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

133 **BENS TIRES SERVICE** **EDR Hist Auto** **1020785994**
3456 E BROOKLYN AVE **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1989	BENS TIRES SERVICE	General Automotive Repair Shops

---

133 **LA MANCHA DEVELOPMENT** **CA RGA LUST** **S114641806**
3470 BROOKLYN AVE E **N/A**
LOS ANGELES, CA

RGA LUST:

2007	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
2006	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
2005	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
2004	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
2003	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
2002	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
2001	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
2000	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
1998	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
1997	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
1996	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E
1995	LA MANCHA DEVELOPMENT	3470 BROOKLYN AVE E

---

133 **KACHOK SOL** **EDR Hist Auto** **1009078213**
3400 BROOKLYN AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	KACHOK SOLOMON	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1929	ESTRADA FELIX	GASOLINE AND OIL SERVICE STATION
1933	ESTRADA F B	GASOLINE AND OIL SERVICE STATIONS
1933	KACHOK SOL	AUTOMOBILE REPAIRING
1937	ESTRADA F B	GASOLINE AND OIL SERVICE STATIONS
1937	CARDOZA ROBT	AUTOMOBILE REPAIRING

133 **HANNA SHELL SERVICE** **EDR Hist Auto** **1020969197**
3470 E BROOKLYN **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1985	STOP AND SAVE	Gasoline Service Stations
1986	HANNA SHELL SERVICE	Gasoline Service Stations

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133 **OL VIRGINIA PACKING, INC.** **CA RGA LUST** **S114663257**
4709 BROOKLYN AVE., E. **N/A**
LOS ANGELES, CA

RGA LUST:

1994	OL VIRGINIA PACKING, INC.	4709 BROOKLYN AVE., E.
1993	OL VIRGINIA PACKING, INC.	4709 BROOKLYN AVE., E.

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133 **K & R AUTOMOTIVE SUPPLIES** **CA HAZNET** **S113058278**
4001 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113058278
Year:	1997
GEPAID:	CAL000095711
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	4001 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900633405
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Treatment, Tank
Tons:	1.6680
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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133 **THRIFTY OIL CO #030** **CA FID UST** **S101585005**
3541 E BROOKLYN AVE **CA SWEEPS UST** **N/A**
E LOS ANGELES, CA 90063

CA FID UST:

Facility ID:	19018108
Regulated By:	UTNKA
Regulated ID:	00005575
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	8180000000
Mail To:	Not reported
Mailing Address:	10000 LAKEWOOD BLVD

THRIFTY OIL CO #030 (Continued) **S101585005**

Mailing Address 2: Not reported
Mailing City,St,Zip: E LOS ANGELES 90063
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 10934
Number: 9
Board Of Equalization: 44-009085
Referral Date: 03-14-91
Action Date: 03-14-91
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-010934-000001
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 4

Status: Active
Comp Number: 10934
Number: 9
Board Of Equalization: 44-009085
Referral Date: 03-14-91
Action Date: 03-14-91
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-010934-000002
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 10934
Number: 9
Board Of Equalization: 44-009085
Referral Date: 03-14-91
Action Date: 03-14-91
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-010934-000003
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89

THRIFTY OIL CO #030 (Continued) **S101585005**

Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 10934
Number: 9
Board Of Equalization: 44-009085
Referral Date: 03-14-91
Action Date: 03-14-91
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-010934-000004
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

---

133 **OL VIRGINIA PACKING INC** **CA SWEEPS UST** **S106930117**
4709 E BROOKLYN AVE **N/A**
E LOS ANGELES, CA 90022

SWEEPS UST:
Status: Not reported
Comp Number: 114
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-000114-000001
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 114
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-000114-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT

OL VIRGINIA PACKING INC (Continued) **S106930117**

Content: DIESEL
Number Of Tanks: Not reported

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133 **SHELL SERV STA** **CA SWEEPS UST** **S106932114**
4357 E BROOKLYN AVE **N/A**
E LOS ANGELES, CA 90063

SWEEPS UST:
Status: Active
Comp Number: 5718
Number: 9
Board Of Equalization: 44-000074
Referral Date: 03-14-91
Action Date: 03-14-91
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-005718-000001
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: 3

Status: Active
Comp Number: 5718
Number: 9
Board Of Equalization: 44-000074
Referral Date: 03-14-91
Action Date: 03-14-91
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-005718-000002
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 5718
Number: 9
Board Of Equalization: 44-000074
Referral Date: 03-14-91
Action Date: 03-14-91
Created Date: 06-30-89
Owner Tank Id: Not reported
SWRCB Tank Id: 19-000-005718-000003
Tank Status: A
Capacity: Not reported
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Content: Not reported
Number Of Tanks: Not reported

133 **SHELL OIL COMPANY** **CA HIST UST** **U001560954**
4357 BROOKLYN **N/A**
LOS ANGELES, CA 90022

HIST UST:

File Number:	00028590
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028590.pdf
Region:	STATE
Facility ID:	00000033888
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	0000000000
Owner Name:	SHELL OIL COMPANY
Owner Address:	P.O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0004
Tank Num:	001
Container Num:	1
Year Installed:	1964
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	3
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	004
Container Num:	4
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10

Click here for Geo Tracker PDF:

133 **CENDEJAS FRED** **EDR Hist Auto** **1021871362**
3431 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1969	CENDEJAS FRED	Gasoline Service Stations
1970	CENDEJAS FRED	Gasoline Service Stations
1971	CENDEJAS FRED	Gasoline Service Stations
1972	CENDEJAS FRED	Gasoline Service Stations
1973	CENDEJAS FRED	Gasoline Service Stations
1974	CENDEJAS FRED	Gasoline Service Stations
1975	CENDEJAS FRED	Gasoline Service Stations
1988	CENDEJAS FRED	Gasoline Service Stations
1989	CENDEJAS FRED	Gasoline Service Stations
1990	CENDEJAS FRED	Gasoline Service Stations
1991	CENDEJAS FRED	Gasoline Service Stations
1992	CENDEJAS FRED	Gasoline Service Stations
1993	CENDEJAS FRED	Gasoline Service Stations

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133 **WHITE MEMORIAL MEDICAL CENT** **CA RGA LUST** **S114721914**
1720 BROOKLYN AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2004 WHITE MEMORIAL MEDICAL CENT 1720 BROOKLYN AVE

---

133 **EL PROGRESO AUTO PARTS** **CA HAZNET** **S113041583**
2802 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113041583
Year:	1998
GEPAID:	CAL000048596
Contact:	RICARDO & RAMON VILLARUEL
Telephone:	3232020280
Mailing Name:	Not reported
Mailing Address:	2802 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900333108
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1250
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113041583
Year:	1993
GEPAID:	CAL000048596
Contact:	RICARDO & RAMON VILLARUEL

EL PROGRESO AUTO PARTS (Continued) **S113041583**

Telephone:	3232020280
Mailing Name:	Not reported
Mailing Address:	2802 E CESAR E CHAVEZ AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900333108
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.17499999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

133 **WHITE MEMORIAL MEDICAL CENTER#** **RCRA NonGen / NLR** **1000397420**
1720 BROOKLYN AVENUE **CA HIST CORTESE** **CAD053866851**
LOS ANGELES, CA 90033 **CA LUST**
CA FID UST
CA HIST UST
CA EMI

RCRA NonGen / NLR:

Date form received by agency:	09/15/1980
Facility name:	WHITE MEMORIAL MEDICAL CENTER#
Facility address:	1720 BROOKLYN AVENUE LOS ANGELES, CA 90033
EPA ID:	CAD053866851
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1720 BROOKLYN AVENUE LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 268-5000
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	WHITE MEMORIAL MEDICAL CENTER
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

WHITE MEMORIAL MEDICAL CENTER# (Continued) **1000397420**

Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Facility Has Received Notices of Violations:
- Regulation violated: FR - 262.10-12.A
- Area of violation: Generators - General
- Date violation determined: 03/08/1985
- Date achieved compliance: 03/08/1990
- Violation lead agency: EPA
  - Enforcement action: Not reported
  - Enforcement action date: Not reported
  - Enf. disposition status: Not reported
  - Enf. disp. status date: Not reported
  - Enforcement lead agency: Not reported
  - Proposed penalty amount: Not reported
  - Final penalty amount: Not reported
  - Paid penalty amount: Not reported

Evaluation Action Summary:
- Evaluation date: 03/08/1985
- Evaluation: NON-FINANCIAL RECORD REVIEW
- Area of violation: Generators - General
- Date achieved compliance: 03/08/1990
- Evaluation lead agency: EPA

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 19
- Reg By: LTNKA
- Reg Id: 900330189

LUST:
- Region: STATE
- Global Id: T0603700837
- Latitude: 34.0509888
- Longitude: -118.2174162
- Case Type: LUST Cleanup Site
- Status: Completed - Case Closed
- Status Date: 07/22/1996
- Lead Agency: LOS ANGELES RWQCB (REGION 4)

WHITE MEMORIAL MEDICAL CENTER# (Continued) **1000397420**

Case Worker:	YR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330189
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700837
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700837
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700837
Status:	Completed - Case Closed
Status Date:	07/22/1996

Global Id:	T0603700837
Status:	Open - Case Begin Date
Status Date:	02/19/1993

Global Id:	T0603700837
Status:	Open - Site Assessment
Status Date:	02/19/1993

Regulatory Activities:

Global Id:	T0603700837
Action Type:	Other
Date:	02/19/1993
Action:	Leak Discovery

Global Id:	T0603700837
Action Type:	Other
Date:	04/14/1993
Action:	Leak Reported

LUST REG 4:

WHITE MEMORIAL MEDICAL CENTER# (Continued) **1000397420**

Region:	4		
Regional Board:	04		
County:	Los Angeles		
Facility Id:	900330189		
Status:	Case Closed		
Substance:	Hydrocarbons		
Substance Quantity:	Not reported		
Local Case No:	Not reported		
Case Type:	Groundwater		
Abatement Method Used at the Site:		Not reported	
Global ID:	T0603700837		
W Global ID:	W0605100649		
Staff:	UNK		
Local Agency:	19050		
Cross Street:	Not reported		
Enforcement Type:	Not reported		
Date Leak Discovered:	2/19/1993		
Date Leak First Reported:		4/14/1993	
Date Leak Record Entered:	2/28/1993		
Date Confirmation Began:	Not reported		
Date Leak Stopped:	Not reported		
Date Case Last Changed on Database:		3/15/2001	
Date the Case was Closed:		7/22/1996	
How Leak Discovered:	Not reported		
How Leak Stopped:	Not reported		
Cause of Leak:	Not reported		
Leak Source:	Not reported		
Operator:	OLD#121494-05		
Water System:	DAVE GRIFFITH L A D W P		
Well Name:	Not reported		
Approx. Dist To Production Well (ft):		8284.647610043571135860082707	
Source of Cleanup Funding:		Not reported	
Preliminary Site Assessment Workplan Submitted:		Not reported	
Preliminary Site Assessment Began:		2/19/1993	
Pollution Characterization Began:		Not reported	
Remediation Plan Submitted:		Not reported	
Remedial Action Underway:		Not reported	
Post Remedial Action Monitoring Began:		Not reported	
Enforcement Action Date:		Not reported	
Historical Max MTBE Date:		Not reported	
Hist Max MTBE Conc in Groundwater:		Not reported	
Hist Max MTBE Conc in Soil:		Not reported	
Significant Interim Remedial Action Taken:		Not reported	
GW Qualifier:	Not reported		
Soil Qualifier:	Not reported		
Organization:	Not reported		
Owner Contact:	Not reported		
Responsible Party:	WHITE MEMORIAL MEDICAL CENTER		
RP Address:	1720 BROOKLYN AVE, LOS ANGELES CA 90033		
Program:	LUST		
Lat/Long:	34.0509888 / -1		
Local Agency Staff:	PEJ		
Beneficial Use:	Not reported		
Priority:	Not reported		
Cleanup Fund Id:	Not reported		
Suspended:	Not reported		
Assigned Name:	2600649-001GEN		

WHITE MEMORIAL MEDICAL CENTER# (Continued) **1000397420**

Summary: Not reported

CA FID UST:
Facility ID: 19003843
Regulated By: UTNKA
Regulated ID: 00060955
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132685000
Mail To: Not reported
Mailing Address: 1720 BROOKLYN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 000287FD
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000287FD.pdf
Region: STATE
Facility ID: 00000060955
Facility Type: Other
Other Type: MEDICAL CENTER
Contact Name: LARRY COFFIN
Telephone: 2132685000
Owner Name: WHITE MEMORIAL MEDICAL CENTER
Owner Address: 1720 BROOKLYN AVENUE
Owner City,St,Zip: LOS ANGELES, CA 90033
Total Tanks: 0009

Tank Num: 001
Container Num: DI
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: D-2
Year Installed: 1970
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: D-4
Year Installed: 1980

WHITE MEMORIAL MEDICAL CENTER# (Continued) **1000397420**

Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	004
Container Num:	D5
Year Installed:	1974
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	005
Container Num:	U-1
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	006
Container Num:	B-1
Year Installed:	1949
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	007
Container Num:	B-2
Year Installed:	1949
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	008
Container Num:	B-3
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	WASTE
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	009
Container Num:	B-4
Year Installed:	1969
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL

WHITE MEMORIAL MEDICAL CENTER# (Continued) **1000397420**

Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	44742
Air District Name:	SC
SIC Code:	8011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

133 **SHELL STATION** **CA RGA LUST** **S114688801**
1900 BROOKLYN AVE E. **N/A**
LOS ANGELES, CA

RGA LUST:

1994	SHELL STATION	1900 BROOKLYN AVE E.
1993	SHELL STATION	1900 BROOKLYN AVE E.

---

133 **RAYS AUTO SVC** **CA HAZNET** **S113024278**
2817 BROOKLYN AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113024278
Year:	2000
GEPAID:	CAL000007444
Contact:	UNDELIVERABLE 1996 FEES FORM
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	2817 BROOKLYN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

RAYS AUTO SVC (Continued) **S113024278**

envid: S113024278
Year: 1999
GEPAID: CAL000007444
Contact: JUAREZ RAY
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2817 BROOKLYN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

133 **TEXACO INC** **CA FID UST** **S101587354**
1947 BROOKLYN AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19055379
Regulated By: UTNKA
Regulated ID: 00017403
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1947 BROOKLYN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 1208
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001208-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL

TEXACO INC (Continued) **S101587354**

Number Of Tanks: 4

Status: Not reported
Comp Number: 1208
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001208-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1208
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001208-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1208
Number: Not reported
Board Of Equalization: 44-000217
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001208-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

133 **IDEAL TORTILLA** **CA WDS** **S106102885**
3283 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90063

WDS:

Facility ID:	4 19I012608
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232678775
Facility Contact:	LOUIS E GONZALEZ
Agency Name:	IDEAL TORTILLA
Agency Address:	3283 E Cesar E Chavez Ave
Agency City,St,Zip:	Los Angeles 900632853
Agency Contact:	LOUIS E GONZALEZ
Agency Telephone:	3232678775
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

133 **LA GLORIA FOODS** **FINDS** **1023286525**
3285 E CESAR E CHAVEZ AVE **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110065776422

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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133 **CA CDL** **S107533979**
427 NORTH LORENA ST **N/A**
LOS ANGELES, CA 90063

CDL:
Facility ID: 2003-05-052
Date: 05/09/2003
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

---

134 **GRANCELL I H** **EDR Hist Auto** **1009079641**
2905 E 1T **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	GRANCELL I H	AUTOMOBILE REPAIRING

---

134 **MANNY'S PRODUCE** **CA HAZNET** **S113076994**
2935 EAST 1ST ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113076994
Year: 1999
GEPAID: CAL000140778
Contact: MANNY LIRA
Telephone: 2132681260
Mailing Name: Not reported
Mailing Address: PO BOX 21305
Mailing City,St,Zip: LOS ANGELES, CA 900210000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .1708
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

MANNY'S PRODUCE (Continued) **S113076994**

envid: S113076994
Year: 1998
GEPAID: CAL000140778
Contact: MANNY LIRA
Telephone: 2132681260
Mailing Name: Not reported
Mailing Address: PO BOX 21305
Mailing City,St,Zip: LOS ANGELES, CA 900210000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .1042
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

135 **CITY OF LOS ANGELES** **CA HAZNET** **S118922530**
567 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S118922530
Year: 2015
GEPAID: CAC002820339
Contact: JIM WU
Telephone: 2134855233
Mailing Name: Not reported
Mailing Address: 1149 S BROADWAY
Mailing City,St,Zip: LOS ANGELES, CA 900152238
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

---

135 **UNION PACIFIC RAILROAD** **CA HAZNET** **S117282492**
545 S. MISSION RD. **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S117282492
Year: 2013
GEPAID: CAC002716559
Contact: DINO ORBISO
Telephone: 5624816141
Mailing Name: Not reported
Mailing Address: 2401 E. SEPULVEDA BLVD.
Mailing City,St,Zip: LONG BEACH, CA 90810

UNION PACIFIC RAILROAD (Continued) **S117282492**

Gen County: Los Angeles
TSD EPA ID: UTC093012201
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 95
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

---

135 **PRESTON TRUCKING CO.** **CA UST** **U003780403**
539 S MISSION RD **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: 23932
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.040605
Longitude: -118.225485

---

135 **COMMUNITY BEVERAGE CO** **CA FID UST** **S101617361**
539 S MISSION RD **CA HIST UST** **N/A**
LOS ANGELES, CA 90033 **CA SWEEPS UST**

CA FID UST:
Facility ID: 19008365
Regulated By: UTNKA
Regulated ID: 00041256
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132666238
Mail To: Not reported
Mailing Address: 550 S MISSION RD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 0002734D
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002734D.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported

COMMUNITY BEVERAGE CO (Continued) **S101617361**

Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Active
Comp Number: 2223
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-05-93
Action Date: 04-11-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002223-000001
Tank Status: A
Capacity: 7500
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 2223
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-05-93
Action Date: 04-11-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002223-000002
Tank Status: A
Capacity: Not reported
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

135 **COMMUNITY BEVERAGE COMPANY** **CA HIST UST** **U001561346**
539 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000041256
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132666238
Owner Name:	COMMUNITY BEVERAGE COMPANY
Owner Address:	550 S. MISSION ROAD
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0002
Tank Num:	001
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00009940
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

---

135 **PRESTON TRUCKING CO INC** **CA HAZNET** **S112949241**
539 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112949241
Year:	2005
GEPAID:	CAC002596734
Contact:	RICHARD WEBER/GM
Telephone:	3232662589
Mailing Name:	Not reported
Mailing Address:	401 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	1.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

135 **MISSION SERVICE INC** **EDR Hist Auto** **1020307042**
550 S MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1982	MISSION SERVICE INC	General Automotive Repair Shops

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135 **MISSION BEVERAGE CO.** **CA FID UST** **S101586143**
550 S MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19039599
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132666238
Mail To:	Not reported
Mailing Address:	550 S MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	6018
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

135 **MISSION BEVERAGE COMPANY** **CA HAZNET** **S112956641**
550 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112956641
Year:	2006
GEPAID:	CAC002608808
Contact:	JANICE BAILEY
Telephone:	7144491015
Mailing Name:	Not reported
Mailing Address:	2536 FENDER AVE STE L
Mailing City,St,Zip:	FULLERTON, CA 928314438
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	5.89
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

135 **GTS LTD.** **CA RGA LUST** **S114629673**
1422 WILLOW ST W **N/A**
LOS ANGELES, CA

RGA LUST:

2004 GTS LTD. 1422 WILLOW ST W

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135 **TOPA EQUITIES** **CA FID UST** **S101584158**
524 S MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:

Facility ID:	19009092
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132662593
Mail To:	Not reported
Mailing Address:	524 S MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status: Not reported

TOPA EQUITIES (Continued) **S101584158**

Comp Number:	4782
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

135 **ACE BEVERAGE CO** **CA HIST UST** **U001561362**
501 S MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	00027C7A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027C7A.pdf
Region:	STATE
Facility ID:	00000020601
Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132662530
Owner Name:	MISSION TRUCKING COMPANY
Owner Address:	401 S. MISSION ROAD
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0001
Tank Num:	001
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	001
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Active
Comp Number:	1441

ACE BEVERAGE CO (Continued) **U001561362**

Number:	9
Board Of Equalization:	44-011801
Referral Date:	01-22-93
Action Date:	03-16-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001441-000001
Tank Status:	A
Capacity:	7500
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

---

135 **LOWE TRUCKING CO** **FINDS** **1023206269**
501 S MISSION RD **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110064913811

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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135 **ACE BEVERAGE COMPANY** **CA HIST UST** **U001561339**
501 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000020649
Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132646000
Owner Name:	ACE BEVERAGE COMPANY
Owner Address:	401 S., ANDERSON ST.
Owner City,St,Zip:	LOS ANGELES, CA 90033
Total Tanks:	0001
Tank Num:	001
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

135 **PRESTON TRUCKING CO INC** **CA HAZNET** **S113143949**
501 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113143949
Year:	2006
GEPAID:	CAL000310230
Contact:	RICHARD WEBER
Telephone:	3232662593
Mailing Name:	Not reported
Mailing Address:	401 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	1.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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135 **PRESTON TRUCKING CO.** **CA UST** **U003780402**
501 S MISSION RD **N/A**
LOS ANGELES, CA 90033

UST:

Facility ID:	FA0001904
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.03937
Longitude:	-118.22656
Facility ID:	23931
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.03995
Longitude:	-118.22667

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135 **MISSION SERV INC** **CA NPDES** **S101617369**
401 S MISSION RD **CA WDS** **N/A**
LOS ANGELES, CA 90033 **CA FID UST**
CA HIST UST
CA SWEEPS UST
CA EMI

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189351
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I004350
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992

MISSION SERV INC (Continued) **S101617369**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Mission Service Inc
Discharge Address:	401 S Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90033
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported

MISSION SERV INC (Continued) **S101617369**

CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189351
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I004350
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/6/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/6/1992
PLACE SIZE:	121000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Alex Reyes
FACILITY CONTACT TITLE:	Foreman
FACILITY CONTACT PHONE:	323-266-2593
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	msishop@lowetrucking.com
OPERATOR NAME:	Mission Service Inc
OPERATOR ADDRESS:	401 S Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90033
OPERATOR CONTACT NAME:	Richard Weber
OPERATOR CONTACT TITLE:	Vice President
OPERATOR CONTACT PHONE:	323-266-2593
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dweber@lowetrucking.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-266-2593

MISSION SERV INC (Continued) **S101617369**

EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Richard Weber
CERTIFIER TITLE:	General Manager
CERTIFICATION DATE:	16-JUN-15
PRIMARY SIC:	4231-Terminal and Joint Terminal Maintenance Facilities for Motor Freight Transportation
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I004350
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232662593
Facility Contact:	DOUG RAY
Agency Name:	JOHN ANDERSON
Agency Address:	401 S Mission Rd
Agency City,St,Zip:	Los Angeles 900334243
Agency Contact:	DICK WEBEN
Agency Telephone:	3232662593
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported

MISSION SERV INC (Continued) **S101617369**

Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:

Facility ID:	19008366
Regulated By:	UTNKI
Regulated ID:	00020648
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132662530
Mail To:	Not reported
Mailing Address:	401 S MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

HIST UST:

File Number:	00027DDE
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027DDE.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported

MISSION SERV INC (Continued) **S101617369**

Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	1440
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001440-000001
Tank Status:	Not reported
Capacity:	200
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	2

Status:	Not reported
Comp Number:	1440
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001440-000002
Tank Status:	Not reported
Capacity:	400
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	37784
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

MISSION SERV INC (Continued) **S101617369**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	37784
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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135 **MISSION SERVICE INC** **EDR Hist Auto** **1022254468**
401 S MISSION RD **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1983	MISSION SERV	General Automotive Repair Shops
1985	MISSION SERV	General Automotive Repair Shops
1986	MISSION SERVICE INC	General Automotive Repair Shops
1987	MISSION SERVICE INC	General Automotive Repair Shops
1988	MISSION SERVICE INC	General Automotive Repair Shops
1989	MISSION SERVICE INC	Engine Repair
1990	MISSION SERVICE INC	Engine Repair
1991	MISSION SERVICE INC	Engine Repair
1992	MISSION SERVICE INC	Engine Repair
1993	MISSION SERVICE INC	Engine Repair
1994	MISSION SERVICE INC	Engine Repair
1995	MISSION SERVICE INC	Engine Repair
1996	MISSION SERVICE INC	Engine Repair
1997	MISSION SERVICE INC	Engine Repair
1998	MISSION SERVICE INC	Engine Repair
1999	MISSION SERVICE INC	Engine Repair
2000	MISSION SERVICE INC	Engine Repair
2001	MISSION SERVICE INC	Engine Repair
2002	MISSION SERVICE INC	Engine Repair
2003	MISSION SERVICE INC	Engine Repair
2004	MISSION SERVICE INC	Engine Repair
2005	MISSION SERVICE INC	Engine Repair
2006	MISSION SERVICE INC	Engine Repair
2007	MISSION SERVICE INC	Engine Repair
2008	MISSION SERVICE INC	Engine Repair
2009	MISSION SERVICE INC	Engine Repair
2010	MISSION SERVICE INC	Engine Repair
2011	MISSION SERVICE INC	Engine Repair
2012	MISSION SERVICE INC	Engine Repair
2013	MISSION SERVICE INC	Engine Repair
2014	MISSION SERVICE INC	Engine Repair

135 **MISSION SERVICE, INC.** **CA UST** **U004263601**
401 S MISSION RD **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: FA0001824
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.04039
Longitude: -118.22711

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135 **PRESTON TRUCKING COMPANY** **CA HIST UST** **U001561366**
401 S MISSION RD **N/A**
LOS ANGELES, CA 90033

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000020648
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 2132662530
Owner Name: PRESTON TRUCKING COMPANY
Owner Address: 401 S. MISSION ROAD
Owner City,St,Zip: LOS ANGELES, CA 90033
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

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135 **MISSION SERVICE INC** **RCRA-SQG** **1000382447**
401 S MISSION RD **FINDS** **CAD981440597**
LOS ANGELES, CA 90033 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 08/26/1986
Facility name: MISSION SERVICE INC
Facility address: 401 S MISSION RD
LOS ANGELES, CA 90033
EPA ID: CAD981440597
Contact: ENVIRONMENTAL MANAGER

MISSION SERVICE INC (Continued) **1000382447**

Contact address: 401 S MISSION RD
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (213) 266-2593
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TOPA EQUITIES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002705948

MISSION SERVICE INC (Continued) **1000382447**

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000382447
Year:	2015
GEPAID:	CAD981440597
Contact:	RICHARD WEBER
Telephone:	3232662593
Mailing Name:	Not reported
Mailing Address:	401 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900334243
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.198
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	1000382447
Year:	2015
GEPAID:	CAD981440597
Contact:	RICHARD WEBER
Telephone:	3232662593
Mailing Name:	Not reported
Mailing Address:	401 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900334243
Gen County:	Los Angeles
TSD EPA ID:	AZR000515924
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

MISSION SERVICE INC (Continued) **1000382447**

envid: 1000382447
Year: 2014
GEPAID: CAD981440597
Contact: RICHARD WEBER
Telephone: 3232662593
Mailing Name: Not reported
Mailing Address: 401 S MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900334243
Gen County: Los Angeles
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2065
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000382447
Year: 2013
GEPAID: CAD981440597
Contact: RICHARD WEBER
Telephone: 3232662593
Mailing Name: Not reported
Mailing Address: 401 S MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900334243
Gen County: Los Angeles
TSD EPA ID: AZR000501510
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: 1000382447
Year: 2013
GEPAID: CAD981440597
Contact: RICHARD WEBER
Telephone: 3232662593
Mailing Name: Not reported
Mailing Address: 401 S MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900334243
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Solvents Recovery
Tons: 0.126
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

MISSION SERVICE INC (Continued) **1000382447**

Click this hyperlink while viewing on your computer to access
57 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000382447
Registry ID: 110002705948
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002705948

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135 **MISSION SERVICE INC** **CA LOS ANGELES CO. HMS** **S106409607**
401 S MISSION RD **N/A**
LOS ANGELES, CA 90033

LOS ANGELES CO. HMS:
Region: LA
Permit Category: Not reported
Facility Id: 028681-040603
Facility Type: Not reported
Facility Status: OPEN
Area: 3F
Permit Number: Not reported
Permit Status: Not reported

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135 **ECKDAHL WAREHOUSE** **CA HAZNET** **S112876007**
1440 E 5TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112876007
Year: 1997
GEPAID: CAC001227840
Contact: ECKDAHL WAREHOUSE
Telephone: 2132662756
Mailing Name: Not reported
Mailing Address: 1440 E 5TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112876007
Year: 1997
GEPAID: CAC001227840
Contact: ECKDAHL WAREHOUSE
Telephone: 2132662756
Mailing Name: Not reported
Mailing Address: 1440 E 5TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD099432708
TSD County: Not reported

ECKDAHL WAREHOUSE (Continued) **S112876007**

Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .9174
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112876007
Year: 1997
GEPAID: CAC001227840
Contact: ECKDAHL WAREHOUSE
Telephone: 2132662756
Mailing Name: Not reported
Mailing Address: 1440 E 5TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Treatment, Tank
Tons: 2.3143
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112876007
Year: 1997
GEPAID: CAC001227840
Contact: ECKDAHL WAREHOUSE
Telephone: 2132662756
Mailing Name: Not reported
Mailing Address: 1440 E 5TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Treatment, Tank
Tons: .0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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136 **HOLLENBECK HOME** **CA HAZNET** **S112868864**
573 SOUTH BOYLE AVENUE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112868864
Year: 1996
GEPAID: CAC001141288
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 573 SOUTH BOYLE AVENUE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD000088252

HOLLENBECK HOME (Continued) **S112868864**

TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .9174
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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136 **HOLLENBECK HOME** **CA HAZNET** **S112855668**
573 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112855668
Year: 1994
GEPAID: CAC000951400
Contact: HOLLENBECK HOME
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 573 S BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 8.4280
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

136 **HOLLENBECK HOME FOR THE AGED** **FINDS** **1023264469**
573 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110065539581

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

136 **HOLLENBECK HOME COMPANY** **CA HIST CORTESE** **S101583004**
573 S BOYLE AVE **CA LUST** **N/A**
LOS ANGELES, CA 90033 **CA FID UST**
CA SWEEPS UST
CA HAZNET

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900330161

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900330161
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603700835
W Global ID: W0605100582
Staff: UNK
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 12/14/1989
Date Leak Record Entered: 12/12/1989
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 11/27/1996
Date the Case was Closed: 9/20/1996
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: YMCA CAMP OF LOS ANGELES 2
Well Name: Not reported
Approx. Dist To Production Well (ft): 9373.610203063182462093561925
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 11/10/1989
Pollution Characterization Began: 11/22/1989
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported

HOLLENBECK HOME COMPANY (Continued) **S101583004**

Owner Contact:	Not reported
Responsible Party:	HOLLENBECK HOME TRUST
RP Address:	573 S. BOYLE AVE., LOS ANGELES CA 90033
Program:	LUST
Lat/Long:	34.0393064 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	2600582-001GEN
Summary:	CLAIM #2532

CA FID UST:

Facility ID:	19002207
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132636195
Mail To:	Not reported
Mailing Address:	573 S BOYLE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4781
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

HAZNET:

envid:	S101583004
Year:	2015
GEPAID:	CAC002809899
Contact:	BILL HEIDMAN
Telephone:	3233074503

HOLLENBECK HOME COMPANY (Continued) **S101583004**

Mailing Name:	Not reported
Mailing Address:	573 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900333816
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.46
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

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136 **HOLLENBECK HOME** **CA HAZNET** **S112854508**
573 SOUTH BOYLE AVENUE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112854508
Year:	1997
GEPAID:	CAC000937960
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	573 SOUTH BOYLE AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	.0842
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112854508
Year:	1995
GEPAID:	CAC000937960
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	573 SOUTH BOYLE AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	.5056
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

136 **SOUTHERN CALIFORNIA GAS COMPANY** **CA HAZNET** **S117306041**
573 S BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S117306041
Year:	2013
GEPAID:	CAC002751040
Contact:	Nancy Lee
Telephone:	5628064419
Mailing Name:	Not reported
Mailing Address:	8101 S. Rosemead Blvd.
Mailing City,St,Zip:	Pico Rivera, CA 90660
Gen County:	Los Angeles
TSD EPA ID:	CAT000625137
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

---

136 **HOLLENBECK HOME TRUST** **CA LUST** **S111711259**
573 BOYLE AVE S **N/A**
BOYLE HEIGHTS, CA 90033

LUST:

Region:	STATE
Global Id:	T0603700835
Latitude:	34.0393064
Longitude:	-118.2201122
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/20/1996
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900330161
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700835
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700835
Contact Type:	Regional Board Caseworker

HOLLENBECK HOME TRUST (Continued) **S111711259**

Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603700835
Status: Completed - Case Closed
Status Date: 09/20/1996

Global Id: T0603700835
Status: Open - Case Begin Date
Status Date: 11/10/1989

Global Id: T0603700835
Status: Open - Site Assessment
Status Date: 11/10/1989

Global Id: T0603700835
Status: Open - Site Assessment
Status Date: 11/22/1989

Regulatory Activities:
Global Id: T0603700835
Action Type: Other
Date: 12/14/1989
Action: Leak Reported

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136 **EAST LOS ANGELES COMMUNITY CORP** **CA HAZNET** **S112888476**
530 SO BOYLE AVE **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112888476
Year: 1998
GEPAID: CAC001403560
Contact: PRIVATE NON-PROFIT AGENCY
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 530 SO BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900330000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: 67.4240
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112888476
Year: 1998
GEPAID: CAC001403560

EAST LOS ANGELES COMMUNITY CORP (Continued) **S112888476**

Contact:	PRIVATE NON-PROFIT AGENCY
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	530 SO BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	.4214
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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137 **LAUSD/FIRST ST ELEM** **CA HAZNET** **S113008128**
2820 E 1ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113008128
Year:	2011
GEPAID:	CAD981625320
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.21
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008128
Year:	2011
GEPAID:	CAD981625320
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0675
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

LAUSD/FIRST ST ELEM (Continued) **S113008128**

envid: S113008128
Year: 2009
GEPAID: CAD981625320
Contact: SOE AUNG / ECM
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLOOR
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113008128
Year: 2007
GEPAID: CAD981625320
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113008128
Year: 2001
GEPAID: CAD981625320
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

LAUSD/FIRST ST ELEM (Continued) **S113008128**

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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137 **LA USD 1ST ST EL** **RCRA-SQG 1000427621**
2820 E 1ST **FINDS CAD981625320**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	01/27/1986
Facility name:	LA USD 1ST ST EL
Facility address:	2820 E 1ST LOS ANGELES, CA 90033
EPA ID:	CAD981625320
Mailing address:	E 1ST LOS ANGELES, CA 90033
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2820 E 1ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LA USD
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

LA USD 1ST ST EL (Continued) **1000427621**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002728727

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000427621
Registry ID:	110002728727
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002728727

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138 **LA FE MEDICAL CLINIC** **CA HAZNET** **S113106838**
3000 EAST 1ST ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113106838
Year:	2005
GEPAID:	CAL000209717
Contact:	ANGELICA BARRIENDOS/MNGR
Telephone:	2132626935
Mailing Name:	Not reported
Mailing Address:	3000 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900632807
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.15
Cat Decode:	Not reported

LA FE MEDICAL CLINIC (Continued) **S113106838**

Method Decode: Not reported
Facility County: Los Angeles

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139 **RAMONA SANCHEZ** **CA HAZNET** **S112990081**
2633 E 3RD ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112990081
Year: 2011
GEPAID: CAC002671646
Contact: RAMONA SANCHEZ
Telephone: 3232641867
Mailing Name: Not reported
Mailing Address: 2633 E 3RD ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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140 **NEO AMERICA INC** **RCRA-SQG** **1000886262**
685 S CLARENCE ST **FINDS** **CA0000134726**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 04/12/2007
Facility name: NEO AMERICA INC
Facility address: 685 S CLARENCE ST
LOS ANGELES, CA 90023
EPA ID: CA0000134726
Contact: SANGHO KIM
Contact address: 685 S CLARENCE ST
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: 213-3216342
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SANGHO KIM
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported

NEO AMERICA INC (Continued) **1000886262**

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2007
Owner/Op end date: Not reported

Owner/operator name: SANGHO KIM
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2007
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Historical Generators:
Date form received by agency: 02/11/1994
Site name: NEW GENERATION
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002613841

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

NEO AMERICA INC (Continued) **1000886262**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000886262
Registry ID:	110002613841
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002613841

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140 **GENERATION XXI_INC** **CA HAZNET** **S112835812**
685 CLARENCE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112835812
Year:	2008
GEPAID:	CA0000134726
Contact:	SHAWN YOO/PRESIDENT
Telephone:	2133216342
Mailing Name:	Not reported
Mailing Address:	685 CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Not reported
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112835812
Year:	2008
GEPAID:	CA0000134726
Contact:	SHAWN YOO/PRESIDENT
Telephone:	2133216342
Mailing Name:	Not reported
Mailing Address:	685 CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Not reported
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112835812
Year:	2007
GEPAID:	CA0000134726

GENERATION XXI_INC (Continued) **S112835812**

Contact:	SHAWN YOO/PRESIDENT
Telephone:	2133216342
Mailing Name:	Not reported
Mailing Address:	685 CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112835812
Year:	2007
GEPAID:	CA0000134726
Contact:	SHAWN YOO/PRESIDENT
Telephone:	2133216342
Mailing Name:	Not reported
Mailing Address:	685 CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112835812
Year:	2006
GEPAID:	CA0000134726
Contact:	SHAWN YOO/PRESIDENT
Telephone:	3239810150
Mailing Name:	Not reported
Mailing Address:	685 S CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
17 additional CA_HAZNET: record(s) in the EDR Site Report.

140 **GUY CHADDOCK & CO** **CA HAZNET** **S113041839**
660 SO ANDERSON ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113041839
Year:	1996
GEPAID:	CAL000049115
Contact:	GUY CHADDOCK
Telephone:	2132643924
Mailing Name:	Not reported
Mailing Address:	660 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231111
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.6880
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113041839
Year:	1996
GEPAID:	CAL000049115
Contact:	GUY CHADDOCK
Telephone:	2132643924
Mailing Name:	Not reported
Mailing Address:	660 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231111
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	1.2718
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113041839
Year:	1996
GEPAID:	CAL000049115
Contact:	GUY CHADDOCK
Telephone:	2132643924
Mailing Name:	Not reported
Mailing Address:	660 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231111
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

GUY CHADDOCK & CO (Continued) **S113041839**

envid: S113041839
Year: 1995
GEPAID: CAL000049115
Contact: GUY CHADDOCK
Telephone: 2132643924
Mailing Name: Not reported
Mailing Address: 660 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900231111
Gen County: Not reported
TSD EPA ID: CAT080022148
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: 1.3135
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113041839
Year: 1994
GEPAID: CAL000049115
Contact: GUY CHADDOCK
Telephone: 2132643924
Mailing Name: Not reported
Mailing Address: 660 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900231111
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.6054
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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140 **TARA JEWELS** **CA HAZNET** **S113079661**
667 S CLARENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113079661
Year: 2006
GEPAID: CAL000145005
Contact: GETRUDE SANDS, OWNER
Telephone: 3232699555
Mailing Name: Not reported
Mailing Address: 667 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900231112
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.12

TARA JEWELS (Continued) **S113079661**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113079661
Year: 2005
GEPAID: CAL000145005
Contact: GETRUDE SANDS, OWNER
Telephone: 3232699555
Mailing Name: Not reported
Mailing Address: 667 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900231112
Gen County: Not reported
TSD EPA ID: AZT050010685
TSD County: Not reported
Waste Category: Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method: Recycler
Tons: 0.16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113079661
Year: 2005
GEPAID: CAL000145005
Contact: GETRUDE SANDS, OWNER
Telephone: 3232699555
Mailing Name: Not reported
Mailing Address: 667 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900231112
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: 2.52
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113079661
Year: 2005
GEPAID: CAL000145005
Contact: GETRUDE SANDS, OWNER
Telephone: 3232699555
Mailing Name: Not reported
Mailing Address: 667 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900231112
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with nickel >= 134 Mg./L
Disposal Method: Recycler
Tons: 1.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

TARA JEWELS (Continued) **S113079661**

envid: S113079661
Year: 2005
GEPAID: CAL000145005
Contact: GETRUDE SANDS, OWNER
Telephone: 3232699555
Mailing Name: Not reported
Mailing Address: 667 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900231112
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 33.71
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

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140 **CITY OF L A GENERAL SERVICES** **CA HAZNET** **S113010397**
1917 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113010397
Year: 2003
GEPAID: CAD981690266
Contact: LEE MOORE, MGMT. ANALYST II
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E 1ST ST ROOM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 4.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010397
Year: 2003
GEPAID: CAD981690266
Contact: LEE MOORE, MGMT. ANALYST II
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E 1ST ST ROOM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 4.06

CITY OF L A GENERAL SERVICES (Continued) **S113010397**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010397
Year: 1999
GEPAID: CAD981690266
Contact: CITY OF L A DEPT OF GEN SRVCS
Telephone: 2134737746
Mailing Name: Not reported
Mailing Address: 419 S SPRING ST 12TH FLOOR
Mailing City,St,Zip: LOS ANGELES, CA 900130000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: .8340
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010397
Year: 1999
GEPAID: CAD981690266
Contact: CITY OF L A DEPT OF GEN SRVCS
Telephone: 2134737746
Mailing Name: Not reported
Mailing Address: 419 S SPRING ST 12TH FLOOR
Mailing City,St,Zip: LOS ANGELES, CA 900130000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: .8340
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010397
Year: 1999
GEPAID: CAD981690266
Contact: CITY OF L A DEPT OF GEN SRVCS
Telephone: 2134737746
Mailing Name: Not reported
Mailing Address: 419 S SPRING ST 12TH FLOOR
Mailing City,St,Zip: LOS ANGELES, CA 900130000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.4485
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

CITY OF L A GENERAL SERVICES (Continued) **S113010397**

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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140 **L&A UPHOLSTERY** **EDR Hist Auto** **1021940068**
654 S ANDERSON ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	L&A UPHOLSTERY	General Automotive Repair Shops

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140 **LOR SALES CO** **CA EMI** **S106834702**
654-660 S. ANDERSON ST. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	23092
Air District Name:	SC
SIC Code:	2521
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

140 **J ONE DESIGN** **RCRA-SQG** **1000130969**
654 S ANDERSON ST **FINDS** **CAD008253049**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	03/22/2006
Facility name:	J ONE DESIGN
Facility address:	654 S ANDERSON ST LOS ANGELES, CA 90023
EPA ID:	CAD008253049
Contact:	SEUNGKWON KWAK
Contact address:	654 S ANDERSON ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	323-265-2688
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

J ONE DESIGN (Continued) **1000130969**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
- Owner/operator name: SEUNGKWON KWAK
- Owner/operator address: Not reported
  Not reported
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: 09/01/2002
- Owner/Op end date: Not reported

- Owner/operator name: HYOMGWON SON
- Owner/operator address: Not reported
  Not reported
- Owner/operator country: US
- Owner/operator telephone: Not reported
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: 09/01/2002
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Historical Generators:
- Date form received by agency: 09/01/1996
- Site name: LOR SALES CO

J ONE DESIGN (Continued) **1000130969**

Classification: Small Quantity Generator

Date form received by agency: 11/20/1980
Site name: LOR SALES CO
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002630895

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000130969
Registry ID: 110002630895
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002630895

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140 **SIESTA MFG** **CA EMI** **S106839397**
654 S ANDERSON **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 51705
Air District Name: SC
SIC Code: 2511
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

140 **JAIMIMAGE** **CA HAZNET** **S112999115**
654 S ANDERSON ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112999115
Year:	2012
GEPAID:	CAD008253049
Contact:	ENV MGR
Telephone:	3232652688
Mailing Name:	Not reported
Mailing Address:	654 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.06255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999115
Year:	2012
GEPAID:	CAD008253049
Contact:	ENV MGR
Telephone:	3232652688
Mailing Name:	Not reported
Mailing Address:	654 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.06255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999115
Year:	2011
GEPAID:	CAD008253049
Contact:	ENV MGR
Telephone:	3232652688
Mailing Name:	Not reported
Mailing Address:	654 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.099
Cat Decode:	Not reported
Method Decode:	Not reported

JAIMIMAGE (Continued) **S112999115**

Facility County: Los Angeles

envid: S112999115
Year: 2011
GEPAID: CAD008253049
Contact: ENV MGR
Telephone: 3232652688
Mailing Name: Not reported
Mailing Address: 654 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.099
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999115
Year: 2011
GEPAID: CAD008253049
Contact: ENV MGR
Telephone: 3232652688
Mailing Name: Not reported
Mailing Address: 654 S ANDERSON ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.21
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
21 additional CA_HAZNET: record(s) in the EDR Site Report.

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140 **R J & SON TRUCKING** **CA HAZNET** **S118231111**
2271 JESSE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118231111
Year: 2015
GEPAID: CAL000248769
Contact: Rene Jimenez
Telephone: 3239740849
Mailing Name: Not reported
Mailing Address: 2417 Wellington Rd
Mailing City,St,Zip: LOS ANGELES, CA 90016
Gen County: Los Angeles
TSD EPA ID: CAD059494310
TSD County: Santa Clara

R J & SON TRUCKING (Continued) **S118231111**

Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S118231111
Year:	2014
GEPAID:	CAL000248769
Contact:	Rene Jimenez
Telephone:	3239740849
Mailing Name:	Not reported
Mailing Address:	2417 Wellington Rd
Mailing City,St,Zip:	LOS ANGELES, CA 90016
Gen County:	Los Angeles
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.229
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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140 **CITY OF LOS ANGELES** **CA HAZNET** **S118922533**
653 S CLARENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118922533
Year:	2015
GEPAID:	CAC002820344
Contact:	JIM WU
Telephone:	2134855233
Mailing Name:	Not reported
Mailing Address:	1149 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900152238
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.015
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

140 **CITY OF LOS ANGELES** **CA HAZNET** **S118224767**
650 S. CLARENCE ST. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118224767
Year:	2014
GEPAID:	CAC002789620
Contact:	JIM WU
Telephone:	2134855233
Mailing Name:	Not reported
Mailing Address:	1149 S BROADWAY FL 6
Mailing City,St,Zip:	LOS ANGELES, CA 900152238
Gen County:	Los Angeles
TSD EPA ID:	CAD082409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.175
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

140 **BELL CRAFT OFFICE FURNITURE INC** **FINDS** **1023343286**
651 S CLARENCE ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066390239

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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140 **BELLCRAFT OFFICE FURNITURE INC** **CA HAZNET** **S113118969**
651-653 S CLARENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113118969
Year:	2011
GEPAID:	CAL000250860
Contact:	GUSTAVO ULLOA/PRES
Telephone:	3232644533
Mailing Name:	Not reported
Mailing Address:	651-653 S CLARENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.22935

BELLCRAFT OFFICE FURNITURE INC (Continued) **S113118969**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113118969
Year: 2008
GEPAID: CAL000250860
Contact: GUSTAVO ULLOA/PRES
Telephone: 3232644533
Mailing Name: Not reported
Mailing Address: 651-653 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.198
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113118969
Year: 2007
GEPAID: CAL000250860
Contact: GUSTAVO ULLOA/PRES
Telephone: 3232644533
Mailing Name: Not reported
Mailing Address: 651-653 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.19
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113118969
Year: 2005
GEPAID: CAL000250860
Contact: GUSTAVO ULLOA/PRES
Telephone: 3232644533
Mailing Name: Not reported
Mailing Address: 651-653 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

BELLCRAFT OFFICE FURNITURE INC (Continued) **S113118969**

envid: S113118969
Year: 2004
GEPAID: CAL000250860
Contact: GUSTAVO ULLOA/PRES
Telephone: 3232644533
Mailing Name: Not reported
Mailing Address: 651-653 S CLARENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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140 **CITY OF LOS ANGELES** **CA HAZNET** **S118224765**
640 S. ANDERSON ST. **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118224765
Year: 2014
GEPAID: CAC002789618
Contact: JIM WU
Telephone: 2134855233
Mailing Name: Not reported
Mailing Address: 1149 S BROADWAY FL 6
Mailing City,St,Zip: LOS ANGELES, CA 900152238
Gen County: Los Angeles
TSD EPA ID: CAD082409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0925
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

140 **SABATASSO FOODS INC** **CA FID UST** **S101584380**
631 S ANDERSON ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033 **CA HAZNET**

CA FID UST:
Facility ID: 19010921
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000

SABATASSO FOODS INC (Continued) **S101584380**

Mail To:	Not reported
Mailing Address:	631 S ANDERSON ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	6681
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

HAZNET:

envid:	S101584380
Year:	2015
GEPAID:	CAC002820340
Contact:	JIM WU
Telephone:	2134855233
Mailing Name:	Not reported
Mailing Address:	1149 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900152238
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

140 PARCEL 18.1 SIXTH STREET VIADUCT REPLACEMENT PROJE | **RCRA-LQG** | **1019899586**
631 SOUTH ANDERSON ST | **FINDS** | **CAR000266684**
LOS ANGELES, CA 90023 | **ECHO**

RCRA-LQG:

Date form received by agency:	09/16/2016
Facility name:	PARCEL 18.1 SIXTH STREET VIADUCT REPLACEMENT PROJECT
Facility address:	631 SOUTH ANDERSON ST LOS ANGELES, CA 90023-1105
EPA ID:	CAR000266684
Mailing address:	SOUTH SANTA FE AVE LOS ANGELES, CA 90013
Contact:	JULIA MOYE
Contact address:	SOUTH SANTA FE AVE LOS ANGELES, CA 90013
Contact country:	US
Contact telephone:	(213) 694-4273
Contact email:	JULIA.MOYE@LACITY.ORG
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	S BROADWAY AVE 7TH FLR LOS ANGELES, CA 90015
Owner/operator country:	US
Owner/operator telephone:	(213) 694-4273
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	05/10/2013
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	05/10/2016
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

PARCEL 18.1 SIXTH STREET VIADUCT REPLACEMENT PROJECT (Continued) **1019899586**

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 611
. Waste name: 611

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110069707197

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1019899586
Registry ID: 110069707197
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110069707197

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140 **CITY OF LOS ANGELES** **CA HAZNET** **S118922532**
637 S CLARENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118922532
Year: 2015
GEPAID: CAC002820343
Contact: JIM WU
Telephone: 2134855233
Mailing Name: Not reported
Mailing Address: 1149 S BROADWAY
Mailing City,St,Zip: LOS ANGELES, CA 900152238
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles

CITY OF LOS ANGELES (Continued) **S118922532**

Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

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140 **LECTRO KOTE METAL POLISHING** **CA EMI** **S106834418**
628 S. ANDERSON ST. **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	825
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	825
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

140 **TRENDWEST INC** **FINDS** **1005775764**
630 CLARENCE **CA EMI** **N/A**
LOS ANGELES, CA 90023 **ECHO**
US AIRS

FINDS:

Registry ID: 110010475618

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN

AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7

TRENDWEST INC (Continued) **1005775764**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

TRENDWEST INC (Continued) **1005775764**

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1005775764
Registry ID:	110010475618
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110010475618

TRENDWEST INC (Continued) **1005775764**

US AIRS MINOR:
Envid: 1005775764
Region Code: 09
Programmatic ID: AIR CASCA00006037CJ674
Facility Registry ID: 110010475618
D and B Number: Not reported
Primary SIC Code: 2431
NAICS Code: 321918
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 09
Programmatic ID: AIR CASCA00006037CJ674
Facility Registry ID: 110010475618
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ674
Facility Registry ID: 110010475618
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-06-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ674
Facility Registry ID: 110010475618
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2003-01-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ674
Facility Registry ID: 110010475618
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2004-02-19 00:00:00

TRENDWEST INC (Continued) **1005775764**

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ674
Facility Registry ID:	110010475618
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2004-06-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

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140 **WOOD PRODUCT MANUFACTURING** **CA FID UST** **S101584855**
630 S CLARENCE ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA EMI**

CA FID UST:

Facility ID:	19016319
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	630 S CLARENCE ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	5222
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported

WOOD PRODUCT MANUFACTURING (Continued) **S101584855**

Number Of Tanks: 0

EMI:

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	74574
Air District Name:	SC
SIC Code:	2431
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.86695
Reactive Organic Gases Tons/Yr:	4.71
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

140 | **CA CHMIRS** | **S105654171** | **N/A**

616 SOUTH ANDERSON
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	8-4456
OES notification:	09/30/1998
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Co. Health
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1998
Agency:	LA City Fire
Incident Date:	9/30/199812:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	unknown liquid
Gallons:	5
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	15
Number of Injuries:	0

(Continued) **S105654171**

Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Located the spill at the site of a reported structure fire. Liquid appears to have come out of a container when the pressure release valve opened.

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140 **S&S FURNITURE DESIGN** **CA HAZNET** **S113092864**
616 S ANDERSON STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113092864
Year:	2000
GEPAID:	CAL000176065
Contact:	JESUS ORTEGA
Telephone:	2137891390
Mailing Name:	Not reported
Mailing Address:	616 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231106
Gen County:	Not reported
TSD EPA ID:	CAT080022148
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	0.66
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113092864
Year:	1999
GEPAID:	CAL000176065
Contact:	JOSE SAUCEDO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	616 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231106
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid: S113092864

S&S FURNITURE DESIGN (Continued) **S113092864**

Year:	1998
GEPAID:	CAL000176065
Contact:	JOSE SAUCEDO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	616 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231106
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.4500
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113092864
Year:	1998
GEPAID:	CAL000176065
Contact:	JOSE SAUCEDO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	616 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231106
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.4378
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113092864
Year:	1997
GEPAID:	CAL000176065
Contact:	JOSE SAUCEDO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	616 S ANDERSON ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231106
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	1.3761
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

140 **DYNATRAN** **CA HAZNET** **S113062374**
609 SOUTH ANDERSON ST. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113062374
Year:	1993
GEPAID:	CAL000108229
Contact:	PUBLICLY HELD CORPORATION
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	PO BOX 3012
Mailing City,St,Zip:	LOS ALAMITOS, CA 907200000
Gen County:	Not reported
TSD EPA ID:	CAT080031628
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.68799999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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140 **GUY CHADDOCK & CO** **FINDS** **1004439815**
600-616 SOUTH ANDERSON STREET **CA EMI** **N/A**
LOS ANGELES, CA 90023 **ECHO**

FINDS:

Registry ID: 110001169182

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	25554
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	15
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

GUY CHADDOCK & CO (Continued) **1004439815**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	25554
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	36
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	25554
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	25554
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	25554

GUY CHADDOCK & CO (Continued) **1004439815**

Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	64
Reactive Organic Gases Tons/Yr:	42
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1004439815
Registry ID:	110001169182
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001169182

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140 **A.M.F. SUPPLIESNAINC. - OROCHEM CO.** **FINDS** **1023211172**
600 S ANDERSON ST SU 2 **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064966871

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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140 **CAL-FIBER CO** **FINDS** **1006825714**
601-627 S ANDERSON ST. **CA EMI** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110013847490

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	25339
Air District Name:	SC
SIC Code:	8222

CAL-FIBER CO (Continued) **1006825714**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	25339
Air District Name:	SC
SIC Code:	8222
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	25339
Air District Name:	SC
SIC Code:	8222
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	25339
Air District Name:	SC
SIC Code:	8222
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0

CAL-FIBER CO (Continued) **1006825714**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	25339
Air District Name:	SC
SIC Code:	8222
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

140 **JOE'S CABINET SHOP** **CA EMI** **S106833532**
1645 E. 6TH STREET **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	9821
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	9821
Air District Name:	SC
SIC Code:	2434
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

JOE'S CABINET SHOP (Continued) **S106833532**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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140 **KRUNG THAI BANK** **CA HAZNET** **S112866964**
545 S CLARENCE ST **N/A**
LOS ANGELES, CA 90005

HAZNET:

envid:	S112866964
Year:	1995
GEPAID:	CAC001106344
Contact:	L A INTERNATIONAL BANK
Telephone:	2134889897
Mailing Name:	Not reported
Mailing Address:	707 WHILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	1.2510
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

141 **GARCIA JESSE** **EDR Hist Cleaner** **1018554195**
458 S SOTO ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
2013	GARCIA JESSE	Carpet And Upholstery Cleaning Plants
2014	GARCIA JESSE	Carpet And Upholstery Cleaning Plants

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141 **PROMISE HOSPITAL OF EAST LOS ANGELES** **CA HAZNET** **S112984530**
443 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112984530
Year:	2011
GEPAID:	CAC002664334
Contact:	ERNESTO MUNOZ
Telephone:	3232611181
Mailing Name:	Not reported
Mailing Address:	16453 COLORADO AVE
Mailing City,St,Zip:	PARAMOUNT, CA 907235011
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

PROMISE HOSPITAL OF EAST LOS ANGELES (Continued) **S112984530**

Tons: 2.18925
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112984530
Year: 2011
GEPAID: CAC002664334
Contact: ERNESTO MUNOZ
Telephone: 3232611181
Mailing Name: Not reported
Mailing Address: 16453 COLORADO AVE
Mailing City,St,Zip: PARAMOUNT, CA 907235011
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 2.2952
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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141 **PROMISE HOSPITAL OF EAST LOS ANGELE** **FINDS** **1023323538**
443 S SOTO ST **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110066174865

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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141 **PROMISE HOSPITAL OF EAST LOS ANGELES ELA** **CA HAZNET** **S113801475**
443 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S113801475
Year: 2015
GEPAID: CAL000372578
Contact: VANESSA PARDO
Telephone: 5624087438
Mailing Name: Not reported
Mailing Address: 16453 S COLORADO AVE
Mailing City,St,Zip: PARAMOUNT, CA 90723
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent

PROMISE HOSPITAL OF EAST LOS ANGELES ELA (Continued) **S113801475**

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.231
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: S113801475
Year: 2013
GEPAID: CAL000372578
Contact: JUSTIN WILLIS
Telephone: 3232611181
Mailing Name: Not reported
Mailing Address: 443 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.0294
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113801475
Year: 2012
GEPAID: CAL000372578
Contact: CESAR MORALES
Telephone: 3232611181
Mailing Name: Not reported
Mailing Address: 443 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.171
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

141 **LINCOLN HOSP MED CTR** **RCRA-SQG** **1000598083**
443 S SOTO ST **FINDS** **CAD983621244**
LOS ANGELES, CA 90033 **CA FID UST**
CA SWEEPS UST
CA HAZNET
ECHO

RCRA-SQG:
Date form received by agency: 03/10/1992
Facility name: LINCOLN HOSP MED CTR
Facility address: 443 S SOTO ST
LOS ANGELES, CA 90033

LINCOLN HOSP MED CTR (Continued) **1000598083**

EPA ID: CAD983621244
Contact: ADEMIR PASCO
Contact address: 443 S SOTO ST
LOS ANGELES, CA 90033
Contact country: US
Contact telephone: (213) 261-1181
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: EDWARD RUBIN
Owner/operator address: 443 S SOTO ST
LOS ANGELES, CA 90033
Owner/operator country: Not reported
Owner/operator telephone: (213) 261-1184
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002870607

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LINCOLN HOSP MED CTR (Continued) **1000598083**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

CA FID UST:

Facility ID:	19035408
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132611181
Mail To:	Not reported
Mailing Address:	443 S SOTO ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900330000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	5123
Number:	1
Board Of Equalization:	Not reported
Referral Date:	07-21-93
Action Date:	07-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

HAZNET:

envid:	1000598083
Year:	2001
GEPAID:	CAD983621244
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	443 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900334315
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	0.07

LINCOLN HOSP MED CTR (Continued) **1000598083**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000598083
Year: 1999
GEPAID: CAD983621244
Contact: EDWARD RUBIN
Telephone: 2132611184
Mailing Name: Not reported
Mailing Address: 443 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900334315
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

ECHO:
Envid: 1000598083
Registry ID: 110002870607
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002870607

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141 **PROMISE HOSPITAL OF EAST LOS ANGELE** **CA UST** **U004264350**
443 S SOTO ST **N/A**
LOS ANGELES, CA 90033

UST:
Facility ID: FA0029751
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.03976
Longitude: -118.21304

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141 **PROMISE HOSPITAL OF EAST LOS ANGELES - EAST LA CAM** **CA HAZNET** **S112980263**
443 S SOTO ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S112980263
Year: 2009
GEPAID: CAC002646064
Contact: STEVE KINGSTON
Telephone: 5624087438
Mailing Name: Not reported
Mailing Address: 16453 COLORADO AVE
Mailing City,St,Zip: PARAMOUNT, CA 907235011
Gen County: Not reported
TSD EPA ID: AZR000030452
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

PROMISE HOSPITAL OF EAST LOS ANGELES - EAST LA CAMPUS (Continued) **S112980263**

Tons: 0.2085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112980263
Year: 2009
GEPAID: CAC002646064
Contact: STEVE KINGSTON
Telephone: 5624087438
Mailing Name: Not reported
Mailing Address: 16453 COLORADO AVE
Mailing City,St,Zip: PARAMOUNT, CA 907235011
Gen County: Not reported
TSD EPA ID: AZR000030452
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Tons: 2.4603
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

142 **CITY OF LOS ANGELES - BUILDING & SAFETY** **CA HAZNET** **S112926265**
150 S SAVANNAH ST **N/A**
BOYLE HEIGHTS, CA 90033

HAZNET:
envid: S112926265
Year: 2003
GEPAID: CAC002559017
Contact: INSPECTOR ALEXANDER MOFFAT
Telephone: 2137385600
Mailing Name: Not reported
Mailing Address: 500 S SHATTO PL STE 500
Mailing City,St,Zip: LOS ANGELES, CA 90020
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: 20.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112926265
Year: 2002
GEPAID: CAC002559017
Contact: INSPECTOR ALEXANDER MOFFAT
Telephone: 2137385600
Mailing Name: Not reported
Mailing Address: 500 S SHATTO PL STE 500
Mailing City,St,Zip: LOS ANGELES, CA 90020
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste

CITY OF LOS ANGELES - BUILDING & SAFETY (Continued) **S112926265**

Disposal Method: Disposal, Land Fill
Tons: 30.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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143 **PAPIER BERNARD** **EDR Hist Cleaner** **1009186702**
2702 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	MINTZ HYMAN	CLOTHES CLEANERS PRESSERS AND DYERS
1929	PAPIER BERNARD	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	PAPIER BERNARD	CLOTHES PRESSERS AND CLEANERS

---

143 **NANCY AUTO REGISTRATION S** **EDR Hist Auto** **1020393985**
2701 E 4TH ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
2006	NANCY AUTO REGISTRATION S	General Automotive Repair Shops
2007	NANCY AUTO REGISTRATION S	General Automotive Repair Shops
2008	NANCY AUTO REGISTRATION S	General Automotive Repair Shops
2009	NANCY AUTO REGISTRATION S	General Automotive Repair Shops
2010	NANCY AUTO REGISTRATION S	General Automotive Repair Shops
2011	NANCY AUTO REGISTRATION S	General Automotive Repair Shops
2012	NANCY AUTO REGISTRATION S	General Automotive Repair Shops

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143 **INDEPENDENT CLEANERS** **EDR Hist Cleaner** **1020009118**
2639 E 4TH ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Cleaner

Year:	Name:	Type:
1979	YZUKI SADAOF INDEPENDENT CLRS	Drycleaning Plants, Except Rugs
1980	INDEPENDENT CLEANERS	Drycleaning Plants, Except Rugs
1982	INDEPENDENT CLEANERS	Drycleaning Plants, Except Rugs

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144 **ENDSLEY H P** **EDR Hist Cleaner** **1009187744**
3216 W 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	ENDSLEY H P	CLOTHES CLEANERS PRESSERS AND DYERS

144 **HARESNAPE WM** **EDR Hist Auto** **1009078907**
3201 W 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	HARESNAPE WM	AUTOMOBILE SERVICE STATIONS

---

145 **KC PRODUCTS CO INC** **CA CHMIRS** **S113010985**
1600 E 6TH ST **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	16-4346
OES notification:	07/18/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Los Angeles River
Spill Site:	Road
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1428
Year:	2016
Agency:	City of Los Angeles
Incident Date:	07/18/2016
Admin Agency:	Los Angeles City Fire Department

KC PRODUCTS CO INC (Continued) **S113010985**

Amount:	Not reported
Contained:	No
Site Type:	Los Angeles River
E Date:	Not reported
Substance:	sewage, raw
Quantity Released:	300-900/min
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	A large pipe sewer collapsed, causing the release of sewage out of multiple maintenance holes and it is running into the Los Angeles river. The release is ongoing. Sanitation crews are attempting to set up bypass pumps. No time estimate for containment. A

HAZNET:

envid:	S113010985
Year:	2001
GEPAID:	CAD981972102
Contact:	J BALADO
Telephone:	3232671600
Mailing Name:	Not reported
Mailing Address:	PO BOX 512721
Mailing City,St,Zip:	LOS ANGELES, CA 900510721
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113010985
Year:	2001
GEPAID:	CAD981972102
Contact:	J BALADO
Telephone:	3232671600
Mailing Name:	Not reported
Mailing Address:	PO BOX 512721
Mailing City,St,Zip:	LOS ANGELES, CA 900510721
Gen County:	Not reported

KC PRODUCTS CO INC (Continued) **S113010985**

TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010985
Year: 2000
GEPAID: CAD981972102
Contact: J BALADO
Telephone: 3232671600
Mailing Name: Not reported
Mailing Address: PO BOX 512721
Mailing City,St,Zip: LOS ANGELES, CA 900510721
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010985
Year: 1999
GEPAID: CAD981972102
Contact: KURT CAHN-PRES
Telephone: 3232671600
Mailing Name: Not reported
Mailing Address: PO BOX 512721
Mailing City,St,Zip: LOS ANGELES, CA 900510721
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .0583
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113010985
Year: 1999
GEPAID: CAD981972102
Contact: KURT CAHN-PRES
Telephone: 3232671600
Mailing Name: Not reported
Mailing Address: PO BOX 512721
Mailing City,St,Zip: LOS ANGELES, CA 900510721
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste

KC PRODUCTS CO INC (Continued) **S113010985**

Disposal Method: Transfer Station
Tons: 1.3343
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

---

145 **ERNS** **2016153799**
1600 E 6TH STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access
additional ERNS detail in the EDR Site Report.

---

146 **SOKOLOW BENJ** **EDR Hist Cleaner** **1009187481**
2835 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	SOKOLOW BENJ	CLOTHES CLEANERS PRESSERS AND DYERS

---

146 **HOLLENBECK GARAGE** **EDR Hist Auto** **1009081847**
2815 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	HOLLENBECK GARAGE	AUTOMOBILE REPAIRING

---

146 **KUHN J H** **EDR Hist Cleaner** **1009187412**
2821 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	KUHN J H	LAUNDRIES

146 **RYAN BLAIR** **CA HAZNET** **S118205229**
2844 E 3RD ST UNIT 310 **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118205229
Year:	2014
GEPAID:	CAC002764828
Contact:	RYAN BLAIR
Telephone:	8058958978
Mailing Name:	Not reported
Mailing Address:	2844 E 3RD ST UNIT 310
Mailing City,St,Zip:	LOS ANGELES, CA 900334107
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

147 **ALEX CALDERON** **CA HAZNET** **S113784214**
3130 GLEASON AVE UNITS 3130-3136 **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113784214
Year:	2012
GEPAID:	CAC002699152
Contact:	ALEX CALDERON
Telephone:	6262348195
Mailing Name:	Not reported
Mailing Address:	18615 YELLOWBLUFF PL
Mailing City,St,Zip:	ROWLAND HEIGHTS, CA 917484848
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

148 **EL MERCADO DE LOS ANGELES** **CA HAZNET** **S112930306**
216 N LORENA ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112930306
Year:	2003
GEPAID:	CAC002566016
Contact:	PEDRO ROSADA
Telephone:	3232683451

EL MERCADO DE LOS ANGELES (Continued) **S112930306**

Mailing Name:	Not reported
Mailing Address:	3425 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 90063
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Not reported
Tons:	1.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

149 **DOUGLAS P. WILSON RECEIVERSHIP** **CA HAZNET** **S112876302**
610 SOUTH ST LOUIS **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112876302
Year:	1996
GEPAID:	CAC001233080
Contact:	DOUGLAS P. WILSON RECEIVERSHIP
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3633 CAMINO DEL RIO SOUTH #300
Mailing City,St,Zip:	SAN DIEGO, CA 921080000
Gen County:	Not reported
TSD EPA ID:	CAT080011059
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	.4170
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

149 **SANTA FE MEMORIAL HOSPITAL** **CA NPDES** **S101587768**
610 S ST LOUIS ST **CA FID UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**
CA EMI

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	443275
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19C369550
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/25/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

SANTA FE MEMORIAL HOSPITAL (Continued) **S101587768**

Discharge Name:	AMCAL MultiHousing Inc
Discharge Address:	30141 Agoura Road
Discharge City:	Agoura Hills
Discharge State:	California
Discharge Zip:	91301
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported

SANTA FE MEMORIAL HOSPITAL (Continued) **S101587768**

CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	443275
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C369550
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	8/17/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	4/16/2014
PROCESSED DATE:	4/25/2014
STATUS CODE NAME:	Terminated
STATUS DATE:	12/2/2016
PLACE SIZE:	3.67
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Darin Hansen
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	818-706-0694
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dhansen@AmcalHousing.com
OPERATOR NAME:	AMCAL MultiHousing Inc
OPERATOR ADDRESS:	30141 Agoura Road
OPERATOR CITY:	Agoura Hills
OPERATOR STATE:	California
OPERATOR ZIP:	91301
OPERATOR CONTACT NAME:	Darin Hansen
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	818-706-0694
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dhansen@AmcalHousing.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	AMCAL MultiHousing Inc
DEVELOPER ADDRESS:	30141 Agoura Road
DEVELOPER CITY:	Agoura Hills
DEVELOPER STATE:	California
DEVELOPER ZIP:	91301
DEVELOPER CONTACT NAME:	Darin Hansen
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N

SANTA FE MEMORIAL HOSPITAL (Continued) **S101587768**

CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Ocean
CERTIFIER NAME:	Darin Hansen
CERTIFIER TITLE:	Vice President
CERTIFICATION DATE:	16-APR-14
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CA FID UST:

Facility ID:	19055979
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	610 S ST LOUIS ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	5140
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-21-93
Action Date:	09-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported

SANTA FE MEMORIAL HOSPITAL (Continued) **S101587768**

Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	53212
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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149 **LINDA VISTA HOSPITAL** **CA LUST** **S104773321**
610 SAINT LOUIS ST S **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603792895
Latitude:	34.0389285
Longitude:	-118.2174375
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/29/2004
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	DMB
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230289
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603792895
Contact Type:	Regional Board Caseworker
Contact Name:	DAVID M. BJOSTAD
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4th Street, Suite 200
City:	Los Angeles
Email:	dave.bjostad@waterboards.ca.gov
Phone Number:	Not reported

Global Id: T0603792895

LINDA VISTA HOSPITAL (Continued) **S104773321**

Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Status History:
Global Id: T0603792895
Status: Completed - Case Closed
Status Date: 10/29/2004

Global Id: T0603792895
Status: Open - Case Begin Date
Status Date: 08/04/2000

Global Id: T0603792895
Status: Open - Site Assessment
Status Date: 08/04/2000

Global Id: T0603792895
Status: Open - Site Assessment
Status Date: 10/02/2000

Global Id: T0603792895
Status: Open - Site Assessment
Status Date: 11/01/2000

Global Id: T0603792895
Status: Open - Site Assessment
Status Date: 12/12/2000

Regulatory Activities:
Global Id: T0603792895
Action Type: ENFORCEMENT
Date: 12/12/2000
Action: Staff Letter

Global Id: T0603792895
Action Type: ENFORCEMENT
Date: 10/15/2004
Action: Notification - Preclosure

Global Id: T0603792895
Action Type: ENFORCEMENT
Date: 10/29/2004
Action: Closure/No Further Action Letter

Global Id: T0603792895
Action Type: Other
Date: 10/20/2000
Action: Leak Reported

Global Id: T0603792895
Action Type: RESPONSE

LINDA VISTA HOSPITAL (Continued) **S104773321**

Date: 01/14/2005
Action: Unknown

Global Id: T0603792895
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603792895
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900230289
Status: Pollution Characterization
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603792895
W Global ID: Not reported
Staff: RVJ
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: LET
Date Leak Discovered: Not reported
Date Leak First Reported: 10/20/2000
Date Leak Record Entered: Not reported
Date Confirmation Began: 8/4/2000
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 2/23/2001
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 9622.878000194255066521003 48
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 10/2/2000
Preliminary Site Assessment Began: 11/1/2000
Pollution Characterization Began: 12/12/2000
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: 10/20/2000
Enforcement Action Date: Not reported
Historical Max MTBE Date: 1/1/1965
Hist Max MTBE Conc in Groundwater: 5
Hist Max MTBE Conc in Soil: .01

LINDA VISTA HOSPITAL (Continued) **S104773321**

Significant Interim Remedial Action Taken: Not reported
GW Qualifier: <
Soil Qualifier: <
Organization: Not reported
Owner Contact: Not reported
Responsible Party: REID RINER/STEVE SHEA
RP Address: 2727 N. CENTRAL AVE., STE. #500
Program: LUST
Lat/Long: 34.0388 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: REQUEST UN URF FROM LA CITY FD. (INSPECTOR DAVID CASTANEDA), 1-2000 GAL-DIESEL UST REMOVED 7/96, CONTINUE QMR; 2/23/01 1ST QTR GW MON RPT 2001

---

149 **LINDA VISTA HOSPITAL** **FINDS** **1023332005**
610 SAINT LOUIS ST S **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066267211

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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149 **AMCALHOLLENBECK FUND, LP** **CA HAZNET** **S118198959**
610 S ST LOUIS ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118198959
Year: 2014
GEPAID: CAC002757133
Contact: GERARDO HUERTA
Telephone: 8187060694
Mailing Name: Not reported
Mailing Address: 30141 AGOURA RD STE 100
Mailing City,St,Zip: AGOURA HILLS, CA 913012020
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 64
Cat Decode: Not reported
Method Decode: Not reported

AMCALHOLLENBECK FUND, LP (Continued) **S118198959**

Facility County: Los Angeles

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149 **SPECTRA COMPANY** **CA HAZNET** **S118220458**
610 S ST LOUIS ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118220458
Year:	2014
GEPAID:	CAC002783600
Contact:	ADOLFO ARREDONDO
Telephone:	9096436857
Mailing Name:	Not reported
Mailing Address:	610 S ST LOUIS ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231224
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

149 **LINDA VISTA COMMUNITY HOSPITAL** **CA EMI** **S106834542**
610 S SAINT LOUIS ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	53212
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

150 **CO-POWER INC** **CA EMI** **S103974498**
456 S MATHEWS ST **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	78178
Air District Name:	SC
SIC Code:	6552
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	71577
Air District Name:	SC
SIC Code:	8211
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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150 **LA USD ROOSEVELT HS** **RCRA-SQG** **1000427616**
456 S MATHEWS ST **FINDS** **CAD981625163**
LOS ANGELES, CA 90033 **ECHO**

RCRA-SQG:

Date form received by agency:	01/27/1987
Facility name:	LA USD ROOSEVELT HS
Facility address:	456 S MATHEWS ST LOS ANGELES, CA 90033
EPA ID:	CAD981625163
Mailing address:	1425 S SAN PEDRO ST LOS ANGELES, CA 90015
Contact:	ENVIRONMENTAL MANAGER
Contact address:	456 S MATHEWS ST LOS ANGELES, CA 90033
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous

LA USD ROOSEVELT HS (Continued) **1000427616**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LA USD
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002728610

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

LA USD ROOSEVELT HS (Continued) **1000427616**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000427616
Registry ID:	110002728610
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002728610

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150 **LAUSD/ ROOSEVELT HS** **CA HAZNET** **S113008120**
456 S MATHEWS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113008120
Year:	2011
GEPAID:	CAD981625163
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4875
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008120
Year:	2011
GEPAID:	CAD981625163
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.209
Cat Decode:	Not reported
Method Decode:	Not reported

LAUSD/ ROOSEVELT HS (Continued) **S113008120**

Facility County: Los Angeles

envid: S113008120
Year: 2009
GEPAID: CAD981625163
Contact: SOE AUNG / ECM
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLOOR
Mailing City,St,Zip: LOS ANGELES, CA 900170000
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 67.424
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113008120
Year: 2009
GEPAID: CAD981625163
Contact: SOE AUNG / ECM
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLOOR
Mailing City,St,Zip: LOS ANGELES, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 9.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113008120
Year: 2008
GEPAID: CAD981625163
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip: LOS ANGELES, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.33
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

LAUSD/ ROOSEVELT HS (Continued) **S113008120**

Click this hyperlink while viewing on your computer to access
27 additional CA_HAZNET: record(s) in the EDR Site Report.

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150 **ROOSEVELT HIGH SCHOOL SLC PROJECT** **CA NPDES** **S113450451**
456 SOUTH MATTHEW STREET **N/A**
LOS ANGELES, CA 90033

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	435991
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19C366067
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/05/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	03/06/2014
Discharge Name:	Los Angeles Unified School District
Discharge Address:	333 S Beaudry Ave
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90017
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported

ROOSEVELT HIGH SCHOOL SLC PROJECT (Continued) **S113450451**

EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	435991
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C366067
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	3/6/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	3/22/2013
PROCESSED DATE:	4/5/2013
STATUS CODE NAME:	Terminated
STATUS DATE:	5/7/2014
PLACE SIZE:	24.1
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Greg Jacobson
FACILITY CONTACT TITLE:	OAR
FACILITY CONTACT PHONE:	213-241-3401
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	greg.jacobson@lausd.net
OPERATOR NAME:	Los Angeles Unified School District

ROOSEVELT HIGH SCHOOL SLC PROJECT (Continued) **S113450451**

OPERATOR ADDRESS:	333 S Beaudry Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90017
OPERATOR CONTACT NAME:	Greg Jacobson
OPERATOR CONTACT TITLE:	OAR
OPERATOR CONTACT PHONE:	213-241-3401
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	greg.jacobson@lausd.net
OPERATOR TYPE:	State Agency
DEVELOPER NAME:	AP Construction Group
DEVELOPER ADDRESS:	15537 Cabrito Road
DEVELOPER CITY:	Van Nuys
DEVELOPER STATE:	California
DEVELOPER ZIP:	91406
DEVELOPER CONTACT NAME:	Kouros Farahmand
DEVELOPER CONTACT TITLE:	Project Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Talal Balaa
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	22-MAR-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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151 **ALEX CALDERON** **CA HAZNET** **S113784213**
127 S FRESNO ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113784213
Year:	2012
GEPAID:	CAC002699151
Contact:	ALEX CALDERON
Telephone:	6262348195
Mailing Name:	Not reported
Mailing Address:	18615 YELLOWBLUFF PL
Mailing City,St,Zip:	ROWLAND HEIGHTS, CA 917484848

ALEX CALDERON (Continued) **S113784213**

Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

152 **BOYLE HEIGHTS HIGH SCHOOL** **RCRA-LQG** **1011488215**
544 S MATHEWS ST **CAR000193714**
LOS ANGELES, CA 90033

RCRA-LQG:
Date form received by agency: 07/10/2008
Facility name: BOYLE HEIGHTS HIGH SCHOOL
Facility address: 544 S MATHEWS ST
LOS ANGELES, CA 90033
EPA ID: CAR000193714
Mailing address: 333 S BEAUDRY AVE
LAUSD OEHS 20TH FL
LOS ANGELES, CA 90017
Contact: SOE AUNG
Contact address: 333 S BEAUDRY AVE LAUSD OEHS 20TH FL
LOS ANGELES, CA 90017
Contact country: US
Contact telephone: 213-241-3904
Contact email: SOE.AUNG@LAUSD.NET
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: BOYLE HEIGHTS HIGH SCHOOL
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: 11/14/1989
Owner/Op end date: Not reported

Owner/operator name: LOS ANGELES UNIFIED SCHOOL DIST

BOYLE HEIGHTS HIGH SCHOOL (Continued) **1011488215**

Owner/operator address: 333 S BEAUDRY AVE
LOS ANGELES, CA 90017
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: 11/14/1989
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

---

152 **BOYLE HEIGHTS HIGH SCHOOL** **FINDS** **1011917532**
544 S MATHEWS ST **ECHO** **N/A**
LOS ANGELES, CA 90033

FINDS:

Registry ID: 110037379734

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1011917532
Registry ID: 110037379734
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110037379734

152 **LAUSD/ BOYLE HEIGHTS CONT** **CA HAZNET** **S113024430**
544 S MATHEWS ST **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S113024430
Year:	2005
GEPAID:	CAL000008030
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

153 **GLOBAL FARMS ENTERPRISESNA INC.** **FINDS** **1023299419**
633 S MISSION RD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065913961

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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153 **VENTURA FOODS LLC** **ECHO** **1017451018**
633 S MISSION RD **N/A**
LOS ANGELES, CA 90023

ECHO:

Envid:	1017451018
Registry ID:	110018952971
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110018952971

153 **CITY OF L A- BUREAU OF SANITATION - WCSD** **CA EMI** **S118494380**
651 S MISSION RD **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	169194
Air District Name:	SC
SIC Code:	4953
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.012983386849
Reactive Organic Gases Tons/Yr:	0.0093
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

153 **VENTURA FOODS LLC** **CA HAZNET** **S113002542**
633 S MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113002542
Year:	2008
GEPAID:	CAD131290330
Contact:	WAYNE C KESS
Telephone:	3232654300
Mailing Name:	Not reported
Mailing Address:	2900 E JURUPA ST
Mailing City,St,Zip:	ONTARIO, CA 91761
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.078
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113002542
Year:	2008
GEPAID:	CAD131290330
Contact:	WAYNE C KESS
Telephone:	3232654300
Mailing Name:	Not reported
Mailing Address:	2900 E JURUPA ST
Mailing City,St,Zip:	ONTARIO, CA 91761
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

VENTURA FOODS LLC (Continued) **S113002542**

Tons:	3.078
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113002542
Year:	2007
GEPAID:	CAD131290330
Contact:	WAYNE C KESS
Telephone:	3232654300
Mailing Name:	Not reported
Mailing Address:	2900 E JURUPA ST
Mailing City,St,Zip:	ONTARIO, CA 91761
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.71
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113002542
Year:	2007
GEPAID:	CAD131290330
Contact:	WAYNE C KESS
Telephone:	3232654300
Mailing Name:	Not reported
Mailing Address:	2900 E JURUPA ST
Mailing City,St,Zip:	ONTARIO, CA 91761
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.71
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113002542
Year:	2006
GEPAID:	CAD131290330
Contact:	WAYNE C. KESS
Telephone:	3232654300
Mailing Name:	Not reported
Mailing Address:	633 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900231010
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	0.41

VENTURA FOODS LLC (Continued) **S113002542**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
83 additional CA_HAZNET: record(s) in the EDR Site Report.

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153 **VENTURA FORRS** **CA UST** **U003780551**
633 S MISSION RD **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24114
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0418013
Longitude: -118.225752

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153 **VENTURA FOODS LLC** **FINDS** **1008152453**
633 S MISSION RD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110018952971

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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153 **CITY OF LA/BUREAU OF SANITATION/WASTEWTR** **CA EMI** **S108431462**
633 S MISSION RD **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 140707
Air District Name: SC
SIC Code: 4952

CITY OF LA/BUREAU OF SANITATION/WASTEWTR (Continued) **S108431462**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.05
Reactive Organic Gases Tons/Yr:	1.72508
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	140707
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.5969081019181202
Reactive Organic Gases Tons/Yr:	3.9100000000000001
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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153 **CA CHMIRS** **S109040204**

633 MISSION RD. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	6-5464
OES notification:	09/13/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported

(Continued) **S109040204**

Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	NRC
Incident Date:	9/6/2006 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Other
E Date:	Not reported
Substance:	Other Oil
Gallons:	0.000000
Pounds:	2000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The caller stated that a storage tank was overfilled an oil spilled on the ground.

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153 **CITY OF LA, BOS, WASTEWATER COLL SYS DIV** **CA EMI** **S109281002**
633 1/2 S MISSION RD ATF # 808 **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	140707
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

CITY OF LA, BOS, WASTEWATER COLL SYS DIV (Continued) **S109281002**

Total Organic Hydrocarbon Gases Tons/Yr:	1.021923620933521923
Reactive Organic Gases Tons/Yr:	.578
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	140707
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.021923620933521923
Reactive Organic Gases Tons/Yr:	.578
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	140707
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.734039507586601774
Reactive Organic Gases Tons/Yr:	1.91
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	140707
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.6363507779
Reactive Organic Gases Tons/Yr:	1.49112
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

CITY OF LA, BOS, WASTEWATER COLL SYS DIV (Continued) **S109281002**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

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153 **VENTURA FOODS LLC** **CA LOS ANGELES CO. HMS** **S106409636**
633 S MISSION RD **N/A**
LOS ANGELES, CA 90023

LOS ANGELES CO. HMS:
Region: LA
Permit Category: Not reported
Facility Id: 028691-040632
Facility Type: Not reported
Facility Status: OPEN
Area: 3F
Permit Number: Not reported
Permit Status: Not reported

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153 **SAFFOLA QUALITY FOODS INC** **RCRA-SQG** **1000229839**
633 S MISSION RD **CAD131290330**
LOS ANGELES, CA 90023

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SAFFOLA QUALITY FOODS INC
Facility address: 633 S MISSION RD
LOS ANGELES, CA 90023
EPA ID: CAD131290330
Contact: ENVIRONMENTAL MANAGER
Contact address: 633 S MISSION RD
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: WILSEY BENNETT INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212

SAFFOLA QUALITY FOODS INC (Continued) **1000229839**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/01/1986
Site name: SAFFOLA QUALITY FOODS INC
Classification: Large Quantity Generator

Violation Status: No violations found

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153 **ERNS** **2006811338**

633 MISSION ROAD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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153 **VENTURA FOODS, LLC** **CA WDS** **S103667614**
633 S MISSION RD **CA EMI** **N/A**
LOS ANGELES, CA 90023

WDS:
Facility ID: 4 19I017160
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3232654300

VENTURA FOODS, LLC (Continued) **S103667614**

Facility Contact:	TOM BOSTIK
Agency Name:	VENTURA FOODS LLC
Agency Address:	633 S Mission Rd
Agency City,St,Zip:	Los Angeles 900231010
Agency Contact:	TOM BOSTIK
Agency Telephone:	3232654300
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	19247
Air District Name:	SC
SIC Code:	2026
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	61893
Air District Name:	SC
SIC Code:	2099

VENTURA FOODS, LLC (Continued) **S103667614**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	61893
Air District Name:	SC
SIC Code:	2079
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	61893
Air District Name:	SC
SIC Code:	2079
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	61893
Air District Name:	SC
SIC Code:	2079
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

VENTURA FOODS, LLC (Continued) **S103667614**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	61893
Air District Name:	SC
SIC Code:	2079
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.0703
Reactive Organic Gases Tons/Yr:	.02968066
Carbon Monoxide Emissions Tons/Yr:	1.07
NOX - Oxides of Nitrogen Tons/Yr:	1.28
SOX - Oxides of Sulphur Tons/Yr:	.00766
Particulate Matter Tons/Yr:	.0971
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0971

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153 **CITY OF LA, BOS, WASTEWATER COLL SYS DIV** **FINDS** **1017808935**
633 1/2 S MISSION RD ATF # 808 **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064261329

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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154 **ACHIN MORRIS** **EDR Hist Auto** **1009080212**
3262 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	ACHIN MARIUS	GASOLINE AND OIL SERVICE STATION
1933	ACHIN MORRIS	GASOLINE AND OIL SERVICE STATIONS
1937	GILLENBERG JOHN JR	GASOLINE AND OIL SERVICE STATIONS
1942	REYES ROBT	GASOLINE AND OIL SERVICE STATIONS

154 **LA COUNTY FACILITIES MGMT DEPT** | **CA FID UST** | **S101583601**
3301 E 1ST ST | **CA SWEEPS UST** | **N/A**
LOS ANGELES, CA 90063 | **CA EMI**

CA FID UST:

Facility ID:	19004844
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3301 E 1ST ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900630000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	7121
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	35013
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	6
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

LA COUNTY FACILITIES MGMT DEPT (Continued) **S101583601**

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	35013
Air District Name:	SC
SIC Code:	8062
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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154 **LA CO FMD DEPT OF HOSP CEMETRY** **CA LOS ANGELES CO. HMS** **S102059227**
3301 E 1ST ST **N/A**
LOS ANGELES, CA 90063

LOS ANGELES CO. HMS:

Region:	LA
Permit Category:	Not reported
Facility Id:	012461-012611
Facility Type:	Not reported
Facility Status:	OPEN
Area:	3F
Permit Number:	Not reported
Permit Status:	Not reported

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155 **SPECTRA COMPANY** **CA HAZNET** **S118212078**
630 S ST LOUIS ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118212078
Year:	2015
GEPAID:	CAC002773217
Contact:	ADOLFO ARREDONDO
Telephone:	9096436857
Mailing Name:	Not reported
Mailing Address:	2510 SUPPLY ST
Mailing City,St,Zip:	POMONA, CA 917672113
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.4
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

SPECTRA COMPANY (Continued) **S118212078**

envid: S118212078
Year: 2014
GEPAID: CAC002773217
Contact: ADOLFO ARREDONDO
Telephone: 9096436857
Mailing Name: Not reported
Mailing Address: 2510 SUPPLY ST
Mailing City,St,Zip: POMONA, CA 917672113
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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155 **SPECTRA COMPANY** **RCRA-LQG** **1019899232**
630 S. ST. LOUIS **FINDS** **CAC002773217**
LOS ANGELES, CA 90023 **ECHO**

RCRA-LQG:
Date form received by agency: 08/31/2016
Facility name: SPECTRA COMPANY
Facility address: 630 S. ST. LOUIS
LOS ANGELES, CA 90023
EPA ID: CAC002773217
Mailing address: SUPPLY STREET
POMONA, CA 91767
Contact: ISAC ARREDONDO
Contact address: SUPPLY STREET
POMONA, CA 91767
Contact country: US
Contact telephone: (909) 599-0760
Contact email: IARREDONDO@SPECTRACOMPANY.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: RAY ADAMYK
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported

SPECTRA COMPANY (Continued) **1019899232**

Owner/operator telephone: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 01/16/1989
Owner/Op end date: Not reported

Owner/operator name: RAY ADAMYK
Owner/operator address: SUPPLY STREET
POMONA, CA 91767
Owner/operator country: US
Owner/operator telephone: 90995990760
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: 01/16/1989
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 181
. Waste name: 181

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110069706009

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

SPECTRA COMPANY (Continued) **1019899232**

ECHO:
Envid: 1019899232
Registry ID: 110069706009
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110069706009

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155 **SPECTRA COMPANY** **CA HAZNET** **S113778671**
630 S ST LOUIS ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113778671
Year: 2015
GEPAID: CAC002804673
Contact: ISAC ARREDONDO
Telephone: 9096436857
Mailing Name: Not reported
Mailing Address: 2510 SUPPLY ST
Mailing City,St,Zip: POMONA, CA 917672113
Gen County: Los Angeles
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06255
Cat Decode: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113778671
Year: 2015
GEPAID: CAC002804673
Contact: ISAC ARREDONDO
Telephone: 9096436857
Mailing Name: Not reported
Mailing Address: 2510 SUPPLY ST
Mailing City,St,Zip: POMONA, CA 917672113
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 17.806
Cat Decode: Other inorganic solid waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

envid: S113778671
Year: 2015
GEPAID: CAC002804673
Contact: ISAC ARREDONDO
Telephone: 9096436857
Mailing Name: Not reported
Mailing Address: 2510 SUPPLY ST

SPECTRA COMPANY (Continued) **S113778671**

Mailing City,St,Zip:	POMONA, CA 917672113
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.42
Cat Decode:	Unspecified aqueous solution
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113778671
Year:	2014
GEPAID:	CAC002692274
Contact:	GERRY HUERTA
Telephone:	8187060694
Mailing Name:	Not reported
Mailing Address:	30141 AGOURA RD STE 100
Mailing City,St,Zip:	AGOURA HILLS, CA 91301
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	112
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113778671
Year:	2014
GEPAID:	CAC002692274
Contact:	GERRY HUERTA
Telephone:	8187060694
Mailing Name:	Not reported
Mailing Address:	30141 AGOURA RD STE 100
Mailing City,St,Zip:	AGOURA HILLS, CA 91301
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

156 **EAST LOS ANGELES LIGHT & LIFE SCHOOL** **FINDS** **1004444512**
207 S DACOTAH ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110011491830

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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156 **HILDA ANDA** **CA HAZNET** **S112953001**
3100 E 2ND ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112953001
Year:	2006
GEPAID:	CAC002602891
Contact:	HILDA ANDA
Telephone:	3232621243
Mailing Name:	Not reported
Mailing Address:	3100 E 2ND ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633008
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	33.71
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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157 **BARBER CHAS** **EDR Hist Auto** **1009081294**
2924 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	BARBER CHAS	GASOLINE AND OIL SERVICE STATIONS
1969	CISNEROS ENRIQUE	Gasoline Service Stations
1970	CISNEROS ENRIQUE	Gasoline Service Stations

157 **CUELLAR SALVADOR** **EDR Hist Auto** **1009080146**
2931 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	LOHNES O S	AUTOMOBILE SERVICE STATIONS
1929	LOHNES O S	GASOLINE AND OIL SERVICE STATION
1933	LOHNES MARIA MRS	GASOLINE AND OIL SERVICE STATIONS
1937	CUELLAR SALVADOR	GASOLINE AND OIL SERVICE STATIONS
1942	MONROY ISIDRO	GASOLINE AND OIL SERVICE STATIONS

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158 **ESCALANTE SERVICE STATION** **EDR Hist Auto** **1009080412**
3400 E FIRST ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1933	AVINA F R	GASOLINE AND OIL SERVICE STATIONS
1937	AVINA F R	GASOLINE AND OIL SERVICE STATIONS
1942	AVINA FERNANDO	GASOLINE AND OIL SERVICE STATIONS
1971	ESCALANTE SERVICE STATION	Gasoline Service Stations
1972	ESCALANTE SERVICE STATION	Gasoline Service Stations
1973	ESCALANTE SERVICE STATION	Gasoline Service Stations
1974	ESCALANTE SERVICE STATION	Gasoline Service Stations
1975	ESCALANTE SERVICE STATION	Gasoline Service Stations

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159 **DE SOTO APARTMENTS** **CA HAZNET** **S112911500**
619 S SOTO ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112911500
Year:	2001
GEPAID:	CAC002314793
Contact:	RHIANNA WARRICK
Telephone:	3105132155
Mailing Name:	Not reported
Mailing Address:	633 N SANFORD
Mailing City,St,Zip:	WILMINGTON, CA 907440000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

160 **DISTRIBUTING STATION 21 AND 23** **CA AST** **A100419453**
123 S INDIANA ST **N/A**
LOS ANGELES, CA 90063

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Los Angeles Department of Water and Power
Total Gallons:	Not reported
CERSID:	10030069
Facility ID:	LACt
Business Name:	Los Angeles Department of Water and Power
Phone:	213-367-0403
Fax:	Not reported
Mailing Address:	111 N. Hope st. Room 1050
Mailing Address City:	Los Angeles
Mailing Address State:	CA
Mailing Address Zip Code:	90012
Operator Name:	Los Angeles Department of Water and Power
Operator Phone:	213-367-0403
Owner Phone:	213-367-0403
Owner Mail Address:	111 N. Hope st. Room 1050
Owner State:	CA
Owner Zip Code:	90012
Owner Country:	United States
Property Owner Name:	Los Angeles Department of Water and Power
Property Owner Phone:	213-367-0403
Property Owner Mailing Address:	111 North Hope Street, Room 1050
Property Owner City:	Los Angeles
Property Owner Stat :	CA
Property Owner Zip Code:	90012
Property Owner Country:	United States
EPAID:	Not reported

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160 **DISTRIBUTING STATION 21 AND 23** **FINDS** **1023326021**
123 S INDIANA ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110066202193

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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160 **ZERMENOS AUTO REGISTRACIONES** **EDR Hist Auto** **1020655513**
3474 E 1ST ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
2013	ZERMENOS AUTO REGISTRACIONES	General Automotive Repair Shops
2014	ZERMENOS AUTO REGISTRACIONES	General Automotive Repair Shops

160 **MARSHAK MEDICAL GROUP, INC.** **CA HAZNET** **S113069316**
3484 E 1ST ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113069316
Year:	1998
GEPAID:	CAL000123066
Contact:	DR. HERBERT MARSHAK
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3484 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900632946
Gen County:	Not reported
TSD EPA ID:	CAL000121946
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113069316
Year:	1997
GEPAID:	CAL000123066
Contact:	DR. HERBERT MARSHAK
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3484 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900632946
Gen County:	Not reported
TSD EPA ID:	CAL000121946
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.0100
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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160 **SALINAS SANTOS** **EDR Hist Auto** **1009080461**
3454 E 1ST ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1929	CUNNINGHAM W A	GASOLINE AND OIL SERVICE STATION
1933	MORRELL JOHN	GASOLINE AND OIL SERVICE STATIONS
1937	SALAS CIRO	GASOLINE AND OIL SERVICE STATIONS
1942	SALINAS SANTOS	GASOLINE AND OIL SERVICE STATIONS
1969	SALINAS SANTOS	Gasoline Service Stations
1970	SALINAS SANTOS	Gasoline Service Stations

160 **AZTLAN AUTO SOUNDS** **EDR Hist Auto** **1020600179**
3446 E 1ST ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
2004	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2005	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2006	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2007	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2008	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2009	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2010	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2011	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2013	AZTLAN AUTO SOUNDS	General Automotive Repair Shops
2014	AZTLAN AUTO SOUNDS	General Automotive Repair Shops

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160 **OCEJO JESS** **EDR Hist Auto** **1009079977**
3455 E 1ST TER **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	COHN DANL	GASOLINE AND OIL SERVICE STATIONS
1937	COHN DANL	GASOLINE AND OIL SERVICE STATIONS
1942	OCEJO JESS	GASOLINE AND OIL SERVICE STATIONS
1942	HERNANDEZ F N	AUTOMOBILE REPAIRING

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160 **LA GLORIA** **CA EMI** **S106834168**
3455 E. 1ST STREET **N/A**
LOS ANGELES, CA 90033

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	15042
Air District Name:	SC
SIC Code:	2099
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	15042
Air District Name:	SC
SIC Code:	2099

LA GLORIA (Continued) **S106834168**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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160 **MARIA VERA** **CA HAZNET** **S112975704**
3451 FIRST ST UNIT 1 **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112975704
Year:	2009
GEPAID:	CAC002638957
Contact:	MARIA VERA
Telephone:	3232620410
Mailing Name:	Not reported
Mailing Address:	3451 FIRST ST UNIT 5
Mailing City,St,Zip:	LOS ANGELES, CA 90063
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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160 **M G ENVIRONMENTAL SERVICES** **RCRA NonGen / NLR** **1005415630**
3443 E 1ST ST **FINDS** **CAR000113894**
LOS ANGELES, CA 90063 **ECHO**

RCRA NonGen / NLR:

Date form received by agency:	03/21/2002
Facility name:	M G ENVIRONMENTAL SERVICES
Facility address:	3443 E 1ST ST LOS ANGELES, CA 90063
EPA ID:	CAR000113894
Contact:	SALVADOR GARCIA
Contact address:	3443 E 1ST ST LOS ANGELES, CA 90063
Contact country:	US
Contact telephone:	(323) 981-0501
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

M G ENVIRONMENTAL SERVICES (Continued) **1005415630**

Owner/Operator Summary:
- Owner/operator name: SALVADOR GARCIA
- Owner/operator address: 1008 S CONCORD ST
  LOS ANGELES, CA 90023
- Owner/operator country: Not reported
- Owner/operator telephone: (323) 261-0735
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: Yes
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: Yes

Violation Status: No violations found

FINDS:

Registry ID: 110012249575

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
- Envid: 1005415630
- Registry ID: 110012249575
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012249575

160 **ERNS** **2002590668**
3425 EAST FIRST ST **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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161 **CA CDL** **S119782099**
3026 E 4TH ST **N/A**
LOS ANGELES, CA 90063

CDL:

Facility ID:	2016-11-007
Date:	11/09/2016
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

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161 **ALONSO JOS** **EDR Hist Cleaner** **1009191570**
3016 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	ALONSO JOS	CLOTHES PRESSERS AND CLEANERS
1969	SHINGU MASAKO	Drycleaning Plants, Except Rugs
1970	SHINGU MASAKO	Drycleaning Plants, Except Rugs
1971	SHINGU MASAKO	Drycleaning Plants, Except Rugs
1972	SHINGU MASAKO	Drycleaning Plants, Except Rugs
1973	SHINGU MASAKO	Drycleaning Plants, Except Rugs
1974	SHINGU MASAKO	Drycleaning Plants, Except Rugs
1975	SHINGU MASAKO	Drycleaning Plants, Except Rugs
1980	NATIONAL DYE WORKS	Garment Pressing And Cleaners' Agents
1982	NATIONAL DYE WORKS	Garment Pressing And Cleaners' Agents
1983	NATIONAL DYE WORKS	Garment Pressing And Cleaners' Agents
1985	NATIONAL DYE WORKS	Garment Pressing And Cleaners' Agents
1986	NATIONAL DYE WORKS	Garment Pressing And Cleaners' Agents
1987	NATIONAL DYE WORKS	Garment Pressing And Cleaners' Agents
1988	NATIONAL DYE WORKS	Garment Pressing And Cleaners' Agents
1989	NATIONAL DYE WORKS	Laundry And Drycleaner Agents
1994	LC CLEANERS	Garment Pressing And Cleaners' Agents
1995	LC CLEANERS	Garment Pressing And Cleaners' Agents
1996	LC CLEANERS	Garment Pressing And Cleaners' Agents
1997	LC CLEANERS	Garment Pressing And Cleaners' Agents
1998	LC CLEANERS	Garment Pressing And Cleaners' Agents
1999	LC CLEANERS	Garment Pressing And Cleaners' Agents
2000	LC CLEANERS	Garment Pressing And Cleaners' Agents
2001	LC CLEANERS	Garment Pressing And Cleaners' Agents
2002	LC CLEANERS	Garment Pressing And Cleaners' Agents
2003	LC CLEANERS	Garment Pressing And Cleaners' Agents
2004	LC CLEANERS	Garment Pressing And Cleaners' Agents
2005	LC CLEANERS	Garment Pressing And Cleaners' Agents

161 **ABEL'S GARAGE** **FINDS** **1023211278**
3029 E 4TH ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110064968021

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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161 **DOUCE J W** **EDR Hist Auto** **1009078094**
3029 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	BUSCH G A	GASOLINE AND OIL SERVICE STATION
1933	BUSCH GEO	GASOLINE AND OIL SERVICE STATIONS
1942	DOUCE J W	GASOLINE AND OIL SERVICE STATIONS
1971	CISNEROS ENRIQUE	Gasoline Service Stations
1972	CISNEROS ENRIQUE	Gasoline Service Stations
1973	CISNEROS ENRIQUE	Gasoline Service Stations
1974	CISNEROS ENRIQUE	Gasoline Service Stations
1975	CISNEROS ENRIQUE	Gasoline Service Stations
1989	ABELS GARAGE	General Automotive Repair Shops
1990	ABELS GARAGE	General Automotive Repair Shops
1991	ABELS GARAGE	General Automotive Repair Shops
1992	ABELS GARAGE	General Automotive Repair Shops
1993	ABELS GARAGE	General Automotive Repair Shops
1994	ABELS GARAGE	General Automotive Repair Shops
1995	ABELS GARAGE	General Automotive Repair Shops
1996	ABELS GARAGE	General Automotive Repair Shops
1997	ABELS GARAGE	General Automotive Repair Shops
1998	ABELS GARAGE	General Automotive Repair Shops
1999	ABELS GARAGE	General Automotive Repair Shops
2000	ABELS GARAGE	General Automotive Repair Shops
2001	ABELS GARAGE	General Automotive Repair Shops
2002	ABELS GARAGE	General Automotive Repair Shops
2003	ABELS GARAGE	General Automotive Repair Shops
2004	ABELS GARAGE	General Automotive Repair Shops
2005	ABELS GARAGE	General Automotive Repair Shops
2006	ABELS GARAGE	General Automotive Repair Shops
2007	ABELS GARAGE	General Automotive Repair Shops
2008	ABELS GARAGE	General Automotive Repair Shops
2009	ABELS GARAGE	General Automotive Repair Shops
2010	ABELS GARAGE	General Automotive Repair Shops
2011	ABELS GARAGE	General Automotive Repair Shops
2012	ABELS GARAGE	General Automotive Repair Shops

161 **ABEL'S GARAGE** **CA HAZNET** **S113051586**
3029 E 4TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113051586
Year:	1999
GEPAID:	CAL000077845
Contact:	ABEL BARBOSA JR
Telephone:	2132653498
Mailing Name:	Not reported
Mailing Address:	3029 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633101
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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161 **IMPRENTA MEXICO** **FINDS** **1023262602**
3017 E 4TH ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110065520261

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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162 **FRANCISCO DUENAS** **CA HAZNET** **S118927367**
2709 LANFRANCO ST APT C **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S118927367
Year:	2015
GEPAID:	CAC002827554
Contact:	FRANCISCO DUENAS
Telephone:	3237021613
Mailing Name:	Not reported
Mailing Address:	2709 LANFRANCO ST APT C
Mailing City,St,Zip:	LOS ANGELES, CA 900334426
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.46

FRANCISCO DUENAS (Continued) **S118927367**

Cat Decode: Asbestos containing waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

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163 **SHANK F S** **EDR Hist Cleaner** **1009189680**
3112 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	SHANK F S	CLOTHES PRESSERS AND CLEANERS

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163 **LA ROSA CLEANERS** **EDR Hist Cleaner** **1009194435**
3110 E FOURTH ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Cleaner

Year:	Name:	Type:
1937	LEAVELL T H	CLOTHES PRESSERS AND CLEANERS
1986	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1987	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1988	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1989	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1990	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1991	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1992	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1993	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1994	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1995	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents
1996	LA ROSA CLEANERS	Garment Pressing And Cleaners' Agents

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163 **FRONTIOS FRANK** **EDR Hist Auto** **1021897620**
3084 E 4TH ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1969	FRONTINO FRANK	Gasoline Service Stations
1970	FRONTINO FRANK	Gasoline Service Stations
1971	FRONTIOS FRANK	Gasoline Service Stations
1972	FRONTIOS FRANK	Gasoline Service Stations
1973	FRONTIOS FRANK	Gasoline Service Stations
1974	FRONTIOS FRANK	Gasoline Service Stations
1975	FRONTIOS FRANK	Gasoline Service Stations

163 **SELIX MAX** **EDR Hist Cleaner** **1009188713**
3081 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	SELIX MAX	CLOTHES CLEANERS PRESSERS AND DYERS

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163 **QUEEN CLEANERS** **EDR Hist Cleaner** **1009126954**
320 S FRESNO ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Cleaner

Year:	Name:	Type:
1979	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1980	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1982	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1983	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1985	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1986	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1987	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1988	QUEEN CLEANERS	Garment Pressing And Cleaners' Agents
1989	QUEEN CLEANERS	Garment Pressing
1990	QUEEN CLEANERS	Garment Pressing
1991	QUEEN CLEANERS	Garment Pressing
1992	QUEEN CLEANERS	Garment Pressing
1993	QUEEN CLEANERS	Garment Pressing
1994	QUEEN CLEANERS	Garment Pressing
1995	QUEEN CLEANERS	Not reported
1995	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
1996	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
1997	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
1998	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
1999	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
2000	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
2001	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
2002	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
2003	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
2004	QUEEN CLEANERS	Drycleaning Plants, Except Rugs
2005	QUEEN CLEANERS	Drycleaning Plants, Except Rugs

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163 **FRONTINOS AUTO SVC** **RCRA NonGen / NLR** **1000685734**
3085 E 4TH ST **FINDS** **CAD982403347**
LOS ANGELES, CA 90063 **ECHO**

RCRA NonGen / NLR:

Date form received by agency:	12/09/1991
Facility name:	FRONTINOS AUTO SVC
Facility address:	3085 E 4TH ST LOS ANGELES, CA 90063
EPA ID:	CAD982403347
Mailing address:	E 4TH ST LOS ANGELES, CA 90063
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3085 E 4TH ST LOS ANGELES, CA 90063

FRONTINOS AUTO SVC (Continued) **1000685734**

Contact country: US
Contact telephone: (213) 555-1212
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GUESS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002740892

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

FRONTINOS AUTO SVC (Continued) **1000685734**

Envid: 1000685734
Registry ID: 110002740892
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002740892

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163 **FRONTINOS AUTO SVC** **RCRA-SQG** **1000322411**
3085 E 4TH ST **CA FID UST** **CAD981659477**
LOS ANGELES, CA 90063 **CA HIST UST**
CA SWEEPS UST

RCRA-SQG:
Date form received by agency: 11/11/1986
Facility name: FRONTINOS AUTO SVC
Facility address: 3085 E 4TH ST
LOS ANGELES, CA 90063
EPA ID: CAD981659477
Contact: JOE ARILLANO
Contact address: 3085 E FOURTH ST
LOS ANGELES, CA 90063
Contact country: US
Contact telephone: (213) 722-0750
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RIGOBEITO ARELLANO
Owner/operator address: 536 2ND ST
MONTEBELLO, CA 90063
Owner/operator country: Not reported
Owner/operator telephone: (213) 764-8687
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No

FRONTINOS AUTO SVC (Continued) **1000322411**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

CA FID UST:
Facility ID: 19023576
Regulated By: UTNKA
Regulated ID: 00061048
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132678798
Mail To: Not reported
Mailing Address: 3429 PHOEBE CENTER
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900630000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 00027FAC
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027FAC.pdf
Region: STATE
Facility ID: 00000061048
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RIGOBERTO ARELLANO
Telephone: 2132678798
Owner Name: RIGOBERTO ARELLANO
Owner Address: 3429 PHOEBE CT.
Owner City,St,Zip: COVINA, CA 91792
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported

FRONTINOS AUTO SVC (Continued) **1000322411**

Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 3303
Number: Not reported
Board Of Equalization: 44-012927
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003303-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 3303
Number: Not reported
Board Of Equalization: 44-012927

FRONTINOS AUTO SVC (Continued) **1000322411**

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003303-000002
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3303
Number: Not reported
Board Of Equalization: 44-012927
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003303-000003
Tank Status: Not reported
Capacity: 9940
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 3303
Number: 2
Board Of Equalization: 44-012927
Referral Date: 03-03-93
Action Date: 03-03-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003303-000004
Tank Status: A
Capacity: 500
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 2

Status: Active
Comp Number: 3303
Number: 2
Board Of Equalization: 44-012927
Referral Date: 03-03-93
Action Date: 03-03-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003303-000005
Tank Status: A

FRONTINOS AUTO SVC (Continued) **1000322411**

Capacity:	500
Active Date:	04-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

---

163 **RIGOBERTO & LOURDEZ** **CA HAZNET** **S112914835**
3085 E 4TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112914835
Year:	2001
GEPAID:	CAC002353103
Contact:	RIGOBERTO ARELLANO
Telephone:	8182461732
Mailing Name:	Not reported
Mailing Address:	3085 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633153
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	2.71
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

163 **PELLANT J T** **EDR Hist Auto** **1009078680**
3085 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	PELLANT J T	GASOLINE AND OIL SERVICE STATION
1933	MARTINEZ GEO	GASOLINE AND OIL SERVICE STATIONS
1937	VIAMING BERT	GASOLINE AND OIL SERVICE STATIONS
1942	FRONTINO FRANK	GASOLINE AND OIL SERVICE STATIONS
1986	FRONTINOS	Automotive Repair Shops, NEC
1987	FRONTINOS	Automotive Repair Shops, NEC
1988	FRONTINOS	Automotive Repair Shops, NEC
1989	FRONTINOS COMPLETE AUTOM	Gasoline Service Stations
1989	FRONTINOS	Automotive Repair Shops, NEC
1990	FRONTINOS AUTOMOTIVE	General Automotive Repair Shops
1991	FRONTINOS AUTOMOTIVE	General Automotive Repair Shops
1992	FRONTINOS AUTOMOTIVE	General Automotive Repair Shops
1993	ARELLANO RIGOBERTO	General Automotive Repair Shops
1994	ARELLANO RIGOBERTO	General Automotive Repair Shops
1995	ARELLANO RIGOBERTO	General Automotive Repair Shops
1996	ARELLANO RIGOBERTO	General Automotive Repair Shops
1997	ARELLANO RIGOBERTO	General Automotive Repair Shops
1998	ARELLANO RIGOBERTO	General Automotive Repair Shops
1999	ARELLANO RIGOBERTO	General Automotive Repair Shops

PELLANT J T (Continued) **1009078680**

2000	ARELLANO RIGOBERTO	General Automotive Repair Shops
2001	ARELLANO RIGOBERTO	General Automotive Repair Shops
2002	ARELLANO RIGOBERTO	General Automotive Repair Shops
2003	ARELLANO RIGOBERTO	General Automotive Repair Shops
2004	ARELLANO RIGOBERTO	General Automotive Repair Shops
2005	ARELLANO RIGOBERTO	General Automotive Repair Shops
2006	ARELLANO RIGOBERTO	General Automotive Repair Shops
2007	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops
2008	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops
2009	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops
2010	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops
2011	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops
2012	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops
2013	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops
2014	FRONTINOS AUTOMOTIVE INC	General Automotive Repair Shops

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163 **FRONTINOS COMPLETE AUTOMOTIVE** **CA HAZNET** **S118230572**
3085 E 4TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S118230572
Year:	2014
GEPAID:	CAL000031982
Contact:	SUSAN EKSTRAND/SECRETARY
Telephone:	6266174579
Mailing Name:	Not reported
Mailing Address:	3085 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633153
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.07923
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S118230572
Year:	2013
GEPAID:	CAL000031982
Contact:	SUSAN EKSTRAND/SECRETARY
Telephone:	6266174579
Mailing Name:	Not reported
Mailing Address:	3085 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633153
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.05838
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

FRONTINOS COMPLETE AUTOMOTIVE (Continued) **S118230572**

envid: S118230572
Year: 2012
GEPAID: CAL000031982
Contact: SUSAN EKSTRAND/SECRETARY
Telephone: 6266174579
Mailing Name: Not reported
Mailing Address: 3085 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900633153
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.16263
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S118230572
Year: 2012
GEPAID: CAL000031982
Contact: SUSAN EKSTRAND/SECRETARY
Telephone: 6266174579
Mailing Name: Not reported
Mailing Address: 3085 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900633153
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.16263
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S118230572
Year: 2011
GEPAID: CAL000031982
Contact: SUSAN EKSTRAND-SECRETARY
Telephone: 3232648687
Mailing Name: Not reported
Mailing Address: 3085 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900633153
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.09174
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

FRONTINOS COMPLETE AUTOMOTIVE (Continued) **S118230572**

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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163 **GURROLA WILLIAM** **EDR Hist Auto** **1022231940**
3075 E FOURTH **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1969	GURROLA WILLIAM	General Automotive Repair Shops
1970	GURROLA WILLIAM	General Automotive Repair Shops

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163 **UNITED AUTO BODY** **CA HAZNET** **S113036122**
3075 E 4TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113036122
Year:	2013
GEPAID:	CAL000036662
Contact:	SALVADOR GUERRERO
Telephone:	3232697871
Mailing Name:	Not reported
Mailing Address:	3075 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633153
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113036122
Year:	2013
GEPAID:	CAL000036662
Contact:	SALVADOR GUERRERO
Telephone:	3232697871
Mailing Name:	Not reported
Mailing Address:	3075 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633153
Gen County:	Los Angeles
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113036122
Year:	2009

UNITED AUTO BODY (Continued) **S113036122**

GEPAID: CAL000036662
Contact: SALVADOR GUERRERO
Telephone: 3232697871
Mailing Name: Not reported
Mailing Address: 3075 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900633153
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113036122
Year: 2009
GEPAID: CAL000036662
Contact: SALVADOR GUERRERO
Telephone: 3232697871
Mailing Name: Not reported
Mailing Address: 3075 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900633153
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113036122
Year: 2009
GEPAID: CAL000036662
Contact: SALVADOR GUERRERO
Telephone: 3232697871
Mailing Name: Not reported
Mailing Address: 3075 E 4TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900633153
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.018
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

UNITED AUTO BODY (Continued) **S113036122**

Click this hyperlink while viewing on your computer to access
27 additional CA_HAZNET: record(s) in the EDR Site Report.

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163 **GURROLAS AUTO BODY WKS** **CA EMI** **S106832190**
3075 E. FOURTH ST. **N/A**
LOS ANGELES, CA 90063

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	20263
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	20263
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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163 **UNITED AUTO BODY WORK** **FINDS** **1023293848**
3075 E 4TH ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110065854935

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

163 **ROSENBURG LOUIS** **EDR Hist Cleaner** **1009191897**
3145 E 3D **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	ROSENBURG LOUIS	CLOTHES PRESSERS AND CLEANERS

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164 **HOME SAVINGS OF AMERICA** **CA HAZNET** **S113170042**
737_47 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113170042
Year:	1998
GEPAID:	CAP000034819
Contact:	HOME SAVINGS OF AMERICA
Telephone:	8188147987
Mailing Name:	Not reported
Mailing Address:	100 S VINCENT AVE STE 501
Mailing City,St,Zip:	WEST COVINA, CA 917900000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	50.5680
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

165 **HERNANDEZ, ROBERT** **CA HAZNET** **S117296899**
3310 GLEASON AVE **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S117296899
Year:	2013
GEPAID:	CAC002737716
Contact:	ROBERT HERNANDEZ
Telephone:	6262320807
Mailing Name:	Not reported
Mailing Address:	3310 GLEASON AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900633036
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

166 **OLUROTIMI AKINMURELE** **CA HAZNET** **S118933394**
3259 E 2ND ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S118933394
Year:	2015
GEPAID:	CAC002836487
Contact:	OLUROTIMI AKINMURELE
Telephone:	3107704640
Mailing Name:	Not reported
Mailing Address:	3259 E 2ND ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633009
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.055
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

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167 **LAUSD/ HOLLENBECK JH** **CA HAZNET** **S113008097**
2510 E 6TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113008097
Year:	2010
GEPAID:	CAD981624786
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008097
Year:	2010
GEPAID:	CAD981624786
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported

LAUSD/ HOLLENBECK JH (Continued) **S113008097**

Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	18.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113008097
Year:	2010
GEPAID:	CAD981624786
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.74
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113008097
Year:	2010
GEPAID:	CAD981624786
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113008097
Year:	2008
GEPAID:	CAD981624786
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported

LAUSD/ HOLLENBECK JH (Continued) **S113008097**

Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

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167 **LA USD HOLLENBECK JH** **RCRA-SQG** **1000427598**
2510 E 6TH ST **FINDS** **CAD981624786**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	01/27/1987
Facility name:	LA USD HOLLENBECK JH
Facility address:	2510 E 6TH ST LOS ANGELES, CA 90023
EPA ID:	CAD981624786
Mailing address:	1425 S SAN PEDRO ST LOS ANGELES, CA 90015
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2510 E SIXTH ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	LA USD
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

LA USD HOLLENBECK JH (Continued) **1000427598**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002728308

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000427598
Registry ID: 110002728308
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002728308

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167 **LAUSD - HOLLENBECK MIDDLE SCHOOL** **FINDS** **1023308998**
2510 E 6TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066016849

Environmental Interest/Information System
STATE MASTER

LAUSD - HOLLENBECK MIDDLE SCHOOL (Continued) **1023308998**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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168 **ENVIRONMENTAL TRANSLOADING SVC INC** **RCRA NonGen / NLR** **1000320193**
654 S MYERS ST **FINDS** **CAD020763751**
LOS ANGELES, CA 90023 **ECHO**

RCRA NonGen / NLR:

Date form received by agency:	05/02/1997
Facility name:	ENVIRONMENTAL TRANSLOADING SVC INC
Facility address:	654 S MYERS ST LOS ANGELES, CA 90023
EPA ID:	CAD020763751
Contact:	ARI NADELMAN
Contact address:	654 S MYERS ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 628-7000
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ARI NADELMAN
Owner/operator address:	654 S MYERS ST LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 628-7000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

ENVIRONMENTAL TRANSLOADING SVC INC (Continued) **1000320193**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 01/28/2000
Date achieved compliance: 04/20/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/28/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 263
Area of violation: Transporters - General
Date violation determined: 06/28/1998
Date achieved compliance: 01/01/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/28/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 04/20/2000
Evaluation lead agency: State

Evaluation date: 06/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 01/01/1999
Evaluation lead agency: State

FINDS:

Registry ID: 110002639048

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

ENVIRONMENTAL TRANSLOADING SVC INC (Continued) **1000320193**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000320193
Registry ID:	110002639048
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002639048

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168 **STERICYCLE INC** **CA HAZNET** **S113099739**
654 S MYERS ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113099739
Year:	2010
GEPAID:	CAL000190216
Contact:	JOHN FEENEY/AVP ESH
Telephone:	8182523913
Mailing Name:	Not reported
Mailing Address:	2775 E 26TH STREET
Mailing City,St,Zip:	VERNON, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0136
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113099739
Year:	2009
GEPAID:	CAL000190216
Contact:	JOHN FEENEY/AVP ESH
Telephone:	8182523913
Mailing Name:	Not reported
Mailing Address:	2775 E 26TH STREET
Mailing City,St,Zip:	VERNON, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.017
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113099739
Year:	2007

STERICYCLE INC (Continued) **S113099739**

GEPAID:	CAL000190216
Contact:	JOHN FEENEY/AVP ESH
Telephone:	8182523913
Mailing Name:	Not reported
Mailing Address:	2775 E 26TH STREET
Mailing City,St,Zip:	VERNON, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113099739
Year:	2006
GEPAID:	CAL000190216
Contact:	JOHN FEENEY/AVP ESH
Telephone:	8182523913
Mailing Name:	Not reported
Mailing Address:	2775 E 26TH STREET
Mailing City,St,Zip:	VERNON, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113099739
Year:	2006
GEPAID:	CAL000190216
Contact:	JOHN FEENEY/AVP ESH
Telephone:	8182523913
Mailing Name:	Not reported
Mailing Address:	2775 E 26TH STREET
Mailing City,St,Zip:	VERNON, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

168 **ERNS** **2006797495**
2200 EAST JESSE STREET **N/A**
LOS ANGELES, CA 90023

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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168 **NOS-ECIS PROJECT** **FINDS** **1023339583**
MISSION AND JESSE AVE. **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066349703

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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168 **NORTHEAST EAST INTER. SEWER** **FINDS** **1023288646**
MISSION AND JESSE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065799265

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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168 **GLACIER COLD STORAGE LTD.** **ICIS** **1011825972**
2233 JESSE ST. **RMP** **N/A**
LOS ANGELES, CA 90023

ICIS:

Enforcement Action ID:	09-2011-3537
FRS ID:	110000528484
Action Name:	Glacier Cold Storage, LTD (CAA 112r)
Facility Name:	GLACIER COLD STORAGE LTD.
Facility Address:	2233 JESSE ST. LOS ANGELES, CA 90023
Enforcement Action Type:	CAA 113D1 Action For Penalty - 112(r) Expedited Settlement Program
Facility County:	LOS ANGELES
Program System Acronym:	RMP
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	113D1E
Facility SIC Code:	Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.03
Longitude in Decimal Degrees:	-118.22
Permit Type Desc:	Not reported
Program System Acronym:	100000160032
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	GLACIER COLD STORAGE LTD.
Address:	2233 JESSE ST.
Tribal Indicator:	N
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	GLACIER COLD STORAGE LTD.
Address:	2233 JESSE ST.
Tribal Indicator:	N
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	Not reported

RMP:

Facility ID:	36240
LEPC city:	Not reported
Facility decimal latitude:	34.030000
Facility decimal longitude:	-118.220000
Is facility in county box:	T
LatLong method:	UN
LatLong description:	UN
Home page web address:	Not reported
Facility telephone:	3235263623
Facility email:	Glacier VP@aol.com
Facility DUNS #:	0
Parent's name:	Not reported
Partner's name:	Not reported
Parent's DUNS #:	0
Partner's DUNS #:	0
Operator's name:	Felix Goldberg Owner
Operator's telephone:	3235852316
Operator's address:	6820 Wilson Ave
Operators City,St,Zip:	Los Angeles, CA 90001
RMP implementation contact:	Mike Medina
RMP contact title:	Engineering Supervisor
Emergency contact:	Mike Medina
Emergency contact title:	Engineering Supervisor
Emergency contact telephone:	6266791531
24 hour emergency telephone:	6266791531
Emergency contact ext/pin #:	Not reported
Number of full time employees:	23
EPA ID:	000-265-106
Facility ID provided by CEPPO:	100000160032
Is facility covered by OSHA PSM:	T
Is facility covered by EPCRA 302:	F
Is fac. covered by CAA Title V 112(2):	F
Clean air op. permit/State ID:	Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Last safety insp. dat:	Not reported
Inspected by:	Never had one
Is it OSHA approved with star/merit ranking:	False
Will RMP involve predictive filing:	False
Submission type:	Resubmission
RMP description:	Not reported
Facility has no accident hist. recs:	True
Foreign owner's address:	Not reported
Foreign owner's zip:	Not reported
Foreign owner's country:	Not reported
Claim # of employees as CBI:	False
Date RMP accepted by EPA:	2004-08-09 00:00:00
Date of error Report:	Not reported
Date RMP received:	2004-06-21 00:00:00
Does RMP contain graphics files:	False
Does RMP contain attachments:	False
Was certification letter received:	True
RMP submission method:	RMP*Submit
Does RMP contain CBI substantiation:	False
Does RMP contain electronic waiver:	False
Date RMP postmarked:	2004-06-18 00:00:00
Is RMP complete:	True
Date of de-registration:	Not reported
Date de-registration is effective:	Not reported
Aniversary date:	2009-06-18 00:00:00
Does RMP contain CBI data:	False
Does RMP contain unsanitized CBI version:	False
RMP version #:	3.2
FRS latitude:	34.049999999999997
FRS longitude:	-118.36667
FRS Description:	PLANT ENTRANCE (GENERAL)
FRS Method:	GPS CARRIER PHASE STATIC RELATIVE POSITION

RMP:

Process ID:	52202
NA & Industry Classification Sys.code(s):	49312
NAICS code description:	Refrigerated Warehousing and Storage Facilities
Optional facility description:	Not reported
Program level:	3
Record contains CBI data:	False

RMP:

Chemical name:	Ammonia (anhydrous)
Process chemical qty in 100s lbs:	15769
Process flammable chemical name:	Not reported

RMP:

Percent weight of chemical:	Not reported
Physical state:	Not reported
Analytical basic:	Not reported
Scenario:	Not reported
Quantity released in pounds:	Not reported
Release duration in minutes:	Not reported
Release rate in pounds per second:	Not reported
Wind speed in meters/second:	Not reported
Stability class:	Not reported
Topography:	Not reported
Distance to endpoint in miles:	Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: Not reported
Stability class: Not reported
Topography: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported

RMP:
Endpoint used: Not reported
LFL value: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Analytical basic: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Safety review date: Not reported
Most recent PHA date: Not reported
Process Hazard Analysis: Not reported
Expected PHA changes completion date: Not reported
Major Hazard: Not reported
Process Control: Not reported
Mitigation Systems: Not reported
Monitoring/Detection: Not reported
Changes since the last process hazard analysis: Not reported
Most recent review of op. procedures: Not reported
Most recent training progs review/update: Not reported
Training: Not reported
Competency testing: Not reported
Most recent maintenance review date: Not reported
Most recent equipment inspection date: Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Equipment tested:	Not reported
Most recent changes by mgmt:	Not reported
Date of most recent review/update:	Not reported
Date of pre-start review:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Date of participation plan review:	Not reported
Date of hot work permit review:	Not reported
Date of contractor safety review:	Not reported
Date of contractor safety eval. review:	Not reported
Record has CBI data:	Not reported
Safety review date:	Not reported
Federal Regulation:	Not reported
Federal regulation comment:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent hazard review/update:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Expected completion of review changes:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Record has CBI data:	Not reported
Date of most recent changes:	Not reported
Chemical name:	Public OCA Chemical
Process chemical qty in 100s lbs:	0
Process flammable chemical name:	Not reported

RMP:

Percent weight of chemical:	Not reported
Physical state:	a
Analytical basic:	EPA’s RMP*Comp(TM)
Scenario:	Not reported
Quantity released in pounds:	Not reported
Release duration in minutes:	Not reported
Release rate in pounds per second:	Not reported
Wind speed in meters/second:	3
Stability class:	D
Topography:	a
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Drains
Active mitigation:	Emergency shutdown

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

RMP:

Percent weight of chemical:	Not reported
Physical state:	a
Analytical basic:	EPA's RMP*Comp(TM)
Scenario:	Not reported
Quantity released in pounds:	Not reported
Release duration in minutes:	10
Release rate in pounds per second:	Not reported
Wind speed in meters/second:	1.5
Stability class:	F
Topography:	a
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Enclosures, Drains

RMP:

Endpoint used:	Not reported
LFL value:	Not reported
Analytical basic:	Not reported
Scenario:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Active mitigation:	Not reported

RMP:

Analytical basic:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Safety review date:	Not reported
Most recent PHA date:	Not reported
Process Hazard Analysis:	Not reported
Expected PHA changes completion date:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent changes by mgmt:	Not reported
Date of most recent review/update:	Not reported
Date of pre-start review:	Not reported
Most recent compliance audit date:	Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Date of participation plan review:	Not reported
Date of hot work permit review:	Not reported
Date of contractor safety review:	Not reported
Date of contractor safety eval. review:	Not reported
Record has CBI data:	Not reported
Safety review date:	Not reported
Federal Regulation:	Not reported
Federal regulation comment:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent hazard review/update:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Expected completion of review changes:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Record has CBI data:	Not reported
Date of most recent changes:	Not reported

RMP:

ER plan:	Not reported
ER plan most recent review date:	2002-06-01 00:00:00
ER plan most recent employee training date:	2002-06-30 00:00:00
Local agency coordinating ER plan:	Los Angeles Fire Department
Telephone of the coordinating local agency:	2134856217
Federal regulation:	True
OSHA 1910 120:	True
SPCC:	False
RCRA:	False
OPA 90:	False
EPCRA:	True
Other Regulations:	Not reported

RMP:

Facility ID:	49702
LEPC city:	California Region 1 LEPC
Facility decimal latitude:	34.030000
Facility decimal longitude:	-118.220000
Is facility in county box:	T
LatLong method:	I1
LatLong description:	CE
Home page web address:	Not reported
Facility telephone:	3235855318
Facility email:	Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Facility DUNS #:	0
Parent's name:	Not reported
Partner's name:	Not reported
Parent's DUNS #:	0
Partner's DUNS #:	0
Operator's name:	Felix Goldberg
Operator's telephone:	3235852316
Operator's address:	6820 Wilson Ave
Operators City,St,Zip:	Los Angeles, CA 90001
RMP implementation contact:	Richard Mc Cutcheon
RMP contact title:	Vice President
Emergency contact:	Mike Medina
Emergency contact title:	Supervisor
Emergency contact telephone:	3235263623
24 hour emergency telephone:	3232160781
Emergency contact ext/pin #:	Not reported
Number of full time employees:	17
EPA ID:	000-265-106
Facility ID provided by CEPPO:	100000160032
Is facility covered by OSHA PSM:	T
Is facility covered by EPCRA 302:	T
Is fac. covered by CAA Title V 112(2):	F
Clean air op. permit/State ID:	Not reported
Last safety insp. dat:	Not reported
Inspected by:	Fire Department
Is it OSHA approved with star/merit ranking:	False
Will RMP involve predictive filing:	False
Submission type:	Resubmission
RMP description:	Not reported
Facility has no accident hist. recs:	True
Foreign owner's address:	Not reported
Foreign owner's zip:	Not reported
Foreign owner's country:	Not reported
Claim # of employees as CBI:	False
Date RMP accepted by EPA:	2007-09-14 00:00:00
Date of error Report:	Not reported
Date RMP received:	2007-09-13 00:00:00
Does RMP contain graphics files:	False
Does RMP contain attachments:	False
Was certification letter received:	True
RMP submission method:	RMP*Submit
Does RMP contain CBI substantiation:	False
Does RMP contain electronic waiver:	False
Date RMP postmarked:	2007-09-11 00:00:00
Is RMP complete:	True
Date of de-registration:	Not reported
Date de-registration is effective:	Not reported
Aniversary date:	2012-09-11 00:00:00
Does RMP contain CBI data:	False
Does RMP contain unsanitized CBI version:	False
RMP version #:	3.8
FRS latitude:	34.049999999999997
FRS longitude:	-118.36667
FRS Description:	PLANT ENTRANCE (GENERAL)
FRS Method:	GPS CARRIER PHASE STATIC RELATIVE POSITION

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

RMP:
Process ID: 72084
NA & Industry Classification Sys.code(s): 49312
NAICS code description: Refrigerated Warehousing and Storage Facilities
Optional facility description: Ammonia Refrigeration
Program level: 3
Record contains CBI data: False

RMP:
Chemical name: Ammonia (anhydrous)
Process chemical qty in 100s lbs: 15769
Process flammable chemical name: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: Not reported
Stability class: Not reported
Topography: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: Not reported
Stability class: Not reported
Topography: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported

RMP:
Endpoint used: Not reported
LFL value: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Active mitigation: Not reported

RMP:

Analytical basic:	Not reported	
Quantity released in pounds:	Not reported	
Distance to endpoint in miles:	Not reported	
Residential population:	Not reported	
Public receptors:	Not reported	
Environmental receptors:	Not reported	
Passive mitigation:	Not reported	
Safety review date:		Not reported
Most recent PHA date:		Not reported
Process Hazard Analysis:		Not reported
Expected PHA changes completion date:		Not reported
Major Hazard:		Not reported
Process Control:		Not reported
Mitigation Systems:		Not reported
Monitoring/Detection:		Not reported
Changes since the last process hazard analysis:		Not reported
Most recent review of op. procedures:		Not reported
Most recent training progs review/update:		Not reported
Training:		Not reported
Competency testing:		Not reported
Most recent maintenance review date:		Not reported
Most recent equipment inspection date:		Not reported
Equipment tested:		Not reported
Most recent changes by mgmt:		Not reported
Date of most recent review/update:		Not reported
Date of pre-start review:		Not reported
Most recent compliance audit date:		Not reported
Expected date of audit completion:		Not reported
Most recent incident investigation:		Not reported
Expected date of investigation changes:		Not reported
Date of participation plan review:		Not reported
Date of hot work permit review:		Not reported
Date of contractor safety review:		Not reported
Date of contractor safety eval. review:		Not reported
Record has CBI data:		Not reported
Safety review date:		Not reported
Federal Regulation:		Not reported
Federal regulation comment:		Not reported
Major Hazard:		Not reported
Process Control:		Not reported
Mitigation Systems:		Not reported
Monitoring/Detection:		Not reported
Changes since the last process hazard analysis:		Not reported
Most recent hazard review/update:		Not reported
Most recent review of op. procedures:		Not reported
Most recent training progs review/update:		Not reported
Expected completion of review changes:		Not reported
Training:		Not reported
Competency testing:		Not reported
Most recent maintenance review date:		Not reported
Most recent equipment inspection date:		Not reported
Equipment tested:		Not reported
Most recent compliance audit date:		Not reported
Expected date of audit completion:		Not reported
Most recent incident investigation:		Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Expected date of investigation changes: Not reported
Record has CBI data: Not reported
Date of most recent changes: Not reported
Chemical name: Public OCA Chemical
Process chemical qty in 100s lbs: 0
Process flammable chemical name: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: a
Analytical basic: EPA's RMP*Comp(TM)
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: 3
Stability class: D
Topography: a
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Enclosures
Active mitigation: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: a
Analytical basic: EPA's RMP*Comp(TM)
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: 10
Release rate in pounds per second: Not reported
Wind speed in meters/second: 1.5
Stability class: F
Topography: a
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Enclosures

RMP:
Endpoint used: Not reported
LFL value: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Analytical basic: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

Residential population:	Not reported	
Public receptors:	Not reported	
Environmental receptors:	Not reported	
Passive mitigation:	Not reported	
Safety review date:		Not reported
Most recent PHA date:		Not reported
Process Hazard Analysis:		Not reported
Expected PHA changes completion date:		Not reported
Major Hazard:		Not reported
Process Control:		Not reported
Mitigation Systems:		Not reported
Monitoring/Detection:		Not reported
Changes since the last process hazard analysis:		Not reported
Most recent review of op. procedures:		Not reported
Most recent training progs review/update:		Not reported
Training:		Not reported
Competency testing:		Not reported
Most recent maintenance review date:		Not reported
Most recent equipment inspection date:		Not reported
Equipment tested:		Not reported
Most recent changes by mgmt:		Not reported
Date of most recent review/update:		Not reported
Date of pre-start review:		Not reported
Most recent compliance audit date:		Not reported
Expected date of audit completion:		Not reported
Most recent incident investigation:		Not reported
Expected date of investigation changes:		Not reported
Date of participation plan review:		Not reported
Date of hot work permit review:		Not reported
Date of contractor safety review:		Not reported
Date of contractor safety eval. review:		Not reported
Record has CBI data:		Not reported
Safety review date:		Not reported
Federal Regulation:		Not reported
Federal regulation comment:		Not reported
Major Hazard:		Not reported
Process Control:		Not reported
Mitigation Systems:		Not reported
Monitoring/Detection:		Not reported
Changes since the last process hazard analysis:		Not reported
Most recent hazard review/update:		Not reported
Most recent review of op. procedures:		Not reported
Most recent training progs review/update:		Not reported
Expected completion of review changes:		Not reported
Training:		Not reported
Competency testing:		Not reported
Most recent maintenance review date:		Not reported
Most recent equipment inspection date:		Not reported
Equipment tested:		Not reported
Most recent compliance audit date:		Not reported
Expected date of audit completion:		Not reported
Most recent incident investigation:		Not reported
Expected date of investigation changes:		Not reported
Record has CBI data:		Not reported
Date of most recent changes:		Not reported

RMP:

ER plan:	Not reported

GLACIER COLD STORAGE LTD. (Continued) **1011825972**

ER plan most recent review date:	Not reported
ER plan most recent employee training date:	Not reported
Local agency coordinating ER plan:	Los Angeles Fire Department
Telephone of the coordinating local agency:	2134856217
Federal regulation:	True
OSHA 1910 120:	True
SPCC:	False
RCRA:	False
OPA 90:	False
EPCRA:	True
Other Regulations:	Not reported

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168 **GLACIER COLD STORAGE LTD.** **RMP** **1016171959**
2233 JESSE ST. **N/A**
LOS ANGELES, CA 90023

RMP:

Facility ID:	1000030377
LEPC city:	California Region 1 LEPC
Facility decimal latitude:	34.030000
Facility decimal longitude:	-118.220000
Is facility in county box:	T
LatLong method:	I1
LatLong description:	CE
Home page web address:	Not reported
Facility telephone:	3235855318
Facility email:	Not reported
Facility DUNS #:	0
Parent's name:	Not reported
Partner's name:	Not reported
Parent's DUNS #:	0
Partner's DUNS #:	0
Operator's name:	Felix Goldberg
Operator's telephone:	3235852316
Operator's address:	6820 Wilson Ave
Operators City,St,Zip:	Los Angeles, CA 90001
RMP implementation contact:	Mike Medina
RMP contact title:	Supervisor
Emergency contact:	Mike Medina
Emergency contact title:	Supervisor
Emergency contact telephone:	3235263623
24 hour emergency telephone:	3232160781
Emergency contact ext/pin #:	Not reported
Number of full time employees:	17
EPA ID:	000-265-106
Facility ID provided by CEPPO:	100000160032
Is facility covered by OSHA PSM:	T
Is facility covered by EPCRA 302:	T
Is fac. covered by CAA Title V 112(2):	F
Clean air op. permit/State ID:	Not reported
Last safety insp. dat:	Not reported
Inspected by:	Fire Department
Is it OSHA approved with star/merit ranking:	False
Will RMP involve predictive filing:	False
Submission type:	Resubmission
RMP description:	Not reported
Facility has no accident hist. recs:	True
Foreign owner's address:	Not reported

GLACIER COLD STORAGE LTD. (Continued) **1016171959**

Foreign owner's zip:	Not reported
Foreign owner's country:	Not reported
Claim # of employees as CBI:	False
Date RMP accepted by EPA:	2012-09-30 00:00:00
Date of error Report:	Not reported
Date RMP received:	2012-09-11 00:00:00
Does RMP contain graphics files:	False
Does RMP contain attachments:	False
Was certification letter received:	True
RMP submission method:	RMP*eSubmit
Does RMP contain CBI substantiation:	False
Does RMP contain electronic waiver:	False
Date RMP postmarked:	2012-09-11 00:00:00
Is RMP complete:	True
Date of de-registration:	Not reported
Date de-registration is effective:	Not reported
Aniversary date:	2017-09-11 00:00:00
Does RMP contain CBI data:	False
Does RMP contain unsanitized CBI version:	False
RMP version #:	3.8
FRS latitude:	34.049999999999997
FRS longitude:	-118.36667
FRS Description:	PLANT ENTRANCE (GENERAL)
FRS Method:	GPS CARRIER PHASE STATIC RELATIVE POSITION

RMP:

Accident History ID:	1000025059
X:	1000030377
Accident Date:	2007-10-19 00:00:00
Accident Time:	0545
NAICS code:	49312
Accident release duration:	00134
Chemical released:	Ammonia (anhydrous)
Flammable chemical name:	Not reported
Quantity of chemical released in pounds:	200
Percent weight of chemical released:	100
Release Event:	Gas
Release Source:	Piping, Metal Fatigue
Wind speed:	1
Wind speed units:	a
Wind direction:	W
Temperature:	74
Stability class:	E
Precipitation was present:	False
Weather was unknown:	False
Num. of on-site workers killed:	0
Num. of responders killed:	0
Num. of public deaths:	0
Num. of on-site workers injured:	0
Num. of responders injured:	0
Num. of public injured:	0
Property damage in dollars:	0
Num. of on-site deaths:	0
Num. of hospitalizations:	0
Num. of other medical treatments:	0
Num. of evacuated:	0
Num. of sheltered in place:	0

GLACIER COLD STORAGE LTD. (Continued) **1016171959**

Off-site property damage in dollars: 0
Environmental damage: Not reported
Initiating event: a
Contributing factor: Equipment failure, Metal Fatigue in carbon steel piping
Were offsite responders notified: Notified and Responded
Changes Made: Improved equipment
Record contains CBI data: False

RMP:
Process ID: 1000037045
NA & Industry Classification Sys.code(s): 49312
NAICS code description: Refrigerated Warehousing and Storage Facilities
Optional facility description: Ammonia Refrigeration
Program level: 3
Record contains CBI data: False

RMP:
Chemical name: Ammonia (anhydrous)
Process chemical qty in 100s lbs: 15769
Process flammable chemical name: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: Not reported
Stability class: Not reported
Topography: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: Not reported
Stability class: Not reported
Topography: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported

RMP:
Endpoint used: Not reported
LFL value: Not reported

GLACIER COLD STORAGE LTD. (Continued) **1016171959**

Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Analytical basic: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Safety review date: Not reported
Most recent PHA date: Not reported
Process Hazard Analysis: Not reported
Expected PHA changes completion date: Not reported
Major Hazard: Not reported
Process Control: Not reported
Mitigation Systems: Not reported
Monitoring/Detection: Not reported
Changes since the last process hazard analysis: Not reported
Most recent review of op. procedures: Not reported
Most recent training progs review/update: Not reported
Training: Not reported
Competency testing: Not reported
Most recent maintenance review date: Not reported
Most recent equipment inspection date: Not reported
Equipment tested: Not reported
Most recent changes by mgmt: Not reported
Date of most recent review/update: Not reported
Date of pre-start review: Not reported
Most recent compliance audit date: Not reported
Expected date of audit completion: Not reported
Most recent incident investigation: Not reported
Expected date of investigation changes: Not reported
Date of participation plan review: Not reported
Date of hot work permit review: Not reported
Date of contractor safety review: Not reported
Date of contractor safety eval. review: Not reported
Record has CBI data: Not reported
Safety review date: Not reported
Federal Regulation: Not reported
Federal regulation comment: Not reported
Major Hazard: Not reported
Process Control: Not reported
Mitigation Systems: Not reported
Monitoring/Detection: Not reported
Changes since the last process hazard analysis: Not reported
Most recent hazard review/update: Not reported
Most recent review of op. procedures: Not reported
Most recent training progs review/update: Not reported
Expected completion of review changes: Not reported

GLACIER COLD STORAGE LTD. (Continued) **1016171959**

Training: Not reported
Competency testing: Not reported
Most recent maintenance review date: Not reported
Most recent equipment inspection date: Not reported
Equipment tested: Not reported
Most recent compliance audit date: Not reported
Expected date of audit completion: Not reported
Most recent incident investigation: Not reported
Expected date of investigation changes: Not reported
Record has CBI data: Not reported
Date of most recent changes: Not reported
Chemical name: Public OCA Chemical
Process chemical qty in 100s lbs: 0
Process flammable chemical name: Not reported

RMP:
Percent weight of chemical: 100
Physical state: a
Analytical basic: EPA's RMP*Comp(TM)
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: 3
Stability class: D
Topography: a
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Percent weight of chemical: 100
Physical state: a
Analytical basic: EPA's RMP*Comp(TM)
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: 10
Release rate in pounds per second: Not reported
Wind speed in meters/second: 1.5
Stability class: F
Topography: a
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported

RMP:
Endpoint used: Not reported
LFL value: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported

GLACIER COLD STORAGE LTD. (Continued) **1016171959**

Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Analytical basic: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Safety review date: Not reported
Most recent PHA date: Not reported
Process Hazard Analysis: Not reported
Expected PHA changes completion date: Not reported
Major Hazard: Not reported
Process Control: Not reported
Mitigation Systems: Not reported
Monitoring/Detection: Not reported
Changes since the last process hazard analysis: Not reported
Most recent review of op. procedures: Not reported
Most recent training progs review/update: Not reported
Training: Not reported
Competency testing: Not reported
Most recent maintenance review date: Not reported
Most recent equipment inspection date: Not reported
Equipment tested: Not reported
Most recent changes by mgmt: Not reported
Date of most recent review/update: Not reported
Date of pre-start review: Not reported
Most recent compliance audit date: Not reported
Expected date of audit completion: Not reported
Most recent incident investigation: Not reported
Expected date of investigation changes: Not reported
Date of participation plan review: Not reported
Date of hot work permit review: Not reported
Date of contractor safety review: Not reported
Date of contractor safety eval. review: Not reported
Record has CBI data: Not reported
Safety review date: Not reported
Federal Regulation: Not reported
Federal regulation comment: Not reported
Major Hazard: Not reported
Process Control: Not reported
Mitigation Systems: Not reported
Monitoring/Detection: Not reported
Changes since the last process hazard analysis: Not reported
Most recent hazard review/update: Not reported
Most recent review of op. procedures: Not reported
Most recent training progs review/update: Not reported
Expected completion of review changes: Not reported
Training: Not reported
Competency testing: Not reported
Most recent maintenance review date: Not reported
Most recent equipment inspection date: Not reported
Equipment tested: Not reported
Most recent compliance audit date: Not reported

GLACIER COLD STORAGE LTD. (Continued) **1016171959**

Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Record has CBI data:	Not reported
Date of most recent changes:	Not reported

RMP:

ER plan:	Not reported
ER plan most recent review date:	2011-01-31 00:00:00
ER plan most recent employee training date:	2011-06-30 00:00:00
Local agency coordinating ER plan:	Los Angeles Fire Department
Telephone of the coordinating local agency:	2134856217
Federal regulation:	True
OSHA 1910 120:	True
SPCC:	False
RCRA:	False
OPA 90:	False
EPCRA:	True
Other Regulations:	Not reported

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168 **GLACIER COLD STORAGE LTD.** **FINDS** **1017429328**
2233 JESSE ST. **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110000528484

Environmental Interest/Information System
STATE MASTER

US EPA Risk Management Plan (RMP) database stores the risk management plans reported by companies that handle, manufacture, use, or store certain flammable or toxic substances, as required under section 112(r) of the Clean Air Act (CAA).

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1017429328
Registry ID:	110000528484
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000528484

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168 **AMERICOLD LOGISTICS PLANT # 80513** **RMP** **1011815363**
2233 JESSE ST. **N/A**
LOS ANGELES, CA 90023

RMP:

Facility ID:	16600
LEPC city:	Not reported
Facility decimal latitude:	34.05
Facility decimal longitude:	-118.366667
Is facility in county box:	T
LatLong method:	G1

AMERICOLD LOGISTICS PLANT # 80513 (Continued) **1011815363**

LatLong description:	PG
Home page web address:	Not reported
Facility telephone:	Not reported
Facility email:	Not reported
Facility DUNS #:	7909161
Parent's name:	Not reported
Partner's name:	Not reported
Parent's DUNS #:	7909161
Partner's DUNS #:	0
Operator's name:	AmeriCold Logistics, LLC
Operator's telephone:	6784411400
Operator's address:	10 Glenlake Parkway, Suite 800
Operators City,St,Zip:	Atlanta, GA 30328
RMP implementation contact:	Sonny Basaldua
RMP contact title:	Chief Engineer
Emergency contact:	Jim Stammer
Emergency contact title:	Chief Engineer
Emergency contact telephone:	3235263636
24 hour emergency telephone:	2132060208
Emergency contact ext/pin #:	Not reported
Number of full time employees:	20
EPA ID:	Not reported
Facility ID provided by CEPPO:	100000160032
Is facility covered by OSHA PSM:	T
Is facility covered by EPCRA 302:	T
Is fac. covered by CAA Title V 112(2):	F
Clean air op. permit/State ID:	Not reported
Last safety insp. dat:	1999-04-01 00:00:00
Inspected by:	Fire Department
Is it OSHA approved with star/merit ranking:	False
Will RMP involve predictive filing:	False
Submission type:	First Time
RMP description:	LA Jesse St
Facility has no accident hist. recs:	True
Foreign owner's address:	Not reported
Foreign owner's zip:	Not reported
Foreign owner's country:	Not reported
Claim # of employees as CBI:	False
Date RMP accepted by EPA:	1999-08-23 00:00:00
Date of error Report:	Not reported
Date RMP received:	1999-08-20 00:00:00
Does RMP contain graphics files:	False
Does RMP contain attachments:	False
Was certification letter received:	True
RMP submission method:	RMP*Submit
Does RMP contain CBI substantiation:	False
Does RMP contain electronic waiver:	False
Date RMP postmarked:	1999-08-18 00:00:00
Is RMP complete:	True
Date of de-registration:	2004-07-24 00:00:00
Date de-registration is effective:	2004-02-12 00:00:00
Aniversary date:	2004-08-18 00:00:00
Does RMP contain CBI data:	False
Does RMP contain unsanitized CBI version:	False
RMP version #:	1.1.7
FRS latitude:	34.049999999999997
FRS longitude:	-118.36667

AMERICOLD LOGISTICS PLANT # 80513 (Continued) **1011815363**

FRS Description: PLANT ENTRANCE (GENERAL)
FRS Method: GPS CARRIER PHASE STATIC RELATIVE POSITION

RMP:
Process ID: 23142
NA & Industry Classification Sys.code(s): 49312
NAICS code description: Refrigerated Warehousing and Storage Facilities
Optional facility description: NH3 System
Program level: 3
Record contains CBI data: False

RMP:
Chemical name: Public OCA Chemical
Process chemical qty in 100s lbs: 0
Process flammable chemical name: Not reported

RMP:
Percent weight of chemical: Not reported
Physical state: a
Analytical basic: EPA's RMP*Comp(TM)
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: Not reported
Release rate in pounds per second: Not reported
Wind speed in meters/second: 3
Stability class: D
Topography: a
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Enclosures, Drains
Active mitigation: Sprinkler systems, Emergency shutdown

RMP:
Percent weight of chemical: Not reported
Physical state: a
Analytical basic: EPA's RMP*Comp(TM)
Scenario: Not reported
Quantity released in pounds: Not reported
Release duration in minutes: 10
Release rate in pounds per second: Not reported
Wind speed in meters/second: 1.5
Stability class: F
Topography: a
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Enclosures, Drains

RMP:
Endpoint used: Not reported
LFL value: Not reported
Analytical basic: Not reported
Scenario: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported

AMERICOLD LOGISTICS PLANT # 80513 (Continued) **1011815363**

Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Active mitigation: Not reported

RMP:
Analytical basic: Not reported
Quantity released in pounds: Not reported
Distance to endpoint in miles: Not reported
Residential population: Not reported
Public receptors: Not reported
Environmental receptors: Not reported
Passive mitigation: Not reported
Safety review date: Not reported
Most recent PHA date: Not reported
Process Hazard Analysis: Not reported
Expected PHA changes completion date: Not reported
Major Hazard: Not reported
Process Control: Not reported
Mitigation Systems: Not reported
Monitoring/Detection: Not reported
Changes since the last process hazard analysis: Not reported
Most recent review of op. procedures: Not reported
Most recent training progs review/update: Not reported
Training: Not reported
Competency testing: Not reported
Most recent maintenance review date: Not reported
Most recent equipment inspection date: Not reported
Equipment tested: Not reported
Most recent changes by mgmt: Not reported
Date of most recent review/update: Not reported
Date of pre-start review: Not reported
Most recent compliance audit date: Not reported
Expected date of audit completion: Not reported
Most recent incident investigation: Not reported
Expected date of investigation changes: Not reported
Date of participation plan review: Not reported
Date of hot work permit review: Not reported
Date of contractor safety review: Not reported
Date of contractor safety eval. review: Not reported
Record has CBI data: Not reported
Safety review date: Not reported
Federal Regulation: Not reported
Federal regulation comment: Not reported
Major Hazard: Not reported
Process Control: Not reported
Mitigation Systems: Not reported
Monitoring/Detection: Not reported
Changes since the last process hazard analysis: Not reported
Most recent hazard review/update: Not reported
Most recent review of op. procedures: Not reported
Most recent training progs review/update: Not reported
Expected completion of review changes: Not reported
Training: Not reported
Competency testing: Not reported
Most recent maintenance review date: Not reported
Most recent equipment inspection date: Not reported
Equipment tested: Not reported

AMERICOLD LOGISTICS PLANT # 80513 (Continued) **1011815363**

Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Record has CBI data:	Not reported
Date of most recent changes:	Not reported
Chemical name:	Ammonia (anhydrous)
Process chemical qty in 100s lbs:	15769
Process flammable chemical name:	Not reported

RMP:

Percent weight of chemical:	Not reported
Physical state:	Not reported
Analytical basic:	Not reported
Scenario:	Not reported
Quantity released in pounds:	Not reported
Release duration in minutes:	Not reported
Release rate in pounds per second:	Not reported
Wind speed in meters/second:	Not reported
Stability class:	Not reported
Topography:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Active mitigation:	Not reported

RMP:

Percent weight of chemical:	Not reported
Physical state:	Not reported
Analytical basic:	Not reported
Scenario:	Not reported
Quantity released in pounds:	Not reported
Release duration in minutes:	Not reported
Release rate in pounds per second:	Not reported
Wind speed in meters/second:	Not reported
Stability class:	Not reported
Topography:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported

RMP:

Endpoint used:	Not reported
LFL value:	Not reported
Analytical basic:	Not reported
Scenario:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Active mitigation:	Not reported

RMP:

AMERICOLD LOGISTICS PLANT # 80513 (Continued) **1011815363**

Analytical basic:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Safety review date:	Not reported
Most recent PHA date:	Not reported
Process Hazard Analysis:	Not reported
Expected PHA changes completion date:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent changes by mgmt:	Not reported
Date of most recent review/update:	Not reported
Date of pre-start review:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Date of participation plan review:	Not reported
Date of hot work permit review:	Not reported
Date of contractor safety review:	Not reported
Date of contractor safety eval. review:	Not reported
Record has CBI data:	Not reported
Safety review date:	Not reported
Federal Regulation:	Not reported
Federal regulation comment:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent hazard review/update:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Expected completion of review changes:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Record has CBI data:	Not reported

AMERICOLD LOGISTICS PLANT # 80513 (Continued) **1011815363**

Date of most recent changes: Not reported

RMP:

ER plan:	Not reported
ER plan most recent review date:	1999-04-19 00:00:00
ER plan most recent employee training date:	1999-05-20 00:00:00
Local agency coordinating ER plan:	Los Angeles Fire Dept.
Telephone of the coordinating local agency:	2134858658
Federal regulation:	True
OSHA 1910 120:	False
SPCC:	False
RCRA:	False
OPA 90:	False
EPCRA:	True
Other Regulations:	Not reported

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168 **CA CHMIRS** **S109037419**

2233 JESSIE STREET **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	7-6390
OES notification:	10/19/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported

(Continued) **S109037419**

Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	NRC
Incident Date:	10/19/2007 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Ammonia
Gallons:	0.000000
Pounds:	200
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Caller states that due to equipment failure at the facility there was a release of materials.

---

168 **ERNS** **2007852062**

2233 JESSE STREET **N/A**
LOS ANGELES, CA 90023

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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168 **AMERICOLD LOGISTICS** **CA HAZNET** **S112999021**
2233 JESSE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112999021
Year:	2001
GEPAID:	CAD006909014
Contact:	MIKE MEDINA CHIEF ENGINEER
Telephone:	3235263636
Mailing Name:	Not reported
Mailing Address:	2233 JESSE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613935

AMERICOLD LOGISTICS (Continued) **S112999021**

TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999021
Year: 1999
GEPAID: CAD006909014
Contact: AMERICOLD LOGISTICS INC
Telephone: 5036248585
Mailing Name: Not reported
Mailing Address: 2233 JESSE ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .0875
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999021
Year: 1999
GEPAID: CAD006909014
Contact: AMERICOLD LOGISTICS INC
Telephone: 5036248585
Mailing Name: Not reported
Mailing Address: 2233 JESSE ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: .4170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999021
Year: 1998
GEPAID: CAD006909014
Contact: AMERICOLD LOGISTICS INC
Telephone: 5036248585
Mailing Name: Not reported
Mailing Address: 2233 JESSE ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank

AMERICOLD LOGISTICS (Continued) **S112999021**

Tons:	.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999021
Year:	1998
GEPAID:	CAD006909014
Contact:	AMERICOLD LOGISTICS INC
Telephone:	5036248585
Mailing Name:	Not reported
Mailing Address:	2233 JESSE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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168 **CA CHMIRS** **S109037418**

2233 JESSE STREET **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	7-6396
OES notification:	10/19/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported

(Continued) **S109037418**

Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Glacier Cold Storage
Incident Date:	10/19/2007 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Anhydrous Ammonia
Gallons:	0.000000
Pounds:	200
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Caller states the fitting on a compressor broke due to unknown reasons and resulted in the release of substance into the company's engine room.

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168 **GLACIER COLD STORAGE LTD** **CA HAZNET** **S113124419**
2233 JESSE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113124419
Year:	2013
GEPAID:	CAL000265106
Contact:	Mike Medina
Telephone:	3235263623
Mailing Name:	Not reported
Mailing Address:	2233 JESSE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles

GLACIER COLD STORAGE LTD (Continued) **S113124419**

TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.874
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113124419
Year:	2011
GEPAID:	CAL000265106
Contact:	MIKE MEDINA ENGR SUPVR
Telephone:	3235263623
Mailing Name:	Not reported
Mailing Address:	2233 JESSE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.862
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113124419
Year:	2010
GEPAID:	CAL000265106
Contact:	MIKE MEDINA ENGR SUPVR
Telephone:	3235263623
Mailing Name:	Not reported
Mailing Address:	2233 JESSE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.836
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113124419
Year:	2008
GEPAID:	CAL000265106
Contact:	MIKE MEDINA ENGR SUPVR
Telephone:	3235263623
Mailing Name:	Not reported
Mailing Address:	2233 JESSE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported

GLACIER COLD STORAGE LTD (Continued) **S113124419**

TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.38
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113124419
Year: 2007
GEPAID: CAL000265106
Contact: MIKE MEDINA ENGR SUPVR
Telephone: 3235263623
Mailing Name: Not reported
Mailing Address: 2233 JESSE ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 2.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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169 **TREASURE CRAFT CERAMICS** **CA RGA LUST** **S114706458**
409 EUCLID AVE E **N/A**
LOS ANGELES, CA

RGA LUST:
2004 TREASURE CRAFT CERAMICS 409 EUCLID AVE E

---

170 **LUCIO SANCHEC** **CA HAZNET** **S112930331**
648 SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112930331
Year: 2003
GEPAID: CAC002566054
Contact: LUCIO SANCHEC
Telephone: 2133679078
Mailing Name: Not reported
Mailing Address: 648 SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported

LUCIO SANCHEC (Continued) **S112930331**

TSD EPA ID: CAD088504881
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: 0.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

170 **SANDRA SANCHEZ** **CA HAZNET** **S112932534**
642 SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112932534
Year: 2003
GEPAID: CAC002569709
Contact: SANDRA SANCHEZ
Telephone: 3237241381
Mailing Name: Not reported
Mailing Address: 642 SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: 0.27
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

171 **PHIL BERTONE INC** **CA HAZNET** **S113140892**
1000 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113140892
Year: 2011
GEPAID: CAL000302792
Contact: DAN BERTONE
Telephone: 6263349547
Mailing Name: Not reported
Mailing Address: 1000 S BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900231209
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

171 **B & F AUTO PARTS** **EDR Hist Auto** **1021074608**
1000 S BOYLE ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1972	B & F AUTO PARTS	Automotive Repair Shops, NEC
1973	B & F AUTO PARTS	Automotive Repair Shops, NEC
1974	B & F AUTO PARTS	Automotive Repair Shops, NEC
1975	B & F AUTO PARTS	Automotive Repair Shops, NEC
1976	B & F AUTO PARTS	Automotive Repair Shops, NEC
1977	B & F AUTO PARTS	Automotive Repair Shops, NEC
1978	B & F AUTO PARTS	Automotive Repair Shops, NEC
1979	B & F AUTO PARTS	Automotive Repair Shops, NEC
1980	B & F AUTO PARTS	Automotive Repair Shops, NEC
1982	B & F AUTO PARTS	Automotive Repair Shops, NEC
1983	B & F AUTO PARTS	Automotive Repair Shops, NEC
1985	B & F AUTO PARTS	Automotive Repair Shops, NEC

---

171 **PHIL & TOM'S BRAKE SERVICE/ B & F A** **FINDS** **1023269973**
1000 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065598320

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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171 **GARCIA YGNACIO** **EDR Hist Auto** **1009084779**
2400 E 7TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	GARCIA YGNACIO	GASOLINE AND OIL SERVICE STATIONS

---

171 **MANAHAN BROS** **EDR Hist Auto** **1009077832**
976 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	MANAHAN BROS	AUTOMOBILE SERVICE STATIONS
1929	MANAHAN BROS	GASOLINE AND OIL SERVICE STATION
1933	MANAHAN BROS	GASOLINE AND OIL SERVICE STATIONS
1937	MANAHAN BRES	GASOLINE AND OIL SERVICE STATIONS
1942	SALTER BROS	GASOLINE AND OIL SERVICE STATIONS

171 **HOLLENBECK DISTRCT HEADQUARTER** **CA UST** **U001561008**
2500 WHITTIER BLVD **CA HIST UST** **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	24010
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0336
Longitude:	-118.21397

HIST UST:

File Number:	000275CA
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000275CA.pdf
Region:	STATE
Facility ID:	00000047005
Facility Type:	Other
Other Type:	MAINTENANCE HDGTRS.
Contact Name:	JACK IKEDA
Telephone:	2134854858
Owner Name:	DEPARTMENT OF RECREATION & PAR
Owner Address:	200 N. MAIN ST.
Owner City,St,Zip:	LOS ANGELES, CA 90012
Total Tanks:	0001
Tank Num:	001
Container Num:	0921
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

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171 **CITY OF LOS ANGELES HOLLENBECK MAINTENANCE YARD** **CA HAZNET** **S113774264**
2500 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113774264
Year:	2012
GEPAID:	CAC002686834
Contact:	DAVID ATTAWAY
Telephone:	2132022660
Mailing Name:	Not reported
Mailing Address:	221 N FIGUEROA ST STE 100
Mailing City,St,Zip:	LOS ANGELES, CA 900122639
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.055
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

CITY OF LOS ANGELES HOLLENBECK MAINTENANCE YARD (Continued) **S113774264**

envid: S113774264
Year: 2012
GEPAID: CAC002686834
Contact: DAVID ATTAWAY
Telephone: 2132022660
Mailing Name: Not reported
Mailing Address: 221 N FIGUEROA ST STE 100
Mailing City,St,Zip: LOS ANGELES, CA 900122639
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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171 **HOLLENBECK DISTRCT HEADQUARTER A** **CA FID UST** **S101585616**
2500 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90033

CA FID UST:
Facility ID: 19026274
Regulated By: UTNKA
Regulated ID: 00047005
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134854858
Mail To: Not reported
Mailing Address: 200 N MAIN STREET-ROOM
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900330000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 2390
Number: 4
Board Of Equalization: Not reported
Referral Date: 02-05-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002390-000001
Tank Status: A
Capacity: 1000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P

HOLLENBECK DISTRCT HEADQUARTER A (Continued) **S101585616**

Content: REG UNLEADED
Number Of Tanks: 1

---

171 **CITY OF LA - DEPT OF REC AND PARKS** **FINDS** **1023258742**
2500 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065479618

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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171 **CITY OF LOS ANGELES/HOLLENBECK PARK SERV** **CA HAZNET** **S112842885**
2500 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90033

HAZNET:

envid:	S112842885
Year:	1995
GEPAID:	CAC000756000
Contact:	CITY OF LOS ANGELES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	200 N MAIN ST., #1290 C H EAST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAT080010101
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Transfer Station
Tons:	.0750
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112842885
Year:	1995
GEPAID:	CAC000756000
Contact:	CITY OF LOS ANGELES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	200 N MAIN ST., #1290 C H EAST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Transfer Station
Tons:	.1000
Cat Decode:	Not reported

CITY OF LOS ANGELES/HOLLENBECK PARK SERV (Continued) **S112842885**

Method Decode: Not reported
Facility County: Los Angeles

envid: S112842885
Year: 1995
GEPAID: CAC000756000
Contact: CITY OF LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 200 N MAIN ST., #1290 C H EAST
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT080010101
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: .9591
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112842885
Year: 1995
GEPAID: CAC000756000
Contact: CITY OF LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 200 N MAIN ST., #1290 C H EAST
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT080010101
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: .6880
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

171 **1X THE HOLLENBECK RECREATION CENTER** **CA HAZNET** **S112847154**
2500 EAST WHITTIER BLVD. **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112847154
Year: 1993
GEPAID: CAC000838456
Contact: CITY OF LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 200 NORTH MAIN ST.
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Other
Tons: 0.55000000000

1X THE HOLLENBECK RECREATION CENTER (Continued) **S112847154**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112847154
Year: 1993
GEPAID: CAC000838456
Contact: CITY OF LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 200 NORTH MAIN ST.
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Not reported
Tons: 0.55000000000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

171 **L A CITY RECREATION & PARKS DEPT** **CA HAZNET** **S112843911**
2500 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90022

HAZNET:
envid: S112843911
Year: 1997
GEPAID: CAC000767048
Contact: LOS ANGELES CITY
Telephone: 2134855551
Mailing Name: Not reported
Mailing Address: 200 N MAIN ST, 12TH FL
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Recycler
Tons: .2085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

171 **BOYLE HEIGHTS RECYCLING** **CA SWRCY** **S118822778**
2503 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

SWRCY:
Reg Id: 247977
Cert Id: RC247977.001
Mailing Address: PO Box 250118
Mailing City: Glendale
Mailing State: CA
Mailing Zip Code: 91225

BOYLE HEIGHTS RECYCLING (Continued) **S118822778**

Website:	Not reported
Email:	armond@socalrecycling.com
Phone Number:	(323) 662-2904
Grand Father:	N
Rural:	N
Operation Begin Date:	06/28/2016
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 6:00 pm
Tuesday Hours Of Operation:	8:00 am - 6:00 pm
Wednesday Hours Of Operation:	8:00 am - 6:00 pm
Thursday Hours Of Operation:	8:00 am - 6:00 pm
Friday Hours Of Operation:	8:00 am - 6:00 pm
Saturday Hours Of Operation:	8:00 am - 6:00 pm
Sunday Hours Of Operation:	8:00 am - 6:00 pm
Organization ID:	18547
Organization Name:	SoCal Recycling Industries Inc

---

171 **KATZ IRVING** **EDR Hist Cleaner** **1009192753**
2371/2 E 7TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	KATZ IRVING	CLOTHES PRESSERS AND CLEANERS

---

171 **MANZANAR CLEANERS** **EDR Hist Cleaner** **1009126961**
2475 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90000

EDR Hist Cleaner

Year:	Name:	Type:
1980	MANZANAL CLEANERS	Garment Pressing And Cleaners' Agents
1982	MANZANAL CLEANERS	Garment Pressing And Cleaners' Agents
1983	MANZANAL CLEANERS	Garment Pressing And Cleaners' Agents
1985	MANZANAL CLEANERS	Garment Pressing And Cleaners' Agents
1986	MANZANAL CLEANERS	Garment Pressing And Cleaners' Agents
1987	MANZANAL CLEANERS	Garment Pressing And Cleaners' Agents
1988	MANZANAL CLEANERS	Garment Pressing And Cleaners' Agents
1989	MANZANAL CLEANERS	Garment Pressing
1990	MANZANAL CLEANERS	Garment Pressing
1991	MANZANAL CLEANERS	Garment Pressing
1992	MANZANAL CLEANERS	Garment Pressing
1993	MANZANAL CLEANERS	Garment Pressing
1994	MANZANAL CLEANERS	Garment Pressing
1995	MANZANAR CLEANERS	Not reported
1995	MANZANAL CLEANERS	Garment Pressing

171 **SANTA ISABEL** **CA HAZNET** **S112965449**
918 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112965449
Year:	2007
GEPAID:	CAC002623044
Contact:	JOHN CHEE
Telephone:	2136377858
Mailing Name:	Not reported
Mailing Address:	3424 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90010
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

171 **NATIONAL AUTO REPAIR** **CA FID UST** **S101586736**
921 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19054411
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132624112
Mail To:	Not reported
Mailing Address:	921 S SOTO ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	5201
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported

NATIONAL AUTO REPAIR (Continued) **S101586736**

Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

---

171 **NATIONAL AUTO REPAIR** **EDR Hist Auto** **1020618327**
921 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1985	NATIONAL AUTO REPAIR	General Automotive Repair Shops
1986	NATIONAL AUTO REPAIR	General Automotive Repair Shops
1987	NATIONAL AUTO REPAIR	General Automotive Repair Shops
1988	NATIONAL AUTO REPAIR	General Automotive Repair Shops
1989	NATIONAL AUTO REPAIR	General Automotive Repair Shops

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171 **NATIONAL GARAGE** **EDR Hist Auto** **1021936756**
919 SOUTH SOTO **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1986	NATIONAL GARAGE	General Automotive Repair Shops
1987	NATIONAL GARAGE	General Automotive Repair Shops
1988	NATIONAL GARAGE	General Automotive Repair Shops

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171 **WESTERN DENTAL SERVICES, INC.** **CA HAZNET** **S113082231**
906 SOUTH SOTO STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113082231
Year: 2015
GEPAID: CAL000149181
Contact: KAREN NGUYEN
Telephone: 7145713564
Mailing Name: Not reported
Mailing Address: 530 S MAIN STREET
Mailing City,St,Zip: ORANGE, CA 928680000
Gen County: Los Angeles
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Solvents Recovery
Tons: 0.0417
Cat Decode: Laboratory waste chemicals
Method Decode: Solvents Recovery
Facility County: Los Angeles

envid: S113082231
Year: 2015

WESTERN DENTAL SERVICES, INC. (Continued) **S113082231**

GEPAID: CAL000149181
Contact: KAREN NGUYEN
Telephone: 7145713564
Mailing Name: Not reported
Mailing Address: 530 S MAIN STREET
Mailing City,St,Zip: ORANGE, CA 928680000
Gen County: Los Angeles
TSD EPA ID: MXC130619001
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.019
Cat Decode: Waste oil and mixed oil
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: S113082231
Year: 2015
GEPAID: CAL000149181
Contact: KAREN NGUYEN
Telephone: 7145713564
Mailing Name: Not reported
Mailing Address: 530 S MAIN STREET
Mailing City,St,Zip: ORANGE, CA 928680000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Laboratory waste chemicals
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0417
Cat Decode: Laboratory waste chemicals
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

envid: S113082231
Year: 2014
GEPAID: CAL000149181
Contact: KAREN NGUYEN
Telephone: 7145713564
Mailing Name: Not reported
Mailing Address: 530 S MAIN STREET
Mailing City,St,Zip: ORANGE, CA 928680000
Gen County: Los Angeles
TSD EPA ID: OKD00040239
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Not reported
Tons: 0.02085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113082231
Year: 2013
GEPAID: CAL000149181

WESTERN DENTAL SERVICES, INC. (Continued) **S113082231**

Contact: Yen Lam
Telephone: 7145712189
Mailing Name: Not reported
Mailing Address: 530 S MAIN STREET
Mailing City,St,Zip: ORANGE, CA 928630000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.034
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
169 additional CA_HAZNET: record(s) in the EDR Site Report.

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171 **WESTERN DENTAL** **FINDS** **1023286297**
906 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065773880

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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171 **MOBIL SERVICE STATION EKT** **CA UST** **U003780892**
909 S SOTO ST **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24472
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.03397
Longitude: -118.21593

---

171 **MOBIL SERVICE STATION 17-EKT** **CA FID UST** **S101583561**
909 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19004470
Regulated By: UTNKA
Regulated ID: 00040062
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8189532623

MOBIL SERVICE STATION 17-EKT (Continued) **S101583561**

Mail To:	Not reported
Mailing Address:	612 S FLOWER ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	2159
Number:	1
Board Of Equalization:	44-000400
Referral Date:	02-21-93
Action Date:	02-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002159-000001
Tank Status:	A
Capacity:	1000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	4

Status:	Active
Comp Number:	2159
Number:	1
Board Of Equalization:	44-000400
Referral Date:	02-21-93
Action Date:	02-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002159-000002
Tank Status:	A
Capacity:	1000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2159
Number:	1
Board Of Equalization:	44-000400
Referral Date:	02-21-93
Action Date:	02-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002159-000003
Tank Status:	A

MOBIL SERVICE STATION 17-EKT (Continued) **S101583561**

Capacity:	1000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	2159
Number:	1
Board Of Equalization:	44-000400
Referral Date:	02-21-93
Action Date:	02-21-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002159-000004
Tank Status:	A
Capacity:	1000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

---

171 **EKHEIR** **CA HIST UST** **U001560992**
909 S SOTO **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00027E24
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027E24.pdf
Region:	STATE
Facility ID:	00000040062
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	SAME
Telephone:	2132699705
Owner Name:	MOBIL OIL CORP
Owner Address:	612 S. FLOWER ST
Owner City,St,Zip:	LOS ANGELES, CA 90017
Total Tanks:	0004
Tank Num:	001
Container Num:	2
Year Installed:	1971
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	3
Year Installed:	1971
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported

EKHEIR (Continued) **U001560992**

Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 4
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 1
Year Installed: 1971
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

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171 **DELAMARK SMOG STATION AND REPAIR** **CA HAZNET** **S113096694**
909 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113096694
Year: 2000
GEPAID: CAL000182314
Contact: MARCO ORTEGA - OWNER
Telephone: 3237800933
Mailing Name: Not reported
Mailing Address: 909 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 1.98
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

171 **MOBIL #11-EKT** **CA HIST CORTESE** **S102433538**
909 SOTO ST S **CA LUST** **N/A**
LOS ANGELES, CA 90023

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900230234

MOBIL #11-EKT (Continued) **S102433538**

LUST:

Region:	STATE
Global Id:	T0603700674
Latitude:	34.0341026
Longitude:	-118.21594
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/21/2009
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	MT
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230234
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700674
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700674
Contact Type:	Regional Board Caseworker
Contact Name:	MARYAM TAIDY
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	LOS ANGELES
Email:	mtaidy@waterboards.ca.gov
Phone Number:	2135766741

Status History:

Global Id:	T0603700674
Status:	Completed - Case Closed
Status Date:	10/21/2009

Global Id:	T0603700674
Status:	Open - Case Begin Date
Status Date:	06/04/1986

Global Id:	T0603700674
Status:	Open - Remediation
Status Date:	09/18/2009

Global Id:	T0603700674
Status:	Open - Site Assessment
Status Date:	06/01/1988

Global Id:	T0603700674

MOBIL #11-EKT (Continued) **S102433538**

Status: Open - Site Assessment
Status Date: 02/10/2004

Regulatory Activities:

Global Id: T0603700674
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: ENFORCEMENT
Date: 09/18/2009
Action: Closure/No Further Action Letter

Global Id: T0603700674
Action Type: ENFORCEMENT
Date: 09/18/2009
Action: Notification - Preclosure

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 04/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: * No Action

Global Id: T0603700674
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700674
Action Type: RESPONSE
Date: 01/15/2006

MOBIL #11-EKT (Continued) **S102433538**

Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 08/13/2008
Action: Soil and Water Investigation Workplan

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 04/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: Other
Date: 06/04/1986
Action: Leak Stopped

Global Id: T0603700674
Action Type: Other
Date: 06/04/1986
Action: Leak Discovery

Global Id: T0603700674
Action Type: RESPONSE
Date: 10/31/2005
Action: Soil and Water Investigation Report

Global Id: T0603700674
Action Type: RESPONSE
Date: 01/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: Other
Date: 06/09/1986
Action: Leak Reported

Global Id: T0603700674
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

MOBIL #11-EKT (Continued) **S102433538**

Global Id: T0603700674
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 12/18/2008
Action: Soil and Water Investigation Report

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 01/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 02/10/2004
Action: Soil and Water Investigation Workplan

Global Id: T0603700674
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE

MOBIL #11-EKT (Continued) **S102433538**

Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 06/15/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700674
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 10/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 10/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603700674
Action Type: RESPONSE
Date: 08/10/2005
Action: Interim Remedial Action Plan

Global Id: T0603700674
Action Type: RESPONSE
Date: 07/16/2004
Action: Unknown

Global Id: T0603700674
Action Type: REMEDIATION
Date: 05/24/2006
Action: Soil Vapor Extraction (SVE)

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900230234
Status: Pollution Characterization
Substance: Waste Oil
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603700674
W Global ID: Not reported

MOBIL #11-EKT (Continued) **S102433538**

Staff:	RVJ	
Local Agency:	19050	
Cross Street:	WHITTIER	
Enforcement Type:	None Taken	
Date Leak Discovered:	6/4/1986	
Date Leak First Reported:		6/9/1986
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	6/4/1986	
Date Case Last Changed on Database:		10/10/2002
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Test	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	Tank	
Operator:	KHEIR, EMILE	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		7973.061763646431263007387319
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		2/10/2004
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		11/24/2003
Hist Max MTBE Conc in Groundwater:		73.3
Hist Max MTBE Conc in Soil:		13
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	=	
Soil Qualifier:	=	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	NICK PUIG	
RP Address:	3700 W. 190TH ST., TPT-2	
Program:	LUST	
Lat/Long:	34.0341026 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	REG GASOLINE LEAK REPORTED 9/1/87. 6000 GAL CAP, 15 YRS.	

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171 **EXXONMOBIL OIL CORP** **CA HAZNET** **S113042555**
909 S SOTO **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113042555
Year:	2000
GEPAID:	CAL000050589
Contact:	HAZARDOUS WASTE MGR
Telephone:	3039868011
Mailing Name:	Not reported

EXXONMOBIL OIL CORP (Continued) **S113042555**

Mailing Address:	12265 W BAYAUD AVE STE 300
Mailing City,St,Zip:	LAKEWOOD, CO 802280000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Treatment, Tank
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113042555
Year:	2000
GEPAID:	CAL000050589
Contact:	HAZARDOUS WASTE MGR
Telephone:	3039868011
Mailing Name:	Not reported
Mailing Address:	12265 W BAYAUD AVE STE 300
Mailing City,St,Zip:	LAKEWOOD, CO 802280000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Treatment, Tank
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113042555
Year:	2000
GEPAID:	CAL000050589
Contact:	HAZARDOUS WASTE MGR
Telephone:	3039868011
Mailing Name:	Not reported
Mailing Address:	12265 W BAYAUD AVE STE 300
Mailing City,St,Zip:	LAKEWOOD, CO 802280000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Treatment, Tank
Tons:	2.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113042555
Year:	2000
GEPAID:	CAL000050589
Contact:	HAZARDOUS WASTE MGR
Telephone:	3039868011
Mailing Name:	Not reported
Mailing Address:	12265 W BAYAUD AVE STE 300
Mailing City,St,Zip:	LAKEWOOD, CO 802280000
Gen County:	Not reported

EXXONMOBIL OIL CORP (Continued) **S113042555**

TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Treatment, Tank
Tons:	2.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113042555
Year:	2000
GEPAID:	CAL000050589
Contact:	HAZARDOUS WASTE MGR
Telephone:	3039868011
Mailing Name:	Not reported
Mailing Address:	12265 W BAYAUD AVE STE 300
Mailing City,St,Zip:	LAKEWOOD, CO 802280000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	0.44
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

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171 **MOBIL #11-EKT** **FINDS** **1023232981**
909 SOTO ST S **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065203041

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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171 **EMILE'S MOBIL SERVICE** **EDR Hist Auto** **1008996298**
909 S SOTO **N/A**
LOS ANGELES, CA 90000

EDR Hist Auto

Year:	Name:	Type:
1991	EMILE MOBILE SERVICE	Gasoline Service Stations
1992	EMILE MOBILE SERVICE	Gasoline Service Stations
1993	EMILE MOBILE SERVICE	Gasoline Service Stations
1994	EMILES MOBIL SERVICE	Gasoline Service Stations

EMILE'S MOBIL SERVICE (Continued) **1008996298**

1995	EMILE'S MOBIL SERVICE	Not reported
1995	EMILES MOBIL SERVICE	Gasoline Service Stations
1996	EMILE MOBILE SERVICE	Gasoline Service Stations
1997	EMILE MOBILE SERVICE	Gasoline Service Stations
1997	DELAMARK SMOG STN & AUTO REPR	Automotive Repair Shops, NEC
1998	EMILE MOBILE SERVICE	Gasoline Service Stations
1998	DELAMARK SMOG STN & AUTO REPR	Automotive Repair Shops, NEC
1999	EMILE MOBILE SERVICE	Gasoline Service Stations
2001	DELAMARK SMOG STN & AUTO REPR	Automotive Repair Shops, NEC

---

171 **C & C CHEVRON** **EDR Hist Auto** **1020191308**
2400 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1974	C & C CHEVRON	Gasoline Service Stations
1975	C & C CHEVRON	Gasoline Service Stations
1976	C & C CHEVRON	Gasoline Service Stations
1977	C & C CHEVRON	Gasoline Service Stations
1978	C & C CHEVRON	Gasoline Service Stations
1979	C & C CHEVRON	Gasoline Service Stations

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171 **SUNLIGHT PHOTO LAB** **CA HAZNET** **S113167024**
2409 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113167024
Year:	2004
GEPAID:	CAL921852970
Contact:	VAHIK KHACHIKI
Telephone:	3232626772
Mailing Name:	Not reported
Mailing Address:	2409 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231341
Gen County:	Not reported
TSD EPA ID:	CAD108040858
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113167024
Year:	2004
GEPAID:	CAL921852970
Contact:	VAHIK KHACHIKI
Telephone:	3232626772
Mailing Name:	Not reported
Mailing Address:	2409 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231341
Gen County:	Not reported

SUNLIGHT PHOTO LAB (Continued) **S113167024**

TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Not reported
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113167024
Year: 2003
GEPAID: CAL921852970
Contact: VAHIK KHACHIKI
Telephone: 3232626772
Mailing Name: Not reported
Mailing Address: 2409 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231341
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 0.62
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113167024
Year: 1998
GEPAID: CAL921852970
Contact: VAHIK KHACHIKI
Telephone: 8182438220
Mailing Name: Not reported
Mailing Address: 2409 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231341
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 1.1295
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113167024
Year: 1997
GEPAID: CAL921852970
Contact: VAHIK KHACHIKI
Telephone: 8182438220
Mailing Name: Not reported
Mailing Address: 2409 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231341
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste

SUNLIGHT PHOTO LAB (Continued) **S113167024**

Disposal Method: Recycler
Tons: 1.1625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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171 **SHAPIRO L R** **EDR Hist Auto** **1009077284**
2451 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	BOSWICK GENEVIEVE	AUTOMOBILE SERVICE STATIONS
1929	SHAPIRO L R	GASOLINE AND OIL SERVICE STATION
1937	WARNOCK ROY	GASOLINE AND OIL SERVICE STATIONS
1942	ZYWICKI E G	GASOLINE AND OIL SERVICE STATIONS

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171 **AGUSTIN MANTALVO** **CA FID UST** **S101586812**
2451 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19054495
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 2451 WHITTIER BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 6449
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported

AGUSTIN MANTALVO (Continued) **S101586812**

Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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171 **WJLCW INC CRAIN AUTO ELECTRIC** **CA HAZNET** **S113145313**
950 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113145313
Year:	2006
GEPAID:	CAL000313835
Contact:	LINDA BRIGGS
Telephone:	3232688444
Mailing Name:	Not reported
Mailing Address:	950 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900231269
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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171 **KRASNE HARRY** **EDR Hist Auto** **1009078596**
950 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	KRASNE HARRY	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1933	KRASNE HARRY	AUTOMOBILE REPAIRING
1937	BOYLE AVENUE BRAKE SHOP	AUTOMOBILE REPAIRING
1942	KRASNE HARRY	AUTOMOBILE REPAIRING

---

171 **CRAIN AUTO ELECTRIC** **CA HAZNET** **S113099370**
950 S BOYLE AVE **N/A**
LOS ANGELES, CA 90028

HAZNET:

envid:	S113099370
Year:	2013
GEPAID:	CAL000189631
Contact:	WILLIAM MCMICKLE
Telephone:	3232688444
Mailing Name:	Not reported
Mailing Address:	950 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900231269

CRAIN AUTO ELECTRIC (Continued) **S113099370**

Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.187
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113099370
Year:	2013
GEPAID:	CAL000189631
Contact:	WILLIAM MCMICKLE
Telephone:	3232688444
Mailing Name:	Not reported
Mailing Address:	950 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900231269
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113099370
Year:	2011
GEPAID:	CAL000189631
Contact:	WILLIAM MCMICKLE
Telephone:	3232688444
Mailing Name:	Not reported
Mailing Address:	950 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900231269
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.187
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113099370
Year:	2006
GEPAID:	CAL000189631
Contact:	WILLIAM MCMICKLE/SEC
Telephone:	3232688444
Mailing Name:	Not reported
Mailing Address:	950 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900280000
Gen County:	Not reported
TSD EPA ID:	CAT080013352

CRAIN AUTO ELECTRIC (Continued) **S113099370**

TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113099370
Year:	2005
GEPAID:	CAL000189631
Contact:	WILLIAM MCMICKLE/SEC
Telephone:	3232688444
Mailing Name:	Not reported
Mailing Address:	950 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900280000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

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171 **CRAIN AUTO ELECTRIC** **FINDS** **1023318043**
950 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066114387

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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171 **SUNLIGHT PHOTO LAB INC** **FINDS** **1023231704**
2324 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065189192

Environmental Interest/Information System
STATE MASTER

SUNLIGHT PHOTO LAB INC (Continued) **1023231704**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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171 **CRAIN AUTO ELECTRIC** **EDR Hist Auto** **1020823765**
942-50 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1974	CRAIN AUTO ELECTRIC	General Automotive Repair Shops
1975	CRAIN AUTO ELECTRIC	General Automotive Repair Shops
1976	CRAIN AUTO ELECTRIC	General Automotive Repair Shops
1977	CRAIN AUTO ELECTRIC	General Automotive Repair Shops
1978	CRAIN AUTO ELECTRIC	General Automotive Repair Shops
1979	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC
1980	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC
1982	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC
1983	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC
1985	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC
1986	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC
1987	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC
1988	CRAIN AUTO ELECTRIC	Automotive Repair Shops, NEC

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171 **ASHMORE N L** **EDR Hist Auto** **1009080408**
2401 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	ASHMORE N L	GASOLINE AND OIL SERVICE STATIONS

---

171 **RINCONS CARPET CLEANER** **EDR Hist Cleaner** **1018880772**
906 1/2 S BREED ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
1994	RINCONS CARPET CLEANER	Carpet And Upholstery Cleaning On Customer Premises
1995	RINCONS CARPET CLEANER	Carpet And Upholstery Cleaning On Customer Premises
1996	RINCONS CARPET CLEANER	Carpet And Upholstery Cleaning On Customer Premises
1997	RINCONS CARPET CLEANER	Carpet And Upholstery Cleaning On Customer Premises

171 **PAUTZ A L** **EDR Hist Auto** **1009079166**
928 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	PAUTZ ARTH	GASOLINE AND OIL SERVICE STATION
1933	PAUTZ A L	GASOLINE AND OIL SERVICE STATIONS
1937	PAUTZ A L	GASOLINE AND OIL SERVICE STATIONS
1942	PANTZ A L	GASOLINE AND OIL SERVICE STATIONS

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171 **BARRETTO A P** **EDR Hist Auto** **1009080517**
741 S SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	BARRETTO A P	GASOLINE AND OIL SERVICE STATIONS
1973	SANCHEZ JOSE	Gasoline Service Stations
1974	SANCHEZ JOSE	Gasoline Service Stations
1975	SANCHEZ JOSE	Gasoline Service Stations
1976	SANCHEZ JOSE	Gasoline Service Stations
1977	SANCHEZ JOSE	Gasoline Service Stations
1978	SANCHEZ JOSE	Gasoline Service Stations
1979	SANCHEZ JOSE	Gasoline Service Stations
1980	SANCHEZ JOSE	Gasoline Service Stations
1982	SANCHEZ JOSE	Gasoline Service Stations

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171 **MONTEBELLO CAR WASH** **CA RGA LUST** **S114656348**
2300 WHITTIER BLVD W **N/A**
LOS ANGELES, CA

RGA LUST:

2004 MONTEBELLO CAR WASH 2300 WHITTIER BLVD W

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171 **ACE AUTO SERVICE** **RCRA-SQG** **1000595651**
2242 E WHITTIER BLVD **FINDS** **CAD983596024**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	08/26/1991
Facility name:	ACE AUTO SERVICE
Facility address:	2242 E WHITTIER BLVD LOS ANGELES, CA 90023
EPA ID:	CAD983596024
Mailing address:	E WHITTIER BLVD LOS ANGELES, CA 90023
Contact:	OMAR GARRIDO
Contact address:	2242 E WHITTIER BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(714) 731-3077

ACE AUTO SERVICE (Continued) **1000595651**

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JULIO FLORES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002853779

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

ACE AUTO SERVICE (Continued) **1000595651**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000595651
Registry ID:	110002853779
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002853779

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171 **ACE AUTO SERVICE** **EDR Hist Auto** **1021328735**
2242 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	LOS BOXETOS	General Automotive Repair Shops
1992	LOS BOXETOS	General Automotive Repair Shops
1994	ACE AUTO SERVICE	General Automotive Repair Shops
1995	ACE AUTO SERVICE	General Automotive Repair Shops
1996	ACE AUTO SERVICE	General Automotive Repair Shops
1997	ACE AUTO SERVICE	General Automotive Repair Shops

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171 **TRANSMISSION PROFESSIONAL** **EDR Hist Auto** **1021806258**
2307 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	NATIONAL GARAGE	General Automotive Repair Shops
1989	MARTIN AUTO REPAIR	General Automotive Repair Shops
1989	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1990	NATIONAL GARAGE	General Automotive Repair Shops
1990	MARTIN AUTO REPAIR	General Automotive Repair Shops
1991	NATIONAL GARAGE	General Automotive Repair Shops
1991	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1991	MARTIN AUTO REPAIR	General Automotive Repair Shops
1992	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1992	MARTIN AUTO REPAIR	General Automotive Repair Shops
1992	NATIONAL GARAGE	General Automotive Repair Shops
1993	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1994	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1995	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1996	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1997	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1998	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
1999	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2000	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2003	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2004	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2005	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops

TRANSMISSION PROFESSIONAL (Continued) **1021806258**

2006	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2007	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2008	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2009	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops
2010	TRANSMISSION PROFESSIONAL	General Automotive Repair Shops

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171 **PEPE'S POLICE IMPOUND** **FINDS** **1023217533**
918 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065034590

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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171 **HOLLENBECK AUTO** **CA FID UST** **S101587717**
918 S BOYLE AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19055924
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2139804730
Mail To:	Not reported
Mailing Address:	918 S BOYLE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	4934
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported

HOLLENBECK AUTO (Continued) **S101587717**

Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

---

171 **HARRIS J H** **EDR Hist Auto** **1009080059**
918 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	DUERBACK KATH MRS	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1933	HARRIS J H	AUTOMOBILE REPAIRING
1937	FERRIS J H	AUTOMOBILE REPAIRING
1999	PEPES INC	Towing Services
2000	PEPES INC	Towing Services
2001	PEPES INC	Towing Services
2002	PEPES INC	Towing Services
2003	PEPES INC	Towing Services
2004	PEPES INC	Towing Services

---

171 **CHIEF AUTO PARTS, INC.** **CA HAZNET** **S113796065**
2301 WHITTIER **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S113796065
Year: 2012
GEPAID: CAH111000267
Contact: INACT, # RESCINDED 7-8-94
Telephone: 2144041114
Mailing Name: Not reported
Mailing Address: 15303 DALLAS PARKWAY
Mailing City,St,Zip: DALLAS, TX 752480000
Gen County: Los Angeles
TSD EPA ID: CAH111000474
TSD County: San Bernardino
Waste Category: Not reported
Disposal Method: Not reported
Tons: 0.485
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

171 **WHITE E E** **EDR Hist Auto** **1009079905**
923 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	WHITE E E	AUTOMOBILE SERVICE STATIONS

---

171 **HOLIDAY AUTOMOTIVE, JOHN KIRAL** **CA EMI** **S106832637**
2222 WHITTIER BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	17455
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	17455
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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171 **HOLIDAY AUTOMOTIVE** **EDR Hist Auto** **1020733411**
2222 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1982	KIRALLA JOHN S	Gasoline Service Stations
1983	KIRALLA JOHN S	Gasoline Service Stations
1985	KIRALLA JOHN S	Gasoline Service Stations

HOLIDAY AUTOMOTIVE (Continued) **1020733411**

1986	KIRALLA JOHN S	Gasoline Service Stations
1987	KIRALLA JOHN S	Gasoline Service Stations
1988	KIRALLA JOHN S	Gasoline Service Stations
1989	KIRALLA JOHN S	Gasoline Service Stations, NEC
1990	KIRALLA JOHN S	Gasoline Service Stations, NEC
1991	KIRALLA JOHN S	Gasoline Service Stations, NEC
1992	KIRALLA JOHN S	Gasoline Service Stations, NEC
1993	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
1994	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
1995	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
1996	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
1997	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
1998	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
1999	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2000	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2001	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2002	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2003	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2004	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2005	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2006	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2007	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2008	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2009	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2010	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2011	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2012	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2013	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops
2014	HOLIDAY AUTOMOTIVE	General Automotive Repair Shops

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171 **HOLIDAY AUTO CENTER** **CA HAZNET** **S113033356**
2222 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113033356
Year:	2015
GEPAID:	CAL000030964
Contact:	LEO M. KIRALLA
Telephone:	3232625191
Mailing Name:	Not reported
Mailing Address:	2213 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0365
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113033356
Year:	2014
GEPAID:	CAL000030964

HOLIDAY AUTO CENTER (Continued) **S113033356**

Contact:	LEO M. KIRALLA
Telephone:	3232625191
Mailing Name:	Not reported
Mailing Address:	2213 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0295
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113033356
Year:	2013
GEPAID:	CAL000030964
Contact:	JOHN KIRALLA
Telephone:	3232625191
Mailing Name:	Not reported
Mailing Address:	2213 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.029
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113033356
Year:	2011
GEPAID:	CAL000030964
Contact:	JOHN KIRALLA
Telephone:	3232625191
Mailing Name:	Not reported
Mailing Address:	2213 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.007
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113033356
Year:	2010
GEPAID:	CAL000030964

HOLIDAY AUTO CENTER (Continued) **S113033356**

Contact:	JOHN KIRALLA
Telephone:	3232625191
Mailing Name:	Not reported
Mailing Address:	2213 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0465
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
38 additional CA_HAZNET: record(s) in the EDR Site Report.

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171 **JOHN S KIRALLA** **CA FID UST** **S101585882**
2222 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA HAZNET**

CA FID UST:

Facility ID:	19032108
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	2222 WHITTIER BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	4372
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported

JOHN S KIRALLA (Continued) **S101585882**

Content: Not reported
Number Of Tanks: Not reported

HAZNET:
envid: S101585882
Year: 2015
GEPAID: CAL000404751
Contact: LEO M. KIRALLA
Telephone: 3232625191
Mailing Name: Not reported
Mailing Address: 2213 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.198
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

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171 **SPARKS IVEY** **EDR Hist Cleaner** **1009187683**
2231 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	RUBIN JACOB	CLOTHES PRESSERS AND CLEANERS
1937	SPARKS IVEY	CLOTHES PRESSERS AND CLEANERS

---

171 **ABELS AUTO PARTS** **EDR Hist Auto** **1020428006**
2231 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1987	ABELS AUTO PARTS	Auto And Home Supply Stores
1988	ABELS AUTO PARTS	Auto And Home Supply Stores
2008	ABLE AUTO PARTS	Automotive Repair Shops, NEC, NEC

171 **J P UNION SERVICE** **EDR Hist Auto** **1020650614**
2206 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1971	J P UNION SERVICE	Gasoline Service Stations
1972	J P UNION SERVICE	Gasoline Service Stations

---

171 **SCHMITT G R** **EDR Hist Cleaner** **1009188705**
2205 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	SCHMITT G R	CLOTHES CLEANERS PRESSERS AND DYERS

---

171 **MARTY MOBIL MECHANIC** **EDR Hist Auto** **1021768808**
2226 ROGERS AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	MARTY MOBIL MECHANIC	Gasoline Service Stations
1992	MARTY MOBIL MECHANIC	Gasoline Service Stations
1993	MARTY MOBIL MECHANIC	Gasoline Service Stations

---

171 **JOHN S KIRALLA** **CA FID UST** **S101587465**
2201 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19055662
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	2201 WHITTIER BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	4010

JOHN S KIRALLA (Continued) **S101587465**

Number:	9
Board Of Equalization:	Not reported
Referral Date:	04-20-88
Action Date:	04-25-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

171 **EDR Hist Auto** **1008996295**

2201 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1933	PEPPER H W	GASOLINE AND OIL SERVICE STATIONS
1937	KATZ EMANUEL	GASOLINE AND OIL SERVICE STATIONS
1969	KIRALLA JOHN S	Gasoline Service Stations
1970	KIRALLA JOHN S	Gasoline Service Stations
1971	KIRALLA JOHN S	Gasoline Service Stations
1972	KIRALLA JOHN S	Gasoline Service Stations
1973	KIRALLA JOHN S	Gasoline Service Stations
1995	HOLIDAY AUTOMOTIVE & BODY SHOP	Not reported

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171 **HOLIDAY AUTOMOTIVE** **FINDS** **1023357007**
2201 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066538571

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

171 **ALBA KIRALLA** **CA HAZNET** **S112943021**
2201 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112943021
Year:	2008
GEPAID:	CAC002586352
Contact:	ALBA KIRALLA
Telephone:	3232625191
Mailing Name:	Not reported
Mailing Address:	2213 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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171 **JOHN S KIRALLA ARCO SERVICE** **CA UST** **U003879582**
2201 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	25069
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.037105
Longitude:	-118.21697

---

171 **RAUL DE ANDA** **CA HAZNET** **S117303531**
2235-2237 E ROGERS AVENUE **N/A**
LOS ANGELES, CA 90032

HAZNET:

envid:	S117303531
Year:	2013
GEPAID:	CAC002747520
Contact:	ALEX SOSA
Telephone:	2139238147
Mailing Name:	Not reported
Mailing Address:	9538 VALJEAN AVE
Mailing City,St,Zip:	NORTH HILLS, CA 913431932
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

171 **ZEBRACK EASIE** **EDR Hist Cleaner** **1009192166**
768 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	ZEBRACK EASIE	CLOTHES PRESSERS AND CLEANERS
1937	ZEBRACK EASIE	CLOTHES PRESSERS AND CLEANERS

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171 **ZEBRACK E A** **EDR Hist Cleaner** **1009188005**
760 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	ZEBRACK E A	CLOTHES CLEANERS PRESSERS AND DYERS

---

172 **2742 LANFRANCO ST APT 7** **US HIST CDL** **1009619463**
2742 LANFRANCO ST APT 7 **N/A**
LOS ANGELES, CA

US HIST CDL:
Seizure Date: 2004-01-07

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172 **2742 LANFRANCO ST 7** **US CDL** **1012055839**
2742 LANFRANCO ST 7 **N/A**
LOS ANGELES, CA

US CDL:
Seizure Date: 01/07/2004

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172 **CA CDL** **S107532142**
2742 LANFRANCO ST, #7 **N/A**
LOS ANGELES, CA 90033

CDL:
Facility ID: 2004-01-013
Date: 01/07/2004
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

173 **DONATY PROPERTIES** **CA FID UST** **S101586867**
680 S MYERS ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19054553
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	680 MYERS ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	6880
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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173 **G.M. PROCTOR & SONS INC** **CA HAZNET** **S112929777**
651 S RIO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112929777
Year:	2003
GEPAID:	CAC002565169
Contact:	MIKE PROCTOR
Telephone:	3232611197
Mailing Name:	Not reported
Mailing Address:	PO BOX 581
Mailing City,St,Zip:	MONTROSE, CA 91021
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler

G.M. PROCTOR & SONS INC (Continued) **S112929777**

Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112929777
Year:	2003
GEPAID:	CAC002565169
Contact:	MIKE PROCTOR
Telephone:	3232611197
Mailing Name:	Not reported
Mailing Address:	PO BOX 581
Mailing City,St,Zip:	MONTROSE, CA 91021
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.32
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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174 **CARLOS AND MADESTA JOSE** **CA HAZNET** **S118199066**
2713 E 6TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118199066
Year:	2014
GEPAID:	CAC002757267
Contact:	CARLOS AND MADESTA JOSE
Telephone:	3102255510
Mailing Name:	Not reported
Mailing Address:	2713 E 6TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900231422
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

175 **TALL SAML** **EDR Hist Auto** **1009084333**
711 S SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	TALL SAML	AUTOMOBILE REPAIRING
1989	A&M TRANSMISSION SERVIC	General Automotive Repair Shops
1991	A&M TRANSMISSION SERVICE	General Automotive Repair Shops
1992	A&M TRANSMISSION SERVICE	General Automotive Repair Shops
1993	A&M TRANSMISSION SERVICE	General Automotive Repair Shops
1994	SOTO GARAGE	General Automotive Repair Shops
1995	SOTO GARAGE	General Automotive Repair Shops
1996	SOTO GARAGE	General Automotive Repair Shops
1997	SOTO GARAGE	General Automotive Repair Shops
1998	SOTO GARAGE	General Automotive Repair Shops
1999	SOTO GARAGE	General Automotive Repair Shops
2009	ALPHA TRANSMISSIONS	Automotive Transmission Repair Shops
2010	ALPHA TRANSMISSIONS	Automotive Transmission Repair Shops
2014	L A AUTO CENTER	General Automotive Repair Shops

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176 **MARIOS FLEET SERVICE** **EDR Hist Auto** **1021315233**
671 S MATHEWS ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2004	MARIOS FLEET SERVICE	General Automotive Repair Shops

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177 **2301 E 7TH ST LLC** **CA HAZNET** **S112949695**
2301 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112949695
Year:	2005
GEPAID:	CAC002597593
Contact:	MARY KORKODIAN
Telephone:	3104514500
Mailing Name:	Not reported
Mailing Address:	201 SANTA MONICA BLVD STE 640
Mailing City,St,Zip:	SANTA MONICA, CA 904012229
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	25.28
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

178 **JOVANYS CARPET CLEANING** **EDR Hist Cleaner** **1018662909**
3253 E 4TH ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Cleaner

Year:	Name:	Type:
1991	JOVANYS CARPET CLEANING	Carpet And Upholstery Cleaning
1992	JOVANYS CARPET CLEANING	Carpet And Upholstery Cleaning
1993	JOVANYS CARPET CLEANING	Carpet And Upholstery Cleaning

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179 **SB25 TRAILER AT HOLLLENBECK SCHOOL** **FINDS** **1008205973**
651 S. MOTT STREET (SB 25 TRAILER) **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110020907269

Environmental Interest/Information System
US EPA Air Quality System (AQS) contains ambient air pollution data collected by EPA, State, Local, and Tribal air pollution control agencies from thousands of monitoring stations.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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180 **MARTONE VITO** **EDR Hist Auto** **1009083667**
143 S INDIANA ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	MARTONE VITO	GASOLINE AND OIL SERVICE STATIONS
1942	MARTONE VITO	GASOLINE AND OIL SERVICE STATIONS

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181 **STREET MAINTENANCE WAREHOUSE** **CA HIST UST** **U001561054**
2222 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000047122
Facility Type:	Other
Other Type:	WAREHOUSE
Contact Name:	EMMET ABLES
Telephone:	2134854958
Owner Name:	CITY OF LOS ANGELES
Owner Address:	111 E FIRST STREET
Owner City,St,Zip:	LOS ANGELES, CA 90012
Total Tanks:	0004
Tank Num:	001

STREET MAINTENANCE WAREHOUSE (Continued) **U001561054**

Container Num:	0011
Year Installed:	Not reported
Tank Capacity:	00001500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	0012
Year Installed:	Not reported
Tank Capacity:	00001500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	0013(A)
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	0014
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

---

181 **7TH ST SHOP FLEET SERVICE** **CA HIST UST** **U001560963**
2222 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	000270AC
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000270AC.pdf
Region:	STATE
Facility ID:	00000047128
Facility Type:	Other
Other Type:	REPARI SHOP
Contact Name:	HAROLD CARMICHAEL
Telephone:	2134852800
Owner Name:	CITY OF LOS ANGELES
Owner Address:	2222 E. 7TH ST.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000800
Tank Used for:	WASTE

7TH ST SHOP FLEET SERVICE (Continued) **U001560963**

Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

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181 **CITY OF LA GENERAL SERVICES** **CA HAZNET** **S113177053**
2222 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113177053
Year:	2011
GEPAID:	CAR000140434
Contact:	H.E. MAXWELL, MGMT. ANALYST
Telephone:	2139783791
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113177053
Year:	2003
GEPAID:	CAR000140434
Contact:	LEE MOORE, MGMT ANALYST II
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST ROOM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113177053
Year:	2003
GEPAID:	CAR000140434
Contact:	LEE MOORE, MGMT ANALYST II
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST ROOM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD028409019

CITY OF LA GENERAL SERVICES (Continued) **S113177053**

TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

181 **CITY OF L A GENERAL SERVICES** **CA HIST UST** **S113007501**
2222 E 7TH ST **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 000270A1
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000270A1.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HAZNET:
envid: S113007501
Year: 2013
GEPAID: CAD981575657
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.108
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113007501

CITY OF L A GENERAL SERVICES (Continued) **S113007501**

Year:	2006
GEPAID:	CAD981575657
Contact:	GARY MANER
Telephone:	2134855630
Mailing Name:	Not reported
Mailing Address:	600 S SPRING ST STE 1200
Mailing City,St,Zip:	LOS ANGELES, CA 900141958
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	4.58
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113007501
Year:	2006
GEPAID:	CAD981575657
Contact:	GARY MANER
Telephone:	2134855630
Mailing Name:	Not reported
Mailing Address:	600 S SPRING ST STE 1200
Mailing City,St,Zip:	LOS ANGELES, CA 900141958
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	4.58
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113007501
Year:	2005
GEPAID:	CAD981575657
Contact:	GARY MANER
Telephone:	2134855630
Mailing Name:	Not reported
Mailing Address:	600 S SPRING ST STE 1200
Mailing City,St,Zip:	LOS ANGELES, CA 900141958
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113007501
Year:	2005
GEPAID:	CAD981575657
Contact:	GARY MANER

CITY OF L A GENERAL SERVICES (Continued) **S113007501**

Telephone:	2134855630
Mailing Name:	Not reported
Mailing Address:	600 S SPRING ST STE 1200
Mailing City,St,Zip:	LOS ANGELES, CA 900141958
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
228 additional CA_HAZNET: record(s) in the EDR Site Report.

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181 **LA CITY, DEPT OF GEN SERV** **FINDS** **1005775589**
2222 E 7TH ST **CA EMI** **N/A**
LOS ANGELES, CA 90023 **ECHO**

FINDS:

Registry ID: 110010477590

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	4463
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3

LA CITY, DEPT OF GEN SERV (Continued) **1005775589**

Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	20
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

LA CITY, DEPT OF GEN SERV (Continued) **1005775589**

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199

LA CITY, DEPT OF GEN SERV (Continued) **1005775589**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	11
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1005775589
Registry ID:	110010477590
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110010477590

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181 **CITY WAREHOUSE CORP** **CA HAZNET** **S112922944**
2222 E 7TH ST **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S112922944
Year:	2002
GEPAID:	CAC002553343
Contact:	GERRY NELSON
Telephone:	2134857176
Mailing Name:	Not reported
Mailing Address:	2222 E 7TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900210000
Gen County:	Not reported
TSD EPA ID:	AZD980892731
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid: S112922944

CITY WAREHOUSE CORP (Continued) **S112922944**

Year:	2002
GEPAID:	CAC002553343
Contact:	GERRY NELSON
Telephone:	2134857176
Mailing Name:	Not reported
Mailing Address:	2222 E 7TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900210000
Gen County:	Not reported
TSD EPA ID:	AZD980892731
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

181 **CITY OF LA - GENERAL SERVICES/FLEET** **CA LUST** **U001560987**
2222 E 7TH ST **CA UST** **N/A**
LOS ANGELES, CA 90023 **CA HIST UST**
CA SWEEPS UST

LUST:

Region:	STATE
Global Id:	T0603720097
Latitude:	34.034519
Longitude:	-118.224353
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/13/2015
Lead Agency:	SWRCB
Case Worker:	MC
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	TTXS0000814
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603720097
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603720097
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN
Organization Name:	SWRCB
Address:	1001 I Street
City:	SACRAMENTO

CITY OF LA - GENERAL SERVICES/FLEET (Continued) **U001560987**

Email: mcohen@waterboards.ca.gov
Phone Number: 9163415751

Global Id: T0603720097
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0603720097
Status: Completed - Case Closed
Status Date: 01/13/2015

Global Id: T0603720097
Status: Open - Case Begin Date
Status Date: 04/18/1994

Global Id: T0603720097
Status: Open - Eligible for Closure
Status Date: 01/03/2014

Global Id: T0603720097
Status: Open - Eligible for Closure
Status Date: 09/10/2014

Global Id: T0603720097
Status: Open - Remediation
Status Date: 02/13/2004

Global Id: T0603720097
Status: Open - Site Assessment
Status Date: 10/31/2002

Global Id: T0603720097
Status: Open - Site Assessment
Status Date: 11/27/2002

Global Id: T0603720097
Status: Open - Verification Monitoring
Status Date: 04/24/2006

Regulatory Activities:

Global Id: T0603720097
Action Type: Other
Date: 04/18/1994
Action: Leak Discovery

Global Id: T0603720097
Action Type: ENFORCEMENT
Date: 09/10/2014
Action: State Water Board Closure Order

CITY OF LA - GENERAL SERVICES/FLEET (Continued) **U001560987**

Global Id: T0603720097
Action Type: ENFORCEMENT
Date: 01/13/2015
Action: Closure/No Further Action Letter

Global Id: T0603720097
Action Type: ENFORCEMENT
Date: 05/17/2006
Action: Staff Letter

Global Id: T0603720097
Action Type: Other
Date: 11/27/2002
Action: Leak Reported

Global Id: T0603720097
Action Type: RESPONSE
Date: 03/24/1994
Action: Preliminary Site Assessment Report

Global Id: T0603720097
Action Type: RESPONSE
Date: 07/18/2006
Action: Remedial Progress Report

Global Id: T0603720097
Action Type: RESPONSE
Date: 04/18/1994
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603720097
Action Type: RESPONSE
Date: 07/18/2006
Action: Remedial Progress Report

Global Id: T0603720097
Action Type: RESPONSE
Date: 09/01/2002
Action: Site Assessment Report

Global Id: T0603720097
Action Type: RESPONSE
Date: 04/24/2006
Action: Correspondence

Global Id: T0603720097
Action Type: RESPONSE
Date: 03/17/2006
Action: Remedial Progress Report

Global Id: T0603720097
Action Type: RESPONSE
Date: 01/05/2004
Action: Soil and Water Investigation Report

Global Id: T0603720097
Action Type: RESPONSE

CITY OF LA - GENERAL SERVICES/FLEET (Continued) **U001560987**

Date: 08/01/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0603720097
Action Type: RESPONSE
Date: 05/05/2008
Action: Request for Closure

UST:
Facility ID: 24013
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.03451
Longitude: -118.22438

Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.03437
Longitude: -118.22446

HIST UST:
File Number: 00027086
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027086.pdf
Region: STATE
Facility ID: 00000047077
Facility Type: Other
Other Type: CITY MAINT. YARD
Contact Name: AMAMOTO/KEEL/OLIVE
Telephone: 2134855871
Owner Name: CITY OF LOS ANGELES
Owner Address: 200 N. MAIN CITY HALL EAST RM.
Owner City,St,Zip: LOS ANGELES, CA 90012
Total Tanks: 0007

Tank Num: 001
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 6
Year Installed: Not reported
Tank Capacity: 00000450
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 7
Year Installed: Not reported
Tank Capacity: 00000250

CITY OF LA - GENERAL SERVICES/FLEET (Continued) **U001560987**

Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Tank Num:	004
Container Num:	1
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor

Tank Num:	005
Container Num:	2
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Tank Num:	006
Container Num:	3
Year Installed:	1981
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

Tank Num:	007
Container Num:	4
Year Installed:	1981
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Active
Comp Number:	2438
Number:	4
Board Of Equalization:	Not reported
Referral Date:	03-09-93
Action Date:	03-09-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002438-000001
Tank Status:	A
Capacity:	550
Active Date:	04-20-88
Tank Use:	M.V. FUEL

CITY OF LA - GENERAL SERVICES/FLEET (Continued) **U001560987**

STG: P
Content: REG UNLEADED
Number Of Tanks: 7

Status: Active
Comp Number: 2438
Number: 4
Board Of Equalization: Not reported
Referral Date: 03-09-93
Action Date: 03-09-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002438-000002
Tank Status: A
Capacity: 450
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2438
Number: 4
Board Of Equalization: Not reported
Referral Date: 03-09-93
Action Date: 03-09-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002438-000003
Tank Status: A
Capacity: 250
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 2438
Number: 4
Board Of Equalization: Not reported
Referral Date: 03-09-93
Action Date: 03-09-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002438-000004
Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2438

CITY OF LA - GENERAL SERVICES/FLEET (Continued) **U001560987**

Number:	4
Board Of Equalization:	Not reported
Referral Date:	03-09-93
Action Date:	03-09-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002438-000005
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2438
Number:	4
Board Of Equalization:	Not reported
Referral Date:	03-09-93
Action Date:	03-09-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002438-000006
Tank Status:	A
Capacity:	Not reported
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2438
Number:	4
Board Of Equalization:	Not reported
Referral Date:	03-09-93
Action Date:	03-09-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002438-000007
Tank Status:	A
Capacity:	Not reported
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

181 **CITY OF LA - BUREAU OF STREET SERVICES** **FINDS** **1023278324**
2222 E 7TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065688018

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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181 **CITY OF LA GENERAL SERVICES** **CA HAZNET** **S113010476**
2222 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113010476
Year:	2015
GEPAID:	CAD981692379
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.8
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113010476
Year:	2015
GEPAID:	CAD981692379
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	10.488
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

CITY OF LA GENERAL SERVICES (Continued) **S113010476**

envid: S113010476
Year: 2015
GEPAID: CAD981692379
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: AZD049318009
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113010476
Year: 2015
GEPAID: CAD981692379
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.1
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113010476
Year: 2015
GEPAID: CAD981692379
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.25
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

CITY OF LA GENERAL SERVICES (Continued) **S113010476**

(H010-H129) Or (H131-H135)
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
469 additional CA_HAZNET: record(s) in the EDR Site Report.

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181 **CITY OF LA - GENERAL SERVICES/FLEET** **FINDS** **1016876874**
2222 E 7TH ST BLDG 1-37 WELD SHOP **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110059795510

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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181 **7TH STREET CONSOLIDATED FACILITY** **RCRA-LQG** **1007199616**
2222 EAST 7TH STREET **NY MANIFEST** **CAD981692379**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 02/26/2004
Facility name: 7TH STREET CONSOLIDATED FACILITY
Facility address: 2222 EAST 7TH STREET
LOS ANGELES, CA 90023
EPA ID: CAD981692379
Mailing address: 419 SOUTH SPRING STREET
12TH FLOOR
LOS ANGELES, CA 90012
Contact: SHARI H KUROKI
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (213) 473-7748
Contact email: SKUROKI@GSD.LACITY.ORG
EPA Region: 09

7TH STREET CONSOLIDATED FACILITY (Continued) **1007199616**

Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: 111 E. 1ST ST., RM. 701
LOS ANGELES, CA 90012
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1972
Owner/Op end date: Not reported

Owner/operator name: CITY OF L. A., GENERAL SERVICES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1972
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006

7TH STREET CONSOLIDATED FACILITY (Continued) **1007199616**

. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/29/2002
Site name: 7TH STREET CONSOLIDATED FACILITY
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Country: USA
EPA ID: CAD981692379
Facility Status: Not reported
Location Address 1: 2222 E 7TH ST BLDG D
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: LOS ANGELES
Location State: CA
Location Zip: 90023
Location Zip 4: Not reported

NY MANIFEST:
EPAID: CAD981692379
Mailing Name: LOS ANGELES DEPT GENERAL SVCES
Mailing Contact: VICTOR GONZALEZ
Mailing Address 1: 2222 E 7TH ST BLDG D
Mailing Address 2: Not reported
Mailing City: LOS ANGELES
Mailing State: CA
Mailing Zip: 90023
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2134854955

7TH STREET CONSOLIDATED FACILITY (Continued) **1007199616**

NY MANIFEST:

Document ID:	NYG1564533
Manifest Status:	Not reported
seq:	01
Year:	2002
Trans1 State ID:	Not reported
Trans2 State ID:	AB62851NY
Generator Ship Date:	05/21/2002
Trans1 Recv Date:	05/21/2002
Trans2 Recv Date:	05/28/2002
TSD Site Recv Date:	06/06/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAD981692379
Trans1 EPA ID:	SCR000074591
Trans2 EPA ID:	NYD982792814
TSDF ID 1:	NYD000632372
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00007
Units:	P - Pounds
Number of Containers:	007
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00003
Units:	P - Pounds
Number of Containers:	003
Container Type:	CY - Cylinders
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access additional NY_MANIFEST: detail in the EDR Site Report.

181 **CONSOLIDATED FACILITIES** **CA FID UST** **S101617256**
2222 E 7TH ST **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19022009
Regulated By:	UTNKA
Regulated ID:	00047077
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2134855871
Mail To:	Not reported
Mailing Address:	200 N MAIN STREET-ROOM
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

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181 **CITY OF LA - BUREAU OF STREET SERVICES** **CA RGA LUST** **S114602852**
2222 E 7TH ST **N/A**
LOS ANGELES, CA

RGA LUST:

2012	CITY OF LA - BUREAU OF STREET SERVICES	2222 E 7TH ST
2011	CITY OF LA - BUREAU OF STREET SERVICES	2222 E 7TH ST
2010	CITY OF LA - BUREAU OF STREET SERVICES	2222 E 7TH ST
2009	CITY OF LA - BUREAU OF STREET SERVICES	2222 E 7TH ST
2008	CITY OF LA - BUREAU OF STREET SERVICES	2222 E 7TH ST

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181 **7TH STREET CONSOLIDATED FACILITY** **RCRA-SQG** **1006805726**
2222 EAST 7TH STREET **CAR000140434**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	02/26/2004
Facility name:	7TH STREET CONSOLIDATED FACILITY
Facility address:	2222 EAST 7TH STREET TRAINING CENTER LOS ANGELES, CA 90023
EPA ID:	CAR000140434
Mailing address:	419 SOUTH SPRING STREET 12TH FLOOR LOS ANGELES, CA 90013
Contact:	SHARI H KUROKI
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(213) 473-7748
Contact email:	SKUROKI@GSD.LACITY.ORG
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

7TH STREET CONSOLIDATED FACILITY (Continued) **1006805726**

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	111 EAST 1ST STREET, ROOM 701
	LOS ANGELES, CA 90012
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1972
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF LA GENERAL SERVICES
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1972
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF LA
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1972
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF L. A., GENERAL SERVICES
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1972
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

7TH STREET CONSOLIDATED FACILITY (Continued) **1006805726**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/26/2004
Site name: 7TH STREET CONSOLIDATED FACILITY
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/10/2003
Site name: 7TH STREET CONSOLIDATED FACILITY
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

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181 **RODS TRUCK REPAIR INC** **EDR Hist Auto** **1021804396**
2211 E 7TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1978	RODS TRUCK REPAIR INC	General Automotive Repair Shops
1979	RODS TRUCK REPAIR INC	General Automotive Repair Shops
1980	RODS TRUCK REPAIR INC	General Automotive Repair Shops
1982	RODS TRUCK REPAIR INC	General Automotive Repair Shops
1983	RODS TRUCK REPAIR INC	General Automotive Repair Shops

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182 **CITY OF LA - DEPT OF GENERAL SERVIC** **FINDS** **1023339817**
2310 E 7TH ST UN D **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066352226

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

182 **7TH STREET CONSOLIDATED FACILITY** **RCRA-LQG** **1007199476**
2310 EAST 7TH STREET **CAD981575657**
LOS ANGELES, CA 90021

RCRA-LQG:

Date form received by agency:	03/29/2002
Facility name:	7TH STREET CONSOLIDATED FACILITY
Facility address:	2310 EAST 7TH STREET LOS ANGELES, CA 90021
EPA ID:	CAD981575657
Mailing address:	419 SOUTH SPRING STREET 12TH FLOOR LOS ANGELES, CA 90013
Contact:	SHARI H KUROKI
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(213) 473-7748
Contact email:	SKUROKI@GSD.LACITY.ORG
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

182 **SOUTH LA TRAINING CENTER** **FINDS** **1023378527**
2310 7TH ST EAST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066768518

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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182 **BODY SHOP** **CA HIST UST** **S113010498**
2310 E 7TH STREET **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	000270AB
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000270AB.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid:	S113010498
Year:	2015
GEPAID:	CAD981693229
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

BODY SHOP (Continued) **S113010498**

Tons:	2.85
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113010498
Year:	2015
GEPAID:	CAD981693229
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	9.07809
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113010498
Year:	2015
GEPAID:	CAD981693229
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.505
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113010498
Year:	2015
GEPAID:	CAD981693229
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles

BODY SHOP (Continued) **S113010498**

Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1512
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles
envid:	S113010498
Year:	2015
GEPAID:	CAD981693229
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.251
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
75 additional CA_HAZNET: record(s) in the EDR Site Report.

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182 **CONSOLIDATED FACILITES** **CA FID UST** **S101617255**
2310 E 7TH ST **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19024288
Regulated By:	UTNKA
Regulated ID:	00047076
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2134855871
Mail To:	Not reported
Mailing Address:	200 N MAIN STREET-ROOM
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

182 **LA CITY, DEPT OF GEN SERVICES** **CA HIST UST** **U001560986**
2310 E 7TH ST **CA EMI** **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00027084
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027084.pdf
Region:	STATE
Facility ID:	00000047076
Facility Type:	Other
Other Type:	CITY MAINT. YARD
Contact Name:	AMAMOTO/KEEL/OLIVE
Telephone:	2134855871
Owner Name:	CITY OF LOS ANGELES
Owner Address:	200 N. MAIN CITY HALL EAST RM.
Owner City,St,Zip:	LOS ANGELES, CA 90012
Total Tanks:	0004
Tank Num:	001
Container Num:	8
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	9
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	10
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	11
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

Click here for Geo Tracker PDF:

EMI:

Year:	1990
County Code:	19

LA CITY, DEPT OF GEN SERVICES (Continued) **U001560986**

Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9100
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

LA CITY, DEPT OF GEN SERVICES (Continued) **U001560986**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

LA CITY, DEPT OF GEN SERVICES (Continued) **U001560986**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	77904
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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182 **SOUTH LA TRAINING CENTER** **CA LUST** **S118154608**
2310 7TH ST EAST **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T10000007089
Latitude:	34.03422
Longitude:	-118.22263
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	07/09/2015
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	MB
Local Agency:	Not reported
RB Case Number:	900230298
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T10000007089
Contact Type:	Regional Board Caseworker
Contact Name:	MAGDY BAIADY
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	LOS ANGELES
Email:	mbaiady@waterboards.ca.gov
Phone Number:	2135766699

Status History:

Global Id:	T10000007089
Status:	Open - Case Begin Date
Status Date:	06/30/2015

SOUTH LA TRAINING CENTER (Continued) **S118154608**

Global Id: T10000007089
Status: Open - Inactive
Status Date: 06/27/2015

Global Id: T10000007089
Status: Open - Inactive
Status Date: 06/30/2015

Global Id: T10000007089
Status: Open - Site Assessment
Status Date: 07/09/2015

Regulatory Activities:
Global Id: T10000007089
Action Type: RESPONSE
Date: 08/09/2015
Action: Other Report / Document

Global Id: T10000007089
Action Type: ENFORCEMENT
Date: 08/31/2016
Action: Staff Letter

Global Id: T10000007089
Action Type: ENFORCEMENT
Date: 07/09/2015
Action: Staff Letter

Global Id: T10000007089
Action Type: ENFORCEMENT
Date: 06/27/2015
Action: Referral to Regional Board

---

182 **7TH STREET CONSOLIDATED FACILITY** **FINDS** **1014674467**
2310 EAST 7TH STREET **N/A**
LOS ANGELES, CA 90021

FINDS:

Registry ID: 110041974478

Environmental Interest/Information System
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

182 **LA CITY DEPT OF GEN SERVICES** **FINDS** **1016985389**
2310 EAST 7TH STREET **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110010477643

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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182 **BODY SHOP** **CA HIST UST** **U001560973**
2310 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000047127
Facility Type:	Other
Other Type:	CITY OF LOS ANGELES
Contact Name:	MIKE DE LEON
Telephone:	2134855380
Owner Name:	CITY OF LOS ANGELES
Owner Address:	200 N. MAIN ST.
Owner City,St,Zip:	LOS ANGELES, CA 90012
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor

182 **CITY OF LA - DEPT OF GENERAL SERVICE** **FINDS** **1016876884**
2300 E 7TH ST BLDG 1-37 VSI SHOP **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110059795636

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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182 **7TH ST. CONSOLIDATED FACILITY** **CA UST** **U003780407**
2300 E 7TH ST **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.03448
Longitude:	-118.22307

Facility ID:	23936
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0345
Longitude:	-118.22311

---

182 **7TH ST L.A. PUBLIC WORKS MAINT FACILITY** **CA RGA LUST** **S114567425**
2300 E 7TH ST **N/A**
LOS ANGELES, CA

RGA LUST:

2012	7TH ST L.A. PUBLIC WORKS MAINT FACILITY	2300 E 7TH ST
2011	7TH ST L.A. PUBLIC WORKS MAINT FACILITY	2300 E 7TH ST
2010	7TH ST L.A. PUBLIC WORKS MAINT FACILITY	2300 E 7TH ST
2009	7TH ST L.A. PUBLIC WORKS MAINT FACILITY	2300 E 7TH ST
2008	7TH ST L.A. PUBLIC WORKS MAINT FACILITY	2300 E 7TH ST

182 **7TH ST L.A. PUBLIC WORKS MAINT FACILITY** **CA LUST** **S109117532**
2300 E 7TH ST **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603779702
Latitude:	34.034506
Longitude:	-118.222986
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/26/2009
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	XS0000198
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603779702
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603779702
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603779702
Status:	Completed - Case Closed
Status Date:	06/26/2009

Global Id:	T0603779702
Status:	Open - Case Begin Date
Status Date:	04/18/1994

Global Id:	T0603779702
Status:	Open - Remediation
Status Date:	05/17/2006

Global Id:	T0603779702
Status:	Open - Site Assessment
Status Date:	01/05/2004

7TH ST L.A. PUBLIC WORKS MAINT FACILITY (Continued) **S109117532**

Global Id: T0603779702
Status: Open - Site Assessment
Status Date: 03/15/2004

Regulatory Activities:
Global Id: T0603779702
Action Type: Other
Date: 04/18/1994
Action: Leak Discovery

Global Id: T0603779702
Action Type: ENFORCEMENT
Date: 06/26/2009
Action: Closure/No Further Action Letter

Global Id: T0603779702
Action Type: Other
Date: 03/15/2004
Action: Leak Reported

---

182 **7TH ST L.A. PUBLIC WORKS MAINT FACILITY** **FINDS** **1023270452**
2300 E 7TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065603458

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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182 **7TH ST SHOP FLEET SERVICES** **CA HIST UST** **U001560964**
2266 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 00027094
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027094.pdf
Region: STATE
Facility ID: 00000047108
Facility Type: Other
Other Type: REPAIR SHOP
Contact Name: HAROLD CARMICHAEL
Telephone: 2134852800
Owner Name: CITY OF LOS ANGELES
Owner Address: 2266 E. 7TH ST.
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0003

Tank Num: 001
Container Num: 1

7TH ST SHOP FLEET SERVICES (Continued) **U001560964**

Year Installed:	1
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000400
Tank Used for:	WASTE
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

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182 **7TH STREET & ANDERSON STREET D** **CA WMUDS/SWAT** **S103441375**
7TH & ANDERSON STS **N/A**
LOS ANGELES, CA

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	Not reported
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Not reported
Agency Name:	Not reported
Agency Department:	Not reported
Agency Address:	Not reported
Agency City,St,Zip:	Not reported
Agency Contact:	Not reported
Agency Telephone:	Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported

7TH STREET & ANDERSON STREET D (Continued) **S103441375**

Region:	4
Facility Type:	Not reported
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	False
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Not reported
Sub Chapter 15:	False
Regional Board Project Officer:	LT
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	Not reported
Waste Discharge Requirements:	Not reported
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	4 190108NUR
Solid Waste Information ID:	Not reported

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182 **7TH STREET & ANDERSON STREET** **FINDS** **1014674394**
E 7TH ST & S ANDERSON ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110041539868

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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183 **ERNS** **2011985447**
EAST 7TH ST AND SOUTH MISSION **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

183 **ERNS** **9021708**
7 TH ST AND MISSION ST. **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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183 **CA CHMIRS** **S109040754**
7TH ST AT MISSION AVE **N/A**
LOS ANGELES, CA 68179

CHMIRS:

OES Incident Number:	6-2953
OES notification:	05/17/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	UPRR
Incident Date:	5/17/2006 12:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes

(Continued) **S109040754**

Site Type:	Rail Road
E Date:	Not reported
Substance:	Styrene monomer
Gallons:	0.000000
Quarts:	2
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Due to a gasket missing or damaged a release occured in the railyard. It is isolated to the manway area of the tankcar. A safety perimeter has been set of 250 feet in all directions of the tankcar. No employees are being allowed within the perimetter. The fire department is on scene along with UPRR hazmat team for cleanup.

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183 **SOUTH CENTRAL** **CA FID UST** **S101617264**
2172 E 7TH ST **CA HIST UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**
LA Co. Site Mitigation

CA FID UST:

Facility ID:	19024279
Regulated By:	UTNKA
Regulated ID:	00047123
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2134854991
Mail To:	Not reported
Mailing Address:	200 N MAIN STREET-ROOM
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

File Number:	000270A4
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000270A4.pdf
Region:	Not reported

SOUTH CENTRAL (Continued) **S101617264**

Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Active
Comp Number:	2471
Number:	4
Board Of Equalization:	Not reported
Referral Date:	03-09-93
Action Date:	04-18-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002471-000001
Tank Status:	A
Capacity:	1000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	3
Status:	Active
Comp Number:	2471
Number:	4
Board Of Equalization:	Not reported
Referral Date:	03-09-93
Action Date:	04-18-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002471-000002
Tank Status:	A
Capacity:	1000
Active Date:	04-20-88
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported
Status:	Active

SOUTH CENTRAL (Continued) **S101617264**

Comp Number: 2471
Number: 4
Board Of Equalization: Not reported
Referral Date: 03-09-93
Action Date: 04-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002471-000003
Tank Status: A
Capacity: 1000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

LA Co. Site Mitigation:
Facility ID: Not reported
Site ID: SD0010463
Jurisdiction: Not reported
Case ID: RO0000286
Abated: Yes
Assigned To: SC
Entered Date: Not reported
Abated Date: 05/15/1996

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183 **LA 7TH ST CONSOLIDATED FAC** **RCRA-SQG 1000141475**
2172 E 7TH ST **FINDS CAD981962699**
LOS ANGELES, CA 90012 **ECHO**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: LA 7TH ST CONSOLIDATED FAC
Facility address: 2172 E 7TH ST
LOS ANGELES, CA 90012
EPA ID: CAD981962699
Mailing address: 200 N MAIN EIGHTH HUNDRED CHE
LOS ANGELES, CA 90012
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

LA 7TH ST CONSOLIDATED FAC (Continued) **1000141475**

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF LA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: LA 7TH ST CONSOLIDATED FAC
Classification: Small Quantity Generator

Date form received by agency: 08/01/1990
Site name: LA 7TH ST CONSOLIDATED FAC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002756606

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110059795574

LA 7TH ST CONSOLIDATED FAC (Continued) **1000141475**

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000141475
Registry ID:	110002756606
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002756606

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183 **7TH STREET CONSOLIDATED FACILITY- SANITATION** **RCRA-LQG** **1014386617**
2172 E 7TH STREET **CAD981692619**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	08/06/2010
Facility name:	7TH STREET CONSOLIDATED FACILITY- SANITATION
Facility address:	2172 E 7TH STREET LOS ANGELES, CA 90023
EPA ID:	CAD981692619
Mailing address:	E 7TH STREET LOS ANGELES, CA 90023
Contact:	EMMANUEL AMESI
Contact address:	E FIRST STREET RM 600 LOS ANGELES, CA 90012
Contact country:	US
Contact telephone:	(213) 978-3798
Contact email:	EMMANUEL.AMESI@LACITY.ORG
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

7TH STREET CONSOLIDATED FACILITY- SANITATION (Continued) **1014386617**

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES, DEPT OF GEN SVC
Owner/operator address:	Not reported CA 90012
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1950
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	N MAIN STREET LOS ANGELES, CA 90012
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 458-9178
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1950
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE

. Waste code:	D039
. Waste name:	TETRACHLOROETHYLENE

. Waste code:	P051
. Waste name:	2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES

7TH STREET CONSOLIDATED FACILITY- SANITATION (Continued) **1014386617**

. Waste code: P123
. Waste name: TOXAPHENE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U036
. Waste name: 4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE, ALPHA & GAMMA ISOMERS

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

Violation Status: No violations found

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183 **7TH STREET CONSOLIDATED FACILITY- SANITATION** **FINDS** **1014678892**
2172 E 7TH STREET **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110042155235

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1014678892
Registry ID: 110042155235
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110042155235

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183 **CITY OF LA GENERAL SERVICES** **CA HAZNET** **S113010480**
2172 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113010480
Year: 2015
GEPAID: CAD981692619
Contact: EMMANUEL AMESI
Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E FIRST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Los Angeles

CITY OF LA GENERAL SERVICES (Continued) **S113010480**

TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113010480
Year:	2015
GEPAID:	CAD981692619
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	18.012
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113010480
Year:	2015
GEPAID:	CAD981692619
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.2575
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113010480
Year:	2015
GEPAID:	CAD981692619
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported

CITY OF LA GENERAL SERVICES (Continued) **S113010480**

Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.4
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113010480
Year:	2015
GEPAID:	CAD981692619
Contact:	EMMANUEL AMESI
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E FIRST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	AZD049318009
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.7
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
280 additional CA_HAZNET: record(s) in the EDR Site Report.

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183 **CITY OF LA - DEPT OF GENERAL SERVIC** **CA UST** **U004264233**
2172 E 7TH ST **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	FA0016986
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.0343
Longitude:	-118.2255

183 **SOUTH CENTRAL** **CA HIST UST** **U001561048**
2172 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000047123
Facility Type:	Other
Other Type:	CITY OF LOS ANGELES
Contact Name:	DICK ELIOFF
Telephone:	2134854991
Owner Name:	CITY OF LOS ANGELES
Owner Address:	RM. 800, 200 N. MAIN ST.
Owner City,St,Zip:	LOS ANGELES, CA 90012
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	12
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	12
Leak Detection:	Stock Inventor

---

183 **CA CHMIRS** **S107449238**
2172 E. 7TH ST. **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	4-2255
OES notification:	04/28/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported

(Continued) **S107449238**

Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	City of Los Angeles
Incident Date:	4/26/200412:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Hydraulic Oil
Gallons:	275
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	** Historical Report ** Released due to a broken fitting on a pump. Clean up is complete.

183 | **ERNS** | **2004720153**
2172 EAST 7TH ST. | **N/A**
LOS ANGELES, CA 90023

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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183 **SANTA FE/W.A. GRANT** | **FINDS** | **1010725686**
2144 EAST 7TH STREET | **N/A**
LOS ANGELES, CA 90021

FINDS:

Registry ID: 110033609995

Environmental Interest/Information System
California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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183 **GRANT & COMPANY** | **CA FID UST** | **S101617237**
2144 E 7TH ST | **CA HIST UST** | **N/A**
LOS ANGELES, CA 90021 | **CA SWEEPS UST**

CA FID UST:
Facility ID: 19054265
Regulated By: UTNKI
Regulated ID: 0047326
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2136221461
Mail To: Not reported
Mailing Address: 2144 E 7TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900210000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST UST:
File Number: 00026289
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026289.pdf

GRANT & COMPANY (Continued) **S101617237**

Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	2556
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002556-000001
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	3
Status:	Not reported
Comp Number:	2556
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002556-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

GRANT & COMPANY (Continued) **S101617237**

Status:	Not reported
Comp Number:	2556
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002556-000003
Tank Status:	Not reported
Capacity:	1
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

---

183 **SANTA FE RAILWAY** **CA HAZNET** **S112842741**
2144 E 7TH ST **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S112842741
Year:	1995
GEPAID:	CAC000754520
Contact:	SANTA FE RAILWAY
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	740 CARNEGIE DR
Mailing City,St,Zip:	SAN BERNARDINO, CA 924083571
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Treatment, Tank
Tons:	44.6684
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112842741
Year:	1995
GEPAID:	CAC000754520
Contact:	SANTA FE RAILWAY
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	740 CARNEGIE DR
Mailing City,St,Zip:	SAN BERNARDINO, CA 924083571
Gen County:	Not reported
TSD EPA ID:	AZD983481813
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Not reported
Tons:	30.3408
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

183 **GRANT & COMPANY** **CA HIST UST** **U001560874**
2144 E 7TH ST **N/A**
LOS ANGELES, CA 90021

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000047326
Facility Type:	Not reported
Other Type:	FOUNDRY SPY MFG.
Contact Name:	RANDY CREECH
Telephone:	2136221461
Owner Name:	ALFRED A. GRANT & CO. INC.
Owner Address:	2144 E. 7TH STREET
Owner City,St,Zip:	LOS ANGELES, CA 90021
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual

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183 **SANTA FE/W.A. GRANT** **CA VCP** **S102860873**
2144 EAST 7TH STREET **CA ENVIROSTOR** **N/A**
LOS ANGELES, CA 90021

VCP:

Facility ID:	19330375
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	2.3
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency:	DTSC
Lead Agency Description:	* DTSC
Project Manager:	Shahir Haddad

SANTA FE/W.A. GRANT (Continued) **S102860873**

Supervisor:	Sayareh Amirebrahimi
Division Branch:	Cleanup Chatsworth
Site Code:	300582
Assembly:	53
Senate:	24
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	09/16/1996
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	34.03444 / -118.2277
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - OTHER, RESIDENTIAL AREA
Potential COC:	30013,31000
Confirmed COC:	31000-NO
Potential Description:	SOIL, SOIL
Alias Name:	ATCHISON, TOPEKA AND SANTA FE RAILWAY CO
Alias Type:	Alternate Name
Alias Name:	SANTA FE RAILWAY COMPANY
Alias Type:	Alternate Name
Alias Name:	SANTA FE/W. ACOMPANY
Alias Type:	Alternate Name
Alias Name:	W.A. GRANT & COMPANY
Alias Type:	Alternate Name
Alias Name:	110033609995
Alias Type:	EPA (FRS #)
Alias Name:	300582
Alias Type:	Project Code (Site Code)
Alias Name:	19330375
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	05/31/1996
Comments:	DTSC signed a Voluntary Cleanup Agreement with Santa Fe for the completion and review of a Preliminary Endangerment Assessment.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/04/1996
Comments:	DTSC reviewed a Preliminary Endangerment Assessment for the site under a Voluntary Cleanup Agreement. Based on the information and data presented, DTSC determined that the hazardous constituents remaining at the site do not constitute a threat to human health or the environment.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	09/13/1995
Comments:	The Department received a Non-Emergency Hazardous Substance Release Report dated January 31, 1995. Review of the document indicates that the site is contaminated with elevated levels of heavy metals such as lead, copper and zinc. Foundry operations existed at the site from at least 1906 until 1990, operated by W.G. Grant & Co. Santa Fe Railway

SANTA FE/W.A. GRANT (Continued) **S102860873**

is the current owner of the site. RP removed USTs from the site without any regulatory agency oversight. Due to evidence of a release, DTSC is recommending that a PEA be conducted to evaluate the site. On September 13, 1995, DTSC notified the RP thereof.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 19330375
Status: No Further Action
Status Date: 09/16/1996
Site Code: 300582
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.3
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Shahir Haddad
Supervisor: Sayareh Amirebrahimi
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.03444
Longitude: -118.2277
APN: NONE SPECIFIED
Past Use: MANUFACTURING - OTHER, RESIDENTIAL AREA
Potential COC: Lead No Contaminants found
Confirmed COC: 31000-NO
Potential Description: SOIL, SOIL
Alias Name: ATCHISON, TOPEKA AND SANTA FE RAILWAY CO
Alias Type: Alternate Name
Alias Name: SANTA FE RAILWAY COMPANY
Alias Type: Alternate Name
Alias Name: SANTA FE/W. ACOMPANY
Alias Type: Alternate Name
Alias Name: W.A. GRANT & COMPANY
Alias Type: Alternate Name
Alias Name: 110033609995
Alias Type: EPA (FRS #)
Alias Name: 300582
Alias Type: Project Code (Site Code)
Alias Name: 19330375
Alias Type: Envirostor ID Number

SANTA FE/W.A. GRANT (Continued) **S102860873**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	05/31/1996
Comments:	DTSC signed a Voluntary Cleanup Agreement with Santa Fe for the completion and review of a Preliminary Endangerment Assessment.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/04/1996
Comments:	DTSC reviewed a Preliminary Endangerment Assessment for the site under a Voluntary Cleanup Agreement. Based on the information and data presented, DTSC determined that the hazardous constituents remaining at the site do not constitute a threat to human health or the environment.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	09/13/1995
Comments:	The Department received a Non-Emergency Hazardous Substance Release Report dated January 31, 1995. Review of the document indicates that the site is contaminated with elevated levels of heavy metals such as lead, copper and zinc. Foundry operations existed at the site from at least 1906 until 1990, operated by W.G. Grant & Co. Santa Fe Railway is the current owner of the site. RP removed USTs from the site without any regulatory agency oversight. Due to evidence of a release, DTSC is recommending that a PEA be conducted to evaluate the site. On September 13, 1995, DTSC notified the RP thereof.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

---

183 **ALFRED A. GRANT & CO INC** **CA EMI** **S106825585**
2144 E. 7TH ST **N/A**
LOS ANGELES, CA 90021

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	7993
Air District Name:	SC
SIC Code:	3275
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

ALFRED A. GRANT & CO INC (Continued) **S106825585**

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	7993
Air District Name:	SC
SIC Code:	3559
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

184 **SOMMER A** **EDR Hist Cleaner** **1009187483**
3151/2 E 5TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	SOMMER A	CLOTHES CLEANERS PRESSERS AND DYERS

---

184 **SALVADOR MELENDREZ** **CA HAZNET** **S112936013**
3111 E 5TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112936013
Year:	2004
GEPAID:	CAC002575094
Contact:	SALVADOR MELENDREZ
Telephone:	3237179924
Mailing Name:	Not reported
Mailing Address:	3111 E 5TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90063
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

185 **BRUNO T B** **EDR Hist Cleaner** **1009192372**
541 EUCLID AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	BRUNO T B	CLOTHES PRESSERS AND CLEANERS
1937	KITAHIRA NISABURA	CLOTHES PRESSERS AND CLEANERS

---

186 **RAMIREZ AUTO REPAIR** **EDR Hist Auto** **1009083148**
3400 E 4TH ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1937	MOONJIAN HAIG	GASOLINE AND OIL SERVICE STATIONS
1942	FREDERICO A C	GASOLINE AND OIL SERVICE STATIONS
1969	KATO KEN & ISHIU SAM	Gasoline Service Stations
1969	HISAS AUTO SERVICE	Gasoline Service Stations
1969	KENS AUTO SERVICE	General Automotive Repair Shops
1970	HISAS AUTO SERVICE	Gasoline Service Stations
1970	KATO KEN & ISHIU SAM	Gasoline Service Stations
1970	KENS AUTO SERVICE	General Automotive Repair Shops
1971	KIMI INC	Gasoline Service Stations
1971	KENS AUTO SERVICE	General Automotive Repair Shops
1972	KIMI INC	Gasoline Service Stations
1972	KENS AUTO SERVICE	General Automotive Repair Shops
1986	RIMEIMERES BODY SHOP	General Automotive Repair Shops
1987	RIMEIMERES BODY SHOP	General Automotive Repair Shops
1988	RIMEIMERES BODY SHOP	General Automotive Repair Shops
1989	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1991	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1992	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1993	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1994	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1995	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1996	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1997	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1998	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
1999	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2000	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2001	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2002	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2003	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2004	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2005	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2006	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2007	RAMIREZ AUTO REPAIR	General Automotive Repair Shops
2008	RAMIREZ AUTO REPAIR	General Automotive Repair Shops

186 **LA TIRES/JOSE PRECIADO** **CA HAZNET** **S112942138**
3400 E 4TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112942138
Year:	2004
GEPAID:	CAC002584905
Contact:	JOSE PRECIADO
Telephone:	3232685280
Mailing Name:	Not reported
Mailing Address:	3400 E 4TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900632902
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	1.66
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

187 **CA CHMIRS** **S111759458**
3052 LAN FRANCO **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	12-0818
OES notification:	02/11/2012
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Residence

(Continued) **S111759458**

Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Lbs.
Other:	Not reported
Date/Time:	1300
Year:	2012
Agency:	NRC
Incident Date:	2/11/2012
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Not reported
E Date:	Not reported
Substance:	Natural Gas
Quantity Released:	Unknown
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	6
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per NRC Report, "caller stated that there was an unknown amount of natural gas from a plastic service line, the cause was due to digging in the area where the service line was, there was a fire at a private residence, no injuries or fatalities were reported, there were people evacuated from the residence." Remedial Actions: "Investigation underway."

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187 **ERNS** **2012002755**

3052 LAN FRANCO **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

188 **LOS PERICOS FOOD PROD.** **CA EMI** **S106834775**
2814 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	24056
Air District Name:	SC
SIC Code:	2011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	24056
Air District Name:	SC
SIC Code:	2011
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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188 **MOTOR REBUILDING CO** **EDR Hist Auto** **1009082496**
2828 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	MOTOR REBUILDING CO	AUTOMOBILE REPAIRING

---

188 **ROSENTHAL HARRIS** **EDR Hist Cleaner** **1009187558**
2824 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	ROSENTHAL HARRIS	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1929	ROSENTHAL HARRIS	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	ROSENTHAL MORRIS	CLOTHES PRESSERS AND CLEANERS

188 **ANGEL'S BODY SHOP, JOE LARIOS** **CA EMI** **S106825970**
2800 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	55587
Air District Name:	SC
SIC Code:	9999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	800249
Air District Name:	SC
SIC Code:	7532
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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188 **BURGER R A** **EDR Hist Auto** **1009079827**
2800 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	HAYFIELD P E	AUTOMOBILE SERVICE STATIONS
1929	GIBSON F W	GASOLINE AND OIL SERVICE STATION
1933	STRYKER CHAS	AUTOMOBILE REPAIRING
1933	BURGER R A	GASOLINE AND OIL SERVICE STATIONS
1937	MOSELEY J D	GASOLINE AND OIL SERVICE STATIONS
1942	GOLDSTEIN MAX	GASOLINE AND OIL SERVICE STATIONS

188 **MARCELINO & CELIA ORTEGA** **CA HAZNET** **S112972060**
2800 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112972060
Year:	2008
GEPAID:	CAC002633201
Contact:	ALMA CIBRIANA
Telephone:	6264846809
Mailing Name:	Not reported
Mailing Address:	2800 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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188 **ANGEL'S BODY SHOP, JOE LARIOS** **CA EMI** **S106825969**
2762 WHITTIER BL **N/A**
LOS ANGELES, CA 90022

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	40612
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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188 **ANGELS BODY SHOP** **EDR Hist Auto** **1009082314**
2762 WHITTIER BLV **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1942	ATKINSON LAWRENCE	GASOLINE AND OIL SERVICE STATIONS
1987	ANGELS BODY SHOP	Not reported
1988	ANGELS BODY SHOP	Not reported
1990	ANGELS BODY SHOP	Exterior Repair Services
1991	ANGELS BODY SHOP	Exterior Repair Services

ANGELS BODY SHOP (Continued) **1009082314**

1992 ANGELS BODY SHOP Exterior Repair Services

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188 **EL REY BODY SHOP** **CA HAZNET** **S113069252**
2762 EAST WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113069252
Year:	2007
GEPAID:	CAL000122969
Contact:	VICTOR TAMAYO
Telephone:	3232684227
Mailing Name:	Not reported
Mailing Address:	2762 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231455
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113069252
Year:	2005
GEPAID:	CAL000122969
Contact:	VICTOR TAMAYO
Telephone:	3232684227
Mailing Name:	Not reported
Mailing Address:	2762 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231455
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113069252
Year:	2005
GEPAID:	CAL000122969
Contact:	VICTOR TAMAYO
Telephone:	3232684227
Mailing Name:	Not reported
Mailing Address:	2762 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231455
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Not reported
Tons:	0.22
Cat Decode:	Not reported

EL REY BODY SHOP (Continued) **S113069252**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113069252
Year: 2004
GEPAID: CAL000122969
Contact: VICTOR TAMAYO
Telephone: 3232684227
Mailing Name: Not reported
Mailing Address: 2762 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231455
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Recycler
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113069252
Year: 2003
GEPAID: CAL000122969
Contact: VICTOR TAMAYO
Telephone: 3232684227
Mailing Name: Not reported
Mailing Address: 2762 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231455
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Recycler
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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188 **EL REY BODY SHOP** **FINDS** **1023310455**
2762 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066032402

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

188 **CLIFFORD M B** **EDR Hist Cleaner** **1009188034**
2819 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	CLIFFORD M B	CLOTHES PRESSERS CLEANERS AND REPAIRERS

---

188 **LA HOME FIELD OFFICE 2** **RCRA-SQG** **1000243533**
2815 WHITTIER BLVD **FINDS** **CAD981986557**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	03/24/1987
Facility name:	LA HOME FIELD OFFICE 2
Facility address:	2815 WHITTIER BLVD LOS ANGELES, CA 90023
EPA ID:	CAD981986557
Mailing address:	200 N MAIN RM EIGHTH HUNDREDCH LOS ANGELES, CA 90012
Contact:	ENVIRONMENTAL MANAGER
Contact address:	2815 WHITTIER BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 485-7527
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

LA HOME FIELD OFFICE 2 (Continued) **1000243533**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002765865

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000243533
Registry ID:	110002765865
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002765865

---

188 **POWELL WM** **EDR Hist Auto** **1009081193**
2758 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	POWELL WM	AUTOMOBILE REPAIRING

---

188 **ON TIME TOWING & STORAGE** **EDR Hist Auto** **1022122398**
2740 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	ANTHONY SELVA AUTOMOTIVE	General Automotive Repair Shops

188 **DECKER R E** **EDR Hist Auto** **1009079916**
2736 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	DECKER R E	GASOLINE AND OIL SERVICE STATIONS
1971	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1972	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1973	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1974	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1976	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1977	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1978	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1979	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC
1980	SOTO RADIATOR REPAIR WORKS	Automotive Repair Shops, NEC

---

188 **QUINTERO TIRES** **FINDS** **1023329199**
2726 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066236488

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

188 **QUINTERO TIRES** **CA RGA LUST** **S114673424**
2726 WHITTIER BLVD **N/A**
LOS ANGELES, CA

RGA LUST:

2012	QUINTERO TIRES	2726 WHITTIER BLVD
2011	QUINTERO TIRES	2726 WHITTIER BLVD
2010	QUINTERO TIRES	2726 WHITTIER BLVD
2009	QUINTERO TIRES	2726 WHITTIER BLVD
2008	QUINTERO TIRES	2726 WHITTIER BLVD
2007	QUINTERO TIRES	2726 WHITTIER BLVD
2006	QUINTERO TIRES	2726 WHITTIER BLVD
2005	QUINTERO TIRES	2726 WHITTIER BLVD
2004	QUINTERO TIRES	2726 WHITTIER BLVD
2003	QUINTERO TIRES	2726 WHITTIER BLVD
2002	QUINTERO TIRES	2726 WHITTIER BLVD
2001	QUINTERO TIRES	2726 WHITTIER BLVD
2000	QUINTERO TIRES	2726 WHITTIER BLVD
1998	QUINTERO TIRES	2726 WHITTIER BLVD
1997	QUINTERO TIRES	2726 WHITTIER BLVD
1996	QUINTERO TIRES	2726 WHITTIER BLVD

188 **M-ARCO SERVICE** **FINDS** **1023255546**
2726 1/2 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065445307

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

188 **PETRA TORREZ** **CA HAZNET** **S112860225**
2726 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112860225
Year:	1993
GEPAID:	CAC001016384
Contact:	PETRA TORREZ
Telephone:	2132694297
Mailing Name:	Not reported
Mailing Address:	2720 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.4595
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

188 **QUINTERO TIRES** **CA HIST CORTESE** **S102435585**
2726 WHITTIER BLVD **CA LUST** **N/A**
LOS ANGELES, CA 90023

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230189

LUST:

Region:	STATE
Global Id:	T0603700669
Latitude:	34.03213
Longitude:	-118.211379
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/04/1998
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	WR

QUINTERO TIRES (Continued) **S102435585**

Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230189
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700669
Contact Type:	Local Agency Caseworker
Contact Name:	TBD
Organization Name:	LOS ANGELES, CITY OF
Address:	200 N. MAIN ST. RM. 970
City:	LOS ANGELES
Email:	Not reported
Phone Number:	2134826528

Global Id:	T0603700669
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700669
Status:	Completed - Case Closed
Status Date:	11/04/1998

Global Id:	T0603700669
Status:	Open - Case Begin Date
Status Date:	09/15/1993

Global Id:	T0603700669
Status:	Open - Site Assessment
Status Date:	01/09/1995

Regulatory Activities:

Global Id:	T0603700669
Action Type:	Other
Date:	09/15/1993
Action:	Leak Discovery

Global Id:	T0603700669
Action Type:	Other
Date:	09/15/1993
Action:	Leak Stopped

Global Id:	T0603700669
Action Type:	Other
Date:	01/09/1995
Action:	Leak Reported

QUINTERO TIRES (Continued) **S102435585**

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900230189	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		VE
Global ID:	T0603700669	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	MARIETTA ST	
Enforcement Type:	Not reported	
Date Leak Discovered:	9/15/1993	
Date Leak First Reported:		1/9/1995
Date Leak Record Entered:	11/28/1995	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	9/15/1993	
Date Case Last Changed on Database:		11/4/1998
Date the Case was Closed:		11/4/1998
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	Corrosion	
Leak Source:	Tank	
Operator:	OLD CASE #951128-01	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		6613.2684208312216053167461574
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		1/9/1995
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	PETRA TORREZ	
RP Address:	2720 WHITTIER BLVD LOS ANGELES 90023	
Program:	LUST	
Lat/Long:	34.0321936 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	

QUINTERO TIRES (Continued) **S102435585**

Assigned Name: Not reported
Summary: 06/24/97 - PRE-APPROVAL OF CORRECTIVE ACTION COSTS

---

188 **PETRA TORREZ** **CA FID UST** **S101585666**
2726 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19027412
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	2726 WHITTIER BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	6658
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

188 **MENDALL PAUL** **EDR Hist Auto** **1009082149**
2726 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	MENDELL PAUL	GASOLINE AND OIL SERVICE STATIONS
1942	MENDALL PAUL	GASOLINE AND OIL SERVICE STATIONS
1975	JAVCO SERVICE	Gasoline Service Stations
1976	JAVCO SERVICE	Gasoline Service Stations
1977	JAVCO SERVICE	Gasoline Service Stations

MENDALL PAUL (Continued) **1009082149**

1978	JAVCO SERVICE	Gasoline Service Stations
1979	JAVCO SERVICE	Gasoline Service Stations
1980	JAVCO SERVICE	Gasoline Service Stations
1982	JAVCO SERVICE	Gasoline Service Stations
1983	JAVCO SERVICE	Gasoline Service Stations
1985	JAVCO SERVICE	Gasoline Service Stations
1986	JAVCO SERVICE	Gasoline Service Stations
1987	JAVCO SERVICE	Gasoline Service Stations
1988	JAVCO SERVICE	Gasoline Service Stations
1989	J ARCO SERVICE	Gasoline Service Stations
1990	J ARCO SERVICE	Gasoline Service Stations
1991	J ARCO SERVICE	Gasoline Service Stations
1997	MV ARCO SERVICE	General Automotive Repair Shops
2000	M ARCO SERVICE	General Automotive Repair Shops
2001	M ARCO SERVICE	General Automotive Repair Shops
2002	M ARCO SERVICE	General Automotive Repair Shops
2003	M ARCO SERVICE	General Automotive Repair Shops
2004	M ARCO SERVICE	General Automotive Repair Shops
2005	M ARCO SERVICE	Gasoline Service Stations, NEC
2006	M ARCO SERVICE	Gasoline Service Stations, NEC
2007	M ARCO SERVICE	Gasoline Service Stations, NEC
2008	M ARCO SERVICE	Gasoline Service Stations, NEC
2009	M ARCO SERVICE	Gasoline Service Stations, NEC
2010	M ARCO SERVICE	Gasoline Service Stations, NEC
2011	M ARCO SERVICE	Gasoline Service Stations, NEC
2012	M ARCO SERVICE	Gasoline Service Stations, NEC

---

188 **PALMER H F** **EDR Hist Auto** **1009019303**
2737 W WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1931	PALMER H F	GASOLINE AND OIL SERVICE STATIONS WHITTIER

---

188 **FIGUEROA ANGELO** **EDR Hist Cleaner** **1009190142**
2720 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	FIGUEROA ANGELO	LAUNDRIES HAND

188 **DR CASTRO DENTAL OFFICE** **CA HAZNET** **S113133610**
2703 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113133610
Year:	2010
GEPAID:	CAL000285642
Contact:	REGINA PEREGRINA
Telephone:	3232632228
Mailing Name:	Not reported
Mailing Address:	2703 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0025
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133610
Year:	2008
GEPAID:	CAL000285642
Contact:	REGINA PEREGRINA
Telephone:	3232632228
Mailing Name:	Not reported
Mailing Address:	2703 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Tons:	0.0102
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133610
Year:	2007
GEPAID:	CAL000285642
Contact:	REGINA PEREGRINA
Telephone:	3232632228
Mailing Name:	Not reported
Mailing Address:	2703 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported

DR CASTRO DENTAL OFFICE (Continued) **S113133610**

Facility County: Los Angeles

envid: S113133610
Year: 2006
GEPAID: CAL000285642
Contact: GUADALUPE PIMENTEL
Telephone: 3232632228
Mailing Name: Not reported
Mailing Address: 2703 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAL000175030
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113133610
Year: 2005
GEPAID: CAL000285642
Contact: GUADALUPE PIMENTEL
Telephone: 3232632228
Mailing Name: Not reported
Mailing Address: 2703 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAL000175030
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

---

188 **CONTRERAS RUBEN** **EDR Hist Auto** **1009020827**
2675 W WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1938	CONTRERAS RUBEN	AUTOMOBILE REPAIRING WHITTIER

188 **MARIN LEO** **EDR Hist Auto** **1009018963**
2671 W WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1931	MARIN LEO	AUTOMOBILE REPAIRING WHITTIER

---

188 **TAYLOR S ENGINE REBUILDING** **EDR Hist Auto** **1009019859**
2667 W WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1949	TAYLOR S ENGINE REBUILDING	AUTOMOBILE REPAIRING WHITTIER

---

188 **MAIN TELEPHONE SWITCHING OFFIC** **CA HIST UST** **U001561025**
2614 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00027BC4
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027BC4.pdf
Region:	STATE
Facility ID:	00000041522
Facility Type:	Other
Other Type:	Not reported
Contact Name:	PAUL ASHWORTH
Telephone:	2132671103
Owner Name:	PACTEL MOBILE ACCESS
Owner Address:	151 KALMUS DRIVE, BLDG C.
Owner City,St,Zip:	COSTA MESA, CA 92626
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1983
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

188 **WHITE A A** **EDR Hist Auto** **1009018968**
2700 E WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1931	DIETRICK W Q	GASOLINE AND OIL SERVICE STATIONS WHITTIER
1938	WHITE A A	GASOLINE AND OIL SERVICE STATIONS WHITTIER

---

188 **LOPEZ TRANSMISSION** **FINDS** **1023289667**
2600 E WHITTIER BLVD UN B **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065810251

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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188 **CAR MEDIC** **EDR Hist Auto** **1020655471**
2600 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1994	AUTO ELECTRICO GARCIA	General Automotive Repair Shops
1995	AUTO ELECTRICO GARCIA	General Automotive Repair Shops
1996	AUTO ELECTRICO GARCIA	General Automotive Repair Shops
1997	E&G AUTO REPAIR	General Automotive Repair Shops
1997	AUTO ELECTRICO GARCIA	General Automotive Repair Shops
1998	E&G AUTO REPAIR	General Automotive Repair Shops
2001	CAR MEDIC	General Automotive Repair Shops
2002	CAR MEDIC	General Automotive Repair Shops
2003	CAR MEDIC	General Automotive Repair Shops
2004	LOS TRES DOCTORES	General Automotive Repair Shops
2004	CAR MEDIC	General Automotive Repair Shops
2005	LOS TRES DOCTORES	General Automotive Repair Shops
2005	CAR MEDIC	General Automotive Repair Shops
2006	CAR MEDIC	General Automotive Repair Shops
2006	LOS TRES DOCTORES	General Automotive Repair Shops
2007	G AUTO	General Automotive Repair Shops
2007	CAR MEDIC	General Automotive Repair Shops
2007	LOS TRES DOCTORES	General Automotive Repair Shops
2008	LOS TRES DOCTORES	General Automotive Repair Shops
2008	CAR MEDIC	General Automotive Repair Shops
2008	G AUTO	General Automotive Repair Shops
2009	CAR MEDIC	General Automotive Repair Shops
2010	CAR MEDIC	General Automotive Repair Shops
2010	RODRIGUEZ AUTO TECHNOLOGY	General Automotive Repair Shops
2011	RODRIGUEZ AUTO TECHNOLOGY	General Automotive Repair Shops
2011	CAR MEDIC	General Automotive Repair Shops

CAR MEDIC (Continued) **1020655471**

2012	RODRIGUEZ AUTO TECHNOLOGY	General Automotive Repair Shops
2012	CAR MEDIC	General Automotive Repair Shops
2013	CAR MEDIC	General Automotive Repair Shops
2014	CAR MEDIC	General Automotive Repair Shops

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188 **GUADALAJARA MEDICAL CLINIC I** **FINDS** **1023338583**
2705 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066338902

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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188 **EDGE & GARRETT AUTO REPAIR** **EDR Hist Auto** **1009019842**
2644 W WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1949	EDGE & GARRETT AUTO REPAIR	AUTOMOBILE REPAIRING WHITTIER

---

188 **PAGE D E** **EDR Hist Auto** **1009019820**
2605 E WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1931	PAGE LOUIS	GASOLINE AND OIL SERVICE STATIONS WHITTIER
1938	PAGE D E	GASOLINE AND OIL SERVICE STATIONS WHITTIER
PAGE D E		GASOLINE AND OIL SERVICE STATIONS

---

188 **RUBENS AUTO SHOP** **EDR Hist Auto** **1021315189**
2605 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2003	RUBENS AUTO SHOP	General Automotive Repair Shops
2004	RUBENS AUTO SHOP	General Automotive Repair Shops
2005	RUBENS AUTO SHOP	General Automotive Repair Shops

188 **PALMER W T** **EDR Hist Auto** **1009019824**
2600 W WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1931	PALMER W T	GASOLINE AND OIL SERVICE STATIONS WHITTIER
1938	SMALLEY L V	GASOLINE AND OIL SERVICE STATIONS WHITTIER
	DAVIS C A	GASOLINE AND OIL SERVICE STATIONS

---

188 **RAMOS GEORGE** **EDR Hist Auto** **1020305587**
2617 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	RAMOS GEORGE	General Automotive Repair Shops
1970	RAMOS GEORGE	General Automotive Repair Shops
1991	BICOL MOTORS AUTO REPAIR	General Automotive Repair Shops

---

188 **FRANK L V** **EDR Hist Cleaner** **1009192171**
2555 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	FRANK L V	LAUNDRIES HAND
1933	FRANK L V	LAUNDRIES HAND
1937	APEX	LAUNDRIES CHINESE

---

188 **SCHFO LIBORIO** **EDR Hist Cleaner** **1009189780**
2551 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	SCHFO LIBORIO	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	SALAS J R	CLOTHES PRESSERS AND CLEANERS
1937	SALAS J R	CLOTHES PRESSERS AND CLEANERS

---

189 **AMERICAN PRODUCE CO** **FINDS** **1004439051**
2160 E 7TH ST **ECHO** **N/A**
LOS ANGELES, CA 90021

FINDS:

Registry ID: 110002138810

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that

AMERICAN PRODUCE CO (Continued) **1004439051**

these facilities release directly to air, water, land, or that are transported off-site.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004439051
Registry ID:	110002138810
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002138810

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189 **DUANE RASH CO** **CA FID UST** **S101585671**
2160 E 7TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90021

CA FID UST:

Facility ID:	19027509
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	2160 E 7TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900210000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	6955
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

190 **PACIFIC BELL**
3434 E 4TH STREET
LOS ANGELES, CA 90063

Database(s): **RCRA-SQG, FINDS, CA FID UST, CA UST, CA HIST UST, CA SWEEPS UST, CA EMI, ECHO**

EDR ID Number: **1000250425**
EPA ID Number: **CAT080025661**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC BELL
Facility address:	3434 E 4TH STREET LOS ANGELES, CA 90063
EPA ID:	CAT080025661
Mailing address:	170 N FAIR OAKS PASADENA, CA 91103
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

PACIFIC BELL (Continued) **1000250425**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/09/1990
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Date form received by agency: 01/20/1981
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002952564

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

CA FID UST:
Facility ID: 19051053
Regulated By: UTNKA
Regulated ID: 00061260
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158238723
Mail To: Not reported
Mailing Address: 1445 VANNESS AVE RM 236
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900630000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

PACIFIC BELL (Continued) **1000250425**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

UST:
Facility ID: FA0001786
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.03346
Longitude: -118.19585

Facility ID: 25161
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0347187
Longitude: -118.1947154

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000061260
Facility Type: Other
Other Type: SIC 4800
Contact Name: E.J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1973
Tank Capacity: 00010500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1963
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: 1942
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

PACIFIC BELL (Continued) **1000250425**

SWEEPS UST:

Status:	Not reported
Comp Number:	3396
Number:	Not reported
Board Of Equalization:	44-001027
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003396-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	2

Status:	Not reported
Comp Number:	3396
Number:	Not reported
Board Of Equalization:	44-001027
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003396-000002
Tank Status:	Not reported
Capacity:	3000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	3396
Number:	1
Board Of Equalization:	44-001027
Referral Date:	06-15-93
Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC

PACIFIC BELL (Continued) **1000250425**

Facility ID:	17263
Air District Name:	SC
SIC Code:	4922
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	17263
Air District Name:	SC
SIC Code:	4813
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1000250425
Registry ID:	110002952564
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002952564

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190 **AT&T CALIFORNIA - E3100** **FINDS** **1023326835**
3434 E 4TH ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110066210843

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

190 **PACIFIC BELL (E3-100)** **CA HIST UST** **S118413726**
3434 E FOURTH **N/A**
LOS ANGELES, CA 90063

HIST UST:

File Number:	00027B1C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027B1C.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

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190 **PACIFIC BELL** **CA HAZNET** **S113180004**
3434 E 4TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113180004
Year:	2015
GEPAID:	CAT080025661
Contact:	SEAN MCFARLANE
Telephone:	9252776725
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 5095, 4W200I
Mailing City,St,Zip:	SAN RAMON, CA 945830000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.342
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113180004
Year:	2013
GEPAID:	CAT080025661
Contact:	Sean McFarlane
Telephone:	9258230280
Mailing Name:	Not reported

PACIFIC BELL (Continued) **S113180004**

Mailing Address:	2525 WATNEY
Mailing City,St,Zip:	FAIRFIELD, CA 945330000
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113180004
Year:	2010
GEPAID:	CAT080025661
Contact:	JAMES CRANMER
Telephone:	3033917206
Mailing Name:	Not reported
Mailing Address:	1 AT&T WAY RM 2C140
Mailing City,St,Zip:	BEDMINSTER, NJ 079210000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.03753
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113180004
Year:	2010
GEPAID:	CAT080025661
Contact:	JAMES CRANMER
Telephone:	3033917206
Mailing Name:	Not reported
Mailing Address:	1 AT&T WAY RM 2C140
Mailing City,St,Zip:	BEDMINSTER, NJ 079210000
Gen County:	Not reported
TSD EPA ID:	AZ0000337360
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.67222
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113180004
Year:	2010
GEPAID:	CAT080025661
Contact:	JAMES CRANMER
Telephone:	3033917206
Mailing Name:	Not reported
Mailing Address:	1 AT&T WAY RM 2C140

PACIFIC BELL (Continued) **S113180004**

Mailing City,St,Zip: BEDMINSTER, NJ 079210000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.038
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
39 additional CA_HAZNET: record(s) in the EDR Site Report.

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191 **LINDA HARMON** **CA UST** **U003780440**
3521 E 4TH ST **N/A**
LOS ANGELES, CA 90063

UST:
Facility ID: 23987
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0342877
Longitude: -118.192873

---

191 **OZMENT W S** **EDR Hist Auto** **1009082923**
3521 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	OZMENT W S	GASOLINE AND OIL SERVICE STATIONS

---

191 **ROSAS JAVIER** **EDR Hist Auto** **1021458020**
3536 E 3RD PL **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
2012	ROSAS JAVIER	General Automotive Repair Shops
2013	ROSAS JAVIER	General Automotive Repair Shops
2014	ROSAS JAVIER	General Automotive Repair Shops

191 **NEOTECH AUTO SERVICE** **EDR Hist Auto** **1021492210**
3515 E 3RD PL **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1978	TRIANGLE AUTO	General Automotive Repair Shops
1979	TRIANGLE AUTO	General Automotive Repair Shops
1980	TRIANGLE AUTO	General Automotive Repair Shops
1982	TRIANGLE AUTO	General Automotive Repair Shops
2013	NEOTECH AUTO SERVICE	Automotive Repair Shops, NEC
2014	NEOTECH AUTO SERVICE	Automotive Repair Shops, NEC

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191 **KAWAGUCHI HONDA** **FINDS** **1023263057**
3532 E 3RD ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110065525097

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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192 **CORINA BARRAGAN** **CA HAZNET** **S112953810**
641 S EVERGREEN AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112953810
Year:	2006
GEPAID:	CAC002604139
Contact:	CORINA BARRAGAN
Telephone:	3232648481
Mailing Name:	Not reported
Mailing Address:	641 S EVERGREEN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900231551
Gen County:	Not reported
TSD EPA ID:	AZR000002428
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	8.42
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

193 | **ERNS** | **2006815416** | **N/A**

612 EUCLID AVENUE
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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193 | **CA CHMIRS** | **S109040143** | **N/A**

612 EUCLID AVENUE
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	6-6211
OES notification:	10/19/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	NRC
Incident Date:	10/19/2006 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes

(Continued) **S109040143**

Site Type:	Pipe Line
E Date:	Not reported
Substance:	Natural Gas
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	1
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per NRC report, caller stated due to operator error there was a release of materials from a half inch plastic line. A contractor was using an electric jack hammer and struck the line. The line ignited and the contractor was burned. Remedial Actions:: Caller stated the service line is being serviced and put back into service.

---

194 **PRESTIGE MOTOR CARS INC** **EDR Hist Auto** **1021465939**
719 CAMULOS ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2000	PRESTIGE MOTOR CARS INC	Automotive Repair Shops, NEC

---

194 **RICE O A** **EDR Hist Auto** **1009080779**
2745 OREGON ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	RICE O A	AUTOMOBILE REPAIRING

194 **MADRIDS AUTO COLLISION CENTER** **EDR Hist Auto** **1021240175**
700 CAMULOS ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2008	MADRIDS AUTO COLLISION CENTER	General Automotive Repair Shops
2009	MADRIDS AUTO COLLISION CENTER	General Automotive Repair Shops
2010	BEST ENGINE AUTO REPAIR INC	Repair Services, NEC
2010	ADONAIS AUTO CENTER INC	General Automotive Repair Shops
2010	MADRIDS AUTO COLLISION CENTER	General Automotive Repair Shops
2010	J L AUTO CENTER INC	General Automotive Repair Shops
2011	MADRIDS AUTO COLLISION CENTER	General Automotive Repair Shops
2011	J L AUTO CENTER INC	General Automotive Repair Shops
2011	BEST ENGINE AUTO REPAIR INC	Repair Services, NEC
2012	MADRIDS AUTO COLLISION CENTER	General Automotive Repair Shops
2012	J L AUTO CENTER INC	General Automotive Repair Shops

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195 **CA CHMIRS** **S105665542**
500 S. CONCORD **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	0-4329
OES notification:	09/24/2000
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported

(Continued) **S105665542**

Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	LA City Fire
Incident Date:	9/24/200012:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Hydrogen Chloride
Gallons:	0.000000
Pounds:	150
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Illegal dumping of a 150 lb cylinder from a meth lab.

---

196 **BISHOP MORA SALESIAN HIGH** **FINDS** **1009676347**
960 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110025631234

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

196 **1X BISHOP MORA SALESIAN HS** **CA HAZNET** **S112857443**
960 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112857443
Year:	1993
GEPAID:	CAC000972464
Contact:	ROMAN CATHOLIC ARCHDIOCESE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1531 W 9TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900151194
Gen County:	Not reported
TSD EPA ID:	CAD990794133
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	19.3843999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

196 **BISHOP MORA HIGH SCHOOL** **FINDS** **1023282072**
960 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065727565

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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197 **SOTO STREET** **CA SCH** **S103620300**
1010 SOTO STREET **CA ENVIROSTOR** **N/A**
LOS ANGELES, CA 90023

SCH:

Facility ID:	19000004
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	4.35
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304173
Assembly:	53

SOTO STREET (Continued) **S103620300**

Senate:	24
Special Program Status:	Not reported
Status:	Inactive - Action Required
Status Date:	05/30/2000
Restricted Use:	NO
Funding:	School District
Latitude:	34.0319
Longitude:	-118.2161
APN:	NONE SPECIFIED
Past Use:	* UNKNOWN, NURSERY
Potential COC:	Arsenic, Chlordane, DDD, DDE, DDT
Confirmed COC:	30001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO
Potential Description:	SOIL
Alias Name:	LA USD-SOTO ST.SCHOOL/CDE
Alias Type:	Alternate Name
Alias Name:	SOTO STREET SCHOOL (PROPOSED)
Alias Type:	Alternate Name
Alias Name:	304173
Alias Type:	Project Code (Site Code)
Alias Name:	19000004
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	05/30/2000
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	02/10/2000
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ENVIROSTOR:

Facility ID:	19000004
Status:	Inactive - Action Required
Status Date:	05/30/2000
Site Code:	304173
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	4.35
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported

SOTO STREET (Continued) **S103620300**

Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	34.0319
Longitude:	-118.2161
APN:	NONE SPECIFIED
Past Use:	* UNKNOWN, NURSERY
Potential COC:	Arsenic Chlordane DDD DDE DDT
Confirmed COC:	30001-NO 30004-NO 30006-NO 30007-NO 30008-NO
Potential Description:	SOIL
Alias Name:	LA USD-SOTO ST.SCHOOL/CDE
Alias Type:	Alternate Name
Alias Name:	SOTO STREET SCHOOL (PROPOSED)
Alias Type:	Alternate Name
Alias Name:	304173
Alias Type:	Project Code (Site Code)
Alias Name:	19000004
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	05/30/2000
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	02/10/2000
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

---

197 **TEN WONG** **EDR Hist Cleaner** **1009190195**
10031/4 E 7TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	TEN WONG	LAUNDRIES ORIENTAL

197 **INGLE MOTORS CAR WEST** **CA FID UST** **S101586711**
967 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19054384
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132650303
Mail To:	Not reported
Mailing Address:	967 S SOTO ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4935
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

---

197 **RIZK R HANNA** **EDR Hist Auto** **1009080631**
967 S SOTO **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1942	DOMINGUEZ P A	AUTOMOBILE REPAIRING
1971	RIZK R HANNA	Gasoline Service Stations
1972	RIZK R HANNA	Gasoline Service Stations
1973	RIZK R HANNA	Gasoline Service Stations
1974	RIZK R HANNA	Gasoline Service Stations

198 **CITY OF LA - BUREAU OF SANITATION** **CA UST** **U003780499**
786 S MISSION RD **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.03275
Longitude:	-118.22531

Facility ID:	24063
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0325621
Longitude:	-118.224018

---

198 **LA CITY - SOUTH CENTRAL SANITATION** **CA HAZNET** **S113141498**
786 S MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113141498
Year:	2006
GEPAID:	CAL000304259
Contact:	LEE MOORE
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113141498
Year:	2006
GEPAID:	CAL000304259
Contact:	LEE MOORE
Telephone:	2139783798
Mailing Name:	Not reported
Mailing Address:	111 E 1ST ST RM 600
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	0.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113141498
Year:	2006
GEPAID:	CAL000304259
Contact:	LEE MOORE

LA CITY - SOUTH CENTRAL SANITATION (Continued) **S113141498**

Telephone: 2139783798
Mailing Name: Not reported
Mailing Address: 111 E 1ST ST RM 600
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Transfer Station
Tons: 1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

198 **CITY OF LA - BUREAU OF SANITATION** **FINDS** **1016875630**
786 S MISSION ROAD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110059780562

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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198 **BUREAU OF SANITATION** **CA FID UST** **S101587941**
786 S MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19056166
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134854902
Mail To: Not reported

BUREAU OF SANITATION (Continued) **S101587941**

Mailing Address: 786 S MISSION RD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 6059
Number: 4
Board Of Equalization: Not reported
Referral Date: 06-15-93
Action Date: 06-15-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

198 **HMIRS** **2000027311**
786 S MISSION RD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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198 **CA CHMIRS** **S105668195**
786 S MISSION RD. **N/A**
LOS ANGELES, CA

CHMIRS:
OES Incident Number: 0-1535
OES notification: 04/03/2000
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported

(Continued) **S105668195**

Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm drain / LA River
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	La City Fire
Incident Date:	4/3/200012:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Road
E Date:	Not reported
Substance:	Diesel Fuel
Gallons:	300
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Tanker truck overturned and spilled 300 gallons which impacted the storm drain and LA River. Leak has been stopped, spill is dyked and contained. Total amount on truck is unknown. Vacuum truck on

(Continued) **S105668195**

scene.

---

198 **HMIRS** **2000027312**
786 S MISSION RD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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198 **CA CHMIRS** **S100279819**
786 S. MISSION ROAD **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	010780
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**13-MAY-90**
Property Use:	600
Agency Id Number:	19105
Agency Incident Number:	258
Time Notified:	815
Time Completed:	900
Surrounding Area:	600
Estimated Temperature:	60
Property Management:	C
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	ALVIN K. BARNHART AB7044 FS 4-B
Report Date:	14-MAY-90
Facility Telephone:	213 485-6003
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92

(Continued) **S100279819**

Agency:	Not reported
Incident Date:	13-MAY-90
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-MAY-91
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

---

199 **ADAMS SAML** **EDR Hist Auto** **1009082332**
3599 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	ADAMS SAML	GASOLINE AND OIL SERVICE STATIONS

---

199 **ADAMS S H** **EDR Hist Auto** **1009081659**
3583 E 4TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	ADAMS S H	GASOLINE AND OIL SERVICE STATIONS
1937	ADAMS S H	GASOLINE AND OIL SERVICE STATIONS

200 **SHADY A W** **EDR Hist Cleaner** **1009189874**
722 EUCLID AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	SHADY A W	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	MORRISSEY J S	CLOTHES PRESSERS AND CLEANERS

---

201 **EVERGREEN AES** **CA HAZNET** **S112997199**
785 S MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112997199
Year:	2011
GEPAID:	CAC002680786
Contact:	MIKE DARST
Telephone:	5027101507
Mailing Name:	Not reported
Mailing Address:	1000 1ST ST
Mailing City,St,Zip:	SHELBYVILLE, KY 400651053
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

201 **LOS ANGELES SALAD CO** **CA HAZNET** **S113113624**
777 S MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113113624
Year:	2001
GEPAID:	CAL000225072
Contact:	GREGG CARRICO
Telephone:	3238810800
Mailing Name:	Not reported
Mailing Address:	777 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

201 | **CA CHMIRS** | **S106391624** | **N/A**

777 SOUTH MISSION RD RIVER RANCH FOOD PROCESSING PLANT
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	14750
OES notification:	Not reported
OES Date:	7/21/1996
OES Time:	02:46:54 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	not feasible
Containment:	Not reported
What Happened:	Not reported
Type:	VAPOR
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	la city fire
Incident Date:	0917 21Jul96
Admin Agency:	Not reported
Amount:	unk
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	methyl methacrylate
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO

(Continued) **S106391624**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	the oncoming shift was exposed to residual fumes.

---

201 **J HELLMAN PRODUCE INCORPORATED** **CA FID UST** **S101587657**
777 MISSION RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19055861
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	777 MISSION RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	4674
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

201 **SUNNY SALLY INC** **CA HAZNET** **S113081020**
777 SO MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113081020
Year:	1998
GEPAID:	CAL000147339
Contact:	ALBERT FISHER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	777 SO MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1917
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

201 **BRYCE HELLMAN FAMILY PARTNERSHIP** **CA HAZNET** **S112950572**
777 S MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112950572
Year:	2006
GEPAID:	CAC002599007
Contact:	BRYCE HELLMAN
Telephone:	2132439107
Mailing Name:	Not reported
Mailing Address:	1601 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90021
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Transfer Station
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112950572
Year:	2006
GEPAID:	CAC002599007
Contact:	BRYCE HELLMAN
Telephone:	2132439107
Mailing Name:	Not reported
Mailing Address:	1601 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90021
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2

BRYCE HELLMAN FAMILY PARTNERSHIP (Continued) **S112950572**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112950572
Year: 2006
GEPAID: CAC002599007
Contact: BRYCE HELLMAN
Telephone: 2132439107
Mailing Name: Not reported
Mailing Address: 1601 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90021
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Treatment, Tank
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112950572
Year: 2006
GEPAID: CAC002599007
Contact: BRYCE HELLMAN
Telephone: 2132439107
Mailing Name: Not reported
Mailing Address: 1601 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90021
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

201 **LOS ANGELES SALAD CO** **CA HAZNET** **S112914377**
777 SO MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112914377
Year: 2001
GEPAID: CAC002349169
Contact: GABRIEL VASQUEZ
Telephone: 3238810800
Mailing Name: Not reported
Mailing Address: 777 SO MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank

LOS ANGELES SALAD CO (Continued) **S112914377**

Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

202 **MIGUEL A ESTRADA** **CA PEST LIC** **S117631334**
3475 E 5TH ST **N/A**
LOS ANGELES, CA 90063

PEST LIC:
Facility Type: QAL
Categories: B
License No: 122007
Issued or Renewed Date: 01/01/2015
Expiration Date: 12/31/2016

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203 **CASAS A O** **EDR Hist Cleaner** **1009193574**
3010 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	CASAS A O	CLOTHES PRESSERS AND CLEANERS

---

203 **CA CHMIRS** **S111757183**
3010 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

CHMIRS:
OES Incident Number: 1-5592
OES notification: 09/20/2011
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported

(Continued) **S111757183**

Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	Personnel on scene
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1035
Year:	2011
Agency:	City of Los Angeles
Incident Date:	9/20/2011
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Sewage
Quantity Released:	10
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RP states that a blockage in a main line caused the release of sewage from toilet into a building. No waterways were impacted.

---

203 **SLOANS DRY CLEANERS, EDWARD SL** **CA EMI** **S106661722**
2924 WHITTIER BL **N/A**
LOS ANGELES, CA 90031

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	14996
Air District Name:	SC
SIC Code:	7216
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

SLOANS DRY CLEANERS, EDWARD SL (Continued) **S106661722**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

203 **SLOANS CLEANERS** **RCRA-SQG** **1000153064**
2924 E WHITTIER **FINDS** **CAD982327108**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	10/28/1993
Facility name:	SLOANS CLEANERS
Facility address:	2924 E WHITTIER LOS ANGELES, CA 90023
EPA ID:	CAD982327108
Mailing address:	E WHITTIER LOS ANGELES, CA 90023
Contact:	JOHN SLOAN
Contact address:	2924 E WHITTIER LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 264-9309
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JOHN SLOAN
Owner/operator address:	2924 E WHITTIER LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 264-9309
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

SLOANS CLEANERS (Continued) **1000153064**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002795057

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000153064
Registry ID: 110002795057
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002795057

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203 **SLOANS DRY CLEANERS** **CA HAZNET** **S113014478**
2924 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113014478
Year: 2007
GEPAID: CAD982327108
Contact: JOHN SLOAN - OWNER
Telephone: 3237661714
Mailing Name: Not reported
Mailing Address: 2924 WHITTIER BLVD # E
Mailing City,St,Zip: LOS ANGELES, CA 900231529
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.26
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113014478
Year: 2006
GEPAID: CAD982327108
Contact: JOHN SLOAN - OWNER

SLOANS DRY CLEANERS (Continued) **S113014478**

Telephone:	3237661714
Mailing Name:	Not reported
Mailing Address:	2924 WHITTIER BLVD # E
Mailing City,St,Zip:	LOS ANGELES, CA 900231529
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113014478
Year:	2005
GEPAID:	CAD982327108
Contact:	JOHN SLOAN - OWNER
Telephone:	3237661714
Mailing Name:	Not reported
Mailing Address:	2924 WHITTIER BLVD # E
Mailing City,St,Zip:	LOS ANGELES, CA 900231529
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113014478
Year:	2004
GEPAID:	CAD982327108
Contact:	JOHN SLOAN - OWNER
Telephone:	3237661714
Mailing Name:	Not reported
Mailing Address:	2924 WHITTIER BLVD # E
Mailing City,St,Zip:	LOS ANGELES, CA 900231529
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113014478
Year:	2001
GEPAID:	CAD982327108
Contact:	JOHN SLOAN - OWNER
Telephone:	3237661714
Mailing Name:	Not reported

SLOANS DRY CLEANERS (Continued) **S113014478**

Mailing Address:	2924 WHITTIER BLVD # E
Mailing City,St,Zip:	LOS ANGELES, CA 900231529
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

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203 **SLOANS CLEANERS** **EDR Hist Cleaner** **1009126957**
2924 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
1986	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1987	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1988	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1989	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1990	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1991	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1992	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1993	SLOAN CLEANERS	Garment Pressing And Cleaners' Agents
1994	SLOAN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1995	SLOAN'S DRY CLEANERS & LAUNDRY	Not reported
1995	SLOAN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1996	SLOAN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1997	SLOAN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1998	SLOAN CLEANERS	Drycleaning Plants, Except Rugs, NEC
1999	SLOAN CLEANERS	Drycleaning Plants, Except Rugs, NEC
2000	SLOAN CLEANERS	Drycleaning Plants, Except Rugs, NEC
2001	SLOAN JOHN	Drycleaning Plants, Except Rugs, NEC
2002	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2003	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2004	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2005	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2006	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2007	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2008	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2009	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2010	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2011	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2012	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2013	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC
2014	SLOANS CLEANERS	Drycleaning Plants, Except Rugs, NEC

203 **SLOAN CLNRS** **CA HAZNET** **S113039040**
2924 WHITTER **N/A**
EAST LOS ANGELES, CA 90023

HAZNET:

envid:	S113039040
Year:	2003
GEPAID:	CAL000043469
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	2924 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231529
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Transfer Station
Tons:	0.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113039040
Year:	2003
GEPAID:	CAL000043469
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	2924 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231529
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Recycler
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113039040
Year:	2003
GEPAID:	CAL000043469
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	2924 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231529
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Recycler
Tons:	0.12
Cat Decode:	Not reported

SLOAN CLNRS (Continued) **S113039040**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113039040
Year: 2002
GEPAID: CAL000043469
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2924 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231529
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Not reported
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113039040
Year: 2002
GEPAID: CAL000043469
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 2924 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231529
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

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203 **LOS ANGELES FIRE STATION 25** **CA FID UST** **S101617258**
2927 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19055525
Regulated By: UTNKA
Regulated ID: 00047436
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2134856225
Mail To: Not reported
Mailing Address: 200 N MAIN STREET-ROOM
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000

LOS ANGELES FIRE STATION 25 (Continued) **S101617258**

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 2612
Number: 4
Board Of Equalization: Not reported
Referral Date: 02-12-93
Action Date: 04-01-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002612-000001
Tank Status: A
Capacity: 2000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 2612
Number: 4
Board Of Equalization: Not reported
Referral Date: 02-12-93
Action Date: 04-01-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002612-000002
Tank Status: A
Capacity: 2000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2612
Number: 4
Board Of Equalization: Not reported
Referral Date: 02-12-93
Action Date: 04-01-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002612-000003
Tank Status: A
Capacity: Not reported
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P

LOS ANGELES FIRE STATION 25 (Continued) **S101617258**

Content: UNKNOWN
Number Of Tanks: Not reported

---

203 **LA CITY FIRE STATION #25** **CA LUST** **U001560997**
2927 WHITTIER BLVD **CA HIST UST** **N/A**
LOS ANGELES, CA 90023

LUST:
Region: STATE
Global Id: T0603793078
Latitude: 34.030923
Longitude: -118.207743
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/08/2000
Lead Agency: LOS ANGELES, CITY OF
Case Worker: EL
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900230270
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Aviation
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603793078
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603793078
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603793078
Status: Completed - Case Closed
Status Date: 11/08/2000

Global Id: T0603793078
Status: Open - Case Begin Date
Status Date: 07/23/1999

Global Id: T0603793078
Status: Open - Site Assessment
Status Date: 10/07/1999

LA CITY FIRE STATION #25 (Continued) **U001560997**

Regulatory Activities:

Global Id:	T0603793078
Action Type:	Other
Date:	10/07/1999
Action:	Leak Reported
Global Id:	T0603793078
Action Type:	Other
Date:	07/23/1999
Action:	Leak Discovery

HIST UST:

File Number:	0002710A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002710A.pdf
Region:	STATE
Facility ID:	00000047436
Facility Type:	Other
Other Type:	FIRE STATION
Contact Name:	Not reported
Telephone:	2134856225
Owner Name:	CITY OF LOS ANGELES
Owner Address:	200 N. MAIN ST.
Owner City,St,Zip:	LOS ANGELES, CA 90012
Total Tanks:	0003
Tank Num:	001
Container Num:	F525-1
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	F525-2
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	F525-3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	None

Click here for Geo Tracker PDF:

203 **LAFD - FIRE STATION 25** **CA UST** **U004265870**
2927 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.0309
Longitude:	-118.20783

---

203 **LA CITY FIRE STATION #25** **CA LUST** **S104773322**
2927 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900230270	
Status:	Leak being confirmed	
Substance:	1	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603793078	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	7/23/1999	
Date Leak First Reported:		10/7/1999
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	10/7/1999	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		10/7/1999
Date the Case was Closed:		Not reported
How Leak Discovered:	Repair Tank	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	CITY OF LA FIRE DEPT.	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		5890.176859266466567999655596
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	

LA CITY FIRE STATION #25 (Continued) **S104773322**

Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	CITY OF LOS ANGELES
RP Address:	419 S. SPRING ST., 12TH FL., LOS ANGELES, CA 90013
Program:	LUST
Lat/Long:	34.031275 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	Not reported

---

203 **LAFD - FIRE STATION 25** **FINDS** **1023240882**
2927 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065287674

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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203 **LA CITY FIRE STATION #25** **CA RGA LUST** **S114641282**
2927 WHITTIER BLVD **N/A**
LOS ANGELES, CA

RGA LUST:

2012	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2011	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2010	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2009	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2008	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2007	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2006	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2005	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2004	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2003	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2002	LA CITY FIRE STATION #25	2927 WHITTIER BLVD
2001	LA CITY FIRE STATION #25	2927 WHITTIER BLVD

203 **LUNDIN R E** **EDR Hist Auto** **1009021325**
2927 E WHITTIER BLVD **N/A**
WHITTIER, CA

EDR Hist Auto

Year:	Name:	Type:
1938	LUNDIN R E	AUTOMOBILE REPAIRING WHITTIER
	LUNDIN R E	AUTOMOBILE REPAIRING

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203 **FISCHER R S** **EDR Hist Cleaner** **1009188707**
2939 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	SCHULER J J	CLOTHES CLEANERS PRESSERS AND DYERS
1937	FISCHER R S	CLOTHES PRESSERS AND CLEANERS

---

203 **EUCLID EL** **RCRA-SQG** **1000284606**
806 EUCLID AVE **FINDS** **CAD981625627**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	01/31/2006
Facility name:	LAUSD-EUCLID AVENUE ELEMENTARY SCHOOL
Facility address:	806 EUCLID AVENUE LOS ANGELES, CA 90023
EPA ID:	CAD981625627
Mailing address:	333 S. BEAUDRY AVE, 20TH FLOOR LOS ANGELES, CA 90017
Contact:	SOE AUNG
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(213) 241-3904
Contact email:	SOE.AUNG@LAUSD.NET
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner/operator address:	333 S. BEAUDRY AVE, 20TH FLOOR LOS ANGELES, CA 90017
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2005
Owner/Op end date:	Not reported

Owner/operator name:	LAUSD-EUCLID AVENUE ELEMENTARY SCHOOL

EUCLID EL (Continued) **1000284606**

Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2005
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LAUSD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/31/2006
Site name: LAUSD-EUCLID AVENUE ELEMENTARY SCHOOL
Classification: Large Quantity Generator

. Waste code: 352
. Waste name: 352

. Waste code: D008
. Waste name: LEAD

EUCLID EL (Continued) **1000284606**

Date form received by agency: 01/27/1987
Site name: EUCLID EL
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002728987

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000284606
Registry ID: 110002728987
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002728987

---

203 **LAUSD/EUCLID AVE ELEM** **CA HAZNET** **S113008148**
806 EUCLID AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113008148
Year: 2007
GEPAID: CAD981625627
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 4.8
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

LAUSD/EUCLID AVE ELEM (Continued) **S113008148**

envid: S113008148
Year: 2007
GEPAID: CAD981625627
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.41
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113008148
Year: 2007
GEPAID: CAD981625627
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113008148
Year: 2006
GEPAID: CAD981625627
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S Beaudry Ave 20th Fl
Mailing City,St,Zip: Los Angeles, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113008148

LAUSD/EUCLID AVE ELEM (Continued) **S113008148**

Year:	2001
GEPAID:	CAD981625627
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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203 **LA UNI SCH DIST, EUCLID AVE SC** **CA EMI** **S105721981**
806 EUCLID AV **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	72860
Air District Name:	SC
SIC Code:	8211
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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203 **CAL-WESTERN MFG CORPORATION** **CA FID UST** **S101587783**
2913 WHITTIER ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19055995
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	2913 WHITTIER ST
Mailing Address 2:	Not reported

CAL-WESTERN MFG CORPORATION (Continued) **S101587783**

Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 5228
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

203 **WHITTIER DENTAL GROUP** **CA HAZNET** **S113112488**
2901 E WHITTIER BLVD STE D **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113112488
Year: 2002
GEPAID: CAL000222975
Contact: DR DAVID RABIZADEH DDS
Telephone: 3235261992
Mailing Name: Not reported
Mailing Address: 2901 E WHITTIER BLVD STE D
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAL000212588
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

203 **PLUMMER E W** **EDR Hist Cleaner** **1009185614**
809 EUCLID AVE **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	PLUMMER E W	CLOTHES CLEANERS PRESSERS AND DYERS
1929	PLUMMER E W	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1929	PLUMMER E W	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	PLUMMER E W	CLOTHES PRESSERS AND CLEANERS
1937	PLUMMER E W	CLOTHES PRESSERS AND CLEANERS

---

203 **CADE BROS** **EDR Hist Auto** **1009078195**
801 EUCLID AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	CADE BROS	GASOLINE AND OIL SERVICE STATION
1937	CADE BROS	GASOLINE AND OIL SERVICE STATIONS

---

204 **NEWMAN CHAS** **EDR Hist Cleaner** **1009189485**
545 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	NEWMAN CHAS	CLOTHES PRESSERS AND CLEANERS

---

204 **MERIDAS AUTO REPAIR & TIRE SERVICE** **CA HAZNET** **S113157938**
551 S LORENA ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113157938
Year:	2011
GEPAID:	CAL000349632
Contact:	CRISTOBAL D MERIDA
Telephone:	3233070966
Mailing Name:	Not reported
Mailing Address:	400 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0834
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid: S113157938

MERIDAS AUTO REPAIR & TIRE SERVICE (Continued) **S113157938**

Year:	2010
GEPAID:	CAL000349632
Contact:	CRISTOBAL D MERIDA
Telephone:	3233070966
Mailing Name:	Not reported
Mailing Address:	400 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900330000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.045
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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204 **PEPES AUTO** **CA HAZNET** **S113058699**
551 S LORENA **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113058699
Year:	1995
GEPAID:	CAL000097162
Contact:	MARKOFF ALBERT
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	551 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633143
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113058699
Year:	1995
GEPAID:	CAL000097162
Contact:	MARKOFF ALBERT
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	551 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633143
Gen County:	Not reported
TSD EPA ID:	CAT030013952
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

PEPES AUTO (Continued) **S113058699**

envid:	S113058699
Year:	1995
GEPAID:	CAL000097162
Contact:	MARKOFF ALBERT
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	551 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633143
Gen County:	Not reported
TSD EPA ID:	CAT030013952
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.6680
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

204 **PAZ CARLOS** **EDR Hist Auto** **1020868476**
551 S LORENA ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Auto

Year:	Name:	Type:
1969	VALMONTE NEMESIO	Gasoline Service Stations
1970	VALMONTE NEMESIO	Gasoline Service Stations
1971	VALMONTE NEMESIO	Gasoline Service Stations
1993	PEPES INC	Towing Services
1994	PEPES INC	Towing Services
1995	PEPES INC	Towing Services
1996	PEPES INC	Towing Services
1997	PEPES INC	Towing Services
1998	PEPES INC	Towing Services
2001	PAZ CARLOS	General Automotive Repair Shops
2002	PAZ CARLOS	General Automotive Repair Shops
2003	PAZ CARLOS	General Automotive Repair Shops
2004	PAZ CARLOS	General Automotive Repair Shops
2005	PAZ CARLOS	General Automotive Repair Shops
2006	PAZ CARLOS	General Automotive Repair Shops
2007	PAZ CARLOS	General Automotive Repair Shops
2008	C & A AUTO CLINIC INC	General Automotive Repair Shops
2008	PAZ CARLOS	General Automotive Repair Shops
2009	C & A AUTO CLINIC INC	General Automotive Repair Shops
2010	C & A AUTO CLINIC INC	General Automotive Repair Shops
2011	C & A AUTO CLINIC INC	General Automotive Repair Shops
2012	C & A AUTO CLINIC INC	General Automotive Repair Shops
2013	C & A AUTO CLINIC INC	General Automotive Repair Shops
2014	C & A AUTO CLINIC INC	General Automotive Repair Shops

204 **PEPE'S AUTOMOTIVE** **CA HAZNET** **S113164135**
551 S LORENA **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113164135
Year:	1998
GEPAID:	CAL913243525
Contact:	JOSE ACOSTA
Telephone:	2132641733
Mailing Name:	Not reported
Mailing Address:	551 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633143
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	2.9190
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

204 **PEPE'S TOW SERV INC** **CA HAZNET** **S113033774**
551 S LORENA ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113033774
Year:	1999
GEPAID:	CAL000031859
Contact:	JOSE ACOSTA
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	918 SO BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233143
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0917
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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204 **CA CDL** **S107534912**
551 SOUTH LORNA **N/A**
LOS ANGELES, CA

CDL:

Facility ID:	1998-06-073
Date:	06/15/1998
Labtype:	Abandoned Drug Lab
Lab Type:	Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

204 **PEPPE'S AUTOMOTIVE, JOSE ACOST** **CA EMI** **S106837317**
551 S LORENA STREET **N/A**
LOS ANGELES, CA 90063

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	61885
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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204 **7-ELEVEN 34359** **FINDS** **1023243051**
551 S LORENA ST **N/A**
LOS ANGELES, CA 90063

FINDS:

Registry ID: 110065310997

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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205 **CA CHMIRS** **S106399463**
1077 FICKETT ST. **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	3-1926
OES notification:	04/11/2003
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

(Continued) **S106399463**

Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Catch Basin
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	City of Los Angeles
Incident Date:	4/10/200312:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sewage
Gallons:	1,074
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Released due to a grease blockage.

205 **ERNS** **2003641895**
1077 FICKETT STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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205 **LAUSD/SOTO ST ELEM** **CA HAZNET** **S113015305**
1020 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113015305
Year:	2009
GEPAID:	CAD982352452
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLOOR
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	42.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113015305
Year:	2006
GEPAID:	CAD982352452
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113015305
Year:	2005
GEPAID:	CAD982352452
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl

LAUSD/SOTO ST ELEM (Continued) **S113015305**

Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Not reported
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113015305
Year:	2001
GEPAID:	CAD982352452
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	0.21
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113015305
Year:	2001
GEPAID:	CAD982352452
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	0.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

205 **SOTO ST EEC** **RCRA-LQG** **1012175922**
2616 E 7TH ST **CAR000197335**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	12/11/2008
Facility name:	SOTO ST EEC
Facility address:	2616 E 7TH ST LOS ANGELES, CA 90023
EPA ID:	CAR000197335
Mailing address:	333 S BEAUDRY AVE 20TH FL LAUSD OEHS LOS ANGELES, CA 90017
Contact:	SOE AUNG
Contact address:	333 S BEAUDRY AVE 20TH FL LAUSD OEHS LOS ANGELES, CA 90017
Contact country:	US
Contact telephone:	213-241-3904
Contact email:	SOE.AUNG@LAUSD.NET
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	LAUSD
Owner/operator address:	333 S BEAUDRY AVE LOS ANGELES, CA 90017
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	11/14/1989
Owner/Op end date:	Not reported
Owner/operator name:	SOTO ST EEC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	11/14/1989
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

SOTO ST EEC (Continued) **1012175922**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

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205 **SOTO ST EEC** **FINDS** **1012108120**
2616 E 7TH ST **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110038893310

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1012108120
Registry ID:	110038893310
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110038893310

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206 **LORENA APARTMENTS LP** **CA HAZNET** **S112981852**
623-637 LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112981852
Year:	2011
GEPAID:	CAC002650905
Contact:	ANDREW HANNA
Telephone:	9492229119
Mailing Name:	Not reported
Mailing Address:	2010 MAIN ST STE 1250
Mailing City,St,Zip:	IRVINE, CA 926147274

LORENA APARTMENTS LP (Continued) **S112981852**

Gen County: Not reported
TSD EPA ID: CAR000157206
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons: 188.8
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112981852
Year: 2011
GEPAID: CAC002650905
Contact: ANDREW HANNA
Telephone: 9492229119
Mailing Name: Not reported
Mailing Address: 2010 MAIN ST STE 1250
Mailing City,St,Zip: IRVINE, CA 926147274
Gen County: Not reported
TSD EPA ID: CAR000157206
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons: 188.8
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112981852
Year: 2010
GEPAID: CAC002650905
Contact: ANDREW HANNA
Telephone: 9492229119
Mailing Name: Not reported
Mailing Address: 2010 MAIN ST STE 1250
Mailing City,St,Zip: IRVINE, CA 926147274
Gen County: Not reported
TSD EPA ID: CAR000157206
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Not reported
Tons: 37.76
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112981852
Year: 2010
GEPAID: CAC002650905
Contact: ANDREW HANNA
Telephone: 9492229119
Mailing Name: Not reported
Mailing Address: 2010 MAIN ST STE 1250
Mailing City,St,Zip: IRVINE, CA 926147274
Gen County: Not reported
TSD EPA ID: CAR000157206
TSD County: Not reported

LORENA APARTMENTS LP (Continued) **S112981852**

Waste Category:	Not reported
Disposal Method:	Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112981852
Year:	2010
GEPAID:	CAC002650905
Contact:	ANDREW HANNA
Telephone:	9492229119
Mailing Name:	Not reported
Mailing Address:	2010 MAIN ST STE 1250
Mailing City,St,Zip:	IRVINE, CA 926147274
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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206 **LORENA APARTMENTS** **CA NPDES** **S111215390**
3327 E SABINA ST **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	401818
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C357165
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	4/15/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	1/20/2010
PROCESSED DATE:	1/20/2010
STATUS CODE NAME:	Terminated
STATUS DATE:	6/9/2014
PLACE SIZE:	2.64

LORENA APARTMENTS (Continued) **S111215390**

PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Joe Francis
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	949-447-4022
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Lorena Apartments a California LP
OPERATOR ADDRESS:	2010 Main St Ste 1250
OPERATOR CITY:	Irvine
OPERATOR STATE:	California
OPERATOR ZIP:	92614
OPERATOR CONTACT NAME:	Randy Chenier
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	949-222-9119
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Global Premier Development
DEVELOPER ADDRESS:	2010 Main St Ste 1250
DEVELOPER CITY:	Irvine
DEVELOPER STATE:	California
DEVELOPER ZIP:	92614
DEVELOPER CONTACT NAME:	Randy Chenier
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Y
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Nina Hanna
CERTIFIER TITLE:	Pres
CERTIFICATION DATE:	03-JUN-10
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	401818

LORENA APARTMENTS (Continued) **S111215390**

Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19C357165
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/20/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	04/15/2014
Discharge Name:	Lorena Apartments a California LP
Discharge Address:	2010 Main St Ste 1250
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92614
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

LORENA APARTMENTS (Continued) **S111215390**

CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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206 **LORENA TERRACE LP** **CA HAZNET** **S112936019**
611-619 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112936019
Year:	2004
GEPAID:	CAC002575107
Contact:	JOANNA CUEVAS
Telephone:	3232694214
Mailing Name:	Not reported
Mailing Address:	530 S BOYLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	11.79
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112936019
Year:	2004
GEPAID:	CAC002575107
Contact:	JOANNA CUEVAS
Telephone:	3232694214
Mailing Name:	Not reported
Mailing Address:	530 S BOYLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 90033
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

207 **CA CDL** **S107538962**
INEZ & CONCORD ST **N/A**
LOS ANGELES, CA

CDL:
Facility ID: 2000-09-119
Date: 09/24/2000
Labtype: Abandoned Drug Lab
Lab Type: Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

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208 **BAYLIES HARRY** **EDR Hist Auto** **1009080999**
1180 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	BAYLIES HARRY	GASOLINE AND OIL SERVICE STATIONS
1937	BAYLIES HARRY CO	GASOLINE AND OIL SERVICE STATIONS

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208 **MILLER STEWART** **EDR Hist Auto** **1009079420**
1124 S BOYLE AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	DENNIS A L	GASOLINE AND OIL SERVICE STATIONS
1933	MILLER STEWART	AUTOMOBILE REPAIRING

---

208 **DAN G WILLIAMS** **CA FID UST** **S101587662**
1124 S BOYLE AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19055866
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1124 S BOYLE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported

DAN G WILLIAMS (Continued) **S101587662**

Comp Number:	4720
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

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208 **IDEARC MEDIA SERVICES-WEST, INC.** **FINDS** **1014678164**
1115 SOUTH BOYLE AVENUE **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110041962383

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1014678164
Registry ID:	110041962383
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110041962383

208 **VERIZON INFORMATION SERVICES** **CA HAZNET** **S113001383**
1115 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113001383
Year:	2007
GEPAID:	CAD064580434
Contact:	JAIME LAO, ENVIRONMENTAL MGR
Telephone:	3232656809
Mailing Name:	Not reported
Mailing Address:	1115 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232109
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	3516.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001383
Year:	2007
GEPAID:	CAD064580434
Contact:	JAIME LAO, ENVIRONMENTAL MGR
Telephone:	3232656809
Mailing Name:	Not reported
Mailing Address:	1115 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232109
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	3516.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001383
Year:	2006
GEPAID:	CAD064580434
Contact:	JAIME LAO, ENVIRONMENTAL MGR
Telephone:	3232656809
Mailing Name:	Not reported
Mailing Address:	1115 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232109
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported

VERIZON INFORMATION SERVICES (Continued) **S113001383**

Facility County: Los Angeles

envid: S113001383
Year: 2006
GEPAID: CAD064580434
Contact: JAIME LAO, ENVIRONMENTAL MGR
Telephone: 3232656809
Mailing Name: Not reported
Mailing Address: 1115 S BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900232109
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113001383
Year: 2006
GEPAID: CAD064580434
Contact: JAIME LAO, ENVIRONMENTAL MGR
Telephone: 3232656809
Mailing Name: Not reported
Mailing Address: 1115 S BOYLE AVE
Mailing City,St,Zip: LOS ANGELES, CA 900232109
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Recycler
Tons: 0.17
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
487 additional CA_HAZNET: record(s) in the EDR Site Report.

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208 **TIMES MIRROR PRESS** **CA EMI** **S106841120**
1115 BOYLE AV **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	16990
Air District Name:	SC
SIC Code:	27
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	152
Reactive Organic Gases Tons/Yr:	151
Carbon Monoxide Emissions Tons/Yr:	1

TIMES MIRROR PRESS (Continued) **S106841120**

NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 10
Part. Matter 10 Micrometers and Smllr Tons/Yr: 6

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208 **IDEARC MEDIA SERVICES-WEST, INC.** **RCRA-LQG** **1000110843**
1115 SOUTH BOYLE AVENUE **CAD064580434**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 02/29/2008
Facility name: IDEARC MEDIA SERVICES-WEST, INC.
Facility address: 1115 SOUTH BOYLE AVENUE
LOS ANGELES, CA 90023
EPA ID: CAD064580434
Mailing address: 3131 KATELLA AVENUE
LOS ALAMITOS, CA 907202335
Contact: KIM HARRINGTON
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (562) 594-5151
Contact email: KIM.HARRINGTON@IDEARC.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: IDEARC MEDIA SERVICES-WEST, INC.
Owner/operator address: 2200 WEST AIRFIELD DRIVE
DFW AIRPORT, TX 75261
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/30/2003
Owner/Op end date: Not reported

Owner/operator name: IDEARC MEDIA SERVICES-WEST, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator

IDEARC MEDIA SERVICES-WEST, INC. (Continued) **1000110843**

Owner/Op start date: 04/30/2003
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 05/24/2007
Site name: IDEARC MEDIA SERVICES WEST INC
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 03/16/1999
Site name: GTE DIRECTORIES CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: GTE DIRECTORIES PRESS INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: GTE DIRECTORIES PRESS INC.
Classification: Small Quantity Generator

Date form received by agency: 03/29/1996
Site name: GTE DIRECTORIES CORPORATION - LAPP
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: GTE DIRECTORIES
Classification: Large Quantity Generator

Date form received by agency: 02/25/1992
Site name: GTE DIRECTORIES PRESS
Classification: Large Quantity Generator

Date form received by agency: 03/03/1981

IDEARC MEDIA SERVICES-WEST, INC. (Continued) **1000110843**

Site name: GTE DIRECTORIES PRESS INC.
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 09/17/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/25/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/25/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

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208 **TIMES MIRROR PRESS** **CA HIST UST** **U001561059**
1115 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000064624
Facility Type: Other
Other Type: PRINTING AND BINDING
Contact Name: Not reported
Telephone: 2132656700
Owner Name: TIMES MIRROR PRESS
Owner Address: 1115 SOUTH BOYLE AVENUE
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0001

Tank Num: 001
Container Num: 0001
Year Installed: 1949
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

208 **GTE DIRECTORIES CORP/LAPP** **CA WDS** **S106102617**
1115 SOUTH BOYLE AVENUE **CA EMI** **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I004348
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	GTE DIRECTORIES CORP
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

EMI:

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	0

GTE DIRECTORIES CORP/LAPP (Continued) **S106102617**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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208 **VERIZON /NORTHERN PARKING LOT** **CA NPDES** **S101585793**
1115 S BOYLE AVE **CA FID UST** **N/A**
LOS ANGELES, CA 90023 **CA HIST UST**
CA SWEEPS UST
LA Co. Site Mitigation
CA EMI

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	333688
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C349444
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	3/12/2013
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	10/24/2007
STATUS CODE NAME:	Terminated
STATUS DATE:	5/10/2013
PLACE SIZE:	12.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Ty Richey
FACILITY CONTACT TITLE:	project manager
FACILITY CONTACT PHONE:	213-746-6630
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	trichey@dynamicbuilders.com
OPERATOR NAME:	Dynamic Builders
OPERATOR ADDRESS:	2114 S Hill St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90007
OPERATOR CONTACT NAME:	Ty Richey
OPERATOR CONTACT TITLE:	project manager
OPERATOR CONTACT PHONE:	213-746-6630
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	trichey@dynamicbuilders.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Dynamic Builders Inc
DEVELOPER ADDRESS:	2114 S Hill St
DEVELOPER CITY:	Los Angeles
DEVELOPER STATE:	California

VERIZON /NORTHERN PARKING LOT (Continued) **S101585793**

DEVELOPER ZIP:	90007
DEVELOPER CONTACT NAME:	Ty RIchey
DEVELOPER CONTACT TITLE:	project manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	TY Richey
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	22-MAY-12
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CA FID UST:

Facility ID:	19029668
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132687233
Mail To:	Not reported
Mailing Address:	1115 S BOYLE AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

HIST UST:

File Number:	00028D43
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028D43.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported

VERIZON /NORTHERN PARKING LOT (Continued) **S101585793**

Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	3807
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

LA Co. Site Mitigation:

Facility ID:	Not reported
Site ID:	SD0000202
Jurisdiction:	Not reported
Case ID:	RO0000207
Abated:	Yes
Assigned To:	Kim Clark
Entered Date:	Not reported
Abated Date:	07/12/2007

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

VERIZON /NORTHERN PARKING LOT (Continued) **S101585793**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	267
Reactive Organic Gases Tons/Yr:	243
Carbon Monoxide Emissions Tons/Yr:	13
NOX - Oxides of Nitrogen Tons/Yr:	47
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	11

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	28
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	28
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	27
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

VERIZON /NORTHERN PARKING LOT (Continued) **S101585793**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC

VERIZON /NORTHERN PARKING LOT (Continued) **S101585793**

Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported

VERIZON /NORTHERN PARKING LOT (Continued) **S101585793**

Total Organic Hydrocarbon Gases Tons/Yr:	12.16786328
Reactive Organic Gases Tons/Yr:	12.18
Carbon Monoxide Emissions Tons/Yr:	0.03361
NOX - Oxides of Nitrogen Tons/Yr:	0.1298
SOX - Oxides of Sulphur Tons/Yr:	0.001055
Particulate Matter Tons/Yr:	0.07904
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.05

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	60277
Air District Name:	SC
SIC Code:	2752
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19.00167495
Reactive Organic Gases Tons/Yr:	16.31590661407
Carbon Monoxide Emissions Tons/Yr:	.02271
NOX - Oxides of Nitrogen Tons/Yr:	.0895
SOX - Oxides of Sulphur Tons/Yr:	.00068
Particulate Matter Tons/Yr:	.10852
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.06809984

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209 **DORAVEA, VICTOR** **CA HAZNET** **S117299679**
665 S. CONCORD ST. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S117299679
Year:	2013
GEPAID:	CAC002741922
Contact:	DORAVEA, VICTOR
Telephone:	3232289147
Mailing Name:	Not reported
Mailing Address:	665 S. CONCORD ST.
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

209 **VICTOR DORADEA** **CA HAZNET** **S112995752**
655 S CONCORD ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112995752
Year:	2011
GEPAID:	CAC002678884
Contact:	VICTOR DORADEA
Telephone:	6263390293
Mailing Name:	Not reported
Mailing Address:	655 S CONCORD ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112995752
Year:	2011
GEPAID:	CAC002678884
Contact:	VICTOR DORADEA
Telephone:	6263390293
Mailing Name:	Not reported
Mailing Address:	655 S CONCORD ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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210 **RALPHS TEXACO** **CA HIST CORTESE** **S103891231**
3601 05TH ST E **CA LUST** **N/A**
EAST LOS ANGELES, CA 90063

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	R-06087

LUST:

Region:	STATE
Global Id:	T0603704717
Latitude:	34.0448018
Longitude:	-118.1859871
Case Type:	LUST Cleanup Site

RALPHS TEXACO (Continued) **S103891231**

Status:	Completed - Case Closed
Status Date:	11/26/2007
Lead Agency:	LOS ANGELES COUNTY
Case Worker:	JOA
Local Agency:	LOS ANGELES COUNTY
RB Case Number:	R-06087
LOC Case Number:	5873-6087
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603704717
Contact Type:	Local Agency Caseworker
Contact Name:	JOHN AWUJO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA
Email:	jawujo@dpw.lacounty.gov
Phone Number:	6264583507

Global Id:	T0603704717
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603704717
Status:	Completed - Case Closed
Status Date:	11/26/2007

Global Id:	T0603704717
Status:	Open - Case Begin Date
Status Date:	07/29/1998

Global Id:	T0603704717
Status:	Open - Site Assessment
Status Date:	09/24/1998

Regulatory Activities:

Global Id:	T0603704717
Action Type:	Other
Date:	09/24/1998
Action:	Leak Reported

Global Id:	T0603704717
Action Type:	ENFORCEMENT
Date:	11/26/2007
Action:	Closure/No Further Action Letter

RALPHS TEXACO (Continued) **S103891231**

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	R-06087	
Status:	Leak being confirmed	
Substance:	Hydrocarbons	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		OT
Global ID:	T0603704717	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19000	
Cross Street:	INDIANA ST	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		9/24/1998
Date Leak Record Entered:	2/25/1999	
Date Confirmation Began:	9/24/1998	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		9/24/1998
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Tank	
Operator:	RAFAEL MATINEZ	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		4256.241060152495067412375149 7
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	RALPHS TEXACO	
RP Address:	714 FLAME TREE RD., TAMPA FLORIDA, CA 33619	
Program:	LUST	
Lat/Long:	34.0448018 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	

RALPHS TEXACO (Continued) **S103891231**

Assigned Name: Not reported
Summary: Not reported

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211 **LA BARCA TORTILLERIA, A & J AR** **CA EMI** **S106834002**
3047 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	63222
Air District Name:	SC
SIC Code:	2099
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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212 **EAST LOS ANGELES SKILL CENTER** **CA HAZNET** **S113009943**
2929 SUNRISEAVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113009943
Year:	1999
GEPAID:	CAD981675895
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1260 MONTEREY PASS RD
Mailing City,St,Zip:	MONTEREY PK, CA 917540000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0542
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113009943
Year:	1998
GEPAID:	CAD981675895
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1260 MONTEREY PASS RD
Mailing City,St,Zip:	MONTEREY PK, CA 917540000

EAST LOS ANGELES SKILL CENTER (Continued) **S113009943**

Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .0625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009943
Year: 1998
GEPAID: CAD981675895
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1260 MONTEREY PASS RD
Mailing City,St,Zip: MONTEREY PK, CA 917540000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Transfer Station
Tons: .0625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009943
Year: 1998
GEPAID: CAD981675895
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1260 MONTEREY PASS RD
Mailing City,St,Zip: MONTEREY PK, CA 917540000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank
Tons: .0625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009943
Year: 1996
GEPAID: CAD981675895
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1260 MONTEREY PASS RD
Mailing City,St,Zip: MONTEREY PK, CA 917540000
Gen County: Not reported
TSD EPA ID: CAD093459485

EAST LOS ANGELES SKILL CENTER (Continued) **S113009943**

TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .0166
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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212 **LAUSD TECHNICAL SRVS UNIT M & O 19** **FINDS** **1023309051**
2929 SUNRISE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066017447

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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212 **LAUSD/MAINT OPER 19 TECH ANNEX** **CA HAZNET** **S113029440**
2929 SUNRISE STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113029440
Year: 2007
GEPAID: CAL000021928
Contact: SOE AUNG
Telephone: 2132413199
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE FL 20TH
Mailing City,St,Zip: LOS ANGELES, CA 900175113
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.34
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113029440
Year: 2007
GEPAID: CAL000021928
Contact: SOE AUNG
Telephone: 2132413199
Mailing Name: Not reported

LAUSD/MAINT OPER 19 TECH ANNEX (Continued) **S113029440**

Mailing Address:	333 S BEAUDRY AVE FL 20TH
Mailing City,St,Zip:	LOS ANGELES, CA 900175113
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.34
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113029440
Year:	2000
GEPAID:	CAL000021928
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113029440
Year:	2000
GEPAID:	CAL000021928
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113029440
Year:	2000
GEPAID:	CAL000021928
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000

LAUSD/MAINT OPER 19 TECH ANNEX (Continued) **S113029440**

Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Treatment, Incineration
Tons: 0.75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

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212 **FOOD SERVICE MAINTENANCE** **RCRA-LQG 1000342074**
2929 SUNRISE ST **FINDS CAD981675895**
LOS ANGELES, CA 90023 **ECHO**

RCRA-LQG:
Date form received by agency: 01/23/2012
Facility name: FOOD SERVICE MAINTENANCE
Facility address: 2929 SUNRISE ST
LOS ANGELES, CA 90023
EPA ID: CAD981675895
Mailing address: 333 S BEAUDRY
28TH FL LAUSD OEHS
LOS ANGELES, CA 90017
Contact: SOE AUNG
Contact address: 333 S BEAUDRY 28TH FL LAUSD OEHS
LOS ANGELES, CA 90017
Contact country: US
Contact telephone: 213-241-3904
Contact email: SOE.AUNG@LAUSD.NET
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner/operator address: 333 S BEAUDRY AVE 28TH FL
LOS ANGELES, CA 90017
Owner/operator country: US
Owner/operator telephone: 213-241-3199
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: 04/10/1987
Owner/Op end date: Not reported

FOOD SERVICE MAINTENANCE (Continued) **1000342074**

Owner/operator name: FOOD SERVICE MAINTENANCE
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: 04/10/1987
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 181
. Waste name: 181

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 01/12/2009
Site name: MNTE AND OPS 19 TECH ANNEX
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 09/11/2008
Site name: M R O 19 TECH ANNEX
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 10/03/1986
Site name: E LOS ANGELES SKILL CENTER
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002746949

FOOD SERVICE MAINTENANCE (Continued) **1000342074**

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000342074
Registry ID: 110002746949
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002746949

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213 **DAVE & MARIES CARPET CARE** **EDR Hist Cleaner** **1018781986**
3537 LANFRANCO ST **N/A**
LOS ANGELES, CA 90063

EDR Hist Cleaner

Year:	Name:	Type:
1991	DAVE & MARIES CARPET CARE	Carpet And Upholstery Cleaning
1992	DAVE & MARIES CARPET CARE	Carpet And Upholstery Cleaning
1993	DAVE & MARIES CARPET CARE	Carpet And Upholstery Cleaning
1994	DAVE & MARIES CARPET CARE	Carpet And Upholstery Cleaning
1995	DAVE & MARIES CARPET CARE	Carpet And Upholstery Cleaning

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214 **CAPRI PUMPING SERVICE** **LA Co. Site Mitigation** **S106843378**
3128 WHITTIER BLVD. **CA RESPONSE** **N/A**
LOS ANGELES, CA 90023 **CA ENVIROSTOR**

LA Co. Site Mitigation:
Facility ID: FA0029643
Site ID: SD0010923
Jurisdiction: State
Case ID: RO0010923
Abated: Yes
Assigned To: Not reported
Entered Date: 05/11/2004
Abated Date: 07/01/1990

RESPONSE:
Facility ID: 19490015
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.9
National Priorities List: NO
Cleanup Oversight Agencies: NONE SPECIFIED
Lead Agency Description: Not reported
Project Manager: Not reported
Supervisor: Sayareh Amirebrahimi
Division Branch: Cleanup Chatsworth

CAPRI PUMPING SERVICE (Continued) **S106843378**

Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	53
Senate:	24
Special Program Status:	Not reported
Status:	Certified
Status Date:	01/01/1986
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	34.02912
Longitude:	-118.2049
APN:	5189-002-041, 5189002041
Past Use:	HAZARDOUS WASTE HAULER, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT
Potential COC :	* UNSPECIFIED ACID SOLUTION Cyanide (free
Confirmed COC:	* UNSPECIFIED ACID SOLUTION Cyanide (free
Potential Description:	SOIL, SV
Alias Name:	CAPRI TREATMENT PLANT
Alias Type:	Alternate Name
Alias Name:	5189-002-041
Alias Type:	APN
Alias Name:	5189002041
Alias Type:	APN
Alias Name:	CAD000042879
Alias Type:	EPA Identification Number
Alias Name:	110002626178
Alias Type:	EPA (FRS #)
Alias Name:	19490015
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	01/01/1986
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	10/05/1980
Comments:	Facility Identified: Eckhardt Survey.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Triage Meeting
Completed Date:	05/27/2015
Comments:	NFCRA needed
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CAPRI PUMPING SERVICE (Continued) **S106843378**

ENVIROSTOR:

Facility ID:	19490015
Status:	Certified
Status Date:	01/01/1986
Site Code:	Not reported
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	0.9
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Sayareh Amirebrahimi
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	34.02912
Longitude:	-118.2049
APN:	5189-002-041, 5189002041
Past Use:	HAZARDOUS WASTE HAULER, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT
Potential COC:	* UNSPECIFIED ACID SOLUTION Cyanide (free
Confirmed COC:	* UNSPECIFIED ACID SOLUTION Cyanide (free
Potential Description:	SOIL, SV
Alias Name:	CAPRI TREATMENT PLANT
Alias Type:	Alternate Name
Alias Name:	5189-002-041
Alias Type:	APN
Alias Name:	5189002041
Alias Type:	APN
Alias Name:	CAD000042879
Alias Type:	EPA Identification Number
Alias Name:	110002626178
Alias Type:	EPA (FRS #)
Alias Name:	19490015
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	01/01/1986
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	10/05/1980
Comments:	Facility Identified: Eckhardt Survey.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Triage Meeting

CAPRI PUMPING SERVICE (Continued) **S106843378**

Completed Date:	05/27/2015
Comments:	NFCRA needed
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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214 **R E WOLFE ENTERPRISES OF CALIF** **CA FID UST** **S101585668**
3128 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA LDS**

CA FID UST:

Facility ID:	19027450
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3128 WHITTIER BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	6668
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

LDS:

Global Id:	T10000005514

R E WOLFE ENTERPRISES OF CALIF (Continued) **S101585668**

Latitude:	34.02912
Longitude:	-118.2049
Case Type:	Land Disposal Site
Status:	Completed - Case Closed
Status Date:	05/25/2016
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Caseworker:	WY
Local Agency:	Not reported
RB Case Number:	83-022
LOC Case Number:	Not reported
File Location:	Regional Board
Potential Media Affect:	Not reported
EDR Link ID:	T10000005514
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

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214 **CAPRI PUMPING SERVICE** **CA HIST Cal-Sites** **S101480942**
3128 WHITTIER BLVD. **N/A**
LOS ANGELES, CA 90023

Calsite:

Region:	GLENDALE
Facility ID:	19490015
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	SA
Branch Name:	SO CAL - GLENDALE
File Name:	Not reported
State Senate District:	01011986
Status:	CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name:	CERTIFIED
Lead Agency:	N/A
NPL:	Not reported
SIC Code:	49
SIC Name:	ELECTRIC, GAS & SANITARY SERVICES
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
Staff Member Responsible for Site:	Not reported
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	LA
Region Water Control Board Name:	LOS ANGELES
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	46
State Senate District Code:	22
Facility ID:	19490015
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0

CAPRI PUMPING SERVICE (Continued) **S101480942**

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10051980
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490015
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01011986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	3128 WHITTIER BLVD.
Alternate City,St,Zip:	LOS ANGELES, CA 90023
Background Info:	Not reported
Comments Date:	01011983
Comments:	This is the date the site was first listed AWP pursuant to
Comments Date:	01011983
Comments:	Section 25356.
Comments Date:	02271981
Comments:	HMMS/Enforcement Clean Up.
Comments Date:	08191991
Comments:	Records Search: Site Certified as of January 1986.
Comments Date:	10051980
Comments:	Facility Identified: Eckhardt Survey.
Comments Date:	10151980

CAPRI PUMPING SERVICE (Continued) **S101480942**

Comments:	HMMS/Enforcement Clean Up.
Comments Date:	10151980
Comments:	Refugio Carrasco - Owner and President
Comments Date:	11051984
Comments:	Emergency response removal of 120 drums of cyanide, acids and
Comments Date:	11051984
Comments:	metals. Contaminated soils and wastes were characterized and
Comments Date:	11051984
Comments:	removed at a cost of $1.4 million.
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD000042879
Alternate Name:	CAPRI TREATMENT PLANT
Alternate Name:	CAPRI PUMPING SERVICE
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

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214 **CONTAMINATED TRANSFER SITE** **FINDS** **1023290146**
3128 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065815513

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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214 **A & R VACUUM TRUCK SERV** **RCRA NonGen / NLR** **1000129317**
3128 WHITTIER BLVD **CAD085411759**
LOS ANGELES, CA 90023

RCRA NonGen / NLR:

Date form received by agency:	08/18/1980
Facility name:	A & R VACUUM TRUCK SERV
Facility address:	3128 WHITTIER BLVD LOS ANGELES, CA 90023
EPA ID:	CAD085411759
Mailing address:	3128 WHITTIER BOULEVARD LOS ANGELES, CA 90023
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3128 WHITTIER BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 269-7583
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

A & R VACUUM TRUCK SERV (Continued) **1000129317**

Owner/Operator Summary:
- Owner/operator name: REFUGIO G CARRASCO
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: NOT REQUIRED
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
- Evaluation date: 02/11/1981
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: EPA

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214 **CAPRI PUMPING SERVICE** **SEMS** **1000358129**
3128 WHITTIER BLVD **RCRA NonGen / NLR** **CAD000042879**
LOS ANGELES, CA 90023 **FINDS**
RAATS
ECHO

SEMS:
- Site ID: 900893
- EPA ID: CAD000042879
- Federal Facility: N

CAPRI PUMPING SERVICE (Continued) **1000358129**

NPL: Not on the NPL
Non NPL Status: Site Reassessment Start Needed

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0900893
EPA ID: CAD000042879
Facility County: LOS ANGELES
Short Name: CAPRI PUMPING SERV
Congressional District: 25
IFMS ID: Not reported
SMSA Number: 4480
USGC Hydro Unit: 18070105
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Site Reassessment Start Needed
Non NPL Status Date: 07/15/11
Site Fips Code: 06037
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):

CAPRI PUMPING SERVICE (Continued) **1000358129**

Alias ID: 101
Alias Name: CAPRI TANK FARM
Alias Address: Not reported
CA
Alias ID: 101
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977
Site Description: Site has history of major contamination. Some soil removal was performed in 1986, however, there is no closure report or evidence that the removal was adquate. In 1984 it was determined that groundwater at the site was contaminated with chromium and cyanide above MCLs, but there has been no further investigation or monitoring. There are seven drinking water wells drawing from aquifers hydraulically interrelated to the contaminated groundwater witin 1 mile of the site. Sept 2008: Envirostor shows that the site was Certified in 1986. Documentation is not yet available.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 11/01/79
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 04/01/80
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: 11/01/79
Date Completed: 08/01/82
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 08/01/82
Priority Level: Not reported

CAPRI PUMPING SERVICE (Continued) **1000358129**

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE REASSESSMENT
Date Started: 09/26/01
Date Completed: 09/05/02
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

RCRA NonGen / NLR:
Date form received by agency: 08/19/1980
Facility name: CAPRI PUMPING SERV
Facility address: 3128 WHITTIER BLVD
LOS ANGELES, CA 90023
EPA ID: CAD000042879
Mailing address: WHITTIER BLVD
LOS ANGELES, CA 90023
Contact: ENVIRONMENTAL MANAGER
Contact address: 3128 WHITTIER BLVD
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 269-7583
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CAPRI PUMPING SERVICE
Owner/operator address: 3128 WHITTIER BLVD
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 269-7583
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CAPRI PUMPING SERVICE
Owner/operator address: 3128 WHITTIER BLVD
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (213) 269-7583
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

CAPRI PUMPING SERVICE (Continued) **1000358129**

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002626178

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

SUPERFUND (NON-NPL)

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000358129
Registry ID:	110002626178
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002626178

214 **J & AUTOMOTIVE REPAIR** **EDR Hist Auto** **1021505712**
914 1/2 S FRESNO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1992	J & AUTOMOTIVE REPAIR	General Automotive Repair Shops
1993	J & AUTOMOTIVE REPAIR	General Automotive Repair Shops

---

214 **UNK** **CA FID UST** **S101586168**
3147 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19040177
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	UNK
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	7853
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

215 **MADRID PROPERTY** **CA ENVIROSTOR** **S112057186**
3207 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:

Facility ID:	60001702
Status:	No Further Action
Status Date:	04/21/2000
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	LOS ANGELES COUNTY
Lead Agency:	LOS ANGELES COUNTY
Program Manager:	Not reported
Supervisor:	Douglas Bautista
Division Branch:	Cleanup Cypress
Assembly:	46
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	34.02952
Longitude:	-118.2038
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	No Contaminants found
Potential Description:	NONE SPECIFIED
Alias Name:	60001702
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/21/2000
Comments:	No further action
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

215 **SILVA PROPERTY** **CA ENVIROSTOR** **S111842232**
3201 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:

Facility ID:	60001677
Status:	No Further Action
Status Date:	04/21/2000
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	LOS ANGELES COUNTY
Lead Agency:	LOS ANGELES COUNTY
Program Manager:	Not reported
Supervisor:	Douglas Bautista
Division Branch:	Cleanup Cypress
Assembly:	58
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	34.02966
Longitude:	-118.2040
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	No Contaminants found
Potential Description:	NONE SPECIFIED
Alias Name:	60001677
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/21/2000
Comments:	no further action
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

216 **LAUSD/SUNRISE ST ELEM** **CA HAZNET** **S113015321**
2821 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113015321
Year:	2015
GEPAID:	CAD982352759
Contact:	PAT SCHAENEN
Telephone:	2132413921
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 28
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.23
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113015321
Year:	2009
GEPAID:	CAD982352759
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLOOR
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113015321
Year:	2007
GEPAID:	CAD982352759
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.52

LAUSD/SUNRISE ST ELEM (Continued) **S113015321**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113015321
Year:	2006
GEPAID:	CAD982352759
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD088504881
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113015321
Year:	2005
GEPAID:	CAD982352759
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	3.37
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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216 **CENTRAL REGION MIDDLE SCHOOL #9, SITE 26** **CA SCH** **S108484726**
2821 EAST 7TH STREET **CA ENVIROSTOR** **N/A**
LOS ANGELES, CA 90023

SCH:

Facility ID:	60000584
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	7.75
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP

CENTRAL REGION MIDDLE SCHOOL #9, SITE 26 (Continued) **S108484726**

Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304560
Assembly:	53
Senate:	24
Special Program Status:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	01/29/2008
Restricted Use:	NO
Funding:	School District
Latitude:	34.02989
Longitude:	-118.2094
APN:	NONE SPECIFIED
Past Use:	MACHINE SHOP, MAINTENANCE / CLEANING, NURSERY, SCHOOL - ELEMENTARY, SCHOOL - HIGH SCHOOL
Potential COC:	Under Investigation
Confirmed COC:	31001-NO
Potential Description:	SOIL, SV
Alias Name:	304560
Alias Type:	Project Code (Site Code)
Alias Name:	60000584
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	09/18/2012
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ENVIROSTOR:

Facility ID:	60000584
Status:	Inactive - Needs Evaluation
Status Date:	01/29/2008
Site Code:	304560
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	7.75
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	53

CENTRAL REGION MIDDLE SCHOOL #9, SITE 26 (Continued) **S108484726**

Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	34.02989
Longitude:	-118.2094
APN:	NONE SPECIFIED
Past Use:	MACHINE SHOP, MAINTENANCE / CLEANING, NURSERY, SCHOOL - ELEMENTARY, SCHOOL - HIGH SCHOOL
Potential COC:	Under Investigation
Confirmed COC:	31001-NO
Potential Description:	SOIL, SV
Alias Name:	304560
Alias Type:	Project Code (Site Code)
Alias Name:	60000584
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	09/18/2012
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

---

217 **LAUSD/ EAST LA SCIENCE CTR** **CA HAZNET** **S113024434**
961 S EUCLID AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113024434
Year:	2006
GEPAID:	CAL000008036
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

LAUSD/ EAST LA SCIENCE CTR (Continued) **S113024434**

envid: S113024434
Year: 2006
GEPAID: CAL000008036
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip: LOS ANGELES, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: 0.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113024434
Year: 2006
GEPAID: CAL000008036
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported
Mailing Address: 333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip: LOS ANGELES, CA 900170000
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

218 **BYER CALIFORNIA** **FINDS** **1023303029**
1201 S RIO VISTA AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065952918

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

219 **DANNYS TOWING** **CA HAZNET** **S112896280**
3601 EAST 6TH ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112896280
Year:	1998
GEPAID:	CAC001500592
Contact:	RAFAEL MARTINEZ
Telephone:	8185632226
Mailing Name:	Not reported
Mailing Address:	3601 EAST 6TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900630000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2.5020
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

220 **ACAPULCO DISCOTHEQUE** **EDR Hist Auto** **1020274535**
1260 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC
1990	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC
1991	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC
1992	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC
1993	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC
1994	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC
1995	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC
1996	ACAPULCO DISCOTHEQUE	Automotive Repair Shops, NEC

---

220 **EL POLLO LOCO #5322** **FINDS** **1023321822**
1224 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066156126

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

220 **HAL KLEIN** **CA FID UST** **S101588071**
1260 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19056304
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1260 S SOTO ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	6666
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

---

220 **ERNS** **2009922748**
1260 SOUTH SOTO STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

220 **MARBEN INC** **EDR Hist Auto** **1009081091**
1200 S SOTO ST **N/A**
LOS ANGELES, CA 90033

EDR Hist Auto

Year:	Name:	Type:
1933	SOUTH ROY	GASOLINE AND OIL SERVICE STATIONS
1937	BAYLIES HARRY CO	GASOLINE AND OIL SERVICE STATIONS
1942	SALVATI ANGELO	GASOLINE AND OIL SERVICE STATIONS
1971	MARBEN INC	General Automotive Repair Shops
1972	MARBEN INC	General Automotive Repair Shops
1973	AUTO MAN SERVICE CENTER	General Automotive Repair Shops
1974	AUTO MAN SERVICE CENTER	General Automotive Repair Shops
1975	AUTO MEN SERVICE CENTER	General Automotive Repair Shops
1976	AUTO MENS SERVICE CENTER	General Automotive Repair Shops
1976	SOTO SERVICE STATION	Gasoline Service Stations
1977	SOTO SERVICE STATION	Gasoline Service Stations
1978	SOTO SERVICE STATION	Gasoline Service Stations

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220 **CA CDL** **S107527842**
1241 SOTO ST **N/A**
LOS ANGELES, CA

CDL:

Facility ID:	1998-04-001
Date:	04/01/1998
Labtype:	Mobile Lab
Lab Type:	Mobile Lab (M) - location where illegal drug lab equipment and materials were found in a vehicle or other mode of transport.

---

220 **PACIFIC INVESTMENT GROUP, LLC** **CA HAZNET** **S117285933**
1241 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S117285933
Year:	2013
GEPAID:	CAC002721415
Contact:	LOURDES CAMPIO
Telephone:	3232614200
Mailing Name:	Not reported
Mailing Address:	206 W 6TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900141848
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	5.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

220 **TOSTADO CARLOS** **EDR Hist Auto** **1020507508**
1201 S SOTO **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	SALAZAR JOAQUIN G	Gasoline Service Stations
1970	SALAZAR JOAQUIN G	Gasoline Service Stations
1975	TOSTADO CARLOS	Gasoline Service Stations
1976	TOSTADO CARLOS	Gasoline Service Stations
1977	TOSTADO CARLOS	Gasoline Service Stations
1978	TOSTADO CARLOS	Gasoline Service Stations
1979	TOSTADO CARLOS	Gasoline Service Stations
1980	TOSTADO CARLOS	Gasoline Service Stations
1982	TOSTADO CARLOS	Gasoline Service Stations

---

220 **LN CURTIS & SONS** **CA HAZNET** **S113800823**
2600 E 8TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113800823
Year:	2012
GEPAID:	CAL000370336
Contact:	ROGER CURTIS
Telephone:	8665570254
Mailing Name:	Not reported
Mailing Address:	16821 KNOTT AVE
Mailing City,St,Zip:	LA MIRADA, CA 90638
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.4142
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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220 **MOBIL SERVICE STATION L1D** **CA UST** **U003781131**
1166 S SOTO ST **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	24770
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.029636
Longitude:	-118.2173817
Facility ID:	FA0023988
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.02834
Longitude:	-118.21868

220 **AMIR A A JAFARI** **CA HIST UST** **U001560968**
1166 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00027E50
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027E50.pdf
Region:	STATE
Facility ID:	00000039868
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	SAME
Telephone:	2132663166
Owner Name:	MOBIL OIL CORP.
Owner Address:	612 S. FLOWER ST.
Owner City,St,Zip:	LOS ANGELES, CA 90017
Total Tanks:	0004
Tank Num:	001
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	3
Year Installed:	1972
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	2
Year Installed:	1972
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

220 **EXXONMOBIL OIL CORP NO 10562** **FINDS** **1014674820**
1166 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110042029532

Environmental Interest/Information System
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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220 **MOBIL OIL CORPORATION** **CA FID UST** **S101582650**
1166 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19000942
Regulated By: UTNKA
Regulated ID: 00039868
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132629598
Mail To: Not reported
Mailing Address: 3225 GALLOWS ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 2079
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002079-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 4

Status: Not reported
Comp Number: 2079
Number: Not reported

MOBIL OIL CORPORATION (Continued) **S101582650**

Board Of Equalization:	44-000400
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002079-000002
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	2079
Number:	Not reported
Board Of Equalization:	44-000400
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002079-000003
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	2079
Number:	Not reported
Board Of Equalization:	44-000400
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002079-000004
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2079
Number:	1
Board Of Equalization:	44-000400
Referral Date:	03-11-93
Action Date:	04-07-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002079-000005

MOBIL OIL CORPORATION (Continued) **S101582650**

Tank Status: A
Capacity: 10000
Active Date: 02-02-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 2079
Number: 1
Board Of Equalization: 44-000400
Referral Date: 03-11-93
Action Date: 04-07-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002079-000006
Tank Status: A
Capacity: 10000
Active Date: 02-02-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 2079
Number: 1
Board Of Equalization: 44-000400
Referral Date: 03-11-93
Action Date: 04-07-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002079-000007
Tank Status: A
Capacity: 12000
Active Date: 02-02-93
Tank Use: M.V. FUEL
STG: P
Content: METHANOL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2079
Number: 1
Board Of Equalization: 44-000400
Referral Date: 03-11-93
Action Date: 04-07-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002079-000008
Tank Status: A
Capacity: 10000
Active Date: 02-02-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

MOBIL OIL CORPORATION (Continued) **S101582650**

Number Of Tanks: Not reported

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220 **EXXONMOBIL OIL CORP NO 10562** **RCRA-LQG** **1007200078**
1166 S SOTO ST **CAL000050599**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	03/07/2004
Facility name:	EXXONMOBIL OIL CORP NO 10562
Facility address:	1166 S SOTO ST LOS ANGELES, CA 900232127
EPA ID:	CAL000050599
Mailing address:	12265 W BAYAUD AVE LAKEWOOD, CO 80228
Contact:	JOHN HOOVER
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(800) 253-8054
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	EXXONMOBIL OIL CORP
Owner/operator address:	3225 GALLOWS RD FAIRFAX, VA 22937
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/24/1971
Owner/Op end date:	Not reported

Owner/operator name:	EXXONMOBIL OIL CORP
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	02/24/1971
Owner/Op end date:	Not reported

EXXONMOBIL OIL CORP NO 10562 (Continued) **1007200078**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 02/28/2002
Site name: EXXONMOBIL OIL CORP.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

---

220 **MOBIL #11-LID** **CA HIST CORTESE** **S104406283**
1166 SOTO **CA LUST** **N/A**
LOS ANGELES, CA 90023 **CA CHMIRS**

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900230125

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 331

LUST:
Region: STATE
Global Id: T0603700663
Latitude: 34.028329
Longitude: -118.218664
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/31/1995
Lead Agency: LOS ANGELES RWQCB (REGION 4)

MOBIL #11-LID (Continued) **S104406283**

Case Worker:	YR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230125
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700663
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700663
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700663
Status:	Completed - Case Closed
Status Date:	03/31/1995

Global Id:	T0603700663
Status:	Open - Case Begin Date
Status Date:	05/12/1986

Global Id:	T0603700663
Status:	Open - Remediation
Status Date:	06/10/1992

Global Id:	T0603700663
Status:	Open - Remediation
Status Date:	09/09/1992

Global Id:	T0603700663
Status:	Open - Site Assessment
Status Date:	11/22/1991

Regulatory Activities:

Global Id:	T0603700663
Action Type:	Other
Date:	05/12/1986
Action:	Leak Stopped

MOBIL #11-LID (Continued) **S104406283**

Global Id: T0603700663
Action Type: Other
Date: 05/12/1986
Action: Leak Discovery

Global Id: T0603700663
Action Type: Other
Date: 05/16/1986
Action: Leak Reported

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900230125	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		VE
Global ID:	T0603700663	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	8TH	
Enforcement Type:	Not reported	
Date Leak Discovered:	5/12/1986	
Date Leak First Reported:		5/16/1986
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	5/12/1986	
Date Case Last Changed on Database:		3/31/1995
Date the Case was Closed:		3/31/1995
How Leak Discovered:	Tank Test	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	Tank	
Operator:	JAFARI, A	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		6025.030002717715631618091023 9
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		11/22/1991
Remediation Plan Submitted:		6/10/1992
Remedial Action Underway:		9/9/1992
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		890
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	Not reported	
Soil Qualifier:	=	

MOBIL #11-LID (Continued) **S104406283**

Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	MOBIL OIL CORPORATION
RP Address:	612 S FLOWER ST, LOS ANGELES, CA 90051
Program:	LUST
Lat/Long:	34.0287188 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	TANK #2 IS 6000 GAL

CHMIRS:

OES Incident Number:	1-2189
OES notification:	04/05/2011
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Service Station
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Unknown
Other:	Not reported
Date/Time:	1400
Year:	2011
Agency:	Veeder Root
Incident Date:	4/5/2011

MOBIL #11-LID (Continued) **S104406283**

Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel
Quantity Released:	Unknown
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Caller states dispenser is leaking close to the filter. Caller states substance is releasing as a slow drip into the dispenser pan.

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220 **CA CHMIRS** **S106396094**

1166 SOUTH SOTA ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	3-0031
OES notification:	01/03/2003
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported

(Continued) **S106396094**

Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	Veeder Root
Incident Date:	1/3/200312:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Service Station
E Date:	Not reported
Substance:	Contaminated Soil
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Discovered Contaminated Soil while testing.

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220 **EXXONMOBIL OIL CORPORATION #10562** **CA HAZNET** **S113042564**
1166 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113042564
Year:	2012
GEPAID:	CAL000050599
Contact:	DONNA HYMES
Telephone:	6104308151
Mailing Name:	Not reported
Mailing Address:	800 E WASHINGTON ST
Mailing City,St,Zip:	WEST CHESTER, PA 193800000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported

EXXONMOBIL OIL CORPORATION #10562 (Continued) **S113042564**

Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113042564
Year:	2012
GEPAID:	CAL000050599
Contact:	DONNA HYMES
Telephone:	6104308151
Mailing Name:	Not reported
Mailing Address:	800 E WASHINGTON ST
Mailing City,St,Zip:	WEST CHESTER, PA 193800000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113042564
Year:	2012
GEPAID:	CAL000050599
Contact:	DONNA HYMES
Telephone:	6104308151
Mailing Name:	Not reported
Mailing Address:	800 E WASHINGTON ST
Mailing City,St,Zip:	WEST CHESTER, PA 193800000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113042564
Year:	2012
GEPAID:	CAL000050599
Contact:	DONNA HYMES
Telephone:	6104308151
Mailing Name:	Not reported
Mailing Address:	800 E WASHINGTON ST
Mailing City,St,Zip:	WEST CHESTER, PA 193800000
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Not reported

EXXONMOBIL OIL CORPORATION #10562 (Continued) **S113042564**

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113042564
Year: 2012
GEPAID: CAL000050599
Contact: DONNA HYMES
Telephone: 6104308151
Mailing Name: Not reported
Mailing Address: 800 E WASHINGTON ST
Mailing City,St,Zip: WEST CHESTER, PA 193800000
Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
190 additional CA_HAZNET: record(s) in the EDR Site Report.

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220 **MOBIL SERVICE STATION #00L1D** **FINDS** **1023311818**
1166 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066047058

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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220 **EMILES MOBILE SERVICE STN** **EDR Hist Auto** **1020248048**
1166 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1976	SOTO SERVICE STATION	Gasoline Service Stations
1977	SOTO SERVICE STATION	Gasoline Service Stations
1978	SOTO SERVICE STATION	Gasoline Service Stations
1985	AMIRS MOBIL INC	Gasoline Service Stations
1986	AMIRS MOBIL INC	Gasoline Service Stations

EMILES MOBILE SERVICE STN (Continued) **1020248048**

1987	AMIRS MOBIL INC	Gasoline Service Stations
1988	AMIRS MOBIL INC	Gasoline Service Stations
1989	E & A MOBIL INC	Gasoline Service Stations
1990	E & A MOBIL INC	Gasoline Service Stations
1991	E & A MOBIL INC	Gasoline Service Stations
1992	E & A MOBIL INC	Gasoline Service Stations
1994	G&H MOBIL INC	Gasoline Service Stations
1995	G&H MOBIL INC	Gasoline Service Stations
2003	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2004	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2005	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2006	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2007	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2008	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2009	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2010	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2011	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2012	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2013	EMILES MOBILE SERVICE STN	Gasoline Service Stations
2014	EMILES MOBILE SERVICE STN	Gasoline Service Stations

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220 **MOBIL #11-LID** **FINDS** **1023225370**
1166 SOTO ST S **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065119838

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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220 **SUSAN ALBERT** **CA HAZNET** **S112992078**
1205 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112992078
Year:	2011
GEPAID:	CAC002674201
Contact:	SUSAN ALBERT
Telephone:	9099854547
Mailing Name:	Not reported
Mailing Address:	240 GRANT ST
Mailing City,St,Zip:	UPLAND, CA 917841916
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4

SUSAN ALBERT (Continued) **S112992078**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112992078
Year:	2011
GEPAID:	CAC002674201
Contact:	SUSAN ALBERT
Telephone:	9099854547
Mailing Name:	Not reported
Mailing Address:	240 GRANT ST
Mailing City,St,Zip:	UPLAND, CA 917841916
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.008
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112992078
Year:	2011
GEPAID:	CAC002674201
Contact:	SUSAN ALBERT
Telephone:	9099854547
Mailing Name:	Not reported
Mailing Address:	240 GRANT ST
Mailing City,St,Zip:	UPLAND, CA 917841916
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.008
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112992078
Year:	2011
GEPAID:	CAC002674201
Contact:	SUSAN ALBERT
Telephone:	9099854547
Mailing Name:	Not reported
Mailing Address:	240 GRANT ST
Mailing City,St,Zip:	UPLAND, CA 917841916
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4

SUSAN ALBERT (Continued) **S112992078**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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220 **SHAVIS ABR** **EDR Hist Auto** **1009083261**
1177 S SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	SHAVIS ABR	GASOLINE AND OIL SERVICE STATIONS

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220 **GOLDEN STATE ENTERPRISES SITE #256847** **CA FID UST** **S101584127**
1171 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA HAZNET**

CA FID UST:
Facility ID: 19008754
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132630098
Mail To: Not reported
Mailing Address: 1171 S SOTO ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4011
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 03-05-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HAZNET:

GOLDEN STATE ENTERPRISES SITE #256847 (Continued) **S101584127**

envid: S101584127
Year: 2015
GEPAID: CAL000392879
Contact: LISA THOMPSON
Telephone: 8183668984
Mailing Name: Not reported
Mailing Address: 29501 CANWOOD ST STE 200
Mailing City,St,Zip: AGOURA HILLS, CA 913011570
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S101584127
Year: 2015
GEPAID: CAL000392879
Contact: LISA THOMPSON
Telephone: 8183668984
Mailing Name: Not reported
Mailing Address: 29501 CANWOOD ST STE 200
Mailing City,St,Zip: AGOURA HILLS, CA 913011570
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

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220 **AL SAL #7** **CA UST** **U003937481**
1171 S SOTO ST **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.02844
Longitude: -118.21959

Facility ID: 24183
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.029789
Longitude: -118.218241

220 **AL-SAL OIL CO #7** **CA HAZNET** **S113009533**
1171 S SOTO ST **N/A**
LOS ANGELES, CA 90022

HAZNET:

envid:	S113009533
Year:	2013
GEPAID:	CAD981661622
Contact:	LISA THOMPSON
Telephone:	6262402119
Mailing Name:	Not reported
Mailing Address:	3410 E FOOTHILL BLVD
Mailing City,St,Zip:	PASADENA, CA 911070000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.105
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113009533
Year:	2013
GEPAID:	CAD981661622
Contact:	LISA THOMPSON
Telephone:	6262402119
Mailing Name:	Not reported
Mailing Address:	3410 E FOOTHILL BLVD
Mailing City,St,Zip:	PASADENA, CA 911070000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.105
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113009533
Year:	2013
GEPAID:	CAD981661622
Contact:	LISA THOMPSON
Telephone:	6262402119
Mailing Name:	Not reported
Mailing Address:	3410 E FOOTHILL BLVD
Mailing City,St,Zip:	PASADENA, CA 911070000
Gen County:	Los Angeles
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported

AL-SAL OIL CO #7 (Continued) **S113009533**

Method Decode: Not reported
Facility County: Not reported

envid: S113009533
Year: 2010
GEPAID: CAD981661622
Contact: LISA THOMPSON
Telephone: 6262402119
Mailing Name: Not reported
Mailing Address: 3410 E FOOTHILL BLVD
Mailing City,St,Zip: PASADENA, CA 911070000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.076
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009533
Year: 2010
GEPAID: CAD981661622
Contact: LISA THOMPSON
Telephone: 6262402119
Mailing Name: Not reported
Mailing Address: 3410 E FOOTHILL BLVD
Mailing City,St,Zip: PASADENA, CA 911070000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.672
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

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220 **BYER CALIFORNIA CORPORATION** **CA HAZNET** **S112869132**
2580 EAST 8TH STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112869132
Year: 1997
GEPAID: CAC001144216
Contact: BYER CALIFORNIA CORPORATION
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1201 RIO VISTA AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported

BYER CALIFORNIA CORPORATION (Continued) **S112869132**

TSD EPA ID: IRC957100891
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 2.5284
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

220 **GOLDEN NATURAL COMPANY** **CA HAZNET** **S113166268**
2580 EAST 8TH STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S113166268
Year: 1998
GEPAID: CAL921183184
Contact: GOLDEN NATURAL COMPANY
Telephone: 2132682263
Mailing Name: Not reported
Mailing Address: 2580 E 8TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900232102
Gen County: Not reported
TSD EPA ID: AZD980695332
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Not reported
Tons: .1000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113166268
Year: 1998
GEPAID: CAL921183184
Contact: GOLDEN NATURAL COMPANY
Telephone: 2132682263
Mailing Name: Not reported
Mailing Address: 2580 E 8TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900232102
Gen County: Not reported
TSD EPA ID: AZD980695332
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .2085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113166268
Year: 1998
GEPAID: CAL921183184
Contact: GOLDEN NATURAL COMPANY
Telephone: 2132682263
Mailing Name: Not reported
Mailing Address: 2580 E 8TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900232102

GOLDEN NATURAL COMPANY (Continued) **S113166268**

Gen County:	Not reported
TSD EPA ID:	AZD980695332
TSD County:	Not reported
Waste Category:	Liquids with nickel >= 134 Mg./L
Disposal Method:	Not reported
Tons:	.0583
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113166268
Year:	1998
GEPAID:	CAL921183184
Contact:	GOLDEN NATURAL COMPANY
Telephone:	2132682263
Mailing Name:	Not reported
Mailing Address:	2580 E 8TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900232102
Gen County:	Not reported
TSD EPA ID:	AZD980695332
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Recycler
Tons:	.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113166268
Year:	1997
GEPAID:	CAL921183184
Contact:	GOLDEN NATURAL COMPANY
Telephone:	2132682263
Mailing Name:	Not reported
Mailing Address:	2580 E 8TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900232102
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Transfer Station
Tons:	2.8228
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

220 **AL-SAL OIL #7** **FINDS** **1023372883**
1171 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066708049

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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220 **KWIK 7** **CA HIST UST** **1000266501**
1171 S SOTO ST **N/A**
LOS ANGELES, CA 90022

HIST UST:

File Number:	0002622B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002622B.pdf
Region:	STATE
Facility ID:	00000005420
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	MONTRI
Telephone:	2136664471
Owner Name:	AL-SAL OIL CO.
Owner Address:	5121 SUNSET BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90027
Total Tanks:	0006
Tank Num:	001
Container Num:	1
Year Installed:	1973
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1973
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	3
Year Installed:	1973
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

KWIK 7 (Continued) **1000266501**

Tank Num:	004
Container Num:	4
Year Installed:	1973
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

Tank Num:	005
Container Num:	5
Year Installed:	1973
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

Tank Num:	006
Container Num:	6
Year Installed:	1973
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

Click here for Geo Tracker PDF:

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220 **AL SAL OIL 7 UNOCAL** **EDR Hist Auto** **1020164452**
1171 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2001	AL SAL OIL 7 UNOCAL	Gasoline Service Stations
2002	AL SAL OIL 7 UNOCAL	Gasoline Service Stations
2003	AL SAL OIL 7 UNOCAL	Gasoline Service Stations
2004	AL SAL OIL 7 UNOCAL	Gasoline Service Stations

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220 **GOLDEN STATE ENTERPRISES** **FINDS** **1016900875**
1171 S. SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110060262344

Environmental Interest/Information System
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all

GOLDEN STATE ENTERPRISES (Continued) **1016900875**

Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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220 **DON WILSON CO** **CA HAZNET** **S113036097**
1201 S BOYLE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113036097
Year:	2002
GEPAID:	CAL000036608
Contact:	ALAN SCHNEIDER
Telephone:	2132666167
Mailing Name:	Not reported
Mailing Address:	1201 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232601
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113036097
Year:	2001
GEPAID:	CAL000036608
Contact:	ALAN SCHNEIDER
Telephone:	2132666167
Mailing Name:	Not reported
Mailing Address:	1201 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232601
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113036097
Year:	2000
GEPAID:	CAL000036608
Contact:	ALAN SCHNEIDER

DON WILSON CO (Continued) **S113036097**

Telephone:	2132666167
Mailing Name:	Not reported
Mailing Address:	1201 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232601
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113036097
Year:	1999
GEPAID:	CAL000036608
Contact:	WILLIAM MCGUIRE
Telephone:	2132666167
Mailing Name:	Not reported
Mailing Address:	1201 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232601
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0750
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113036097
Year:	1998
GEPAID:	CAL000036608
Contact:	WILLIAM MCGUIRE
Telephone:	2132666167
Mailing Name:	Not reported
Mailing Address:	1201 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232601
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0667
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

220 **MARX BROS FIRE EXTINGUISHER CO INC** **FINDS** **1023229457**
1159 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065164609

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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220 **MARX BROS FIRE EXTINGUISHER CO** **CA HAZNET** **S112983101**
1159 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112983101
Year:	2011
GEPAID:	CAC002662259
Contact:	SCOTT MARX
Telephone:	3232636954
Mailing Name:	Not reported
Mailing Address:	1159 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900232126
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.462
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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221 **WASTE MANAGEMENT COLLECTION & RECYC** **FINDS** **1023337599**
840 S MISSION RD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066328227

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

221 **MISSION ROAD RECYCLING & TRANSFER STATION** | **CA SWF/LF** | **S103673980**
840 S. MISSION ROAD | **CA NPDES** | **N/A**
LOS ANGELES, CA 90023 | **CA WDS**

LOS ANGELES CO. LF:

Site ID:	764
Alt. Address:	N/A
Site Contact:	Not reported
Site Contact Phone:	(323) 262-9699
Site Email:	smansfie@wm.com
Site Website:	www.wm.com
Site Type:	Transfer and Processing Facility
Site SWIS Number:	19-AR-1183
Beginning Operation Date:	N/A
Ending Operation Date:	N/A
Local Enforcement Agency:	City of Los Angeles Dept of Building & Safety
Maximun Depth Fill(Ft):	N/A
Permitted Capacity:	1785
Present Use:	Transfer/Processing Facility
Remaining Capacity(Million):	N/A
Status:	Active
Waste Accepted:	Construction & Demolition;Green Materials;Household Trash;Industrial Non-Hazardous;Metals;
Hours of Operation:	Monday - Friday 7 am - 4 pm; Saturday 7 am - 12 pm
Disposal Area (Acre):	N/A

Detail As Of 01/2014:

Operator Name:	Waste Management, Inc.
Operator Address:	13940 EAST LIVE OAK AVENUE
Operator City/State/Zip:	BALDWIN, CA 91706
Operator Contact:	Not reported
Operator Telephone:	(626) 856-1285
Operator Email:	Not reported
Owner Name:	Waste Management, INC.
Owner Address:	9081 Tujunga Avenue
Owner City/State/Zip:	Sun Valley, CA 91352
Owner Contact:	Debbie Myers
Owner Telephone:	(818) 767-6180
Owner Email:	Not reported

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189011
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I002666
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

MISSION ROAD RECYCLING & TRANSFER STATION (Continued) **S103673980**

RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/1/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/1/1992
PLACE SIZE:	3.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Mike Zamora
FACILITY CONTACT TITLE:	District Manager
FACILITY CONTACT PHONE:	323-262-9699
FACILITY CONTACT PHONE EXT:	11
FACILITY CONTACT EMAIL:	mzamora@wm.com
OPERATOR NAME:	WM Collection Recycling Inc
OPERATOR ADDRESS:	840 S Mission Rd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Sterling Mansfield
OPERATOR CONTACT TITLE:	Operation Manager
OPERATOR CONTACT PHONE:	323-262-9699
OPERATOR CONTACT PHONE EXT:	10
OPERATOR CONTACT EMAIL:	smansfie@wm.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	818-262-1230
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	LA River Reach Carson St to Figueroa St
CERTIFIER NAME:	Miguel Zamora
CERTIFIER TITLE:	District Manager
CERTIFICATION DATE:	17-JUN-15
PRIMARY SIC:	4212-Local Trucking Without Storage
SECONDARY SIC:	4213-Trucking, Except Local
TERTIARY SIC:	Not reported

MISSION ROAD RECYCLING & TRANSFER STATION (Continued) **S103673980**

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189011
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I002666
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/01/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	WM Collection Recycling Inc
Discharge Address:	840 S Mission Rd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported

MISSION ROAD RECYCLING & TRANSFER STATION (Continued) **S103673980**

CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I002666
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232629699
Facility Contact:	S ABAJIAN
Agency Name:	WST MGT INC
Agency Address:	840 S Mission Rd
Agency City,St,Zip:	Los Angeles 900231025
Agency Contact:	S ABAJIAN
Agency Telephone:	3232629699
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher

MISSION ROAD RECYCLING & TRANSFER STATION (Continued) **S103673980**

Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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221 **THE HOME DEPOT** **CA HAZNET** **S118210054**
840 S MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118210054
Year:	2014
GEPAID:	CAC002770736
Contact:	MIKE MADDOCKS
Telephone:	7703843540
Mailing Name:	Not reported
Mailing Address:	160 CHAPEL RD, STE 201
Mailing City,St,Zip:	MANCHESTER, CT 06042
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.004
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S118210054
Year:	2014
GEPAID:	CAC002770736
Contact:	MIKE MADDOCKS
Telephone:	7703843540
Mailing Name:	Not reported
Mailing Address:	160 CHAPEL RD, STE 201
Mailing City,St,Zip:	MANCHESTER, CT 06042
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0505
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S118210054
Year:	2014
GEPAID:	CAC002770736
Contact:	MIKE MADDOCKS
Telephone:	7703843540
Mailing Name:	Not reported

THE HOME DEPOT (Continued) **S118210054**

Mailing Address: 160 CHAPEL RD, STE 201
Mailing City,St,Zip: MANCHESTER, CT 06042
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.002
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S118210054
Year: 2014
GEPAID: CAC002770736
Contact: MIKE MADDOCKS
Telephone: 7703843540
Mailing Name: Not reported
Mailing Address: 160 CHAPEL RD, STE 201
Mailing City,St,Zip: MANCHESTER, CT 06042
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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221 **MISSION ROAD RECYCLING AND TRANSFER** **CA HAZNET** **S113018913**
840 S MISSION RD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113018913
Year: 2015
GEPAID: CAD983650953
Contact: MIKE ZAMORA
Telephone: 3232629699
Mailing Name: Not reported
Mailing Address: 840 S MISSION RD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.51
Cat Decode: Unspecified organic liquid mixture
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

envid: S113018913
Year: 2013
GEPAID: CAC002753934

MISSION ROAD RECYCLING AND TRANSFER (Continued) **S113018913**

Contact:	MIKE MADDOCKS
Telephone:	7703843540
Mailing Name:	Not reported
Mailing Address:	160 CHAPEL RD STE 201
Mailing City,St,Zip:	MANCHESTER, CT 060428929
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.001
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113018913
Year:	2013
GEPAID:	CAC002753934
Contact:	MIKE MADDOCKS
Telephone:	7703843540
Mailing Name:	Not reported
Mailing Address:	160 CHAPEL RD STE 201
Mailing City,St,Zip:	MANCHESTER, CT 060428929
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0015
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113018913
Year:	2013
GEPAID:	CAD983650953
Contact:	MIKE ZAMORA
Telephone:	3232629699
Mailing Name:	Not reported
Mailing Address:	840 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0175
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113018913
Year:	2013
GEPAID:	CAD983650953

MISSION ROAD RECYCLING AND TRANSFER (Continued) **S113018913**

Contact:	MIKE ZAMORA
Telephone:	3232629699
Mailing Name:	Not reported
Mailing Address:	840 S MISSION RD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1485
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
47 additional CA_HAZNET: record(s) in the EDR Site Report.

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221 **MISSION ROAD RECYCLING & TRANSFER STATIO** **CA RGA LF** **S114730398**
840 SOUTH MISSION ROAD **N/A**
LOS ANGELES, CA

RGA LF:

1999 MISSION ROAD RECYCLING & TRANSFER STATIO 840 SOUTH MISSION ROAD
1998 MISSION ROAD RECYCLING & TRANSFER STATIO 840 SOUTH MISSION ROAD
1997 MISSION ROAD RECYCLING & TRANSFER STATIO 840 SOUTH MISSION ROAD

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221 **MISSION ROAD RECYCLING & TRANSFER** **FINDS** **1012081075**
840 SOUTH MISSION ROAD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110034139723

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

MISSION ROAD RECYCLING & TRANSFER (Continued) **1012081075**

ECHO:
Envid: 1012081075
Registry ID: 110034139723
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110034139723

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221 **MISSION ROAD RECYCLING AND TRANSFER** **RCRA-LQG 1000819127**
840 S. MISSION ROAD **CA SWF/LF CAD983650953**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 04/28/2008
Facility name: MISSION ROAD RECYCLING AND TRANSFER
Facility address: 840 S. MISSION ROAD
LOS ANGELES, CA 90023
EPA ID: CAD983650953
Contact: DON P KIEFER
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (323) 262-9699
Contact email: DKIEFER@WM.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: WASTE MANAGEMENT, INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/27/1993
Owner/Op end date: Not reported

Owner/operator name: WASTE MANAGEMENT OF NORTH AMERICA
Owner/operator address: 3003 BUTTERFIELD RD
OAK BROOK, IL 60521
Owner/operator country: Not reported
Owner/operator telephone: (708) 572-3088
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

MISSION ROAD RECYCLING AND TRANSFER (Continued) **1000819127**

Owner/operator name: WASTE MANAGEMENT, INC
Owner/operator address: 1001 FANNIN, STE 4000
HOUSTON, TX 77002
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/27/1993
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Historical Generators:
Date form received by agency: 01/22/1992
Site name: WASTE TRANSFER AND RECYCLING
Classification: Small Quantity Generator

Violation Status: No violations found

SWF/LF (SWIS):
Region: STATE
Facility ID: 19-AR-1183
Lat/Long: 34.02882 / -118.22366
Owner Name: Waste Management Inc - Bradley Lf & Miss
Owner Telephone: 8187676180
Owner Address: Not reported
Owner Address2: 9081 Tujunga Avenue
Owner City,St,Zip: Sun Valley, CA 91352
Operational Status: Active
Operator: Waste Management Inc - Bradley Lf & Miss
Operator Phone: 8187676180
Operator Address: Not reported
Operator Address2: 9081 Tujunga Avenue
Operator City,St,Zip: Sun Valley, CA 91352
Permit Date: 01/30/2012
Permit Status: Permitted

MISSION ROAD RECYCLING AND TRANSFER (Continued) **1000819127**

Permitted Acreage:	$3.50
Activity:	Large Volume Transfer/Proc Facility
Regulation Status:	Permitted
Landuse Name:	Industrial
GIS Source:	Map
Category:	Transfer/Processing
Unit Number:	01
Inspection Frequency:	Monthly
Accepted Waste:	Construction/demolition,Green Materials,Mixed municipal
Closure Date:	Not reported
Closure Type:	Not reported
Disposal Acreage:	Not reported
SWIS Num:	19-AR-1183
Waste Discharge Requirement Num:	Not reported
Program Type:	Not reported
Permitted Throughput with Units:	1785
Actual Throughput with Units:	Tons/day
Permitted Capacity with Units:	500000
Remaining Capacity:	Not reported
Remaining Capacity with Units:	Tons/year
Lat/Long:	34.02882 / -118.22366

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221 **WTR MISSION ROAD RECYCLING/TRANSFER FAC** **CA RGA LF** **S114734505**
840 SOUTH MISSION ROAD **N/A**
LOS ANGELES, CA

RGA LF:

1996	WTR MISSION ROAD RECYCLING/TRANSFER FAC	840 SOUTH MISSION ROAD
1995	WTR MISSION ROAD RECYCLING/TRANSFER FAC	840 SOUTH MISSION ROAD

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222 **COVITZ MORRIS** **EDR Hist Cleaner** **1009189076**
3650 E 6TH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	COVITZ MORRIS	CLOTHES PRESSERS AND CLEANERS

---

222 **SIMON SAML** **EDR Hist Auto** **1009081861**
559 S INDIANA ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	SIMON SAML	GASOLINE AND OIL SERVICE STATIONS
1937	SIMONS SAML	GASOLINE AND OIL SERVICE STATIONS
1942	SIMON SAML	GASOLINE AND OIL SERVICE STATIONS

222 **INDUSTRIAL HEALTH SERVICES** **CA HAZNET** **S113091209**
541 S INDIANA ST **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S113091209
Year:	1995
GEPAID:	CAL000173463
Contact:	DR ROBERT ANDRADE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	541 S INDIANA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900633930
Gen County:	Not reported
TSD EPA ID:	CAL000013493
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Not reported
Tons:	.0225
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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223 **LONGFELLOW AND LANE** **EDR Hist Auto** **1009078959**
3240 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	LONGFELLOW AND LANE	AUTOMOBILE SERVICE STATIONS
1929	SMITH ALBT	GASOLINE AND OIL SERVICE STATION
1933	GHASTE T B	GASOLINE AND OIL SERVICE STATIONS
1937	FROST H C	GASOLINE AND OIL SERVICE STATIONS
1942	ISAIA FRANK	GASOLINE AND OIL SERVICE STATIONS

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224 **LANG L J** **EDR Hist Auto** **1009080627**
3568 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	LANG L J	GASOLINE AND OIL SERVICE STATIONS
1937	DICKSON W E	AUTOMOBILE REPAIRING
1942	STAR FURNITURE CO	GASOLINE AND OIL SERVICE STATIONS
1942	DICKSON W E	AUTOMOBILE REPAIRING

224 **N&A AUTOMOTIVE** **EDR Hist Auto** **1021043947**
3565 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2003	N&A AUTOMOTIVE	General Automotive Repair Shops
2004	N&A AUTOMOTIVE	General Automotive Repair Shops
2005	N&A AUTOMOTIVE	General Automotive Repair Shops
2006	N&A AUTOMOTIVE	General Automotive Repair Shops
2007	N&A AUTOMOTIVE	General Automotive Repair Shops
2008	N&A AUTOMOTIVE	General Automotive Repair Shops
2009	N&A AUTOMOTIVE	General Automotive Repair Shops
2010	N&A AUTOMOTIVE	General Automotive Repair Shops
2011	N&A AUTOMOTIVE	General Automotive Repair Shops
2012	N&A AUTOMOTIVE	General Automotive Repair Shops
2013	N&A AUTOMOTIVE	General Automotive Repair Shops
2014	N&A AUTOMOTIVE	General Automotive Repair Shops

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224 **BROWN J C** **EDR Hist Cleaner** **1009187461**
3546 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1924	BROWN J C	CLOTHES CLEANERS PRESSERS AND DYERS

---

224 **FRESENIUS MEDICAL CARE** **CA HAZNET** **S118912860**
3575 E WHITTIER BLVD **N/A**
EAST WHITTIER, CA 90023

HAZNET:

envid:	S118912860
Year:	2015
GEPAID:	CAC002805777
Contact:	TODD WINSLOW
Telephone:	3037121814
Mailing Name:	Not reported
Mailing Address:	5251 DTC PKWY
Mailing City,St,Zip:	GREENWOOD VILLAGE, CO 80111
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.46
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

224 **GAMEZ AUTO CENTER** **EDR Hist Auto** **1021783925**
3575 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2008	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2009	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2010	GAMEZ AUTO CENTER	Powertrain Components Repair Services

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224 **AT&T MOBILITY - INDIANA / 5 FWY (11759)** **FINDS** **1023240304**
3534 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065281448

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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224 **QUALITY WASTE SERVICES, INC.** **CA SWF/LF** **S106923713**
3534 E. WHITTIER BLVD. **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

LOS ANGELES CO. LF:

Site ID:	335
Alt. Address:	Not reported
Site Contact:	Not reported
Site Contact Phone:	(888) 575-4100
Site Email:	steve@qualitywaste.com
Site Website:	www.qualitywaste.com
Site Type:	Waste Hauler
Site SWIS Number:	19-AS-0505
Beginning Operation Date:	Not reported
Ending Operation Date:	Not reported
Local Enforcement Agency:	Not reported
Maximun Depth Fill(Ft):	Not reported
Permitted Capacity:	Not reported
Present Use:	Not reported
Remaining Capacity(Million):	Not reported
Status:	Active
Waste Accepted:	Not reported
Hours of Operation:	Mon to Fri, 8 AM - 4 PM, Sat 8 AM - 11 AM
Disposal Area (Acre):	Not reported

Detail As Of 01/2014:

Operator Name:	Quality Waste Service
Operator Address:	3534 E. Whittier BLVD.
Operator City/State/Zip:	Los Angeles, CA 90023-1710
Operator Contact:	Steve Kalpakoff
Operator Telephone:	(323) 264-2236
Operator Email:	steve@qualitywaste.com
Owner Name:	Unknown

QUALITY WASTE SERVICES, INC. (Continued) **S106923713**

Owner Address: Not reported
Owner City/State/Zip: Not reported
Owner Contact: Not reported
Owner Telephone: Not reported
Owner Email: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 744
Number: Not reported
Board Of Equalization: 44-011378
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000744-000001
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

---

224 **C M D REFUSE REMOVAL** **CA HIST UST** **U001560975**
3534 WHITTIER BL **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 000263E1
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000263E1.pdf
Region: STATE
Facility ID: 00000006527
Facility Type: Other
Other Type: PARKING OF TRUCKS
Contact Name: EDWARD KALPAKOFF PRES.
Telephone: 2132640771
Owner Name: EDWARD KALPAKOFF
Owner Address: 627 N 20TH ST
Owner City,St,Zip: MONTEBELLO, CA 90640
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Click here for Geo Tracker PDF:

224 **QUALITY WASTE SERVICES** **FINDS** **1023359725**
3534 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066568020

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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224 **C M D REFUSE REMOVAL** **CA FID UST** **S101617253**
3534 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19005652
Regulated By:	UTNKI
Regulated ID:	00006527
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132640771
Mail To:	Not reported
Mailing Address:	627 N 20TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

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224 **CMD REFUSE REMOVAL SERV** **RCRA NonGen / NLR** **1000129685**
3534 WHITTIER BLVD **FINDS** **CAT080014129**
LOS ANGELES, CA 90023 **ECHO**

RCRA NonGen / NLR:

Date form received by agency:	12/15/1980
Facility name:	CMD REFUSE REMOVAL SERV
Facility address:	3534 WHITTIER BLVD LOS ANGELES, CA 90023
EPA ID:	CAT080014129
Mailing address:	825 NORTH SIXTEEN STREET MONTEBELLO, CA 90640
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3534 WHITTIER BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 264-0771
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type

CMD REFUSE REMOVAL SERV (Continued) **1000129685**

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GUERRA JOE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 09/09/1985
Date achieved compliance: 09/17/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/10/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

CMD REFUSE REMOVAL SERV (Continued) **1000129685**

Evaluation Action Summary:

Evaluation date:	01/21/1987
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	01/21/1987
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	09/17/1985
Evaluation:	COMPLIANCE SCHEDULE EVALUATION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

Evaluation date:	09/09/1985
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Generators - General
Date achieved compliance:	09/17/1985
Evaluation lead agency:	State

Evaluation date:	09/09/1985
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

FINDS:

Registry ID: 110002946518

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000129685
Registry ID:	110002946518
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002946518

224 **THE WHITTIER** **CA NPDES** **S110370126**
3555 WHITTIER BLVD **LA Co. Site Mitigation** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	423733
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19C362915
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/01/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	04/07/2014
Discharge Name:	3555 Whittier RHF Housing Partners LP
Discharge Address:	911 Studebaker Road
Discharge City:	Long Beach
Discharge State:	California
Discharge Zip:	90815
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

THE WHITTIER (Continued) **S110370126**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	423733
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C362915
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	4/7/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	1/26/2012
PROCESSED DATE:	2/1/2012
STATUS CODE NAME:	Terminated
STATUS DATE:	6/12/2014
PLACE SIZE:	0.81
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Andres Diaz
FACILITY CONTACT TITLE:	Construction Project Manager
FACILITY CONTACT PHONE:	562-257-5163
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	andres.diaz@rhf.org
OPERATOR NAME:	3555 Whittier RHF Housing Partners LP
OPERATOR ADDRESS:	911 Studebaker Road
OPERATOR CITY:	Long Beach
OPERATOR STATE:	California
OPERATOR ZIP:	90815

THE WHITTIER (Continued) **S110370126**

OPERATOR CONTACT NAME:	Andres Diaz
OPERATOR CONTACT TITLE:	Construction Project Manager
OPERATOR CONTACT PHONE:	562-257-5163
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	andres.diaz@rhf.org
OPERATOR TYPE:	Other
DEVELOPER NAME:	Retirement Housing Foundation
DEVELOPER ADDRESS:	911 Studebaker Road
DEVELOPER CITY:	Lond Beach
DEVELOPER STATE:	California
DEVELOPER ZIP:	90815
DEVELOPER CONTACT NAME:	Andres Diaz
DEVELOPER CONTACT TITLE:	Construction Project Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	562-257-5000
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Y
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Andres Diaz
CERTIFIER TITLE:	COnstruction Project Manager
CERTIFICATION DATE:	26-JAN-12
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

LA Co. Site Mitigation:

Facility ID:	Not reported
Site ID:	SD0000307
Jurisdiction:	State
Case ID:	RO0001308
Abated:	Yes
Assigned To:	Richard Clark
Entered Date:	02/10/2010
Abated Date:	03/26/2013

224 **3555 WHITTIER PARTNERS LP** **CA HAZNET** **S113463302**
3555 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113463302
Year:	2010
GEPAID:	CAC002658561
Contact:	KEVIN SCHIRATA
Telephone:	5623055111
Mailing Name:	Not reported
Mailing Address:	911 N STUDEBAKER RD
Mailing City,St,Zip:	LONG BEACH, CA 90815
Gen County:	Not reported
TSD EPA ID:	CAR000157206
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons:	658.44
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **3555 WHITTIER PARTNERS LP** **CA HAZNET** **S113777770**
3555 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113777770
Year:	2012
GEPAID:	CAC002691172
Contact:	ANDRES DIAZ
Telephone:	5622575163
Mailing Name:	Not reported
Mailing Address:	911 N STUDEBAKER RD
Mailing City,St,Zip:	LONG BEACH, CA 90815
Gen County:	Los Angeles
TSD EPA ID:	CAD980675276
TSD County:	Kern
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	63.72
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **3555 WHITTIER LP** **CA HAZNET** **S112978303**
3555 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112978303
Year:	2009
GEPAID:	CAC002642984
Contact:	KEVIN GILCRIST
Telephone:	5622575146
Mailing Name:	Not reported

3555 WHITTIER LP (Continued) **S112978303**

Mailing Address:	911 N STUDEBAKER RD
Mailing City,St,Zip:	LONG BEACH, CA 908154900
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.5445
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **G AUTO** **EDR Hist Auto** **1020878647**
3530 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2004	G AUTO	General Automotive Repair Shops
2005	G AUTO	General Automotive Repair Shops
2006	G AUTO	General Automotive Repair Shops

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224 **GAMEZ AUTO CENTER** **EDR Hist Auto** **1020728494**
3551 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1994	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1995	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1996	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1997	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1998	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1999	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2000	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2001	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2002	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2003	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2004	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2005	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2006	GAMEZ AUTO CENTER	Powertrain Components Repair Services
2007	GAMEZ AUTO CENTER	Powertrain Components Repair Services

224 **GAMEL AUTO CENTER** **CA HAZNET** **S112852635**
3551 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112852635
Year:	1993
GEPAID:	CAC000915664
Contact:	MR GAMEL
Telephone:	2132617382
Mailing Name:	Not reported
Mailing Address:	3551 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	1.4595
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **GAMEZ AUTO SERVICE** **CA HAZNET** **S113124900**
3551 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113124900
Year:	2004
GEPAID:	CAL000266366
Contact:	FAUSTINO GAMEZ
Telephone:	3232617382
Mailing Name:	Not reported
Mailing Address:	3551 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.66
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113124900
Year:	2003
GEPAID:	CAL000266366
Contact:	FAUSTINO GAMEZ
Telephone:	3232617382
Mailing Name:	Not reported
Mailing Address:	3551 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	3.75

GAMEZ AUTO SERVICE (Continued) **S113124900**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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224 **EL STALAY BODY SHOP** **EDR Hist Auto** **1020821631**
3561 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1990	DIAMONDS AUTO CENTER	General Automotive Repair Shops
1990	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1991	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1991	DIAMONDS AUTO CENTER	General Automotive Repair Shops
1992	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1993	GAMEZ AUTO CENTER	Powertrain Components Repair Services
1994	EL HUANACO AUTO REPAIR	General Automotive Repair Shops
1995	EL HUANACO AUTO REPAIR	General Automotive Repair Shops
1996	EL HUANACO AUTO REPAIR	General Automotive Repair Shops
1997	EL HUANACO AUTO REPAIR	General Automotive Repair Shops
1998	EL STALAY BODY SHOP	General Automotive Repair Shops
1999	EL STALAY BODY SHOP	General Automotive Repair Shops
2000	EL STALAY BODY SHOP	General Automotive Repair Shops
2001	EL STALAY BODY SHOP	General Automotive Repair Shops
2002	EL STALAY BODY SHOP	General Automotive Repair Shops
2003	EL STALAY BODY SHOP	General Automotive Repair Shops
2004	EL STALAY BODY SHOP	General Automotive Repair Shops
2005	EL STALAY BODY SHOP	General Automotive Repair Shops
2006	EL STALAY BODY SHOP	General Automotive Repair Shops
2007	EL STALAY BODY SHOP	General Automotive Repair Shops
2008	EL STALAY BODY SHOP	General Automotive Repair Shops

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224 **NANCY AUTO REGISTRATION S** **EDR Hist Auto** **1022233526**
952 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2013	NANCY AUTO REGISTRATION S	General Automotive Repair Shops
2014	NANCY AUTO REGISTRATION S	General Automotive Repair Shops

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224 **N&N AUTO REPAIR** **EDR Hist Auto** **1021854540**
3545 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2004	N&N AUTO REPAIR	General Automotive Repair Shops
2005	N&N AUTO REPAIR	General Automotive Repair Shops
2006	N&N AUTO REPAIR	General Automotive Repair Shops
2007	N&N AUTO REPAIR	General Automotive Repair Shops
2008	N&N AUTO REPAIR	General Automotive Repair Shops

224 **ADOLFO JAVIER** **CA HAZNET** **S112965971**
951 1/2 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112965971
Year:	2007
GEPAID:	CAC002623822
Contact:	ADOLFO JAVIER
Telephone:	3232653562
Mailing Name:	Not reported
Mailing Address:	951 1/2 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	5.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **CHALMERS J T** **EDR Hist Auto** **1009080732**
3518 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	CHALMERS J T	AUTOMOBILE REPAIRING

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224 **LAS ALTURAS RHF HOUSING PARTNERS** **CA HAZNET** **S113463301**
3525 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113463301
Year:	2010
GEPAID:	CAC002658560
Contact:	KEVIN SCHIRATA
Telephone:	5623055111
Mailing Name:	Not reported
Mailing Address:	911 N STUDEBAKER RD
Mailing City,St,Zip:	LONG BEACH, CA 90815
Gen County:	Not reported
TSD EPA ID:	CAR000157206
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons:	21.24
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113463301
Year:	2010

LAS ALTURAS RHF HOUSING PARTNERS (Continued) **S113463301**

GEPAID:	CAC002658560
Contact:	KEVIN SCHIRATA
Telephone:	5623055111
Mailing Name:	Not reported
Mailing Address:	911 N STUDEBAKER RD
Mailing City,St,Zip:	LONG BEACH, CA 90815
Gen County:	Not reported
TSD EPA ID:	CAR000157206
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons:	1231.92
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **KEN K. SAKAIDA, D.D.S., INC.** **CA HAZNET** **S113082279**
3476 1/2 WHITTIER BLVD. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113082279
Year:	1995
GEPAID:	CAL000149249
Contact:	KEN K. SAKIDA, D.D.S.
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3476 1/2 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.0083
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **CLINICA HUMANITARIA INC.** **CA HAZNET** **S113084856**
3513 E. WHITTIER BLVD. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113084856
Year:	1998
GEPAID:	CAL000159384
Contact:	ALAN KIMS
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3540 WILSHIRE BLVD STE 314
Mailing City,St,Zip:	LOS ANGELES, CA 900102307
Gen County:	Not reported
TSD EPA ID:	CAL000121946
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste

CLINICA HUMANITARIA INC. (Continued) **S113084856**

Disposal Method: Recycler
Tons: .0030
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113084856
Year: 1997
GEPAID: CAL000159384
Contact: ALAN KIMS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3540 WILSHIRE BLVD STE 314
Mailing City,St,Zip: LOS ANGELES, CA 900102307
Gen County: Not reported
TSD EPA ID: CAL000121946
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0030
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113084856
Year: 1995
GEPAID: CAL000159384
Contact: ALAN KIMS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3540 WILSHIRE BLVD STE 314
Mailing City,St,Zip: LOS ANGELES, CA 900102307
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0030
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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224 **GENTLE CARE DENTAL INC** **CA HAZNET** **S113096027**
3500 E WHITTIER BLVD STE 101 **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113096027
Year: 2007
GEPAID: CAL000181158
Contact: DR AMIRI
Telephone: 2132648834
Mailing Name: Not reported
Mailing Address: 3500 E WHITTIER BLVD STE 101
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported

GENTLE CARE DENTAL INC (Continued) **S113096027**

Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113096027
Year: 2002
GEPAID: CAL000181158
Contact: DR AMIRI
Telephone: 2132648834
Mailing Name: Not reported
Mailing Address: 3500 E WHITTIER BLVD STE 101
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAL000212588
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113096027
Year: 2002
GEPAID: CAL000181158
Contact: DR AMIRI
Telephone: 2132648834
Mailing Name: Not reported
Mailing Address: 3500 E WHITTIER BLVD STE 101
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAL000212588
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113096027
Year: 2001
GEPAID: CAL000181158
Contact: DR AMIRI
Telephone: 2132648834
Mailing Name: Not reported
Mailing Address: 3500 E WHITTIER BLVD STE 101
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.02

GENTLE CARE DENTAL INC (Continued) **S113096027**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113096027
Year: 2001
GEPAID: CAL000181158
Contact: DR AMIRI
Telephone: 2132648834
Mailing Name: Not reported
Mailing Address: 3500 E WHITTIER BLVD STE 101
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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224 **JOSE A PEREZ** **CA HAZNET** **S113059347**
3521 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113059347
Year: 2013
GEPAID: CAC002724333
Contact: SANDY MARINO
Telephone: 3233711426
Mailing Name: Not reported
Mailing Address: 3521 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 12.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113059347
Year: 2004
GEPAID: CAL000098528
Contact: JUANA ORTEGA
Telephone: 2132639541
Mailing Name: Not reported
Mailing Address: 3521 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231709
Gen County: Not reported

JOSE A PEREZ (Continued) **S113059347**

TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Liquids with polychloronated biphenyls >= 50 Mg./L
Disposal Method: Not reported
Tons: 3.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113059347
Year: 2004
GEPAID: CAL000098528
Contact: JUANA ORTEGA
Telephone: 2132639541
Mailing Name: Not reported
Mailing Address: 3521 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231709
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 16.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113059347
Year: 1994
GEPAID: CAL000098528
Contact: JOSE A PEREZ MD
Telephone: 2132639541
Mailing Name: Not reported
Mailing Address: 3521 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900231709
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .1167
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

224 **SISEBUEDE AUTO CENTER** **EDR Hist Auto** **1020675978**
824 SPENCE ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2005	SISEBUEDE AUTO CENTER	General Automotive Repair Shops

224 **UNOCAL CORP SS 3281**
3501 WHITTIER BLVD
CALABASAS, CA 91302

CA SWEEPS UST **S106933489**
N/A

SWEEPS UST:

Status:	Active
Comp Number:	11000
Number:	9
Board Of Equalization:	44-001057
Referral Date:	03-15-91
Action Date:	03-15-91
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-000-011000-000001
Tank Status:	A
Capacity:	Not reported
Active Date:	06-30-89
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	3

Status:	Active
Comp Number:	11000
Number:	9
Board Of Equalization:	44-001057
Referral Date:	03-15-91
Action Date:	03-15-91
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-000-011000-000002
Tank Status:	A
Capacity:	Not reported
Active Date:	06-30-89
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	11000
Number:	9
Board Of Equalization:	44-001057
Referral Date:	03-15-91
Action Date:	03-15-91
Created Date:	06-30-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-000-011000-000003
Tank Status:	A
Capacity:	Not reported
Active Date:	06-30-89
Tank Use:	UNKNOWN
STG:	W
Content:	Not reported
Number Of Tanks:	Not reported

224 **TREKELL F S** **EDR Hist Auto** **1009077767**
3501 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	ROBINSON H A	AUTOMOBILE SERVICE STATIONS
1929	TREKELL F S	GASOLINE AND OIL SERVICE STATION
1933	MC DONALD JOHN	GASOLINE AND OIL SERVICE STATIONS
1937	WISE T G	AUTOMOBILE REPAIRING
1937	MC DONALD JOHN	GASOLINE AND OIL SERVICE STATIONS
1942	MC DONALD JOHN	GASOLINE AND OIL SERVICE STATIONS
1969	PALOMARES JOE A	Gasoline Service Stations
1969	PALOMARES JOE A	Gasoline Service Stations
1970	PALOMARES JOE A	Gasoline Service Stations
2004	PUEBLO UNION 76	Gasoline Service Stations, NEC
2005	PUEBLO UNION 76	Gasoline Service Stations, NEC
2006	PUEBLO UNION 76	Gasoline Service Stations, NEC
2007	PUEBLO UNION 76	Gasoline Service Stations, NEC
2008	PUEBLO UNION 76	Gasoline Service Stations, NEC

---

224 **UNOCAL CORP SS 3281** **CA LOS ANGELES CO. HMS** **S106915234**
3501 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

LOS ANGELES CO. HMS:
Region: LA
Permit Category: T
Facility Id: 011014-011000
Facility Type: 0
Facility Status: Removed
Area: 3F
Permit Number: 00004148T
Permit Status: Removed

---

224 **SERVICE STATION 3281** **CA HIST UST** **U001561045**
3501 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00029202
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00029202.pdf
Region:	STATE
Facility ID:	00000019007
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	MIGUEL CABALLERO
Telephone:	2132697789
Owner Name:	UNION OIL COMPANY OF CALIFORNI
Owner Address:	3701 WILSHIRE BOULEVARD - SUIT
Owner City,St,Zip:	LOS ANGELES, CA 90010
Total Tanks:	0003
Tank Num:	001
Container Num:	3281-1
Year Installed:	1968
Tank Capacity:	00009940

SERVICE STATION 3281 (Continued) **U001561045**

Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	3281-2
Year Installed:	1968
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test, 10
Tank Num:	003
Container Num:	3281-4
Year Installed:	1968
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test, 10

Click here for Geo Tracker PDF:

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224 **UNION OIL SERVICE STATION 3281** **CA FID UST** **S101617266**
3501 WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19023176
Regulated By:	UTNKI
Regulated ID:	00055980
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132697789
Mail To:	Not reported
Mailing Address:	3701 WILSHIRE BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	3155
Number:	Not reported
Board Of Equalization:	44-000051
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported

UNION OIL SERVICE STATION 3281 (Continued) **S101617266**

SWRCB Tank Id: 19-050-003155-000001
Tank Status: Not reported
Capacity: 196
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

---

224 **UNION OIL SERVICE STATION 3281** **CA HIST UST** **U001561061**
3501 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 000282E3
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000282E3.pdf
Region: STATE
Facility ID: 00000055980
Facility Type: Gas Station
Other Type: Not reported
Contact Name: MIGUEL CABALLERO
Telephone: 2132697789
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
Owner City,St,Zip: LOS ANGELES, CA 90010
Total Tanks: 0001

Tank Num: 001
Container Num: 3281-00
Year Installed: Not reported
Tank Capacity: 00000196
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

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224 **MARTHA NUNO** **CA HAZNET** **S112958555**
939 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112958555
Year: 2007
GEPAID: CAC002611952
Contact: MARTHA NUNO
Telephone: 6264543783
Mailing Name: Not reported
Mailing Address: 939 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900232224
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported

MARTHA NUNO (Continued) **S112958555**

Tons: 2.52
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

224 **GODLESKI KENNEDY** **EDR Hist Auto** **1009082578**
3469 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	GODLESKI KENNEDY	GASOLINE AND OIL SERVICE STATIONS

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224 **HERGOTT HERMAN** **EDR Hist Cleaner** **1009194425**
924 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	HERGOTT HERMAN	CLOTHES PRESSERS AND CLEANERS

---

224 **L D & R RENTALS** **CA HAZNET** **S112867897**
922 LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112867897
Year: 1995
GEPAID: CAC001130576
Contact: L D & R RENTALS
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 5400 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 3.3712
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

224 **BRIAN J FLEMING DPM LA AMISTAD** **CA HAZNET** **S113070474**
3467 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113070474
Year:	1996
GEPAID:	CAL000124852
Contact:	BRIAN J FLEMING DPM
Telephone:	2132639328
Mailing Name:	Not reported
Mailing Address:	3467 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231707
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Transfer Station
Tons:	.1876
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

224 **SMITH A V** **EDR Hist Auto** **1009080700**
3467 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	SMITH A V	GASOLINE AND OIL SERVICE STATIONS

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224 **BANK OF AMERICA** **CA HAZNET** **S112966349**
3475 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112966349
Year:	2015
GEPAID:	CAC002798211
Contact:	JOE RYAN
Telephone:	7147925940
Mailing Name:	Not reported
Mailing Address:	275 VALENCIA AVE
Mailing City,St,Zip:	BREA, CA 928236340
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.07
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid: S112966349

BANK OF AMERICA (Continued) **S112966349**

Year:	2007
GEPAID:	CAC002624375
Contact:	JOE RYAN
Telephone:	7147925940
Mailing Name:	Not reported
Mailing Address:	275 VALENCIA AVE
Mailing City,St,Zip:	BREA, CA 928236340
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

224 **KIRTKUMAR SHAH, M.D.** **CA HAZNET** **S113078100**
3434 WHITTIER **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113078100
Year:	1997
GEPAID:	CAL000142508
Contact:	KIRTKUMAR SHAH, M.D.
Telephone:	3232693105
Mailing Name:	Not reported
Mailing Address:	3434 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231708
Gen County:	Not reported
TSD EPA ID:	CAD980887418
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Not reported
Tons:	.2502
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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224 **99 CENTS ONLY STORES #59** **FINDS** **1023289914**
3451 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065812963

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

224 **99 CENTS ONLY STORES** **CA HAZNET** **S113800577**
3451 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113800577
Year:	2015
GEPAID:	CAL000369747
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing City,St,Zip:	COMMERCE, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113800577
Year:	2015
GEPAID:	CAL000369747
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing City,St,Zip:	COMMERCE, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.063
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113800577
Year:	2015
GEPAID:	CAL000369747
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing City,St,Zip:	COMMERCE, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

99 CENTS ONLY STORES (Continued) **S113800577**

Tons:	0.1855
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113800577
Year:	2014
GEPAID:	CAL000369747
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVE
Mailing City,St,Zip:	COMMERCE, CA 900233202
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0285
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113800577
Year:	2014
GEPAID:	CAL000369747
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVE
Mailing City,St,Zip:	COMMERCE, CA 900233202
Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Not reported
Tons:	0.2385
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.

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224 **BLOOR JOHN** **EDR Hist Cleaner** **1009191099**
910 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	PASCHAL W F	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	BLOOR JOHN	CLOTHES PRESSERS AND CLEANERS
1937	BLOOR JOHN	CLOTHES PRESSERS AND CLEANERS

224 **GOLDEN STATE RADIATOR WKS** **EDR Hist Auto** **1009078146**
3413 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	GOLDEN STATE RADIATOR WKS	AUTOMOBILE REPAIRING AND SERVICE STATIONS
1933	POWELL WM	AUTOMOBILE REPAIRING

---

224 **LA RL STEVENSON LIBRARY** **RCRA-SQG** **1000363865**
803 SPENCE ST **FINDS** **CAD981989213**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 03/25/1987
Facility name: LA RL STEVENSON LIBRARY
Facility address: 803 SPENCE ST
LOS ANGELES, CA 90023
EPA ID: CAD981989213
Mailing address: 200 N MAIN RM EIGHTH HUNDREDCH
LOS ANGELES, CA 90012
Contact: ENVIRONMENTAL MANAGER
Contact address: 803 SPENCE ST
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 485-7527
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

LA RL STEVENSON LIBRARY (Continued) **1000363865**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002767774

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000363865
Registry ID: 110002767774
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002767774

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224 **EVOLUTION RECYCLING #11** **CA SWRCY** **S107136993**
3425 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90022

SWRCY:
Reg Id: 28114
Cert Id: RC6945
Mailing Address: P O Box 23425
Mailing City: Los Angeles
Mailing State: CA
Mailing Zip Code: 90023
Website: Not reported
Email: evolution.rec@sbcglobal.net
Phone Number: (323) 267-0224
Grand Father: N
Rural: N
Operation Begin Date: 06/01/1996
Aluminium: Y
Glass: Y
Plastic: Y

EVOLUTION RECYCLING #11 (Continued) **S107136993**

Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Tuesday Hours Of Operation:	8:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Wednesday Hours Of Operation:	8:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Thursday Hours Of Operation:	8:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Friday Hours Of Operation:	8:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Saturday Hours Of Operation:	8:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	19321
Organization Name:	Evolution Recycling Inc

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224 **DIVIS C V** **EDR Hist Auto** **1009083079**
3358 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	DIVIS C V	GASOLINE AND OIL SERVICE STATIONS

---

224 **ARCO #0191** **CA HIST CORTESE** **S101307379**
3401 WHITTIER BLVD E **CA LUST** **N/A**
LOS ANGELES, CA 90023

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230143

LUST:

Region:	STATE
Global Id:	T0603700665
Latitude:	34.027969
Longitude:	-118.200502
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/15/1997
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230143
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700665
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF

ARCO #0191 (Continued) **S101307379**

Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported
Global Id:	T0603700665
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700665
Status:	Completed - Case Closed
Status Date:	10/15/1997
Global Id:	T0603700665
Status:	Open - Case Begin Date
Status Date:	01/01/1988
Global Id:	T0603700665
Status:	Open - Site Assessment
Status Date:	04/10/1992

Regulatory Activities:

Global Id:	T0603700665
Action Type:	Other
Date:	11/20/1991
Action:	Leak Discovery
Global Id:	T0603700665
Action Type:	Other
Date:	01/01/1988
Action:	Leak Reported

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900230143	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		No Action Required
Global ID:	T0603700665	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	LORENA ST	
Enforcement Type:	Not reported	

ARCO #0191 (Continued) **S101307379**

Date Leak Discovered:	11/20/1991	
Date Leak First Reported:		1/1/1988
Date Leak Record Entered:	4/13/1988	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		10/15/1997
Date the Case was Closed:		10/15/1997
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	Other Source	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		4073.4774613783893965844005992
Source of Cleanup Funding:		Other Source
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		4/10/1992
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		.072
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	=	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	ARCO PRODUCTS CO	
RP Address:	17315 STUDEBAKER RD, CERRITOS 90701	
Program:	LUST	
Lat/Long:	34.0278167 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

---

224 **BP WEST COAST PRODUCTS LLC 00191** **CA HAZNET** **S113114026**
3401 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113114026
Year:	2009
GEPAID:	CAL000225650
Contact:	Waste Specialist
Telephone:	7142286480
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Not reported
TSD EPA ID:	CAT080013352

BP WEST COAST PRODUCTS LLC 00191 (Continued) **S113114026**

TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.0882
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113114026
Year:	2008
GEPAID:	CAL000225650
Contact:	RUTH HA / WASTE SPECIALIST
Telephone:	5035246191
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.478
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113114026
Year:	2006
GEPAID:	CAL000225650
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113114026
Year:	2006
GEPAID:	CAL000225650
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Not reported
TSD EPA ID:	CAT080013352

BP WEST COAST PRODUCTS LLC 00191 (Continued) **S113114026**

TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113114026
Year:	2005
GEPAID:	CAL000225650
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

---

224 **MC ADON J A** **EDR Hist Auto** **1008996283**
3401 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	MC ADON J A	AUTOMOBILE SERVICE STATIONS
1929	MC ADOW J A SERVICE	GASOLINE AND OIL SERVICE STATION
1933	MC ADOW J A	GASOLINE AND OIL SERVICE STATIONS
1942	MC ADOW J A	GASOLINE AND OIL SERVICE STATIONS
1995	FRANCIS ARCO SERVICE	Not reported

---

224 **BP ARCO #191** **CA HAZNET** **S113153376**
3401 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113153376
Year:	2011
GEPAID:	CAL000334708
Contact:	GABY BOUTROS
Telephone:	3232682725
Mailing Name:	Not reported
Mailing Address:	3401 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231707
Gen County:	Not reported

BP ARCO #191 (Continued) **S113153376**

TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Organic solids with halogens
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

224 **MC ADOW J A** **EDR Hist Auto** **1009083275**
3401 07 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	MC ADOW J A	GASOLINE AND OIL SERVICE STATIONS
1969	MERCADO JOSEPH	Gasoline Service Stations
1970	MERCADO JOSEPH	Gasoline Service Stations
1971	MERCADO JOSEPH	Gasoline Service Stations
1978	FRANCIS ARCO SERVICE	Gasoline Service Stations
1979	FRANCIS ARCO SERVICE	Gasoline Service Stations
1980	FRANCIS ARCO SERVICE	Gasoline Service Stations
1982	FRANCIS ARCO SERVICE	Gasoline Service Stations
1983	FRANCIS ARCO SERVICE	Gasoline Service Stations
1985	FRANCIS ARCO SERVICE	Gasoline Service Stations
1986	FRANCIS ARCO SERVICE	Gasoline Service Stations
1987	FRANCIS ARCO SERVICE	Gasoline Service Stations
1988	FRANCIS ARCO SERVICE	Gasoline Service Stations
1989	ALFAROS AM PM MARKET	Gasoline Service Stations
1989	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
1990	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
1991	ALFAROS AM PM MARKET	Gasoline Service Stations
1991	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
1992	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
1992	ALFAROS AM PM MARKET	Gasoline Service Stations
1993	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
1993	ALFAROS AM PM MARKET	Gasoline Service Stations
2003	AM PM MINI MARKET	Gasoline Service Stations, NEC
2004	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
2004	AM PM MINI MARKET	Gasoline Service Stations, NEC
2005	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
2006	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
2007	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
2008	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
2008	MID CITY ARCO	Gasoline Service Stations, NEC
2009	FRANCIS ARCO SERVICE	Gasoline Service Stations, NEC
2009	MID CITY ARCO	Gasoline Service Stations, NEC
2010	MID CITY ARCO	Gasoline Service Stations, NEC
2011	MID CITY ARCO	Gasoline Service Stations, NEC
2012	MID CITY ARCO	Gasoline Service Stations, NEC
2013	MID CITY ARCO	Gasoline Service Stations, NEC
2014	MID CITY ARCO	Gasoline Service Stations, NEC

224 **LEOPOLDO ALFARO** **CA FID UST** **S101584171**
3401 E WHITTIER BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19009216
Regulated By:	UTNKA
Regulated ID:	00026502
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132682725
Mail To:	Not reported
Mailing Address:	515 S FLOWER ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	1567
Number:	Not reported
Board Of Equalization:	44-000506
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001567-000001
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	4

Status:	Not reported
Comp Number:	1567
Number:	Not reported
Board Of Equalization:	44-000506
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001567-000002
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported

LEOPOLDO ALFARO (Continued) **S101584171**

Comp Number: 1567
Number: Not reported
Board Of Equalization: 44-000506
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001567-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1567
Number: Not reported
Board Of Equalization: 44-000506
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001567-000004
Tank Status: Not reported
Capacity: 280
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 1567
Number: 9
Board Of Equalization: 44-000506
Referral Date: 02-05-93
Action Date: 03-17-94
Created Date: 02-29-88
Owner Tank Id: 1567-1
SWRCB Tank Id: 19-050-001567-000005
Tank Status: A
Capacity: 12000
Active Date: 02-05-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 1567
Number: 9
Board Of Equalization: 44-000506
Referral Date: 02-05-93
Action Date: 03-17-94
Created Date: 02-29-88

LEOPOLDO ALFARO (Continued) **S101584171**

Owner Tank Id: 1567-2
SWRCB Tank Id: 19-050-001567-000006
Tank Status: A
Capacity: 12000
Active Date: 02-05-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 1567
Number: 9
Board Of Equalization: 44-000506
Referral Date: 02-05-93
Action Date: 03-17-94
Created Date: 02-29-88
Owner Tank Id: 1567-3
SWRCB Tank Id: 19-050-001567-000007
Tank Status: A
Capacity: 12000
Active Date: 02-05-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

---

224 **ALFARO AM/PM MARKET** **CA UST** **U003781445**
3401 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 25154
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0292902
Longitude: -118.1991474

---

224 **ARCO PRODUCTS COMPANY** **CA HIST UST** **S113031958**
3401 E WHITTIER BLVD **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 000263FE
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000263FE.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported

ARCO PRODUCTS COMPANY (Continued) **S113031958**

Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid:	S113031958
Year:	1998
GEPAID:	CAL000028056
Contact:	ATLANTIC RICHFIELD COMPANY
Telephone:	2134860494
Mailing Name:	Not reported
Mailing Address:	PO BOX 6038
Mailing City,St,Zip:	ARTESIA, CA 907026038
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	.9590
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113031958
Year:	1997
GEPAID:	CAL000028056
Contact:	ATLANTIC RICHFIELD COMPANY
Telephone:	2134860494
Mailing Name:	Not reported
Mailing Address:	PO BOX 6038
Mailing City,St,Zip:	ARTESIA, CA 907026038
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	.8548
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113031958
Year:	1996
GEPAID:	CAL000028056
Contact:	ATLANTIC RICHFIELD COMPANY
Telephone:	2134860494
Mailing Name:	Not reported
Mailing Address:	PO BOX 6038
Mailing City,St,Zip:	ARTESIA, CA 907026038
Gen County:	Not reported
TSD EPA ID:	CAT080013352

ARCO PRODUCTS COMPANY (Continued) **S113031958**

TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	.1042
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113031958
Year:	1995
GEPAID:	CAL000028056
Contact:	ATLANTIC RICHFIELD COMPANY
Telephone:	2134860494
Mailing Name:	Not reported
Mailing Address:	PO BOX 6038
Mailing City,St,Zip:	ARTESIA, CA 907026038
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	.8965
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113031958
Year:	1995
GEPAID:	CAL000028056
Contact:	ATLANTIC RICHFIELD COMPANY
Telephone:	2134860494
Mailing Name:	Not reported
Mailing Address:	PO BOX 6038
Mailing City,St,Zip:	ARTESIA, CA 907026038
Gen County:	Not reported
TSD EPA ID:	PAD980707087
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Tons:	1.2000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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224 **CA CHMIRS** **S110419614**

3401 EAST WHITTIER **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	08-6683
OES notification:	09/12/2008
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported

(Continued) **S110419614**

Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Service Station
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	0830
Year:	2008
Agency:	BP / ARCO
Incident Date:	9/6/2008
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	87 grade Gasoline
Quantity Released:	10.1
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported

(Continued) **S110419614**

Fatals: Not reported
Comments: Not reported
Description: The impact valve on a pump had a crack in it. The spill was to the UDC containment area beneath the pump.

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224 **ARCO STATION #0191** **CA RGA LUST** **S114576115**
3401 WHITTIER BLVD E. **N/A**
LOS ANGELES, CA

RGA LUST:

1993 ARCO STATION #0191 3401 WHITTIER BLVD E.

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224 **ALFARO'S AM/PM MARKET** **CA HAZNET** **S113056300**
3401 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113056300
Year:	2007
GEPAID:	CAL000091754
Contact:	LEOPOLDO ALFARO
Telephone:	3232682725
Mailing Name:	Not reported
Mailing Address:	3401 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113056300
Year:	2005
GEPAID:	CAL000091754
Contact:	LEOPOLDO ALFARO
Telephone:	3232682725
Mailing Name:	Not reported
Mailing Address:	3401 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported

ALFARO'S AM/PM MARKET (Continued) **S113056300**

Facility County: Los Angeles

envid: S113056300
Year: 2005
GEPAID: CAL000091754
Contact: LEOPOLDO ALFARO
Telephone: 3232682725
Mailing Name: Not reported
Mailing Address: 3401 WHITTIER BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

224 **ARCO #0191** **CA RGA LUST** **S114573051**
3401 WHITTIER BLVD E **N/A**
LOS ANGELES, CA

RGA LUST:

2012	ARCO #0191	3401 WHITTIER BLVD E
2011	ARCO #0191	3401 WHITTIER BLVD E
2010	ARCO #0191	3401 WHITTIER BLVD E
2009	ARCO #0191	3401 WHITTIER BLVD E
2008	ARCO #0191	3401 WHITTIER BLVD E
2007	ARCO #0191	3401 WHITTIER BLVD E
2006	ARCO #0191	3401 WHITTIER BLVD E
2005	ARCO #0191	3401 WHITTIER BLVD E
2004	ARCO #0191	3401 WHITTIER BLVD E
2003	ARCO #0191	3401 WHITTIER BLVD E
2002	ARCO #0191	3401 WHITTIER BLVD E
2001	ARCO #0191	3401 WHITTIER BLVD E
2000	ARCO #0191	3401 WHITTIER BLVD E
1998	ARCO #0191	3401 WHITTIER BLVD E
1997	ARCO #0191	3401 WHITTIER BLVD E
1996	ARCO #0191	3401 WHITTIER BLVD E
1995	ARCO #0191	3401 WHITTIER BLVD E
1994	ARCO #0191	3401 WHITTIER BLVD E

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224 **MID-CITYARCO** **FINDS** **1016900889**
3401 E WHITIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110060262521

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated

MID-CITYARCO (Continued) **1016900889**

Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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224 **RENE C FRANCIS** **CA HIST UST** **U001561039**
3401 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000026502
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	0000000000
Owner Name:	ARCO PETROLEUM PRODUCTS CO.
Owner Address:	515 SOUTH FLOWER STREET
Owner City,St,Zip:	LOS ANGELES, CA 90071
Total Tanks:	0004
Tank Num:	001
Container Num:	0000000001
Year Installed:	1971
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	0000240
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	0000000002
Year Installed:	1971
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	0000240
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	0000000003
Year Installed:	1971
Tank Capacity:	00006000

RENE C FRANCIS (Continued) **U001561039**

Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 0000240
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 0000000004
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: 0000093
Leak Detection: Stock Inventor

---

224 **MID-CITY ARCO** **CA UST** **U004266002**
3401 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.02797
Longitude: -118.20052

---

224 **ARCO #0191** **FINDS** **1023235484**
3401 WHITTIER BLVD E **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065229381

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

224 **GORDON ABE** **EDR Hist Cleaner** **1009188197**
3351 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1929	GORDON A	CLOTHES PRESSERS CLEANERS AND REPAIRERS
1933	GORDON ABE	CLOTHES PRESSERS AND CLEANERS

224 **SMITH MICHL** **EDR Hist Cleaner** **1009191666**
813 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	SMITH MICHL	CLOTHES PRESSERS AND CLEANERS

---

224 **FASTIRES** **FINDS** **1023318365**
813 S LORENA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066117810

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

224 **FASTIRES** **CA HAZNET** **S113129705**
813 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113129705
Year:	2006
GEPAID:	CAL000277388
Contact:	ALEJANDRO TARAMONA
Telephone:	3232695207
Mailing Name:	Not reported
Mailing Address:	813 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113129705
Year:	2005
GEPAID:	CAL000277388
Contact:	ALEJANDRO TARAMONA
Telephone:	3232695207
Mailing Name:	Not reported
Mailing Address:	813 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported

FASTIRES (Continued) **S113129705**

Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 2.71
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113129705
Year: 2005
GEPAID: CAL000277388
Contact: ALEJANDRO TARAMONA
Telephone: 3232695207
Mailing Name: Not reported
Mailing Address: 813 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113129705
Year: 2004
GEPAID: CAL000277388
Contact: ALEJANDRO TARAMONA
Telephone: 3232695207
Mailing Name: Not reported
Mailing Address: 813 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.93
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113129705
Year: 2004
GEPAID: CAL000277388
Contact: ALEJANDRO TARAMONA
Telephone: 3232695207
Mailing Name: Not reported
Mailing Address: 813 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 2.71

FASTIRES (Continued) **S113129705**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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224 **FAST AUTO SHOP** **FINDS** **1023234300**
813 S LORENA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065216947

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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224 **BOB PRINTING** **FINDS** **1023244806**
815 S LORENA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065330190

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

224 **PEREAS PRINTING PRESS** **RCRA-SQG** **1000200241**
815 S LORENA ST **FINDS** **CAD008512261**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 01/24/1986
Facility name: PEREAS PRINTING PRESS
Facility address: 815 S LORENA ST
LOS ANGELES, CA 90023
EPA ID: CAD008512261
Contact: ENVIRONMENTAL MANAGER
Contact address: 815 S LORENA ST
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 262-5654
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator

PEREAS PRINTING PRESS (Continued) **1000200241**

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	SOTERO PEREA
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002634677

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

PEREAS PRINTING PRESS (Continued) **1000200241**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000200241
Registry ID: 110002634677
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002634677

---

225 **NARANJOS AUTO REP** **EDR Hist Auto** **1022204767**
714 SPENCE ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2010	NARANJOS AUTO REP	General Automotive Repair Shops
2011	NARANJOS AUTO REP	General Automotive Repair Shops
2012	NARANJOS AUTO REP	General Automotive Repair Shops

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226 **NATIONAL LINEN SERVICE** **CA HIST UST** **U001561033**
1225 RIO VISTA AVE **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 000278A7
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000278A7.pdf
Region: STATE
Facility ID: 00000017503
Facility Type: Other
Other Type: SERV.
Contact Name: MR. SAM ALVARADO
Telephone: 2132641441
Owner Name: NATIONAL SERVICE INDUSTRIES
Owner Address: 1180 PEACHTREE ST. N.E.
Owner City,St,Zip: ATLANTA, GA 30309
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: 1973
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1973
Tank Capacity: 00009940
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3
Leak Detection: None

NATIONAL LINEN SERVICE (Continued) **U001561033**

Tank Num:	003
Container Num:	3
Year Installed:	1973
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	3
Leak Detection:	None

Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Tank Num:	005
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

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226 **1X ANGELICA WESTERN RENTAL GROUP?** **CA HAZNET** **S112839083**
1225 RIO VISTA AVE **N/A**
LOS ANGELES, CA 90013

HAZNET:

envid:	S112839083
Year:	2006
GEPAID:	CAC000700904
Contact:	ROBERT HELM/CONSTRUCTION MANAG
Telephone:	7145960057
Mailing Name:	Not reported
Mailing Address:	300 RANGER STREET
Mailing City,St,Zip:	BREA, CA 926210000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	7.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112839083
Year:	2006
GEPAID:	CAC000700904
Contact:	ROBERT HELM/CONSTRUCTION MANAG
Telephone:	7145960057
Mailing Name:	Not reported

1X ANGELICA WESTERN RENTAL GROUP? (Continued) **S112839083**

Mailing Address:	300 RANGER STREET
Mailing City,St,Zip:	BREA, CA 926210000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	16.85
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112839083
Year:	2006
GEPAID:	CAC000700904
Contact:	ROBERT HELM/CONSTRUCTION MANAG
Telephone:	7145960057
Mailing Name:	Not reported
Mailing Address:	300 RANGER STREET
Mailing City,St,Zip:	BREA, CA 926210000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	12.64
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112839083
Year:	2006
GEPAID:	CAC000700904
Contact:	ROBERT HELM/CONSTRUCTION MANAG
Telephone:	7145960057
Mailing Name:	Not reported
Mailing Address:	300 RANGER STREET
Mailing City,St,Zip:	BREA, CA 926210000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	20.85
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

226 **ANGELICA TEXTILE SERVICES** **CA RGA LUST** **S114571969**
1225 RIO VISTA AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2012	ANGELICA TEXTILE SERVICES	1225 RIO VISTA AVE
2011	ANGELICA TEXTILE SERVICES	1225 RIO VISTA AVE
2010	ANGELICA TEXTILE SERVICES	1225 RIO VISTA AVE
2009	ANGELICA TEXTILE SERVICES	1225 RIO VISTA AVE
2008	ANGELICA TEXTILE SERVICES	1225 RIO VISTA AVE

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226 **NATIONAL SERVICE INDUSTRIES*** **EDR Hist Cleaner** **1018643964**
1225 RIO VISTA **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
1969	NATIONAL SERVICE INDUSTRIES*	Garment Pressing And Cleaners' Agents
1969	NATIONAL SERVICE INDUSTRIES*	Garment Pressing And Cleaners' Agents
1970	NATIONAL SERVICE INDUSTRIES*	Garment Pressing And Cleaners' Agents

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226 **ANGELICA TEXTILE SERVICES** **CA HAZNET** **S113167693**
1225 RIO VISTA **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113167693
Year:	2005
GEPAID:	CAL922624721
Contact:	MANNY BURROLA
Telephone:	2132630664
Mailing Name:	Not reported
Mailing Address:	1575 CASE ST
Mailing City,St,Zip:	ORANGE, CA 928673635
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	18.76
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113167693
Year:	2005
GEPAID:	CAL922624721
Contact:	MANNY BURROLA
Telephone:	2132630664
Mailing Name:	Not reported
Mailing Address:	1575 CASE ST
Mailing City,St,Zip:	ORANGE, CA 928673635
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler

ANGELICA TEXTILE SERVICES (Continued) **S113167693**

Tons: 18.76
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113167693
Year: 1999
GEPAID: CAL922624721
Contact: ANGELICA CORPORATION
Telephone: 7145790909
Mailing Name: Not reported
Mailing Address: 1575 CASE ST
Mailing City,St,Zip: ORANGE, CA 928673635
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 1.6680
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113167693
Year: 1998
GEPAID: CAL922624721
Contact: ANGELICA CORPORATION
Telephone: 7145790909
Mailing Name: Not reported
Mailing Address: 1575 CASE ST
Mailing City,St,Zip: ORANGE, CA 928673635
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .0375
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

226 **ANGELICA TEXTILE SERVICES** **FINDS** **1023225698**
1225 RIO VISTA AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065123262

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

226 **BYER CALIFORNIA MANUFACTURE INC** **CA HAZNET** **S112971802**
1225 RIO VISTA AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112971802
Year:	2008
GEPAID:	CAC002632811
Contact:	DAVE SESPAK
Telephone:	2137466630
Mailing Name:	Not reported
Mailing Address:	66 POTRERO AVE
Mailing City,St,Zip:	SAN FRANCISCO, CA 94103
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

226 **ANGELICA TEXTILE SERVICES** **CA LUST** **S103950225**
1225 RIO VISTA AVE **CA DRYCLEANERS** **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603718930
Latitude:	34.027857
Longitude:	-118.22223
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/12/2007
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	XS0005020
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603718930
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603718930
Contact Type:	Regional Board Caseworker

ANGELICA TEXTILE SERVICES (Continued) **S103950225**

Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603718930
Status:	Completed - Case Closed
Status Date:	04/12/2007
Global Id:	T0603718930
Status:	Open - Case Begin Date
Status Date:	06/30/2006
Global Id:	T0603718930
Status:	Open - Site Assessment
Status Date:	04/11/2007

Regulatory Activities:

Global Id:	T0603718930
Action Type:	Other
Date:	07/05/2006
Action:	Leak Reported
Global Id:	T0603718930
Action Type:	Other
Date:	06/30/2006
Action:	Leak Discovery

DRYCLEANERS:

EPA Id:	CAL922624721
NAICS Code:	812331
NAICS Description:	Linen Supply
SIC Code:	7213
SIC Description:	Linen Supply
Create Date:	09/18/1992
Facility Active:	No
Inactive Date:	06/30/2000
Facility Addr2:	Not reported
Owner Name:	ANGELICA CORPORATION
Owner Address:	424 S WOODS MILL RD
Owner Address 2:	Not reported
Owner Telephone:	7145790909
Contact Name:	MANNY BURROLA
Contact Address:	INACT 00VQ FINAL NOTICE - BATCH
Contact Address 2:	4/10/01
Contact Telephone:	2132630664
Mailing Name:	Not reported
Mailing Address 1:	1575 CASE ST
Mailing Address 2:	Not reported
Mailing City:	ORANGE
Mailing State:	CA
Mailing Zip:	928673635

ANGELICA TEXTILE SERVICES (Continued) **S103950225**

Owner Fax: Not reported
Region Code: 3

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226 **NATL LINEN SERV** **CA FID UST** **S101583621**
1225 RIO VISTA AV **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA EMI**

CA FID UST:
Facility ID: 19005014
Regulated By: UTNKA
Regulated ID: 00017503
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145960059
Mail To: Not reported
Mailing Address: 1180 NE PEACHTREE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 1250
Number: 9
Board Of Equalization: 44-011680
Referral Date: 03-11-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001250-000001
Tank Status: A
Capacity: 9940
Active Date: 10-06-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 5

Status: Active
Comp Number: 1250
Number: 9
Board Of Equalization: 44-011680
Referral Date: 03-11-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001250-000002
Tank Status: A
Capacity: 9940
Active Date: 10-06-92
Tank Use: M.V. FUEL

NATL LINEN SERV (Continued) **S101583621**

STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 1250
Number: 9
Board Of Equalization: 44-011680
Referral Date: 03-11-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001250-000003
Tank Status: A
Capacity: 9940
Active Date: 10-06-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 1250
Number: 9
Board Of Equalization: 44-011680
Referral Date: 03-11-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001250-000004
Tank Status: A
Capacity: 2000
Active Date: 10-06-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 1250
Number: 9
Board Of Equalization: 44-011680
Referral Date: 03-11-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001250-000005
Tank Status: A
Capacity: 10000
Active Date: 10-06-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

EMI:
Year: 1987

NATL LINEN SERV (Continued) **S101583621**

County Code:	19
Air Basin:	SC
Facility ID:	4425
Air District Name:	SC
SIC Code:	7211
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	4425
Air District Name:	SC
SIC Code:	7213
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

227 **CA CHMIRS** **S105675844**
42425 SABINA RD. **N/A**
SAGE, CA

CHMIRS:

OES Incident Number:	1-1897
OES notification:	03/31/2001
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

(Continued) **S105675844**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Riverside Co. FD
Incident Date:	3/30/200112:00:00 AM
Admin Agency:	Riverside County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Hazardous lab waste
Unknown:	0.000000
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Substance recovered from a drug lab dumping.

---

228 **MECANICA GARIBY** **EDR Hist Auto** **1020790751**
1159 S MOTT ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2000	MECANICA GARIBY	General Automotive Repair Shops

229 **WATER CHEMISTS INC.** **FINDS** **1023259163**
1275 BOYLE AVE S **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065484078

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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229 **WATER CHEMISTS INC.** **CA RGA LUST** **S114720221**
1275 BOYLE AVE S **N/A**
LOS ANGELES, CA

RGA LUST:

2012	WATER CHEMISTS INC.	1275 BOYLE AVE S
2011	WATER CHEMISTS INC.	1275 BOYLE AVE S
2010	WATER CHEMISTS INC.	1275 BOYLE AVE S
2009	WATER CHEMISTS INC.	1275 BOYLE AVE S
2008	WATER CHEMISTS INC.	1275 BOYLE AVE S
2007	WATER CHEMISTS INC.	1275 BOYLE AVE S
2006	WATER CHEMISTS INC.	1275 BOYLE AVE S
2005	WATER CHEMISTS INC.	1275 BOYLE AVE S
2004	WATER CHEMISTS INC.	1275 BOYLE AVE S
2003	WATER CHEMISTS INC.	1275 BOYLE AVE S
2002	WATER CHEMISTS INC.	1275 BOYLE AVE S
2001	WATER CHEMISTS INC.	1275 BOYLE AVE S
2000	WATER CHEMISTS INC.	1275 BOYLE AVE S
1998	WATER CHEMISTS INC.	1275 BOYLE AVE S
1997	WATER CHEMISTS INC.	1275 BOYLE AVE S
1996	WATER CHEMISTS INC.	1275 BOYLE AVE S
1995	WATER CHEMISTS INC.	1275 BOYLE AVE S

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229 **WATER CHEMISTS INC.** **CA RGA LUST** **S114720222**
1275 BOYLE AVENUE S. **N/A**
LOS ANGELES, CA

RGA LUST:

1994	WATER CHEMISTS INC.	1275 BOYLE AVENUE S.
1993	WATER CHEMISTS INC.	1275 BOYLE AVENUE S.

229 **12TH STREET BELTS** **CA HAZNET** **S118201244**
1260 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118201244
Year:	2014
GEPAID:	CAC002759938
Contact:	EVA WEISS
Telephone:	3239818351
Mailing Name:	Not reported
Mailing Address:	1260 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900232602
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Not reported
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

229 **GOOCH GEO W LABORATORIES LTD** **RCRA-SQG** **1000169455**
1250 SO BOYLE AVENUE **FINDS** **CAD040343550**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	GOOCH GEO W LABORATORIES LTD
Facility address:	1250 SO BOYLE AVENUE LOS ANGELES, CA 90023
EPA ID:	CAD040343550
Mailing address:	SO BOYLE AVENUE LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GILPIN R M AND MILLER R C
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

GOOCH GEO W LABORATORIES LTD (Continued) **1000169455**

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002643729

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000169455
Registry ID: 110002643729
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002643729

229 **WATER CHEMISTS INC.** **CA HIST CORTESE** **1001612784**
1275 BOYLE AVE S **CA LUST** **N/A**
LOS ANGELES, CA 90023

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230198

LUST:

Region:	STATE
Global Id:	T0603700670
Latitude:	34.0268619
Longitude:	-118.2209751
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/10/2008
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	PK
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230198
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Aviation
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700670
Contact Type:	Local Agency Caseworker
Contact Name:	PATRICK KILLIAN
Organization Name:	LOS ANGELES, CITY OF
Address:	221 N FIGUEROA ST STE 1500
City:	LOS ANGELES
Email:	Not reported
Phone Number:	2134826527

Global Id:	T0603700670
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700670
Status:	Completed - Case Closed
Status Date:	03/10/2008

Global Id:	T0603700670
Status:	Open - Case Begin Date
Status Date:	04/28/1986

Global Id:	T0603700670

WATER CHEMISTS INC. (Continued) **1001612784**

Status: Open - Site Assessment
Status Date: 04/28/1986

Global Id: T0603700670
Status: Open - Site Assessment
Status Date: 02/23/1989

Regulatory Activities:
Global Id: T0603700670
Action Type: Other
Date: 04/28/1986
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900230198
Status: Pollution Characterization
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603700670
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 4/28/1986
Date Leak Record Entered: Not reported
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 2/23/1989
Date the Case was Closed: Not reported
How Leak Discovered: Subsurface Monitoring
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 5362.577028039688534638557665
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 2/23/1989
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported

WATER CHEMISTS INC. (Continued) **1001612784**

Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: WATER CHEMISTS INC. (FORMER)
RP Address: 9528 LEMORAN AVENUE, DOWNEY, CA 90240
Program: LUST
Lat/Long: 34.0268619 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: SITE ASSESSMENT REPORT BY KENNEDY/JENKS/CHILTON

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229 **PETERSON ENGRAVING CO** **RCRA-SQG** **1000218796**
1242 S BOYLE ST **FINDS** **CAD981993249**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 02/23/1987
Facility name: PETERSON ENGRAVING CO
Facility address: 1242 S BOYLE ST
LOS ANGELES, CA 90023
EPA ID: CAD981993249
Mailing address: 1242 S BOYL E ST
LOS ANGELES, CA 90023
Contact: ENVIRONMENTAL MANAGER
Contact address: 1242 S BOYLE ST
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 264-1888
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BUSH PAUL D
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

PETERSON ENGRAVING CO (Continued) **1000218796**

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002769807

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000218796
Year: 2009
GEPAID: CAD981993249
Contact: GEORGE BUSH
Telephone: 3232641888
Mailing Name: Not reported
Mailing Address: 1242 S BOYLE AVE

PETERSON ENGRAVING CO (Continued) **1000218796**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.14675
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000218796
Year:	2009
GEPAID:	CAD981993249
Contact:	GEORGE BUSH
Telephone:	3232641888
Mailing Name:	Not reported
Mailing Address:	1242 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000218796
Year:	2009
GEPAID:	CAD981993249
Contact:	GEORGE BUSH
Telephone:	3232641888
Mailing Name:	Not reported
Mailing Address:	1242 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	ARD981057870
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.198
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000218796
Year:	2009
GEPAID:	CAD981993249
Contact:	GEORGE BUSH
Telephone:	3232641888
Mailing Name:	Not reported
Mailing Address:	1242 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000

PETERSON ENGRAVING CO (Continued) **1000218796**

Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000218796
Year:	2008
GEPAID:	CAD981993249
Contact:	GEORGE BUSH
Telephone:	3232641888
Mailing Name:	Not reported
Mailing Address:	1242 S BOYLE AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	4.35765
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
39 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:

Envid:	1000218796
Registry ID:	110002769807
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002769807

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229 **BOXER COFFEE CO** **CA EMI** **S106827261**
1236 BOYLE AVE **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	55355
Air District Name:	SC
SIC Code:	2095
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

230 | **ERNS** | **99504113** | **N/A**

944 SOUTH CONCORD STREET
EAST LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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230 | **CA CHMIRS** | **S105659281** | **N/A**

944 SOUTH CONCORD ST
EAST LOS ANGELES, CA

CHMIRS:

OES Incident Number:	9-4609
OES notification:	10/29/1999
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	USCG
Incident Date:	10/29/199912:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	No

(Continued) **S105659281**

Site Type:	Residence
E Date:	Not reported
Substance:	Oil
Gallons:	15
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Buckets of oil knocked over.

---

231 **99CENTS ONLY STORES** **FINDS** **1023211500**
3030 ATLANTIC AVE **N/A**
VERNON, CA 90058

FINDS:

Registry ID: 110064970526

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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232 **DEPENDABLE HIGHWAY EXPRESS** **CA HAZNET** **S113170918**
2555 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113170918
Year:	2004
GEPAID:	CAP000094607
Contact:	John Hofmann
Telephone:	3235262222
Mailing Name:	Not reported
Mailing Address:	2555 E Olympic Blvd
Mailing City,St,Zip:	Los Angeles, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	0.22

DEPENDABLE HIGHWAY EXPRESS (Continued) **S113170918**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113170918
Year: 2004
GEPAID: CAP000094607
Contact: John Hofmann
Telephone: 3235262222
Mailing Name: Not reported
Mailing Address: 2555 E Olympic Blvd
Mailing City,St,Zip: Los Angeles, CA 90023
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113170918
Year: 2004
GEPAID: CAP000094607
Contact: John Hofmann
Telephone: 3235262222
Mailing Name: Not reported
Mailing Address: 2555 E Olympic Blvd
Mailing City,St,Zip: Los Angeles, CA 90023
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 2.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113170918
Year: 2004
GEPAID: CAP000094607
Contact: John Hofmann
Telephone: 3235262222
Mailing Name: Not reported
Mailing Address: 2555 E Olympic Blvd
Mailing City,St,Zip: Los Angeles, CA 90023
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Transfer Station
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

DEPENDABLE HIGHWAY EXPRESS (Continued) **S113170918**

envid: S113170918
Year: 2002
GEPAID: CAP000094607
Contact: John Hofmann
Telephone: 3235262222
Mailing Name: Not reported
Mailing Address: 2555 E Olympic Blvd
Mailing City,St,Zip: Los Angeles, CA 90023
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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232 **VERIZON WIRELESS: SOTO STREET** **FINDS** **1023362676**
2555 E. OLYMPIC **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066599835

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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232 **DEPENDABLE HIGHWAY EXPRESS** **CA HAZNET** **S112921854**
2555 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112921854
Year: 2015
GEPAID: CAC002551566
Contact: John Brandon
Telephone: 3235262222
Mailing Name: Not reported
Mailing Address: 2555 E Olympic Blvd
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1251

DEPENDABLE HIGHWAY EXPRESS (Continued) **S112921854**

Cat Decode: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S112921854
Year: 2002
GEPAID: CAC002551566
Contact: John Brandon
Telephone: 3235262222
Mailing Name: Not reported
Mailing Address: 2555 E Olympic Blvd
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Transfer Station
Tons: 0.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

232 **HANOVER ACCESSORIES, LLC** **CA HAZNET** **S118210860**
2555 E. OLYMPIC BLVD. **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118210860
Year: 2014
GEPAID: CAC002771712
Contact: RICK PEXA
Telephone: 7635096131
Mailing Name: Not reported
Mailing Address: 11011 SMETANA RD.
Mailing City,St,Zip: MINNETONKA, MN 55343
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 7.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

232 **DEPENDABLE HIGHWAY EXPRESS** **RCRA-LQG** **1007879272**
2555 E OLYMPIC BLVD **CA HAZNET** **CAR000158899**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 06/10/2010
Facility name: DEPENDABLE HIGHWAY EXPRESS
Facility address: 2555 E OLYMPIC BLVD
LOS ANGELES, CA 90023
EPA ID: CAR000158899
Mailing address: PO BOX 58047
LOS ANGEKES, CA 90058
Contact: WAYNE CARSON
Contact address: 2555 E OLYMPIC BLVD
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 526-2222
Telephone ext.: 4040
Contact email: WCARSON@GODEPENDABLE.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: DEPENDABLE LOGISTIC SERVICES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1950
Owner/Op end date: Not reported

Owner/operator name: STAR OLYMPIC REALESTATE
Owner/operator address: 2555 E OLYMPIC BLVD
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: (323) 526-2222
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/13/1993
Owner/Op end date: Not reported

Owner/operator name: DEPENDABLE HIGHWAY EXPRESS
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported

DEPENDABLE HIGHWAY EXPRESS (Continued) **1007879272**

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/13/1993
Owner/Op end date: Not reported

Owner/operator name: RONALD MASMAN CEO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1965
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D002
. Waste name: CORROSIVE WASTE

Historical Generators:
Date form received by agency: 11/18/2004
Site name: DEPENDABLE HIGHWAY EXPRESS
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

HAZNET:
envid: 1007879272
Year: 2015
GEPAID: CAR000158899
Contact: WAYNE CARSON
Telephone: 3235262222
Mailing Name: Not reported
Mailing Address: PO BOX 58047

DEPENDABLE HIGHWAY EXPRESS (Continued) **1007879272**

Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.09
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	1007879272
Year:	2015
GEPAID:	CAR000158899
Contact:	WAYNE CARSON
Telephone:	3235262222
Mailing Name:	Not reported
Mailing Address:	PO BOX 58047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.294
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	1007879272
Year:	2015
GEPAID:	CAR000158899
Contact:	WAYNE CARSON
Telephone:	3235262222
Mailing Name:	Not reported
Mailing Address:	PO BOX 58047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0985
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	1007879272
Year:	2015
GEPAID:	CAR000158899
Contact:	WAYNE CARSON

DEPENDABLE HIGHWAY EXPRESS (Continued) **1007879272**

Telephone:	3235262222
Mailing Name:	Not reported
Mailing Address:	PO BOX 58047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Los Angeles
TSD EPA ID:	TXD982560294
TSD County:	99
Waste Category:	Laboratory waste chemicals
Disposal Method:	Not reported
Tons:	0.038
Cat Decode:	Laboratory waste chemicals
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1007879272
Year:	2015
GEPAID:	CAR000158899
Contact:	WAYNE CARSON
Telephone:	3235262222
Mailing Name:	Not reported
Mailing Address:	PO BOX 58047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.006
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
84 additional CA_HAZNET: record(s) in the EDR Site Report.

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232 **DEPENDABLE HIGHWAY EXPRESS** **FINDS** **1008160066**
2555 E OLYMPIC BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110042274589

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

Registry ID: 110057119238

DEPENDABLE HIGHWAY EXPRESS (Continued) **1008160066**

Environmental Interest/Information System
ELECTRIC GENERATOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1008160066
Registry ID:	110042274589
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110042274589

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233 **SHEPHERD H C** **EDR Hist Auto** **1009081790**
2877 E 8TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	ROSS WALTER	GASOLINE AND OIL SERVICE STATIONS
1937	SHEPHERD H C	GASOLINE AND OIL SERVICE STATIONS

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233 **FRANCISCO J BRAMBILA** **CA PEST LIC** **S118647880**
2807 E 8TH ST **N/A**
LOS ANGELES, CA 90023

PEST LIC:

Facility Type:	QAL
Categories:	BF
License No:	140501
Issued or Renewed Date:	05/02/2016
Expiration Date:	12/31/2016

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233 **CA CHMIRS** **S117454451**
1150 OREME ST **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	4-6516
OES notification:	11/15/2014
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

(Continued) **S117454451**

Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Road
Cleanup By:	No
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Septic
Date/Time:	900
Year:	2014
Agency:	City of LA Watershed Protection
Incident Date:	11/15/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Clarifier Sludge
Quantity Released:	55
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Illegal dumping
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Other
Fatals:	No
Comments:	Not reported
Description:	RP states that two 55 gal drums of Clarifier Sludge where illegally dumped, 55 gal of which spilled onto the ground. The release is contained, cleanup is in progress, and no waterways were impacted.

234 **MIYAKAWA DICK** **EDR Hist Auto** **1020786245**
1125 CAMULOS **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1985	MIYAKAWA DICK	Gasoline Service Stations
1986	MIYAKAWA DICK	Gasoline Service Stations
1987	MIYAKAWA DICK	Gasoline Service Stations
1988	MIYAKAWA DICK	Gasoline Service Stations
1989	MIYAKAWA DICK	Gasoline Service Stations
1990	MIYAKAWA DICK	Gasoline Service Stations

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234 **MIYAKAWA DICK** **EDR Hist Auto** **1020706616**
1125 CAMULOS ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	MIYAKAWA DICK	Gasoline Service Stations
1992	MIYAKAWA DICK	Gasoline Service Stations
1993	MIYAKAWA DICK	Gasoline Service Stations
1994	MIYAKAWA DICK	Gasoline Service Stations
1995	MIYAKAWA DICK	Gasoline Service Stations

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235 **CA CHMIRS** **S106391912**
725 SOUTH INDIANA ST, A SCHOOL LABORATORY, STEVENSON JUNIOR **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	16987
OES notification:	Not reported
OES Date:	12/16/1996
OES Time:	04:18:24 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported

(Continued) **S106391912**

Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	la city school env health.
Containment:	Not reported
What Happened:	Not reported
Type:	OTHER
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	la city fd
Incident Date:	1207 16 Dec 96
Admin Agency:	Not reported
Amount:	aprox 1 gal
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	amonium hydroxide
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	YES
Number of Injuries:	YES
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	maintenance person knocked over a bottle. school , aprox 200, evacuated, 11 treated, 6 of which were transported to hospital.

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235 **LA UNI SCH DIST, STEVENSON JR** **CA EMI** **S103670518**
725 S INDIANA ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	2119
Air District Name:	SC
SIC Code:	8211
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

LA UNI SCH DIST, STEVENSON JR (Continued) **S103670518**

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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235 **LAUSD/STEVENSON MS** **CA HAZNET** **S113013455**
725 S INDIANA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113013455
Year:	2014
GEPAID:	CAD982044166
Contact:	PAT SCHAENEN
Telephone:	2132413921
Mailing Name:	Not reported
Mailing Address:	538 S BEAUDRY AVE FL 28
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113013455
Year:	2012
GEPAID:	CAD982044166
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0145
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113013455
Year:	2012
GEPAID:	CAD982044166
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	NMD002208627

LAUSD/STEVENSON MS (Continued) **S113013455**

TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113013455
Year:	2011
GEPAID:	CAD982044166
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113013455
Year:	2011
GEPAID:	CAD982044166
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
20 additional CA_HAZNET: record(s) in the EDR Site Report.

236 **LAUSD - STEVENSON MIDDLE SCHOOL** **FINDS** **1023267878**
725 S INDIANA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065575470

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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237 **DEPENDABLE HWY EXPRESS** **RCRA-SQG** **1001111763**
1301 RIO VISTA **FINDS** **CAR000013011**
LOS ANGELES, CA 90023 **CA NPDES**
ECHO

RCRA-SQG:
Date form received by agency: 06/10/1996
Facility name: DEPENDABLE HWY EXPRESS
Facility address: 1301 RIO VISTA
LOS ANGELES, CA 90023
EPA ID: CAR000013011
Mailing address: RIO VISTA
LOS ANGELES, CA 90023
Contact: CHARLES MARCUM
Contact address: 1301 RIO VISTA
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 526-2274
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RON MASSMAN
Owner/operator address: 2555 E OLYMPIC
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 526-2222
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

DEPENDABLE HWY EXPRESS (Continued) **1001111763**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002912484

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	191247
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I016749
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/29/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Dependable Highway Express Inc
Discharge Address:	1406 S Cucamonga Ave
Discharge City:	Ontario
Discharge State:	California
Discharge Zip:	91761
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported

DEPENDABLE HWY EXPRESS (Continued) **1001111763**

FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191247
Order No:	Not reported

DEPENDABLE HWY EXPRESS (Continued) **1001111763**

Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I016749
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	8/29/2001
STATUS CODE NAME:	Active
STATUS DATE:	8/29/2001
PLACE SIZE:	3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Anibal Matos
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-526-2274
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	cta@nesglobal.net
OPERATOR NAME:	Dependable Highway Express Inc
OPERATOR ADDRESS:	1406 S Cucamonga Ave
OPERATOR CITY:	Ontario
OPERATOR STATE:	California
OPERATOR ZIP:	91761
OPERATOR CONTACT NAME:	Anibal Matos
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-526-2274
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	cta@nesglobal.net
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	909-721-6334
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported

DEPENDABLE HWY EXPRESS (Continued) **1001111763**

CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	anibal matos
CERTIFIER TITLE:	shop manager
CERTIFICATION DATE:	16-MAR-15
PRIMARY SIC:	4212-Local Trucking Without Storage
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

ECHO:

Envid:	1001111763
Registry ID:	110002912484
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002912484

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237 **DEPENDABLE HIGHWAY EXPRESS INC** **CA WDS** **S106103222**
1301 RIO VISTA AVE **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I016749
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3235262222
Facility Contact:	QUINN MATT
Agency Name:	DEPENDABLE HWY EXPRESS INC
Agency Address:	PO Box 58047
Agency City,St,Zip:	Los Angeles 900580047
Agency Contact:	MASSMAN RON
Agency Telephone:	3235262222
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order

DEPENDABLE HIGHWAY EXPRESS INC (Continued) **S106103222**

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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237 **DEPENDABLE HIGHWAY EXPRESS** **CA HAZNET** **S113173653**
1301 RIO VISTA AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113173653
Year:	2012
GEPAID:	CAR000013011
Contact:	WAYNE CARSON DIR SAFETY
Telephone:	3235262255
Mailing Name:	Not reported
Mailing Address:	PO BOX 54047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.5125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173653
Year:	2012
GEPAID:	CAR000013011
Contact:	WAYNE CARSON DIR SAFETY
Telephone:	3235262255
Mailing Name:	Not reported
Mailing Address:	PO BOX 54047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.5125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173653
Year:	2011
GEPAID:	CAR000013011

DEPENDABLE HIGHWAY EXPRESS (Continued) **S113173653**

Contact:	WAYNE CARSON DIR SAFETY
Telephone:	3235262255
Mailing Name:	Not reported
Mailing Address:	PO BOX 54047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Not reported
Tons:	3.80304
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173653
Year:	2011
GEPAID:	CAR000013011
Contact:	WAYNE CARSON DIR SAFETY
Telephone:	3235262255
Mailing Name:	Not reported
Mailing Address:	PO BOX 54047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Not reported
Tons:	3.80304
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173653
Year:	2011
GEPAID:	CAR000013011
Contact:	WAYNE CARSON DIR SAFETY
Telephone:	3235262255
Mailing Name:	Not reported
Mailing Address:	PO BOX 54047
Mailing City,St,Zip:	LOS ANGELES, CA 900580047
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.105
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

238 **10306 OLSOM BLVD, L.P.** **CA HAZNET** **S113791158**
2650 E. OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113791158
Year:	2012
GEPAID:	CAC002709236
Contact:	10306 OLSOM BLVD, L.P.
Telephone:	3104913605
Mailing Name:	Not reported
Mailing Address:	1640 5TH ST STE 11
Mailing City,St,Zip:	SANTA MONICA, CA 904013325
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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238 **SEARS, ROEBUCK AND COMPANY** **CA FID UST** **1000369313**
2650 E OLYMPIC BLVD **CA HIST UST** **N/A**
LOS ANGELES, CA 90051 **CA SWEEPS UST**
CA HAZNET
CA EMI

CA FID UST:

Facility ID:	19012239
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132656208
Mail To:	Not reported
Mailing Address:	2650 E OLYMPIC BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900510000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

File Number:	0002826B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002826B.pdf
Region:	STATE
Facility ID:	00000000522
Facility Type:	Other
Other Type:	Not reported
Contact Name:	R.W. TAYLOR
Telephone:	2132656208
Owner Name:	SEARS, ROEBUCK AND CO.

SEARS, ROEBUCK AND COMPANY (Continued) **1000369313**

Owner Address: 2650 E. OLYMPIC BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90051
Total Tanks: 0003

Tank Num: 001
Container Num: 0488D
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 0488B
Year Installed: 1927
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 0488A
Year Installed: 1927
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 5962
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HAZNET:
envid: 1000369313
Year: 2015
GEPAID: CAC002805717
Contact: LEO PUSTILNIKOV

SEARS, ROEBUCK AND COMPANY (Continued) **1000369313**

Telephone:	2136232409
Mailing Name:	Not reported
Mailing Address:	206 W 6TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900141848
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	48.07
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	8567
Air District Name:	SC
SIC Code:	5311
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	8567
Air District Name:	SC
SIC Code:	5311
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

238 **SEARS** **RCRA-LQG** **1007199721**
2650 EAST OLYMPIC BLVD **CAD982022394**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	03/16/1999
Facility name:	SEARS
Facility address:	2650 EAST OLYMPIC BLVD LOS ANGELES, CA 90023
EPA ID:	CAD982022394
Mailing address:	3333 BEVERLY RD 824EV A2-238A HOFFMAN ESTATES, IL 60179
Contact:	DAVID CLAUSON
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(847) 286-7199
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

238 **SEARS, 1008/8128** **CA HAZNET** **S113012592**
2650 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113012592
Year:	2015
GEPAID:	CAD982022394
Contact:	CYNTHIA MILLER
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.004
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113012592
Year:	2015
GEPAID:	CAD982022394
Contact:	CYNTHIA MILLER
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.002
Cat Decode:	Off-specification, aged or surplus inorganics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113012592
Year:	2015
GEPAID:	CAD982022394
Contact:	CYNTHIA MILLER
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

SEARS, 1008/8128 (Continued) **S113012592**

Tons:	0.0215
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113012592
Year:	2015
GEPAID:	CAD982022394
Contact:	CYNTHIA MILLER
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.083
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles
envid:	S113012592
Year:	2015
GEPAID:	CAD982022394
Contact:	CYNTHIA MILLER
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Latex waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.043
Cat Decode:	Latex waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
89 additional CA_HAZNET: record(s) in the EDR Site Report.

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238 **SEARS #1008/8128** **CA LUST** **S108935334**
2650 OLYMPIC BLVD E **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603739167
Latitude:	34.023989
Longitude:	-118.221547
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed

SEARS #1008/8128 (Continued) **S108935334**

Status Date:	04/16/1991
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	WR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603739167
Contact Type:	Local Agency Caseworker
Contact Name:	TBD
Organization Name:	LOS ANGELES, CITY OF
Address:	200 N. MAIN ST. RM. 970
City:	LOS ANGELES
Email:	Not reported
Phone Number:	2134826528

Global Id:	T0603739167
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603739167
Status:	Completed - Case Closed
Status Date:	04/16/1991

Global Id:	T0603739167
Status:	Open - Case Begin Date
Status Date:	11/28/1990

Global Id:	T0603739167
Status:	Open - Site Assessment
Status Date:	02/18/1991

Regulatory Activities:

Global Id:	T0603739167
Action Type:	Other
Date:	11/28/1990
Action:	Leak Discovery

Global Id:	T0603739167
Action Type:	Other
Date:	06/12/2007
Action:	Leak Reported

238 **10306 FOLSOM BLVD LP** **CA HAZNET** **S113780039**
2650 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113780039
Year:	2012
GEPAID:	CAC002694022
Contact:	RICH MOODY
Telephone:	3104913605
Mailing Name:	Not reported
Mailing Address:	1640 5TH ST STE 11
Mailing City,St,Zip:	SANTA MONICA, CA 904013325
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.058
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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238 **UNIVEST OLYMPIC REALTY** **CA HAZNET** **S112924681**
2650 E LYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112924681
Year:	2003
GEPAID:	CAC002556299
Contact:	TOM LOWE
Telephone:	4804216700
Mailing Name:	Not reported
Mailing Address:	4800 N SCOTTSDALE RD STE 1400
Mailing City,St,Zip:	SCOTTSDALE, AZ 85251
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	54.78
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112924681
Year:	2002
GEPAID:	CAC002556299
Contact:	TOM LOWE
Telephone:	4804216700
Mailing Name:	Not reported
Mailing Address:	4800 N SCOTTSDALE RD STE 1400
Mailing City,St,Zip:	SCOTTSDALE, AZ 85251
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill

UNIVEST OLYMPIC REALTY (Continued) **S112924681**

Tons:	54.78
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112924681
Year:	2002
GEPAID:	CAC002556299
Contact:	TOM LOWE
Telephone:	4804216700
Mailing Name:	Not reported
Mailing Address:	4800 N SCOTTSDALE RD STE 1400
Mailing City,St,Zip:	SCOTTSDALE, AZ 85251
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	0.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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238 **SEARS #6388 ANNEX** **CA WDS** **S101586598**
2555 E OLYMPIC BLVD **CA NPDES** **N/A**
LOS ANGELES, CA 90023 **CA FID UST**
CA SWEEPS UST
CA EMI

WDS:

Facility ID:	4 19I010745
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3235262222
Facility Contact:	MCALLISTER JERRY
Agency Name:	DEPENDABLE HWY EXPRESS INC
Agency Address:	PO Box 58047
Agency City,St,Zip:	Los Angeles 900580047
Agency Contact:	MASSMAN RON
Agency Telephone:	3235262222
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported

SEARS #6388 ANNEX (Continued) **S101586598**

Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190023
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I010745
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/17/1993
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Dependable Highway Express Inc
Discharge Address:	1406 S Cucamonga Ave
Discharge City:	Ontario
Discharge State:	California
Discharge Zip:	91761
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported

SEARS #6388 ANNEX (Continued) **S101586598**

OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190023
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010745
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

SEARS #6388 ANNEX (Continued) **S101586598**

RECEIVED DATE:	5/9/2008
PROCESSED DATE:	11/17/1993
STATUS CODE NAME:	Active
STATUS DATE:	11/17/1993
PLACE SIZE:	12.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Jerry McAllister
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-526-2222
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	jmcallister@godependable.com
OPERATOR NAME:	Dependable Highway Express Inc
OPERATOR ADDRESS:	1406 S Cucamonga Ave
OPERATOR CITY:	Ontario
OPERATOR STATE:	California
OPERATOR ZIP:	91761
OPERATOR CONTACT NAME:	Jerry McAllister
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-526-2222
OPERATOR CONTACT PHONE EXT:	4246
OPERATOR CONTACT EMAIL:	jmcallister@godependable.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-526-2222
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Y
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Michael Dougan
CERTIFIER TITLE:	CFO
CERTIFICATION DATE:	22-MAY-15
PRIMARY SIC:	4213-Trucking, Except Local
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

SEARS #6388 ANNEX (Continued) **S101586598**

CA FID UST:
- Facility ID: 19054158
- Regulated By: UTNKI
- Regulated ID: 00000521
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 2132656208
- Mail To: Not reported
- Mailing Address: 2650 E OLYMPIC BLVD
- Mailing Address 2: Not reported
- Mailing City,St,Zip: LOS ANGELES 900230000
- Contact: Not reported
- Contact Phone: Not reported
- DUNs Number: Not reported
- NPDES Number: Not reported
- EPA ID: Not reported
- Comments: Not reported
- Status: Inactive

SWEEPS UST:
- Status: Not reported
- Comp Number: 47
- Number: Not reported
- Board Of Equalization: 44-010913
- Referral Date: Not reported
- Action Date: Not reported
- Created Date: Not reported
- Owner Tank Id: Not reported
- SWRCB Tank Id: 19-050-000047-000001
- Tank Status: Not reported
- Capacity: 15000
- Active Date: Not reported
- Tank Use: M.V. FUEL
- STG: PRODUCT
- Content: DIESEL
- Number Of Tanks: 1

EMI:
- Year: 1990
- County Code: 19
- Air Basin: SC
- Facility ID: 3577
- Air District Name: SC
- SIC Code: 5311
- Air District Name: SOUTH COAST AQMD
- Community Health Air Pollution Info System: Not reported
- Consolidated Emission Reporting Rule: Not reported
- Total Organic Hydrocarbon Gases Tons/Yr: 1
- Reactive Organic Gases Tons/Yr: 1
- Carbon Monoxide Emissions Tons/Yr: 2
- NOX - Oxides of Nitrogen Tons/Yr: 2
- SOX - Oxides of Sulphur Tons/Yr: 0
- Particulate Matter Tons/Yr: 1
- Part. Matter 10 Micrometers and Smllr Tons/Yr: 1

238 **SEARS ROEBUCK AND CO** **CA FID UST** **S101586035**
2711 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19036775
Regulated By:	UTNKI
Regulated ID:	00050699
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132655400
Mail To:	Not reported
Mailing Address:	2675 E 12TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	2766
Number:	Not reported
Board Of Equalization:	44-011384
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002766-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	3

Status:	Not reported
Comp Number:	2766
Number:	Not reported
Board Of Equalization:	44-011384
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002766-000002
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported

SEARS ROEBUCK AND CO (Continued) **S101586035**

Comp Number:	2766
Number:	Not reported
Board Of Equalization:	44-011384
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002766-000003
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

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238 **SEARS- BOYLE** **RCRA-SQG** **1000369402**
2675 E 12TH ST **FINDS** **CAD980892319**
LOS ANGELES, CA 90051 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	SEARS- BOYLE
Facility address:	2675 E 12TH ST LOS ANGELES, CA 90051
EPA ID:	CAD980892319
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SEARS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212

SEARS- BOYLE (Continued) **1000369402**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 10/09/1985
Site name: SEARS- BOYLE
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/09/1993
Date achieved compliance: 07/09/1998
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/09/1998
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002676266

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

SEARS- BOYLE (Continued) **1000369402**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000369402
Registry ID: 110002676266
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002676266

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238 **SEARS DATA CENTER** **CA HIST UST** **U001561987**
1450 RIO VISTA **N/A**
LOS ANGELES, CA 90051

HIST UST:
File Number: 00028267
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028267.pdf
Region: STATE
Facility ID: 00000000520
Facility Type: Other
Other Type: DATA CENTER
Contact Name: KEN SOFFA,
Telephone: 2132656008
Owner Name: SEARS, ROEBUCK AND CO.
Owner Address: 2650 E. OLYMPIC BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90051
Total Tanks: 0001

Tank Num: 001
Container Num: 9008
Year Installed: 1971
Tank Capacity: 00000100
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

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238 **SEARS** **CA FID UST** **S101630237**
2675 E 12TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19019435
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 2675 E 12TH ST

SEARS (Continued) **S101630237**

Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 6816
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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238 **SEARS ROEBUCK AND CO 1008** **CA HAZNET** **S113003214**
2675 E 12TH ST **N/A**
LOS ANGELES, CA 90051

HAZNET:
envid: S113003214
Year: 2001
GEPAID: CAD980892319
Contact: KATHLEEN FLAHERTY ENV SPEC
Telephone: 8472867199
Mailing Name: Not reported
Mailing Address: 3333 BEVERLY RD A2-238A
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601793322
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 0.84
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113003214
Year: 1998
GEPAID: CAD980892319
Contact: SEARS, ROEBUCK AND COMPANY
Telephone: 8472868616
Mailing Name: Not reported

SEARS ROEBUCK AND CO 1008 (Continued) **S113003214**

Mailing Address: 3333 BEVERLY RD A2-242A
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601793322
Gen County: Not reported
TSD EPA ID: CAD990794133
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: .8428
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113003214
Year: 1996
GEPAID: CAD980892319
Contact: SEARS, ROEBUCK AND COMPANY
Telephone: 8472868616
Mailing Name: Not reported
Mailing Address: 3333 BEVERLY RD A2-242A
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601793322
Gen County: Not reported
TSD EPA ID: CAT080022148
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 1.2927
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113003214
Year: 1996
GEPAID: CAD980892319
Contact: SEARS, ROEBUCK AND COMPANY
Telephone: 8472868616
Mailing Name: Not reported
Mailing Address: 3333 BEVERLY RD A2-242A
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601793322
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .0374
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113003214
Year: 1995
GEPAID: CAD980892319
Contact: SEARS, ROEBUCK AND COMPANY
Telephone: 8472868616
Mailing Name: Not reported
Mailing Address: 3333 BEVERLY RD A2-242A
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601793322
Gen County: Not reported

SEARS ROEBUCK AND CO 1008 (Continued) **S113003214**

TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.2121
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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238 **SEARS** **CA FID UST** **S101617540**
1450 RIO VISTA AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19056266
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1450 RIO VISTA AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	6538
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

238 **SEARS** **CA HAZNET** **S113022762**
2711 E OLYMPIC **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113022762
Year:	2014
GEPAID:	CAL000003159
Contact:	ROBYN WEST
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113022762
Year:	2014
GEPAID:	CAL000003159
Contact:	ROBYN WEST
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD980675276
TSD County:	Kern
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113022762
Year:	2014
GEPAID:	CAL000003159
Contact:	ROBYN WEST
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Not reported

SEARS (Continued) **S113022762**

Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113022762
Year:	2013
GEPAID:	CAL000003159
Contact:	ROBYN WEST
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	S113022762
Year:	2013
GEPAID:	CAL000003159
Contact:	ROBYN WEST
Telephone:	8472860037
Mailing Name:	Not reported
Mailing Address:	3333 BEVERLY RD B5-348A
Mailing City,St,Zip:	HOFFMAN ESTATES, IL 601790000
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
161 additional CA_HAZNET: record(s) in the EDR Site Report.

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238 **SEARS ROEBUCK & CO** **CA EMI** **S106839076**
1450 RIO VISTA AVENUE **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	70056
Air District Name:	SC
SIC Code:	5311
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

SEARS ROEBUCK & CO (Continued) **S106839076**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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238 **SEARS ROEBUCK AND CO** **CA HIST UST** **U001561044**
2711 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00028279
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028279.pdf
Region:	STATE
Facility ID:	00000050699
Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132655400
Owner Name:	SEARS, ROEBUCK AND CO.
Owner Address:	900 S. FREMONT AVENUE
Owner City,St,Zip:	ALHAMBRA, CA 91802
Total Tanks:	0007
Tank Num:	001
Container Num:	1008-3
Year Installed:	1956
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	1008-1
Year Installed:	1956
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	1008-2
Year Installed:	1956
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	1008-4
Year Installed:	1956
Tank Capacity:	00010000
Tank Used for:	WASTE

SEARS ROEBUCK AND CO (Continued) **U001561044**

Type of Fuel: 1
Container Construction Thickness: X
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 1008-7
Year Installed: 1956
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 1008-6
Year Installed: 1956
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 007
Container Num: 1008-5
Year Installed: 1956
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

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238 **SEARS #1008/8128** **FINDS** **1023320779**
2650 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066144540

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

238 **EAST RIVER GROUP LLC** **CA HAZNET** **S118206196**
2650 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118206196
Year:	2014
GEPAID:	CAC002766028
Contact:	LEO PUSTILNIKOV
Telephone:	2136232409
Mailing Name:	Not reported
Mailing Address:	206 W 6TH ST APT 100
Mailing City,St,Zip:	LOS ANGELES, CA 900141849
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	112
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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238 **EAST RIVER GROUP LLC** **CA HAZNET** **S118215002**
2650 E. OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118215002
Year:	2014
GEPAID:	CAC002776795
Contact:	LEO PUSTILNIKOV
Telephone:	2136232409
Mailing Name:	Not reported
Mailing Address:	206 W 6TH ST APT 100
Mailing City,St,Zip:	LOS ANGELES, CA 900141849
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	32
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

238 **GAMMIE H W** **EDR Hist Auto** **1009083922**
2651 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	GAMMIE H W	GASOLINE AND OIL SERVICE STATIONS
1942	TROUT D D	GASOLINE AND OIL SERVICE STATIONS

238 **CARDLOCK FUEL SYSTEMS, INC** **CA UST** **U004263074**
2655 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.025
Longitude:	-118.22066

---

238 **CARDLOCK FUELS SYSTEM INC #2** **CA HAZNET** **S113079719**
2655 EAST OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113079719
Year:	2015
GEPAID:	CAL000145124
Contact:	VIOLA BANKHEAD
Telephone:	8004411215
Mailing Name:	Not reported
Mailing Address:	PO BOX 7003
Mailing City,St,Zip:	LANCASTER, CA 935390000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1375
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113079719
Year:	2014
GEPAID:	CAL000145124
Contact:	VIOLA BANKHEAD - OPS ADM
Telephone:	8004411215
Mailing Name:	Not reported
Mailing Address:	PO BOX 7003
Mailing City,St,Zip:	LANCASTER, CA 935390000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079719
Year:	2014
GEPAID:	CAL000145124
Contact:	VIOLA BANKHEAD - OPS ADM
Telephone:	8004411215
Mailing Name:	Not reported

CARDLOCK FUELS SYSTEM INC #2 (Continued) **S113079719**

Mailing Address:	PO BOX 7003
Mailing City,St,Zip:	LANCASTER, CA 935390000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.365
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079719
Year:	2013
GEPAID:	CAL000145124
Contact:	VIOLA BANKHEAD - OPS ADM
Telephone:	8004411215
Mailing Name:	Not reported
Mailing Address:	PO BOX 7003
Mailing City,St,Zip:	LANCASTER, CA 935390000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.305
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113079719
Year:	2012
GEPAID:	CAL000145124
Contact:	VIOLA BANKHEAD - OPS ADM
Telephone:	8004411215
Mailing Name:	Not reported
Mailing Address:	PO BOX 7003
Mailing City,St,Zip:	LANCASTER, CA 935390000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
31 additional CA_HAZNET: record(s) in the EDR Site Report.

238 **CARDLOCK FUEL SYSTEMS, INC** **FINDS** **1016875972**
2655 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110059784648

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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238 **RETIREMENT HOUSING FOUNDATION** **CA HAZNET** **S112892009**
2627 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112892009
Year:	2000
GEPAID:	CAC001442432
Contact:	DAVID PALMER/DUNSMUIR
Telephone:	6269638505
Mailing Name:	Not reported
Mailing Address:	911 N STUDEBAKER RD
Mailing City,St,Zip:	LONG BEACH, CA 908154900
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.62
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

238 **DOMINICKS CHEVRON STATION** **EDR Hist Auto** **1020218005**
1345 S BOYLE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	DOMINICKS CHEVRON STATION	Gasoline Service Stations
1969	DOMINICKS CHEVRON STATION	Gasoline Service Stations
1970	DOMINICKS CHEVRON STATION	Gasoline Service Stations
1971	DOMINICKS CHEVRON STATION	Gasoline Service Stations
1972	DOMINICKS CHEVRON STATION	Gasoline Service Stations
1973	DOMINICKS CHEVRON STATION	Gasoline Service Stations

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238 **BATTERY SYSTEMS #9** **FINDS** **1023242290**
1330 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065302817

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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238 **SUPERIOR INSTITUTE** **RCRA-SQG** **1000215803**
1328 S BOYLE **FINDS** **CAD981575228**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 11/03/1986
Facility name: SUPERIOR INSTITUTE
Facility address: 1328 S BOYLE
LOS ANGELES, CA 90023
EPA ID: CAD981575228
Mailing address: 2910 WHITTIER BLVD
LOS ANGELES, CA 90023
Contact: ENVIRONMENTAL MANAGER
Contact address: 1328 S BOYLE
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 266-3172
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SUPERIOR INSTITUTE CORP
Owner/operator address: NOT REQUIRED

SUPERIOR INSTITUTE (Continued) **1000215803**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002720075

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000215803
Registry ID: 110002720075
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002720075

238 **COMMERCIAL AUTO ELECTRIC CO** **EDR Hist Auto** **1020677653**
1315 S BOYLE AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	COMMERCIAL AUTO ELECTRIC CO	Automotive Repair Shops, NEC
1970	COMMERCIAL AUTO ELECTRIC CO	Automotive Repair Shops, NEC
1971	COMMERCIAL AUTO ELECTRIC CO	Automotive Repair Shops, NEC

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239 **MARX'S BROTHERS FIRE EXTINGUISHER COMPANY INC** **CA HAZNET** **S112923880**
1308 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112923880
Year:	2002
GEPAID:	CAC002554912
Contact:	DON COOK
Telephone:	3232636954
Mailing Name:	Not reported
Mailing Address:	1308 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112923880
Year:	2002
GEPAID:	CAC002554912
Contact:	DON COOK
Telephone:	3232636954
Mailing Name:	Not reported
Mailing Address:	1308 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	1.27
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112923880
Year:	2002
GEPAID:	CAC002554912
Contact:	DON COOK
Telephone:	3232636954
Mailing Name:	Not reported
Mailing Address:	1308 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000

MARX'S BROTHERS FIRE EXTINGUISHER COMPANY INC (Continued) **S112923880**

Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112923880
Year:	2002
GEPAID:	CAC002554912
Contact:	DON COOK
Telephone:	3232636954
Mailing Name:	Not reported
Mailing Address:	1308 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Alkaline solution (pH >= 12.5) with metals
Disposal Method:	Recycler
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112923880
Year:	2002
GEPAID:	CAC002554912
Contact:	DON COOK
Telephone:	3232636954
Mailing Name:	Not reported
Mailing Address:	1308 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

239 **BANK OF AMERICA** **CA HAZNET** **S112965454**
1308 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112965454
Year:	2013
GEPAID:	CAC002733665
Contact:	JOE RYAN
Telephone:	7147926940
Mailing Name:	Not reported
Mailing Address:	275 VALENCIA AVE
Mailing City,St,Zip:	BREA, CA 928236340
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	8.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S112965454
Year:	2007
GEPAID:	CAC002623051
Contact:	JOE RYAN
Telephone:	7147925940
Mailing Name:	Not reported
Mailing Address:	275 VALENCIA AVE
Mailing City,St,Zip:	BREA, CA 928236340
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	3.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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240 **ROACH T T** **EDR Hist Auto** **1009080529**
2900 E 8TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	ROACH T T	GASOLINE AND OIL SERVICE STATIONS
1937	ROACH T T	GASOLINE AND OIL SERVICE STATIONS

241 **6388 ANNEX** **CA HIST UST** **U001560962**
2555 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00028269
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028269.pdf
Region:	STATE
Facility ID:	00000000521
Facility Type:	Other
Other Type:	WAREHOUSE
Contact Name:	FRANS SCHORNACK,
Telephone:	2132656208
Owner Name:	SEARS, ROEBUCK AND CO.
Owner Address:	2650 E. OLYMPIC BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90051
Total Tanks:	0001
Tank Num:	001
Container Num:	6388
Year Installed:	1971
Tank Capacity:	00015000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	5/16
Leak Detection:	None

Click here for Geo Tracker PDF:

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241 **BEHZAD YASAHEH** **CA HAZNET** **S118927156**
2556 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118927156
Year:	2015
GEPAID:	CAC002827202
Contact:	BEHZAD YASAHEH
Telephone:	8184029202
Mailing Name:	Not reported
Mailing Address:	2556 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900232606
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.171
Cat Decode:	Waste oil and mixed oil
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles
envid:	S118927156
Year:	2015
GEPAID:	CAC002827202
Contact:	BEHZAD YASAHEH
Telephone:	8184029202
Mailing Name:	Not reported
Mailing Address:	2556 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900232606

BEHZAD YASAHEH (Continued) **S118927156**

Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025
Cat Decode:	Other empty containers 30 gallons or more
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S118927156
Year:	2015
GEPAID:	CAC002827202
Contact:	BEHZAD YASAHEH
Telephone:	8184029202
Mailing Name:	Not reported
Mailing Address:	2556 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900232606
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.8
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S118927156
Year:	2015
GEPAID:	CAC002827202
Contact:	BEHZAD YASAHEH
Telephone:	8184029202
Mailing Name:	Not reported
Mailing Address:	2556 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900232606
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Latex waste
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.075
Cat Decode:	Latex waste
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

241 **ASPHALT PLANT #1, SITE 8/** **CA HIST CORTESE** **S101297183**
2484 OLYMPIC **N/A**
LOS ANGELES, CA 90023

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900210143

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241 **LOONEY BINS/DOWNTOWN DIVERSION** **CA SWF/LF** **S109167795**
2424 EAST OLYMPIC BLVD. **N/A**
LOS ANGELES (CITY), CA

SWF/LF (SWIS):
Region: STATE
Facility ID: 19-AR-1224
Lat/Long: 34.02465 / -118.22893
Owner Name: Southern California Gas Company
Owner Telephone: Not reported
Owner Address: Not reported
Owner Address2: 8335 Century Park Ct., CP11D
Owner City,St,Zip: San Diego, CA 92123-1569
Operational Status: Active
Operator: Looney Bins-USA Waste of California, Inc
Operator Phone: 8187676180
Operator Address: Not reported
Operator Address2: 9081 Tujunga Ave
Operator City,St,Zip: Sun Valley, CA 91352
Permit Date: 02/20/2007
Permit Status: Permitted
Permitted Acreage: $5.00
Activity: Large Vol CDI Debris Proc. Facility
Regulation Status: Permitted
Landuse Name: Industrial
GIS Source: Map
Category: Transfer/Processing
Unit Number: 01
Inspection Frequency: Monthly
Accepted Waste: Construction/demolition
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 19-AR-1224
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 1500
Actual Throughput with Units: Tons/day
Permitted Capacity with Units: 525000
Remaining Capacity: Not reported
Remaining Capacity with Units: Tons/year
Lat/Long: 34.02465 / -118.22893

241 **DOWNTOWN DIVERSION** **CA NPDES** **S108205264**
2424 E OLYMPIC BLDG 3 **N/A**
LOS ANGELES, CA 90021

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	350613
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I021742
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	8/14/2008
PROCESSED DATE:	8/14/2008
STATUS CODE NAME:	Active
STATUS DATE:	8/14/2008
PLACE SIZE:	5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Luis Flores
FACILITY CONTACT TITLE:	District Manager
FACILITY CONTACT PHONE:	213-612-5005
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Jflores5@wm.com
OPERATOR NAME:	Downtown Diversion
OPERATOR ADDRESS:	9081 Tujunga
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	91352
OPERATOR CONTACT NAME:	Mike Hammer
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	818-767-5867
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	MHammer@wm.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	818-482-0367
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

DOWNTOWN DIVERSION (Continued) **S108205264**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River Reach Carson to Figueroa Street
CERTIFIER NAME:	Jose Flores
CERTIFIER TITLE:	District Manager
CERTIFICATION DATE:	11-JUN-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	4212-Local Trucking Without Storage
TERTIARY SIC:	4214-Local Trucking with Storage
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	350613
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I021742
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/14/2008
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Downtown Diversion
Discharge Address:	9081 Tujunga
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	91352
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

DOWNTOWN DIVERSION (Continued) **S108205264**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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241 **DOWNTOWN DIVERSION** **CA HAZNET** **S113153165**
2424 E OLYMPIC BLVD BLDG 3 **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S113153165
Year:	2015
GEPAID:	CAL000334138
Contact:	LUIS FLORES/OPERATIONS MANAGER
Telephone:	2136125005
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Other organic solids

DOWNTOWN DIVERSION (Continued) **S113153165**

Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113153165
Year:	2014
GEPAID:	CAL000334138
Contact:	LUIS FLORES/OPERATIONS MANAGER
Telephone:	2136125005
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113153165
Year:	2014
GEPAID:	CAL000334138
Contact:	LUIS FLORES/OPERATIONS MANAGER
Telephone:	2136125005
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113153165
Year:	2014
GEPAID:	CAL000334138
Contact:	LUIS FLORES/OPERATIONS MANAGER
Telephone:	2136125005
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics

DOWNTOWN DIVERSION (Continued) **S113153165**

Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113153165
Year:	2014
GEPAID:	CAL000334138
Contact:	LUIS FLORES/OPERATIONS MANAGER
Telephone:	2136125005
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.225
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
24 additional CA_HAZNET: record(s) in the EDR Site Report.

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241 **SOUTHERN CALIFORNIA GAS COMPANY, OLYMPIC BASE SITE** **CA BOND EXP. PLAN** **S100833289**
2424 EAST OLYMPIC BOULEVARD **N/A**
LOS ANGELES, CA 90023

CA BOND EXP. PLAN:

Reponsible Party:	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Southern California Gas has entered into a consent order with DHS for oversight/monitoring of its cleanup efforts. DHS has budgeted $50,000 for direct costs related to the project. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with site cleanup.
Site Description:	The Olympic Base facility, currently owned by Southern California Gas Company, is the site of a former oil gasification "towne gas" plant.
Hazardous Waste Desc:	The wastes are generally characterized as polynuclear or polycyclic aromatic hydrocarbons (PNAs or PAHs). Other constituents of concern are cyanide, lead, and semivolatile organics. Soil contamination is present at the site from the surface to a depth of 10 to 15 feet in both the northern and southern portions of the site.
Threat To Public Health & Env:	The primary concern is potential contamination of ground water. Usable ground water lies approximately 200 feet below the ground surface and the water table may rise to only 100 feet below the site. Ground water contamination has not been verified. Surface soil contamination may migrate offsite due to airborne particulates.
Site Activity Status:	The Southern California Gas Company has completed a remedial investigation/feasibility study.

241 **DOWNTOWN DIVERSION** **CA HAZNET** **S113138499**
2424 E OLYMPIC BLDG 3 **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S113138499
Year:	2005
GEPAID:	CAL000297207
Contact:	MARIO RODGRIGUEZ
Telephone:	8184858208
Mailing Name:	Not reported
Mailing Address:	12153 MONTAGUE ST
Mailing City,St,Zip:	PACOIMA, CA 91331
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Household waste
Disposal Method:	Recycler
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113138499
Year:	2005
GEPAID:	CAL000297207
Contact:	MARIO RODGRIGUEZ
Telephone:	8184858208
Mailing Name:	Not reported
Mailing Address:	12153 MONTAGUE ST
Mailing City,St,Zip:	PACOIMA, CA 91331
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Recycler
Tons:	0.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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241 **SO CAL GAS/OLYMPIC BASE MGP** **EDR MGP** **1008407709**
2424 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90021

Manufactured Gas Plants:

The Southern California Gas (SCG), Olympic Base Site was once a gas manufacturing plant where oil was converted into gas for lighting, heating, and cooking. Residues from the gasification process, mainly consisting of a material "lamp black", were weere discovered at the site. "Lamp Black" contains varying amounts of a family of compounds called polynuclear or polycyclic aromatic hydrocarbons (PNAs or PAHs). The plant was built in the period 1907-1908 by the City Gas Company. In 1908, the Domesttic Gas Company purchased and took over the operations of City Gas. In 1910, SCG was incorporated and became the successor of Domestic Gas. SCG operated the plant until 1927, when the service for 100% natural gas started. The plant operated on a stanndby basis until 1952, when all gas manufacturing operations ceased and the plant was dismantled. SCG has administrative facilities on other portions of the facility

241 **OLYMPIC** **CA HIST UST** **U001560891**
2424 E OLYMPIC **N/A**
LOS ANGELES, CA 90021

HIST UST:

File Number:	000286E5
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000286E5.pdf
Region:	STATE
Facility ID:	00000007522
Facility Type:	Other
Other Type:	PUBLIC UTILITY
Contact Name:	ED MUSSER
Telephone:	2136893949
Owner Name:	SOUTHERN CALIF. GAS COMPANY
Owner Address:	BOX 3249 TERMINAL ANNEX
Owner City,St,Zip:	LOS ANGELES, CA 90051
Total Tanks:	0001
Tank Num:	001
Container Num:	HOLU500
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	1
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	001
Container Num:	HOLU500
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	1
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	001
Container Num:	DMEU300
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	5
Container Construction Thickness:	.25
Leak Detection:	None
Tank Num:	001
Container Num:	DMEU300
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	5
Container Construction Thickness:	.25
Leak Detection:	None
Tank Num:	001
Container Num:	DMEU301
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE

OLYMPIC (Continued) **U001560891**

Type of Fuel:	5
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	001
Container Num:	DMEU301
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	5
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	HOLU501
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	1
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	HOLU501
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	1
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	HOLU502
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	1
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	HOLU502
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	1
Container Construction Thickness:	.25
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	HOLU504
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	0
Container Construction Thickness:	6
Leak Detection:	None

OLYMPIC (Continued) **U001560891**

Tank Num:	004
Container Num:	HOLU504
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	0
Container Construction Thickness:	6
Leak Detection:	None

Tank Num:	005
Container Num:	HOLU505
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	5
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	005
Container Num:	HOLU505
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	5
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

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241 **SOUTHERN CALIFORNIA GAS COMPANY** **SEMS-ARCHIVE** **1000166039**
2424 EAST OLYMPIC BOULEVARD **CORRACTS** **CAD981422017**
LOS ANGELES, CA 90021 **RCRA-TSDF**
RCRA-LQG
PADS
US FIN ASSUR
CA ICE
2020 COR ACTION
CA HWP

SEMS-ARCHIVE:

Site ID:	902421
EPA ID:	CAD981422017
Federal Facility:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0902421
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13288404.00000
Person ID:	13003854.00000

Contact Sequence ID:	13293999.00000

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Person ID: 13003858.00000

Contact Sequence ID: 13299857.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: PREVIOUS CERCLIS ID CAD980636153
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/84
Date Completed: 09/01/84
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 02/22/89
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 02/22/89
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

CORRACTS:

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20100709
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: 20100709
Schedule end date: Not reported

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20100709
Action: CA550RC
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: 20100709
Schedule end date: Not reported

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20100709
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: 20100709
Schedule end date: Not reported

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19950630
Action: CA050 - RFA Completed
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19970630
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19970630
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20110930

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: 20110930
Schedule end date: Not reported

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20110930
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: 20110930
Schedule end date: Not reported

EPA ID: CAD981422017
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20110930
Action: CA550RC
NAICS Code(s): 22121 48621
Natural Gas Distribution
Pipeline Transportation of Natural Gas
Original schedule date: 20110930
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 02/19/2016
Facility name: SOUTHERN CALIFORNIA GAS COMPANY
Facility address: 2424 EAST OLYMPIC BOULEVARD
LOS ANGELES, CA 90021
EPA ID: CAD981422017
Mailing address: SOUTH ROSEMEAD BLVD., SC721A
PICO RIVERA, CA 90660
Contact: NANCY B LEE
Contact address: SOUTH ROSEMEAD BLVD., SC721A
PICO RIVERA, CA 90660
Contact country: US
Contact telephone: (562) 806-4419
Contact email: NLEE2@SEMPRAUTILITIES.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	SOUTHERN CALIFORNIA GAS COMPANY
Owner/operator address:	SOUTH ROSEMEAD BLVD., SC721A PICO RIVERA, CA 90660
Owner/operator country:	US
Owner/operator telephone:	(562) 806-4419
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/17/1988
Owner/Op end date:	Not reported

Owner/operator name:	SOUTHERN CALIFORNIA GAS COMPANY
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/17/1988
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	Yes
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	261
. Waste name:	261

. Waste code:	352
. Waste name:	352

. Waste code:	611
. Waste name:	611

. Waste code:	731
. Waste name:	731

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Historical Generators:
Date form received by agency: 03/01/2014
Site name: SOUTHERN CALIFORNIA GAS COMPANY-OLYMPIC
Classification: Large Quantity Generator

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 151
. Waste name: 151

. Waste code: 181
. Waste name: 181

. Waste code: 261
. Waste name: 261

. Waste code: 611
. Waste name: 611

. Waste code: 731
. Waste name: 731

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Date form received by agency: 06/21/2010
Site name: SOUTHERN CALIFORNIA GAS COMPANY-OLYMPIC
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: 281
. Waste name: 281

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 07/02/2008
Site name: SOUTHERN CALIFORNIA GAS COMPANY - OLYMPIC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 03/21/2006
Site name: SOUTHERN CALIFORNIA GAS CO - OLYMPIC
Classification: Large Quantity Generator

. Waste code: 261
. Waste name: 261

. Waste code: 343
. Waste name: 343

. Waste code: 731
. Waste name: 731

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

. Waste name: BENZENE

Date form received by agency: 02/15/2002
Site name: SOUTHERN CALIFORNIA GAS COMPANY OLYMPIC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: OLYMPIC STORAGE FACILITY
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: OLYMPIC PCB STORAGE FACILITY
Classification: Large Quantity Generator

Date form received by agency: 04/25/1996
Site name: OLYMPIC PCB STORAGE FACILITY
Classification: Large Quantity Generator

Date form received by agency: 03/28/1994
Site name: SOUTHERN CALIFORNIA GAS CO. OLYMPIC BASE
Classification: Large Quantity Generator

Date form received by agency: 12/13/1993
Site name: THE GAS CO OLYMPIC BASE
Classification: Not a generator, verified

Date form received by agency: 07/19/1993
Site name: THE GAS CO OLYMPIC BASE
Classification: Small Quantity Generator

Date form received by agency: 02/27/1992
Site name: SO CA GAS CO OLYMPIC BASE
Classification: Large Quantity Generator

Date form received by agency: 04/16/1990
Site name: SOUTHERN CALIFORNIA GAS COMPANY
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 06/30/1995
Event: RFA Completed

Event date: 06/30/1997
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 06/30/1997
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/09/2010
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 07/09/2010
Event: CA550RC

Event date: 07/09/2010
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 09/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 09/30/2011
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 09/30/2011
Event: CA550RC

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 10/06/2008
Date achieved compliance: 04/13/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 10/31/2007
Date achieved compliance: 04/13/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/01/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/12/2006
Date achieved compliance: 04/13/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/13/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/12/2006
Date achieved compliance: 07/31/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/13/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/16/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/20/2014
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Evaluation lead agency: State

Evaluation date: 12/17/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/24/2012
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/27/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/13/2011
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 10/06/2008
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: State Statute or Regulation
Date achieved compliance: 04/13/2010
Evaluation lead agency: State

Evaluation date: 09/16/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/31/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 04/13/2010
Evaluation lead agency: State

Evaluation date: 10/29/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/12/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 04/13/2010
Evaluation lead agency: State

Evaluation date: 06/12/2006

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/31/2006
Evaluation lead agency: State

Evaluation date: 04/20/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/09/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/03/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/30/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/21/2001
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/09/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/23/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

PADS:
EPAID: CAD981422017
Facility name: SOUTHERN CALIF GAS OLYMPIC BAS
Facility Address: 2424 E OLYMPIC BLVD
LOS ANGELES, CA 90021
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Smelter: No
Facility owner name: SOUTHERN CALIFORNIA GAS CO
Contact title: Not reported
Contact name: JONES PATRICIA A
Contact tel: (213)806-4202
Contact extension: Not reported
Mailing address: 8101 S ROSEMEAD BLVD M L 722A
PICO RIVERA, CA 90660
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 04/02/1990
Date received: 05/23/1990

US FIN ASSUR:
EPA ID: CAD981422017
Provider: CALIFORNIA EDISON CO.
EPA region: 9
County: Not reported
Mechanism type: FINANCIAL TEST
Mechanism ID: FT003
Cost estimate: $8,000,000.00
Face value: $8,000,000.00
Effective date: 3/25/2011

EPA ID: CAD981422017
Provider: SOUTHERN CALIFORNIA GAS CO
EPA region: 9
County: Not reported
Mechanism type: FINANCIAL TEST
Mechanism ID: 2016 CORPORATE GUARANTEE
Cost estimate: $6,000,000.00
Face value: $6,000,000.00
Effective date: 3/30/2016

EPA ID: CAD981422017
Provider: SOUTHERN CALIFORNIA GAS CO
EPA region: 9
County: Not reported
Mechanism type: FINANCIAL TEST
Mechanism ID: 2016 CORPORATE GUARANTEE
Cost estimate: $2,000,000.00
Face value: $2,000,000.00
Effective date: 3/30/2016

EPA ID: CAD981422017
Provider: SOUTHERN CALIFORNIA GAS CO
EPA region: 9
County: Not reported
Mechanism type: FINANCIAL TEST
Mechanism ID: 2016 CORPORATE GUARANTEE
Cost estimate: $323,808.00
Face value: $420,171.00
Effective date: 3/30/2016

EPA ID: CAD981422017
Provider: CALIFORNIA EDISON CO.

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

EPA region: 9
County: Not reported
Mechanism type: FINANCIAL TEST
Mechanism ID: FT002
Cost estimate: $323,808.00
Face value: $386,564.00
Effective date: 3/25/2011

EPA ID: CAD981422017
Provider: CALIFORNIA EDISON CO.
EPA region: 9
County: Not reported
Mechanism type: FINANCIAL TEST
Mechanism ID: FT001
Cost estimate: $2,000,000.00
Face value: $2,357,258.00
Effective date: 3/24/2008

ICE:
Envirostor ID: 3000764
EPA ID: CAD981422017
Site Type: INSPECTION
Facility Status: No Action

Inspection:
Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/12/2006
Violation Class: Class 2, Minor
RTC Date: 04/13/2010

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 12/30/2003
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 10/31/2007
Violation Class: Minor
RTC Date: 04/13/2010

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 04/20/2006
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 02/09/2001
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 02/21/2001
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 10/29/2007

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 04/27/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 09/16/2008
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 09/24/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 12/17/2013
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/20/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 09/16/2015
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 10/06/2008
Violation Class: Minor
RTC Date: 04/13/2010

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 02/03/2004
Violation Class: No Violations
RTC Date: Not reported

2020 COR ACTION:
EPA ID: CAD981422017
Region: 9
Action: Not reported

HWP:
EPA Id: CAD981422017
Cleanup Status: OPERATING PERMIT
Latitude: 34.02943
Longitude: -118.2410
Facility Type: Permitted - Operating
Facility Size: Small Storage

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Team: EDWARD NIETO
Supervisor: MATTHEW MULLINAX
Site Code: 300144, 300144
Assembly District: 53
Senate District: 30
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - CALL-IN LETTER ISSUED
Actual Date: 11/13/2015

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 10/16/1995

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - DISCLOSURE (RECEIVED)
Actual Date: 06/24/2016

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - DRAFT PERMIT RENEWAL
Actual Date: 12/04/2006

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date: 05/04/2007

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 05/24/1994

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - FINAL PART A & PART B RECEIVED
Actual Date: 06/29/1995

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - CALL-IN LETTER ISSUED
Actual Date: 08/19/2005

EPA Id: CAD981422017

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - PUBLIC COMMENT (END)
Actual Date: 01/18/2007

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 05/30/1996

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - DTSC MEETING WITH APPLICANT
Actual Date: 04/25/2016

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - APPLICATION PART B RECEIVED
Actual Date: 08/19/2016

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date: 09/13/2016

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - APPLICATION PART A RECEIVED
Actual Date: 08/19/2016

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 09/01/1995

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 12/04/2006

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date: 05/04/2017

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Actual Date: 05/30/2006

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 05/31/1996

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 08/09/1994

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 05/24/1994

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 09/01/1995

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - APPLICATION PART B RECEIVED
Actual Date: 01/16/2006

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL
Actual Date: 03/29/2007

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), CONTAIN3 (GPRA Unit)
Event Description: Renewal - With Changes - FINAL PART A & PART B RECEIVED
Actual Date: 10/31/2006

Alias:
EPA Id: CAD981422017
Facility Type: Permitted - Operating
Alias Type: FRS
Alias: 110000621346

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Alias Type: Envirostor ID Number
Alias: 19490179

EPA Id: CAD981422017
Facility Type: Permitted - Operating

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1000166039**

Alias Type: Project Code (Site Code)
Alias: 300144

EPA Id: CAD981422017
Facility Type: Permitted - Operating
Alias Type: Project Code (Site Code)
Alias: 300144

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241 **CENTRAL STATION** **CA HIST UST** **U001560849**
2424 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90021

HIST UST:
File Number: 000286F4
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000286F4.pdf
Region: STATE
Facility ID: 00000007547
Facility Type: Other
Other Type: PUBLIC UTILITY
Contact Name: J. H. JOSLIN
Telephone: 2138237945
Owner Name: SOUTHERN CALIF. GAS COMPANY
Owner Address: BOX 3249 TERMINAL ANNEX
Owner City,St,Zip: LOS ANGELES, CA 90051
Total Tanks: 0002

Tank Num: 001
Container Num: TSBU702
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 5
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: TSBU704
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: 0
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

241 **CENTRAL STATION (OLYMPIC BASE)** **CA HIST UST** **U001560850**
2424 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90021

HIST UST:

File Number:	000286F5
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000286F5.pdf
Region:	STATE
Facility ID:	00000007548
Facility Type:	Other
Other Type:	PUBLIC UTILITY
Contact Name:	J. H. JOSLIN
Telephone:	2138237945
Owner Name:	SOUTHERN CALIF. GAS COMPANY
Owner Address:	BOX 3249 TERMINAL ANNEX
Owner City,St,Zip:	LOS ANGELES, CA 90051
Total Tanks:	0001
Tank Num:	001
Container Num:	TSBU703
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	0
Container Construction Thickness:	Not reported
Leak Detection:	None

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241 **SO CAL GAS/OLYMPIC BASE MGP** **CA SWF/LF** **S101585050**
2424 E OLYMPIC BLVD **CA NPDES** **N/A**
LOS ANGELES, CA 90021 **CA WDS**
CA FID UST
CA AST
CA DEED
CA VCP
CA EMI
CA ENVIROSTOR

LOS ANGELES CO. LF:

Site ID:	184
Alt. Address:	N/A
Site Contact:	Not reported
Site Contact Phone:	(877) 933-4837
Site Email:	lcamargo@wm.com
Site Website:	http://downtowndiversion.com/
Site Type:	Transfer and Processing Facility
Site SWIS Number:	19-AR-1224
Beginning Operation Date:	N/A
Ending Operation Date:	N/A
Local Enforcement Agency:	City of Los Angeles Dept of Building & Safety
Maximun Depth Fill(Ft):	N/A
Permitted Capacity:	1500
Present Use:	Transfer/Processing Facility
Remaining Capacity(Million):	N/A
Status:	Active
Waste Accepted:	Construction & Demolition;
Hours of Operation:	Monday-Friday: 6am - 6pm; Saturday: 6am - 3pm
Disposal Area (Acre):	N/A

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Detail As Of 01/2014:

Operator Name:	Waste Management, Inc. - Sun Valley
Operator Address:	9081 Tujunga Avenue
Operator City/State/Zip:	Sun Valley, CA 91352-1516
Operator Contact:	Debbie Myers
Operator Telephone:	(818) 767-6180
Operator Email:	dmyer@wm.com
Owner Name:	Waste Management, INC.
Owner Address:	9081 Tujunga Avenue
Owner City/State/Zip:	Sun Valley, CA 91352
Owner Contact:	Debbie Myers
Owner Telephone:	(818) 767-6180
Owner Email:	Not reported

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	422572
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC000128
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/21/2015
PROCESSED DATE:	12/13/2011
STATUS CODE NAME:	Active
STATUS DATE:	7/21/2015
PLACE SIZE:	0.2
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Glenn Petris
FACILITY CONTACT TITLE:	Facilities Manager
FACILITY CONTACT PHONE:	714-634-5003
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	gpetris@semprautilities.com
OPERATOR NAME:	Southern California Gas Company TSFs
OPERATOR ADDRESS:	555 W 5th Street ML GT17E2
OPERATOR CITY:	LosAngeles
OPERATOR STATE:	California
OPERATOR ZIP:	90013
OPERATOR CONTACT NAME:	Karen Kwan
OPERATOR CONTACT TITLE:	Environmental Field Services Manager
OPERATOR CONTACT PHONE:	213-244-5812
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	kkwan@semprautilities.com
OPERATOR TYPE:	Private Business

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles County Storm Drain System to Los Angeles River
CERTIFIER NAME:	Jill Tracy
CERTIFIER TITLE:	Director
CERTIFICATION DATE:	20-SEP-16
PRIMARY SIC:	4953-Refuse Systems
SECONDARY SIC:	4953-Refuse Systems
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	422572
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC000128
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/13/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Southern California Gas Company TSFs
Discharge Address:	555 W 5th Street ML GT17E2
Discharge City:	LosAngeles
Discharge State:	California
Discharge Zip:	90013
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I018883
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 2136125005
Facility Contact: Mike Hammer
Agency Name: LOONEY BINS DOWNTOWN DIVERSION
Agency Address: 11616 Sheldon St
Agency City,St,Zip: Sun Valley 91352
Agency Contact: Mike Hammer
Agency Telephone: 8187687197
Agency Type: Private
SIC Code: 4953
SIC Code 2: 5093
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:
Facility ID: 19018935
Regulated By: UTNKA
Regulated ID: 00007477
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132653570
Mail To: Not reported
Mailing Address: P O BOX 3249 TERMINA
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900210000
Contact: Not reported
Contact Phone: Not reported

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

AST:
Certified Unified Program Agencies: Not reported
Owner: USA Waste Of California Inc/
Total Gallons: Not reported
CERSID: 10416013
Facility ID: Not reported
Business Name: EAST VALLEY DIVERSION
Phone: (213)612 5005
Fax: (213) 612 5087
Mailing Address: 2424 E. Olympic Blvd Blg 3
Mailing Address City: Los Angeles
Mailing Address State: CA
Mailing Address Zip Code: 90021
Operator Name: USA Waste of California Inc/
Operator Phone: (818) 482 0367
Owner Phone: 818 252 3127
Owner Mail Address: 9081 Tujunga Av
Owner State: CA
Owner Zip Code: 91352
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAL000334138

DEED:
Envirostor ID: 19490179
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 05/23/1991

VCP:
Facility ID: 19490179
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 4.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Patrick Movlay

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Supervisor:	Juli Propes
Division Branch:	Cleanup Chatsworth
Site Code:	300144
Assembly:	53
Senate:	24
Special Programs Code:	* RCRA 3012 - Past Haz Waste Disp Inven Site
Status:	Active
Status Date:	10/04/2013
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	34.02559 / -118.2265
APN:	NONE SPECIFIED
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	10061, 10093, 10194, 10196, 30001, 30013, 30108, 30153
Confirmed COC:	NONE SPECIFIED
Potential Description:	OTH, SOIL, SV
Alias Name:	SOUTHERN CALIF GAS CO- OLYMPIC BASE SITE
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS COMPANY
Alias Type:	Alternate Name
Alias Name:	CAD980636153
Alias Type:	EPA Identification Number
Alias Name:	110000621346
Alias Type:	EPA (FRS #)
Alias Name:	P31041
Alias Type:	PCode
Alias Name:	300144
Alias Type:	Project Code (Site Code)
Alias Name:	19490179
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	12/24/1991
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Order
Completed Date:	12/30/1986
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	05/23/1991
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Final Remedial Action
Completed Date:	12/16/1991
Comments:	The Final Remedial Action consisted of placing an asphalt cap on the unpaved portions of the Olympic Base Site which would be maintained

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

according to the requirements set forth in the RAP. A deed restriction was recorded on the property. The design of the cap was prepared and included in the RAP workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 04/23/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 05/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/09/2015
Comments: Not reported

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/02/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/24/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/27/2008
Comments: DTSC has not identified any maintenance deficiencies.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 12/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Amended Order/Agreement, Chapter 6.5 transition
Completed Date: 01/05/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 03/10/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Completed Date: 12/20/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 04/13/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 08/05/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 08/05/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/21/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 08/05/2011
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: CEQA - Notice of Exemption
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Future Document Type:	Fact Sheets
Future Due Date:	2017
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Removal Action Completion Report
Future Due Date:	2018
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Removal Action Workplan
Future Due Date:	2017
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Remedial Investigation Report
Schedule Due Date:	03/30/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Public Notice
Schedule Due Date:	02/08/2017
Schedule Revised Date:	08/09/2017

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	7433
Air District Name:	SC
SIC Code:	4922
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	7433
Air District Name:	SC
SIC Code:	4925
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

ENVIROSTOR:

Facility ID:	80001471
Status:	Refer: SMBRP
Status Date:	05/13/2013
Site Code:	300144
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Not reported
Supervisor:	Allan Plaza
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	30
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.02943
Longitude:	-118.2410
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981422017
Alias Type:	EPA Identification Number
Alias Name:	110000621346
Alias Type:	EPA (FRS #)
Alias Name:	300144
Alias Type:	Project Code (Site Code)
Alias Name:	19490179
Alias Type:	Envirostor ID Number
Alias Name:	80001471
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedy Constructed
Completed Date:	09/30/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Questionnaire
Completed Date:	06/30/1997
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Other Instrument
Completed Date:	07/09/2010
Comments:	Not reported

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 09/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/30/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/30/2011
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 19490179
Status: Active
Status Date: 10/04/2013
Site Code: 300144
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 4.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Patrick Movlay
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.02559
Longitude: -118.2265
APN: NONE SPECIFIED
Past Use: MANUFACTURED GAS PLANT
Potential COC: * ORGANIC LIQUIDS WITH METALS * AQUEOUS SOLUTION WITH METALS * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED OIL CONTAINING WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL, SV
Alias Name: SOUTHERN CALIF GAS CO- OLYMPIC BASE SITE

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: CAD980636153
Alias Type: EPA Identification Number
Alias Name: 110000621346
Alias Type: EPA (FRS #)
Alias Name: P31041
Alias Type: PCode
Alias Name: 300144
Alias Type: Project Code (Site Code)
Alias Name: 19490179
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/24/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Order
Completed Date: 12/30/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 05/23/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Final Remedial Action
Completed Date: 12/16/1991
Comments: The Final Remedial Action consisted of placing an asphalt cap on the unpaved portions of the Olympic Base Site which would be maintained according to the requirements set forth in the RAP. A deed restriction was recorded on the property. The design of the cap was prepared and included in the RAP workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 04/23/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 05/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/09/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/02/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/24/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/27/2008

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Comments: DTSC has not identified any maintenance deficiencies.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 12/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Amended Order/Agreement, Chapter 6.5 transition
Completed Date: 01/05/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 12/04/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 03/10/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 03/22/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 12/20/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 04/13/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 08/05/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 08/05/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/21/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 08/05/2011
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: CEQA - Notice of Exemption
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Fact Sheets
Future Due Date: 2017
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Completion Report
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Removal Action Workplan
Future Due Date: 2017
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Remedial Investigation Report
Schedule Due Date: 03/30/2017
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE

SO CAL GAS/OLYMPIC BASE MGP (Continued) **S101585050**

Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 02/08/2017
Schedule Revised Date: 08/09/2017

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241 **NGV ECOTRANS GROUP, LLC** **CA HAZNET** **S113106233**
2424 E OLYMPIC BLVD BLDG 3 **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid: S113106233
Year: 2002
GEPAID: CAL000208652
Contact: JAMES GALANTE/V P OPERATIONS
Telephone: 2133698352
Mailing Name: Not reported
Mailing Address: 2424 E OLYMPIC BLVD BLDG 3
Mailing City,St,Zip: LOS ANGELES, CA 900210000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113106233
Year: 2001
GEPAID: CAL000208652
Contact: JAMES GALANTE/V P OPERATIONS
Telephone: 2133698352
Mailing Name: Not reported
Mailing Address: 2424 E OLYMPIC BLVD BLDG 3
Mailing City,St,Zip: LOS ANGELES, CA 900210000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

241 **OLYMPIC BASE** **CA HIST Cal-Sites** **S105689611**
2424 E OLYMPIC BLVD **CA WDS** **N/A**
LOS ANGELES, CA 90021

Calsite:

Region: GLENDALE
Facility ID: 19490179
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: SA

OLYMPIC BASE (Continued) **S105689611**

Branch Name:	SO CAL - GLENDALE
File Name:	Not reported
State Senate District:	12241991
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	49
SIC Name:	ELECTRIC, GAS & SANITARY SERVICES
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Unknown
Staff Member Responsible for Site:	GFARKAS
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	LA
Region Water Control Board Name:	LOS ANGELES
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	46
State Senate District Code:	22
Facility ID:	19490179
Activity:	DEED
Activity Name:	DEED RESTRICTIONS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05231991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09291983

OLYMPIC BASE (Continued) **S105689611**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12301986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02281987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

OLYMPIC BASE (Continued) **S105689611**

Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	07311990
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04231991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	DES

OLYMPIC BASE (Continued) **S105689611**

Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09051991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	FRA
Activity Name:	FINAL REMEDIAL ACTION
AWP Code:	CAP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12161991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12241991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

OLYMPIC BASE (Continued) **S105689611**

Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	06302011
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19490179
Activity:	CHP65
Activity Name:	AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01051999
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported

OLYMPIC BASE (Continued) **S105689611**

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 2424 EAST OLYMPIC BOULEVARD
Alternate City,St,Zip: LOS ANGELES, CA 90023
Alternate Address: 2424 E OLYMPIC BLVD
Alternate City,St,Zip: LOS ANGELES, CA 90021
Background Info: The Southern California Gas (SCG), Olympic Base Site was once a gas manufacturing plant where oil was converted into gas for lighting, heating, and cooking. Residues from the gasification process, mainly consisting of a material "lamp black", were were discovered at the site. "Lamp Black" contains varying amounts of a family of compounds called polynuclear or polycyclic aromatic hydrocarbons (PNAs or PAHs).
The plant was built in the period 1907-1908 by the City Gas Company. In 1908, the Domestic Gas Company purchased and took over the operations of City Gas. In 1910, SCG was incorporated and became the successor of Domestic Gas. SCG operated the plant until 1927, when the service for 100% natural gas started. The plant operated on a standby basis until 1952, when all gas manufacturing operations ceased and the plant was dismantled. SCG has administrative facilities on other portions of the facility.
A Consent Order was signed in December 1986, which addressed the work needed to complete the Remedial Investigation/-Feasibility Study (RI/FS) process. The RI report was approved by the Department on September 17, 1987. The RI found that soil from about 2 to 12 feet below ground surface is contaminated. The contaminants are not readily vaporized, nor do they enter aqueous phase solution. Groundwater aquifers beneath the site are unsaturated to a depth of 90 feet. Air monitoring at the site does not indicate that the contaminants are emitting vapors to the air. SCG then submitted a FS report in May 1988. DHS has reviewed the FS report and requested a full Health Risk Assessment (HRA) based on appropriate biological receptors and exposure pathways on October 20, 1988. The HRA was approved by the Department on June 4, 1990. The FS was revised by SCG and the report approved on July 19, 1990.
The RP submitted a draft RAP on August 20, 1990, as requested by the Department. The Department has published a fact sheet on the findings of the RI/FS. The RAP meeting with the community was held on November 17, 1990 and the RAP was subsequently approved in January of 1991.
The RAP proposed an asphalt cap on the site, groundwater monitoring, and a deed restriction. Groundwater monitoring is necessary as the region the site is located in is currently experiencing a drought; however, if this should change the groundwater table will rise, possibly impacting the conclusions of the RI. The deed restriction, protected the integrity of the cap by limiting land use and excavation of the waste.
The Department directed the RP to prepare a Remedial Design and Implementation (RD&I) plan. The plan included engineering specifications for the asphalt cap, permits, and a schedule for completion of the cap. The cap will be repaired as necessary; necessary; it is expected to require replacement every ten years. This operation and maintenance program will last for

OLYMPIC BASE (Continued) **S105689611**

	20 years.
Comments Date:	01141999
Comments:	Transition to Chapter 6.5.
Comments Date:	01211997
Comments:	Report for repair of asphalt was submitted.
Comments Date:	01311984
Comments:	Preliminary Assessment Done (RCRA 3012): Multiple operations
Comments Date:	01311984
Comments:	including transmission bases, truck storage, meter reading,
Comments Date:	01311984
Comments:	customer service, craft shops, and a training center (1965-
Comments Date:	01311984
Comments:	1980). Waste includes barium. Landfill on southeast end of the
Comments Date:	01311984
Comments:	property. Hazardous waste materials include residues from
Comments Date:	01311984
Comments:	wash rack activities and caustic cleaning materials. PA
Comments Date:	01311984
Comments:	submitted to U.S. EPA.
Comments Date:	01311995
Comments:	January-February. Trenching for pipe-line abandonment and
Comments Date:	01311995
Comments:	reroute another high pressure pipeline was done.
Comments Date:	02132002
Comments:	Site visit for Deed Restriction.
Comments Date:	03042004
Comments:	Site visit for Deed Restriction.
Comments Date:	04092003
Comments:	Site annual visit for updating Deed Restriction for the site.
Comments Date:	04092003
Comments:	Updated (description, photos) was completed, approved and filed
Comments Date:	04092003
Comments:	04/15/03.
Comments Date:	04152003
Comments:	Site visit for Deed Restriction.
Comments Date:	05112000
Comments:	Collection of lampblack samples for an interutility project/
Comments Date:	05112000
Comments:	subject Environmentally Acceptable Endpoints.
Comments Date:	05192004
Comments:	Additional maintenance report was submitted to DTSC.
Comments Date:	05261999
Comments:	SB 47 reauthorized the site under Chapter 6.8.
Comments Date:	06251996
Comments:	The gas company conducted the 4th annual asphalt cap inspection
Comments Date:	06251996
Comments:	at the site.
Comments Date:	07022001
Comments:	Summary of laboratory results was sent to DTSC.
Comments Date:	07061998
Comments:	The Gas Company submitted the yearly monitoring report and the
Comments Date:	07061998
Comments:	5th Annual Asphalt inspection at the site.
Comments Date:	07211991
Comments:	Former gas manufacturing plant (oil converted to gas).
Comments Date:	07211991
Comments:	Contaminant of concern is lamp black.

OLYMPIC BASE (Continued) **S105689611**

Comments Date:	08021996
Comments:	The Gas Company submitted the yearly monitoring report. The
Comments Date:	08021996
Comments:	areas of old asphalt will be replaced with new asphalt pavement
Comments Date:	08021996
Comments:	within 90 days.
Comments Date:	09291983
Comments:	Facility Identified: ERRIS.
Comments Date:	12112003
Comments:	Periodic Monitoring Report - Asphalt Cap Inspection was
Comments Date:	12112003
Comments:	submitted to DTSC.
Comments Date:	12161991
Comments:	The Final Remedial Action consisted of placing an asphalt cap
Comments Date:	12161991
Comments:	on the unpaved portions of the Olympic Base Site which would be
Comments Date:	12161991
Comments:	maintained according to the requirements set forth in the RAP.
Comments Date:	12161991
Comments:	A deed restriction was recorded on the property. The design of
Comments Date:	12161991
Comments:	the cap was prepared and included in the RAP workplan.
ID Name:	CALSTARS CODE
ID Value:	300144
ID Name:	BEP DATABASE PCODE
ID Value:	P31041
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD980636153
Alternate Name:	SOUTHERN CALIF GAS CO- OLYMPIC BASE SITE
Alternate Name:	SO CAL GAS/OLYMPIC BASE MGP
Alternate Name:	SOUTHERN CALIFORNIA GAS COMPANY
Alternate Name:	SOUTHERN CALIFORNIA GAS
Alternate Name:	Not reported
Special Programs Code:	R3012
Special Programs Name:	RCRA 3012

WDS:

Facility ID:	4 19I002596
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	SOUTHERN CALIFORNIA GAS CO.
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported

OLYMPIC BASE (Continued) **S105689611**

Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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241 **SOUTHERN CALIFORNIA GAS CO** **FTTS** **1007294279**
2424 E OLYMPIC BLVD **HIST FTTS** **N/A**
LOS ANGELES, CA 90021 **CA UST**
CA SWEEPS UST

FTTS INSP:

Inspection Number:	19950125T01CA 1
Region:	09
Inspection Date:	01/25/95
Inspector:	MCOERS
Violation occurred:	No
Investigation Type:	Section 6 PCB State Conducted
Investigation Reason:	Neutral Scheme, State
Legislation Code:	TSCA
Facility Function:	User

Inspection Number:	19890413CA001 1
Region:	09
Inspection Date:	04/13/89
Inspector:	BERMAN
Violation occurred:	No
Investigation Type:	Section 6 PCB State Conducted
Investigation Reason:	Neutral Scheme, State
Legislation Code:	TSCA
Facility Function:	User

HIST FTTS INSP:

Inspection Number:	19950125T01CA 1
Region:	09
Inspection Date:	Not reported
Inspector:	MCOERS
Violation occurred:	No
Investigation Type:	Section 6 PCB State Conducted
Investigation Reason:	Neutral Scheme, State

SOUTHERN CALIFORNIA GAS CO (Continued) **1007294279**

Legislation Code: TSCA
Facility Function: User

Inspection Number: 19890413CA001 1
Region: 09
Inspection Date: Not reported
Inspector: BERMAN
Violation occurred: No
Investigation Type: Section 6 PCB State Conducted
Investigation Reason: Neutral Scheme, State
Legislation Code: TSCA
Facility Function: User

UST:
Facility ID: 25089
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.02546
Longitude: -118.22327

SWEEPS UST:
Status: Active
Comp Number: 781
Number: 4
Board Of Equalization: 44-011412
Referral Date: 03-05-93
Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000781-000001
Tank Status: A
Capacity: Not reported
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: 1

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241 **SOUTHERN CALIF GAS COMPANY** **HIST FTTS** **1007294277**
2424 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90021

HIST FTTS INSP:
Inspection Number: 19930311PR003 1
Region: 02
Inspection Date: Not reported
Inspector: I. TORRES RIVERA
Violation occurred: No
Investigation Type: State Hexavalent Chromium
Investigation Reason: Neutral Scheme, State
Legislation Code: TSCA
Facility Function: User

241 | **ERNS** | **8711584** | **N/A**

2424 EAST OLYMPIC BLVD
LA CITY, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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241 **N G V ECOTRANS GROUP L L C** | **CA HAZNET** | **S113057345** | **N/A**
2424 E OLYMPIC BLVD
LOS ANGELES, CA 90021

HAZNET:

envid:	S113057345
Year:	2002
GEPAID:	CAL000093406
Contact:	JAMES GABITE OPERATIONS MGR
Telephone:	2136273333
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD__BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Transfer Station
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113057345
Year:	2002
GEPAID:	CAL000093406
Contact:	JAMES GABITE OPERATIONS MGR
Telephone:	2136273333
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD__BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.93
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113057345
Year:	2002
GEPAID:	CAL000093406
Contact:	JAMES GABITE OPERATIONS MGR
Telephone:	2136273333
Mailing Name:	Not reported
Mailing Address:	2424 E OLYMPIC BLVD__BLDG 3
Mailing City,St,Zip:	LOS ANGELES, CA 900212902
Gen County:	Not reported

N G V ECOTRANS GROUP L L C (Continued) **S113057345**

TSD EPA ID: CAD981696420
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.31
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113057345
Year: 2001
GEPAID: CAL000093406
Contact: JAMES GABITE OPERATIONS MGR
Telephone: 2136273333
Mailing Name: Not reported
Mailing Address: 2424 E OLYMPIC BLVD__BLDG 3
Mailing City,St,Zip: LOS ANGELES, CA 900212902
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Transfer Station
Tons: 0.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113057345
Year: 2001
GEPAID: CAL000093406
Contact: JAMES GABITE OPERATIONS MGR
Telephone: 2136273333
Mailing Name: Not reported
Mailing Address: 2424 E OLYMPIC BLVD__BLDG 3
Mailing City,St,Zip: LOS ANGELES, CA 900212902
Gen County: Not reported
TSD EPA ID: CAD981696420
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 1.48
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
25 additional CA_HAZNET: record(s) in the EDR Site Report.

241 **GLOBAL CONSTRUCTION** **CA HAZNET** **S112989617**
2424 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S112989617
Year:	2011
GEPAID:	CAC002671037
Contact:	FRED PAN
Telephone:	6268315695
Mailing Name:	Not reported
Mailing Address:	16025 ARROW HWY STE E
Mailing City,St,Zip:	IRWINDALE, CA 917062063
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112989617
Year:	2011
GEPAID:	CAC002671037
Contact:	FRED PAN
Telephone:	6268315695
Mailing Name:	Not reported
Mailing Address:	16025 ARROW HWY STE E
Mailing City,St,Zip:	IRWINDALE, CA 917062063
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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241 **SOUTHERN CALIFORNIA GAS CO** **CA HAZNET** **S113005868**
2424 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S113005868
Year:	2015
GEPAID:	CAD981422017
Contact:	NANCY LEE
Telephone:	5628064419
Mailing Name:	Not reported
Mailing Address:	8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip:	PICO RIVERA, CA 906605100
Gen County:	Los Angeles
TSD EPA ID:	UTD981552177
TSD County:	99
Waste Category:	Liquids with polychloronated biphenyls >= 50 Mg./L

SOUTHERN CALIFORNIA GAS CO (Continued) **S113005868**

Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.7714
Cat Decode:	Liquids with polychloronated biphenyls >= 50 Mg./L
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Los Angeles
envid:	S113005868
Year:	2015
GEPAID:	CAD981422017
Contact:	NANCY LEE
Telephone:	5628064419
Mailing Name:	Not reported
Mailing Address:	8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip:	PICO RIVERA, CA 906605100
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.9918
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113005868
Year:	2015
GEPAID:	CAD981422017
Contact:	NANCY LEE
Telephone:	5628064419
Mailing Name:	Not reported
Mailing Address:	8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip:	PICO RIVERA, CA 906605100
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	31.5086
Cat Decode:	Polychlorinated biphenyls and material containing PCBs
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113005868
Year:	2015
GEPAID:	CAD981422017
Contact:	NANCY LEE
Telephone:	5628064419
Mailing Name:	Not reported
Mailing Address:	8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip:	PICO RIVERA, CA 906605100
Gen County:	Los Angeles
TSD EPA ID:	CAD980675276
TSD County:	Kern

SOUTHERN CALIFORNIA GAS CO (Continued) **S113005868**

Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	28.2
Cat Decode:	Contaminated soil from site clean-up
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113005868
Year:	2015
GEPAID:	CAD981422017
Contact:	NANCY LEE
Telephone:	5628064419
Mailing Name:	Not reported
Mailing Address:	8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip:	PICO RIVERA, CA 906605100
Gen County:	Los Angeles
TSD EPA ID:	CAT000625137
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1875
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
182 additional CA_HAZNET: record(s) in the EDR Site Report.

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241 **CA CHMIRS** **S107453742**

SOUTHWEST SIDE OF FACILITY @ 2424 E. OLYMPIC BLVD. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	4-5028
OES notification:	09/29/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

(Continued) **S107453742**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	Looney Bins Inc.
Incident Date:	9/29/200412:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Diesel Fuel
Gallons:	80
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Fuel tank on truck was puncture causing this release.

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241 **SOUTHERN CALIF GAS COMPANY** **FTTS** **1009523608**
2424 E OLYMPIC BLVD **HIST FTTS** **N/A**
LOS ANGELES, CA 90021

FTTS INSP:

Inspection Number:	19960424T01CA 1
Region:	09
Inspection Date:	04/24/96
Inspector:	MCOERS
Violation occurred:	No
Investigation Type:	Section 6 PCB State Conducted

SOUTHERN CALIF GAS COMPANY (Continued) **1009523608**

Investigation Reason: Neutral Scheme, State
Legislation Code: TSCA
Facility Function: Storer

HIST FTTS INSP:
Inspection Number: 19960424T01CA 1
Region: 09
Inspection Date: Not reported
Inspector: MCOERS
Violation occurred: No
Investigation Type: Section 6 PCB State Conducted
Investigation Reason: Neutral Scheme, State
Legislation Code: TSCA
Facility Function: Storer

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241 **ASSOCIATED OF LOS ANGELES** **CA FID UST** **S101587638**
2585 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19055842
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 2585 E OLYMPIC BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

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241 **ASSOCIATED OF LOS ANGELES** **CA HAZNET** **S112898085**
2585 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112898085
Year: 1999
GEPAID: CAC002113608
Contact: ASSOCIATED OF LOS ANGELES
Telephone: 3232688411
Mailing Name: Not reported
Mailing Address: 2585 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported

ASSOCIATED OF LOS ANGELES (Continued) **S112898085**

Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .1668
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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241 **ASSOCIATED OF LOS ANGELES** **CA UST** **U003780481**
2585 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24044
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.02535
Longitude: -118.22229

SWEEPS UST:
Status: Active
Comp Number: 4594
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 05-05-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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242 **LA ODD FELLOWS CEMETERY ASSOC** **CA EMI** **S106834183**
3640 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 59
Air District Name: SC
SIC Code: 7261
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

LA ODD FELLOWS CEMETERY ASSOC (Continued) **S106834183**

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	59
Air District Name:	SC
SIC Code:	7261
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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242 **BOBS HAND CAR WASH INC** **CA HAZNET** **S113157497**
3629 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113157497
Year:	2015
GEPAID:	CAL000347923
Contact:	RICARDO SANCHEZ
Telephone:	3237192994
Mailing Name:	Not reported
Mailing Address:	PO BOX 23162
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.22935
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113157497
Year:	2014
GEPAID:	CAL000347923
Contact:	RICARDO SANCHEZ
Telephone:	3237192994
Mailing Name:	Not reported
Mailing Address:	PO BOX 23162
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.22935
Cat Decode:	Not reported

BOBS HAND CAR WASH INC (Continued) **S113157497**

Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113157497
Year:	2013
GEPAID:	CAL000347923
Contact:	RICARDO SANCHEZ
Telephone:	3237192994
Mailing Name:	Not reported
Mailing Address:	PO BOX 23162
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	S113157497
Year:	2012
GEPAID:	CAL000347923
Contact:	RICARDO SANCHEZ/PRES
Telephone:	3237192994
Mailing Name:	Not reported
Mailing Address:	PO BOX 23162
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113157497
Year:	2011
GEPAID:	CAL000347923
Contact:	RICARDO SANCHEZ/PRES
Telephone:	3232625858
Mailing Name:	Not reported
Mailing Address:	3629 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4587
Cat Decode:	Not reported

BOBS HAND CAR WASH INC (Continued) **S113157497**

Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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243 **BADANE BAPTIST CHURCH** **CA HAZNET** **S112868013**
2960 E 8TH ST **N/A**
LOS ANGELES, CA 90000

HAZNET:

envid:	S112868013
Year:	1995
GEPAID:	CAC001132056
Contact:	BADANE BAPTIST CHURCH
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2960 E 8TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	8.4280
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

243 **SHEPHERD T J** **EDR Hist Auto** **1009083264**
2951 E 8TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	SHEPHERD T J	GASOLINE AND OIL SERVICE STATIONS
2001	JAIME ABURTO AUTO REPAIR	General Automotive Repair Shops
2002	JAIME ABURTO AUTO REPAIR	General Automotive Repair Shops
2003	JAIME ABURTO AUTO REPAIR	General Automotive Repair Shops
2004	JAIME ABURTO AUTO REPAIR	General Automotive Repair Shops

---

243 **NATIONAL GARAGE AUTO SERVICE** **FINDS** **1023283575**
2951 E 8TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065743896

Environmental Interest/Information System
STATE MASTER

NATIONAL GARAGE AUTO SERVICE (Continued) **1023283575**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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243 **NATIONAL GARAGE AUTO SERVICE** **CA HAZNET** **S113120388**
2951 E 8TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113120388
Year:	2013
GEPAID:	CAL000254694
Contact:	ARMANDO TORRES
Telephone:	3232699572
Mailing Name:	Not reported
Mailing Address:	2951 E 8TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD981427669
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113120388
Year:	2008
GEPAID:	CAL000254694
Contact:	ARMANDO TORRES
Telephone:	3232699572
Mailing Name:	Not reported
Mailing Address:	2951 E 8TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD002840901
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

244 **TEXACO (FORMER)** **CA RGA LUST** **S114699772**
3402 ATLANTIC AVE. **N/A**
LOS ANGELES, CA

RGA LUST:
2004 TEXACO (FORMER) 3402 ATLANTIC AVE.

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244 **TEXACO** **CA RGA LUST** **S114701488**
3402 ATLANTIC AVE **N/A**
LOS ANGELES, CA

RGA LUST:
2004 TEXACO 3402 ATLANTIC AVE

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244 **RAPID GAS** **CA RGA LUST** **S114674447**
3396 ATLANTIC AVE **N/A**
LOS ANGELES, CA

RGA LUST:
2004 RAPID GAS 3396 ATLANTIC AVE

---

244 **LA USD LORENA EL** **RCRA-SQG** **1000427646**
1015 S LORENA ST **FINDS** **CAD981625940**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	01/27/1986
Facility name:	LA USD LORENA EL
Facility address:	1015 S LORENA ST LOS ANGELES, CA 90023
EPA ID:	CAD981625940
Mailing address:	S LORENA ST LOS ANGELES, CA 90023
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1015 S LORENA ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 742-7371
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

LA USD LORENA EL (Continued) **1000427646**

Owner/Operator Summary:
- Owner/operator name: NOT REQUIRED
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: District
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: LA USD
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: District
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002729272

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LA USD LORENA EL (Continued) **1000427646**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000427646
Registry ID:	110002729272
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002729272

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244 **LAUSD/ LORENA ST ELEM** **CA HAZNET** **S113008167**
1015 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113008167
Year:	2011
GEPAID:	CAD981625940
Contact:	SOE AUNG / ECM
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE FL 27
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Other Treatment
Tons:	1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008167
Year:	2007
GEPAID:	CAD981625940
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008167
Year:	2006
GEPAID:	CAD981625940
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported

LAUSD/ LORENA ST ELEM (Continued) **S113008167**

Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008167
Year:	2005
GEPAID:	CAD981625940
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113008167
Year:	2003
GEPAID:	CAD981625940
Contact:	YI HWA KIM DEPUTY DIRECTOR
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S BEAUDRY AVE 20TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD088504881
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

245 **SOTO AT OLYMPIC SERVICE** **EDR Hist Auto** **1021485227**
1356 S SOTO **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	SOTO AT OLYMPIC SERVICE	Gasoline Service Stations
1970	SOTO AT OLYMPIC SERVICE	Gasoline Service Stations
1971	SOTO AT OLYMPIC SERVICE	Gasoline Service Stations
1972	SOTO AT OLYMPIC SERVICE	Gasoline Service Stations

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246 **JOSEPH LOZANO** **CA HAZNET** **S118202958**
3005 E 8TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118202958
Year:	2014
GEPAID:	CAC002762086
Contact:	JOSEPH LOZANO
Telephone:	8182629006
Mailing Name:	Not reported
Mailing Address:	3005 E 8TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900232930
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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247 **DENA NEW PRIMARY CENTER** **RCRA-LQG** **1006805290**
2750 E HOSTETTER **FINDS** **CAR000125534**
LOS ANGELES, CA 90023 **ECHO**

RCRA-LQG:

Date form received by agency:	04/28/2008
Facility name:	GARZA PRIMARY CENTER
Facility address:	2750 E HOSTETTER ST LOS ANGELES, CA 90023
EPA ID:	CAR000125534
Mailing address:	333 S BEAUDRY AVE LAUSD OEHS 20TH FL LOS ANGELES, CA 90017
Contact:	SOE AUNG
Contact address:	333 S BEAUDRY AVE LAUSD OEHS 20TH FL LOS ANGELES, CA 90017
Contact country:	US
Contact telephone:	213-241-3904
Contact email:	SOE.AUNG@LAUSD.NET
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any

DENA NEW PRIMARY CENTER (Continued) **1006805290**

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner/operator address:	333 S BEAUDRY AVE
	LOS ANGELES, CA 90017
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Owner
Owner/Op start date:	03/04/2003
Owner/Op end date:	Not reported

Owner/operator name:	GARZA PRIMARY CENTER
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	03/04/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D008
. Waste name:	LEAD

Historical Generators:

Date form received by agency:	08/16/2002
Site name:	DENA NEW PRIMARY CENTER

DENA NEW PRIMARY CENTER (Continued) **1006805290**

Classification: Small Quantity Generator

Date form received by agency: 08/16/2002
Site name: DENA NEW PRIMARY CENTER
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110013292043

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1006805290
Registry ID:	110013292043
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110013292043

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247 **DENA PC** **CA NPDES** **S117698816**
2750 E HOSTETTER **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	187960
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C325706
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported

DENA PC (Continued) **S117698816**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Terminated
STATUS DATE:	4/10/2006
PLACE SIZE:	3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	BYRON Young
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3233070892
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Los Angeles Unified School District
OPERATOR ADDRESS:	355 S Grand Ave 8th Floor
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90071
OPERATOR CONTACT NAME:	Kenneth Wilhelm
OPERATOR CONTACT TITLE:	Owner Authorized Rep
OPERATOR CONTACT PHONE:	213-633-8125
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Other
DEVELOPER NAME:	Turner Construction Co
DEVELOPER ADDRESS:	555 W 5th St
DEVELOPER CITY:	Los Angeles
DEVELOPER STATE:	California
DEVELOPER ZIP:	90013
DEVELOPER CONTACT NAME:	Jennifer Jones
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-307-0892
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Jennifer Jones

DENA PC (Continued) **S117698816**

CERTIFIER TITLE:	Project Engineer
CERTIFICATION DATE:	12-JAN-04
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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247 **DENA NEW PRIMARY CENTER** **CA HAZNET** **S113176831**
2750 E HOSTETTER **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113176831
Year:	2002
GEPAID:	CAR000125534
Contact:	Soe Aung
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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248 **ZAMUDIO, RAMIRO AND GLORIA** **CA HAZNET** **S117298227**
3307 BESWICK ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S117298227
Year:	2013
GEPAID:	CAC002739870
Contact:	RAMIRO AND GLORIA ZAMUDIO
Telephone:	3232693565
Mailing Name:	Not reported
Mailing Address:	3307 BESWICK ST
Mailing City,St,Zip:	LOS ANGELES, CA 900232955
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

249 **WHITTIER FAMILY MEDICAL CLINIC** **CA HAZNET** **S113092158**
3742 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113092158
Year:	2006
GEPAID:	CAL000175036
Contact:	LETICIA PENA
Telephone:	2132629948
Mailing Name:	Not reported
Mailing Address:	3742 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231704
Gen County:	Not reported
TSD EPA ID:	CAD980884183
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113092158
Year:	1999
GEPAID:	CAL000175036
Contact:	LETICIA PENA
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3742 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900231704
Gen County:	Not reported
TSD EPA ID:	CAL000121946
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.0425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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249 **ERNS** **8714365**
WHITTIER & INDIANA STS **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

249 **MOLINA PHARMACY** **CA HAZNET** **S118216378**
3746 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118216378
Year:	2015
GEPAID:	CAC002800833
Contact:	ARTHUR PHIPPS
Telephone:	6268061644
Mailing Name:	Not reported
Mailing Address:	1231 BUNBURY DR
Mailing City,St,Zip:	WHITTIER, CA 906011214
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.005
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S118216378
Year:	2014
GEPAID:	CAC002778493
Contact:	ARTHUR PHIPPS
Telephone:	6268061644
Mailing Name:	Not reported
Mailing Address:	1231 BUNBURY DR
Mailing City,St,Zip:	WHITTIER, CA 906011214
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.23
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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249 **LEVILE BENJ** **EDR Hist Cleaner** **1009192966**
3712 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	LEVILE BENJ	CLOTHES PRESSERS AND CLEANERS

249 **LA AMISTAD FOOT CLINIC** **CA HAZNET** **S113062856**
3712 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113062856
Year:	1994
GEPAID:	CAL000110724
Contact:	BRIAN FLEMING
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3712 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD982524613
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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249 **A B ORNAMENTAL IRON WKS** **CA EMI** **S106825122**
3708 3/4 WHITTIER BL **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	25520
Air District Name:	SC
SIC Code:	3443
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	25520
Air District Name:	SC
SIC Code:	3446
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

A B ORNAMENTAL IRON WKS (Continued) **S106825122**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

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249 **LOS ANGELES ODD FELLOWS CEMETARY ASSOCIATION** **CA HAZNET** **S112982454**
3666 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112982454
Year:	2011
GEPAID:	CAC002661333
Contact:	GARY CARPENTAR
Telephone:	3232616156
Mailing Name:	Not reported
Mailing Address:	3640 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112982454
Year:	2011
GEPAID:	CAC002661333
Contact:	GARY CARPENTAR
Telephone:	3232616156
Mailing Name:	Not reported
Mailing Address:	3640 WHITTIER BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

249 **MANUEL MUFFLER & AUTO REPAIR** **FINDS** **1023291733**
3715 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065832585

Environmental Interest/Information System
STATE MASTER

MANUEL MUFFLER & AUTO REPAIR (Continued) **1023291733**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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249 **1 STOP AUTO REPAIR** **EDR Hist Auto** **1021032669**
3715 1/2 WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	J & AUTOMOTIVE REPAIR	General Automotive Repair Shops
1993	1 STOP AUTO REPAIR	General Automotive Repair Shops
1994	ET AUTO REPAIR	General Automotive Repair Shops
1994	1 STOP AUTO REPAIR	General Automotive Repair Shops
1995	ET AUTO REPAIR	General Automotive Repair Shops
1995	1 STOP AUTO REPAIR	General Automotive Repair Shops
1996	ET AUTO REPAIR	General Automotive Repair Shops

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249 **1-STOP AUTO REPAIR** **CA LOS ANGELES CO. HMS** **S109691002**
3715 1/2 E WHITTIER BLVD **N/A**
LOS ANGELES, CA 90023

LOS ANGELES CO. HMS:
Region: LA
Permit Category: Not reported
Facility Id: 017750-024383
Facility Type: Not reported
Facility Status: OPEN
Area: 3F
Permit Number: Not reported
Permit Status: Not reported

---

249 **BEAN CHAS** **EDR Hist Auto** **1009077499**
3709 WHITTIER BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	BEAN CHAS	AUTOMOBILE SERVICE STATIONS
1929	WASHBURN CARL	GASOLINE AND OIL SERVICE STATION
1933	AUSTIN ROBT	GASOLINE AND OIL SERVICE STATIONS
1937	BEAN CHAS	GASOLINE AND OIL SERVICE STATIONS
1997	J & J UNDERCAR	General Automotive Repair Shops
1998	J & J UNDERCAR	General Automotive Repair Shops
1999	J & J UNDERCAR	General Automotive Repair Shops
2000	COFRADIA GENERAL AUTO REPAIR	General Automotive Repair Shops
2001	COFRADIA GENERAL AUTO REPAIR	General Automotive Repair Shops
2002	COFRADIA GENERAL AUTO REPAIR	General Automotive Repair Shops
2003	COFRADIA GENERAL AUTO REPAIR	General Automotive Repair Shops

250 **LA CITY, DEPT OF GEN SERVICES** **CA EMI** **S106834038**
1164 DACOTAH STREET **N/A**
LOS ANGELES, CA

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	61980
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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250 **LA PUMPING PLANT #6** **RCRA-SQG** **1000350203**
1164 DACOTAH **FINDS** **CAD981990294**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	03/25/1987
Facility name:	LA PUMPING PLANT #6
Facility address:	1164 DACOTAH LOS ANGELES, CA 90023
EPA ID:	CAD981990294
Mailing address:	200 N MAIN RM EIGHTH HUNDREDCH LOS ANGELES, CA 90012
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1164 DACOTAH LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 485-7527
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

LA PUMPING PLANT #6 (Continued) **1000350203**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002768336

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000350203
Registry ID: 110002768336
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002768336

250 **SHANE TEXACO STATION** **EDR Hist Auto** **1008999805**
3040 E 8TH **N/A**
NORTH COUNTY, CA

EDR Hist Auto

Year:	Name:	Type:
1956	SHANE TEXACO STATION	GASOLINE STATIONS

---

250 **AYALA V U** **EDR Hist Cleaner** **1009187805**
1151 S DACOTAH ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1937	AYALA V U	CLOTHES PRESSERS AND CLEANERS

---

251 **SUPER A AUTO ELECTRIC** **EDR Hist Auto** **1020504400**
2751 E 11TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
1991	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
1992	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
1993	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
1993	M&M AUTO REPAIR	General Automotive Repair Shops
1994	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
1995	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
1996	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
1997	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
2006	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
2007	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
2008	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
2009	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
2010	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
2011	SUPER A AUTO ELECTRIC	General Automotive Repair Shops
2012	SUPER A AUTO ELECTRIC	General Automotive Repair Shops

---

251 **RONALD QUON** **CA HIST UST** **U001561040**
2751 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00028084
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028084.pdf
Region:	STATE
Facility ID:	00000055348
Facility Type:	Other
Other Type:	MANUFACTURER
Contact Name:	Not reported
Telephone:	2132643400
Owner Name:	RONALD QUON
Owner Address:	2801 E. 12TH ST.

RONALD QUON (Continued) **U001561040**

Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00002500
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

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251 **LOS ANGELES CANNERY** **CA FID UST** **S101617261**
2730 E 11TH ST **CA SWEEPS UST** **N/A**
LA, CA 90036

CA FID UST:
Facility ID: 19011450
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8014662223
Mail To: Not reported
Mailing Address: 2730 E 11TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LA 900360000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 7774
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported

LOS ANGELES CANNERY (Continued) **S101617261**

Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

251 **LATTER DAY SAINTS CHURCH** **CA HAZNET** **S112977600**
2730 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112977600
Year: 2009
GEPAID: CAC002641895
Contact: DAVID BUCK
Telephone: 8012403547
Mailing Name: Not reported
Mailing Address: 50 E NORTH TEMPLE ST
Mailing City,St,Zip: SALT LAKE CITY, UT 84103
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

251 **LOS ANGELES DESERT INDUSTRIES** **CA HAZNET** **S113007580**
2720 E ELEVENTH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113007580
Year: 1998
GEPAID: CAD981577463
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2720 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 5.0040
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113007580
Year: 1997

LOS ANGELES DESERT INDUSTRIES (Continued) **S113007580**

GEPAID:	CAD981577463
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2720 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Not reported
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

251 **DESERET IND OF L A** **RCRA-SQG** **1000214747**
2720 E 11TH ST **FINDS** **CAD089051049**
LOS ANGELES, CA 90023 **CA FID UST**
CA HIST UST
CA SWEEPS UST
CA EMI
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	DESERET IND OF L A
Facility address:	2720 E 11TH ST LOS ANGELES, CA 90023
EPA ID:	CAD089051049
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED

DESERET IND OF L A (Continued) **1000214747**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/06/1985
Site name: DESERET IND OF L A
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002662921

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

CA FID UST:
Facility ID: 19007110
Regulated By: UTNKI
Regulated ID: 00000563
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132687281
Mail To: Not reported

DESERET IND OF L A (Continued) **1000214747**

Mailing Address: 2720 E 11TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST UST:
File Number: 00026F5E
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F5E.pdf
Region: STATE
Facility ID: 00000000563
Facility Type: Other
Other Type: SALVAGE COLLECTION
Contact Name: HAL O. HODGKIN
Telephone: 2132687281
Owner Name: CHURCH OF JESUS CHRIST OF L.D.
Owner Address: 2720 E. 11TH ST.
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0001

Tank Num: 001
Container Num: 1234
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 64
Number: Not reported
Board Of Equalization: 44-010936
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000064-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

EMI:
Year: 1987

DESERET IND OF L A (Continued) **1000214747**

County Code:	19
Air Basin:	SC
Facility ID:	665
Air District Name:	SC
SIC Code:	5093
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	665
Air District Name:	SC
SIC Code:	5093
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1000214747
Registry ID:	110002662921
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002662921

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251 **LOS ANGELES DESERET INDUSTRIES** **RCRA-SQG** **1000102068**
2720 E ELEVENTH ST **CAD981577463**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	LOS ANGELES DESERET INDUSTRIES
Facility address:	2720 E ELEVENTH ST LOS ANGELES, CA 90023
EPA ID:	CAD981577463
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator

LOS ANGELES DESERET INDUSTRIES (Continued) **1000102068**

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CHURCH OF JESUS CHRIST LATTER DAY SAINTS
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	11/17/1986
Site name:	LOS ANGELES DESERET INDUSTRIES
Classification:	Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	10/21/1994
Date achieved compliance:	10/21/1999
Violation lead agency:	State

LOS ANGELES DESERET INDUSTRIES (Continued) **1000102068**

Enforcement action:	Not reported
Enforcement action date:	Not reported
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	Not reported
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Evaluation Action Summary:

Evaluation date:	10/21/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	10/21/1999
Evaluation lead agency:	State Contractor/Grantee

---

251 **DY MOTORS** **CA HAZNET** **S113010958**
2715 E 11 ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113010958
Year:	1994
GEPAID:	CAD981971260
Contact:	DY MOTORS
Telephone:	2132633364
Mailing Name:	Not reported
Mailing Address:	2715 E 1ST ST
Mailing City,St,Zip:	LOS ANGELES, CA 900333633
Gen County:	Not reported
TSD EPA ID:	CAL000113451
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

251 **MARTINEZ MERCED G** **EDR Hist Auto** **1022174609**
2715 E 11TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1988	MARTINEZ MERCED G	General Automotive Repair Shops
1989	MARTINEZ MERCED G	General Automotive Repair Shops
1990	MARTINEZ MERCED G	General Automotive Repair Shops
1991	MARTINEZ MERCED G	General Automotive Repair Shops
1992	MARTINEZ MERCED G	General Automotive Repair Shops
1993	MARTINEZ MERCED G	General Automotive Repair Shops
1994	MARTINEZ MERCED G	General Automotive Repair Shops
1995	MARTINEZ MERCED G	General Automotive Repair Shops
1996	MARTINEZ MERCED G	General Automotive Repair Shops
1997	MARTINEZ MERCED G	General Automotive Repair Shops
1998	MARTINEZ MERCED G	General Automotive Repair Shops

MARTINEZ MERCED G (Continued) **1022174609**

1999	MARTINEZ MERCED G	General Automotive Repair Shops
2000	MARTINEZ MERCED G	General Automotive Repair Shops
2001	MARTINEZ MERCED G	General Automotive Repair Shops
2002	MARTINEZ MERCED G	General Automotive Repair Shops
2003	MARTINEZ MERCED G	General Automotive Repair Shops
2004	MARTINEZ MERCED G	General Automotive Repair Shops
2005	MARTINEZ MERCED G	General Automotive Repair Shops
2006	MARTINEZ MERCED G	General Automotive Repair Shops
2007	MARTINEZ MERCED G	General Automotive Repair Shops
2008	MARTINEZ MERCED G	General Automotive Repair Shops
2008	JSY AUTOMOTIVE INC	General Automotive Repair Shops
2009	JSY AUTOMOTIVE INC	General Automotive Repair Shops
2009	MARTINEZ MERCED G	General Automotive Repair Shops

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251 **RONALD QUON** **CA FID UST** **S101617263**
2715 E 11TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19049467
Regulated By:	UTNKI
Regulated ID:	00055348
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132643400
Mail To:	Not reported
Mailing Address:	2801 E 12TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	2932
Number:	Not reported
Board Of Equalization:	44-012649
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002932-000001
Tank Status:	Not reported
Capacity:	2500
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	2

Status:	Not reported
Comp Number:	2932

RONALD QUON (Continued) **S101617263**

Number:	Not reported
Board Of Equalization:	44-012649
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002932-000002
Tank Status:	Not reported
Capacity:	3000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

---

251 **ESCOVE R D** **EDR Hist Auto** **1009082378**
1426 SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	ESCOVE R D	GASOLINE AND OIL SERVICE STATIONS

---

251 **GONZALES PAUL A** **EDR Hist Auto** **1009081957**
1426 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1933	SOTO SERVICE STATION	GASOLINE AND OIL SERVICE STATIONS
1969	GONZALES PAUL A	Gasoline Service Stations
1969	GONZALES PAUL A	Gasoline Service Stations
1970	GONZALES PAUL A	Gasoline Service Stations
1971	GONZALES PAUL A	Gasoline Service Stations
1972	GONZALES PAUL A	Gasoline Service Stations
1973	GONZALES PAUL A	Gasoline Service Stations
1974	GONZALES PAUL A	Gasoline Service Stations

---

251 **SHELL SERVICE STATION** **CA RGA LUST** **S114687715**
1410 S SOTO ST **N/A**
LOS ANGELES, CA

RGA LUST:

2012	SHELL SERVICE STATION	1410 S SOTO ST
2011	SHELL SERVICE STATION	1410 S SOTO ST
2010	SHELL SERVICE STATION	1410 S SOTO ST
2009	SHELL SERVICE STATION	1410 S SOTO ST
2008	SHELL SERVICE STATION	1410 S SOTO ST

251 **HANNA SHELL SERVICE** **EDR Hist Auto** **1008996287**
1410 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1988	HANNA NASSIN B	Gasoline Service Stations
1989	HANNA NASSIN B	Gasoline Service Stations, NEC
1990	HANNA NASSIN B	Gasoline Service Stations, NEC
1991	HANNA NASSIN B	Gasoline Service Stations, NEC
1992	HANNA NASSIN B	Gasoline Service Stations, NEC
1993	HANNA NASSIN B	Gasoline Service Stations, NEC
1994	HANNA NASSIN B	Gasoline Service Stations, NEC
1995	HANNA'S SHELL SERVICE	Not reported
1995	HANNA NASSIN B	Gasoline Service Stations, NEC
1996	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
1997	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
1998	HANNAS SHELL SERVICE	Gasoline Service Stations
1999	HANNAS SHELL SERVICE	Gasoline Service Stations
2000	HANNAS SHELL SERVICE	Gasoline Service Stations
2001	HANNAS A R C O SERVICE	Gasoline Service Stations
2002	HANNAS A R C O SERVICE	Gasoline Service Stations
2003	HANNAS A R C O SERVICE	Gasoline Service Stations
2004	HANNAS A R C O SERVICE	Gasoline Service Stations
2005	HANNAS A R C O SERVICE	Gasoline Service Stations, NEC
2008	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
2009	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
2010	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
2011	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
2012	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
2013	HANNA SHELL SERVICE	Gasoline Service Stations, NEC
2014	HANNA SHELL SERVICE	Gasoline Service Stations, NEC

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251 **SHELL SERVICE STATION** **CA LUST** **S105126704**
1410 S SOTO ST **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603753581
Latitude:	34.023761
Longitude:	-118.219507
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/17/2014
Lead Agency:	SWRCB
Case Worker:	MC
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	TTXS0000246
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	MTBE / TBA / Other Fuel Oxygenates
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603753581

SHELL SERVICE STATION (Continued) **S105126704**

Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603753581
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN
Organization Name:	SWRCB
Address:	1001 I Street
City:	SACRAMENTO
Email:	mcohen@waterboards.ca.gov
Phone Number:	9163415751

Global Id:	T0603753581
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603753581
Status:	Completed - Case Closed
Status Date:	11/17/2014

Global Id:	T0603753581
Status:	Open - Case Begin Date
Status Date:	10/08/2002

Global Id:	T0603753581
Status:	Open - Eligible for Closure
Status Date:	12/18/2013

Global Id:	T0603753581
Status:	Open - Eligible for Closure
Status Date:	07/01/2014

Global Id:	T0603753581
Status:	Open - Site Assessment
Status Date:	09/22/2003

Regulatory Activities:

Global Id:	T0603753581
Action Type:	ENFORCEMENT
Date:	04/02/2014
Action:	Notification - Public Notice of Case Closure

Global Id:	T0603753581
Action Type:	ENFORCEMENT
Date:	06/25/2014

SHELL SERVICE STATION (Continued) **S105126704**

Action: State Water Board Closure Order

Global Id: T0603753581
Action Type: ENFORCEMENT
Date: 05/09/2013
Action: Notice of Violation - #20139

Global Id: T0603753581
Action Type: ENFORCEMENT
Date: 11/17/2014
Action: Closure/No Further Action Letter - #11/6/2014

Global Id: T0603753581
Action Type: Other
Date: 01/06/2003
Action: Leak Reported

Global Id: T0603753581
Action Type: RESPONSE
Date: 12/23/2002
Action: Tank Removal Report / UST Sampling Report

Global Id: T0603753581
Action Type: RESPONSE
Date: 03/16/2009
Action: Site Assessment Report

Global Id: T0603753581
Action Type: Other
Date: 10/08/2002
Action: Leak Discovery

---

251 **NASSIM B *: HANNA** **CA HIST UST** **U001561031**
1410 S SOTO **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 00028548
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028548.pdf
Region: STATE
Facility ID: 00000019057
Facility Type: Gas Station
Other Type: Not reported
Contact Name: NASSIM B*:HANNA
Telephone: 2132638010
Owner Name: SHELL OIL COMPANY
Owner Address: PO BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4

NASSIM B *: HANNA (Continued) **U001561031**

Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: 1972
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 12
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1972
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 4
Year Installed: 1972
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Click here for Geo Tracker PDF:

---

251 **SOTO SHELL** **CA UST** **U003781270**
1410 S SOTO ST **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24946
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.02514
Longitude: -118.218157

Facility ID: FA0030354
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.02379
Longitude: -118.21951

---

251 **SHELL** **CA HAZNET** **S113086695**
1410 S SOTO **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113086695
Year: 1998
GEPAID: CAL000162158
Contact: EQUILON ENTERPRISES LLC
Telephone: 7132412258

SHELL (Continued) **S113086695**

Mailing Name: Not reported
Mailing Address: PO BOX 4453
Mailing City,St,Zip: HOUSTON, TX 772104453
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Treatment, Tank
Tons: .5838
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113086695
Year: 1997
GEPAID: CAL000162158
Contact: EQUILON ENTERPRISES LLC
Telephone: 7132412258
Mailing Name: Not reported
Mailing Address: PO BOX 4453
Mailing City,St,Zip: HOUSTON, TX 772104453
Gen County: Not reported
TSD EPA ID: CAD982484933
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Other
Tons: .0400
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

251 **NASSIM B HANNA** **CA FID UST** **S101583565**
1410 S SOTO ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19004497
Regulated By: UTNKA
Regulated ID: 00019057
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132638010
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 1374

NASSIM B HANNA (Continued) **S101583565**

Number: 9
Board Of Equalization: 44-000074
Referral Date: 03-05-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001374-000001
Tank Status: A
Capacity: 5000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 1374
Number: 9
Board Of Equalization: 44-000074
Referral Date: 03-05-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001374-000002
Tank Status: A
Capacity: 550
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 1374
Number: 9
Board Of Equalization: 44-000074
Referral Date: 03-05-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001374-000003
Tank Status: A
Capacity: 5000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 1374
Number: 9
Board Of Equalization: 44-000074
Referral Date: 03-05-93
Action Date: 03-16-94
Created Date: 02-29-88
Owner Tank Id: Not reported

NASSIM B HANNA (Continued) **S101583565**

SWRCB Tank Id: 19-050-001374-000004
Tank Status: A
Capacity: 8000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

---

251 **HANNA SHELL** **RCRA-SQG 1006805374**
1410 S SOTO ST **FINDS CAR000126367**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 08/16/2002
Facility name: SHELL SERVICE STATION
Facility address: 1410 S SOTO ST
S A P NO 135550
LOS ANGELES, CA 900232629
EPA ID: CAR000126367
Mailing address: P O BOX 2648
HOUSTON, TX 772522648
Contact: SONDRA BIENVENU
Contact address: P O BOX 2648
HOUSTON, TX 772522648
Contact country: US
Contact telephone: (713) 241-5036
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: EQUILON ENTERPRISES LLC DBA
Owner/operator address: P O BOX 2648
HOUSTON, TX 77252
Owner/operator country: Not reported
Owner/operator telephone: (713) 241-5036
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

HANNA SHELL (Continued) **1006805374**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110013307901

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Registry ID: 110059784586

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HANNA SHELL (Continued) **1006805374**

HAZNET:

envid:	1006805374
Year:	2008
GEPAID:	CAR000126367
Contact:	R HULL/ENV. REPORTING ANALYST
Telephone:	2818742224
Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DR 300G03
Mailing City,St,Zip:	Houston, TX 770670000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.015
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1006805374
Year:	2004
GEPAID:	CAR000126367
Contact:	N CORTEZ/ENVT'L DATA ANALYST
Telephone:	2818742224
Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip:	Houston, TX 770672508
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1006805374
Year:	2003
GEPAID:	CAR000126367
Contact:	N CORTEZ/ENVT'L DATA ANALYST
Telephone:	2818742224
Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip:	Houston, TX 770672508
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1006805374

HANNA SHELL (Continued) **1006805374**

Year:	2002
GEPAID:	CAR000126367
Contact:	N CORTEZ/ENVT'L DATA ANALYST
Telephone:	2818742224
Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip:	Houston, TX 770672508
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	2.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1006805374
Year:	2002
GEPAID:	CAR000126367
Contact:	N CORTEZ/ENVT'L DATA ANALYST
Telephone:	2818742224
Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip:	Houston, TX 770672508
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Disposal, Other
Tons:	14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

ECHO:

Envid:	1006805374
Registry ID:	110013307901
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110013307901

---

251 **SEARS #6128** **FINDS** **1023310436**
2711 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066032215

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

251 **DENA NEW PREMIER CENTER INC** **CA HAZNET** **S112914173**
2701 OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112914173
Year:	2001
GEPAID:	CAC002347825
Contact:	WILLIARD LIND/ENG
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	1449 SOUTH SAN PEDRO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Tons:	0.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112914173
Year:	2001
GEPAID:	CAC002347825
Contact:	WILLIARD LIND/ENG
Telephone:	2137435086
Mailing Name:	Not reported
Mailing Address:	1449 SOUTH SAN PEDRO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	1.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

251 **A & J PROPERTIES** **CA HAZNET** **S112952164**
2701 OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112952164
Year:	2006
GEPAID:	CAC002601536
Contact:	RICK MOODY EXT 26
Telephone:	2136238873
Mailing Name:	Not reported
Mailing Address:	910 LOS ANGELES ST
Mailing City,St,Zip:	LOS ANGELES, CA 90015
Gen County:	Not reported
TSD EPA ID:	CAR000156125
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Recycler
Tons:	6.41

A & J PROPERTIES (Continued) **S112952164**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

252 **CA CDL** **S107527168**
1101 S LORENA ST **N/A**
LOS ANGELES, CA 90023

CDL:
Facility ID: 2001-06-008
Date: 06/02/2001
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

---

253 **NEDEJEA ALKOUTOFF** **CA HAZNET** **S117289867**
1135 1/2 S GRANDE VISTA AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S117289867
Year: 2013
GEPAID: CAC002727049
Contact: NEDEJEA ALKOUTOFF
Telephone: 3232618895
Mailing Name: Not reported
Mailing Address: 1135 1/2 S GRANDE VISTA AVE
Mailing City,St,Zip: LOS ANGELES, CA 900232949
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.8
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

---

254 **OSCARS AUTO REPAIR INC** **CA HAZNET** **S113151501**
2740 E OLYMPIC BLVD UNIT C **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113151501
Year: 2011
GEPAID: CAL000329367
Contact: MANUEL LOPEZ OSCAR
Telephone: 3232692899
Mailing Name: Not reported
Mailing Address: 9545 1/2 SAN MIGUEL AVE
Mailing City,St,Zip: SOUTH GATE, CA 902805029
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported

OSCARS AUTO REPAIR INC (Continued) **S113151501**

Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.06255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113151501
Year:	2010
GEPAID:	CAL000329367
Contact:	MANUEL LOPEZ OSCAR
Telephone:	3232692899
Mailing Name:	Not reported
Mailing Address:	9545 1/2 SAN MIGUEL AVE
Mailing City,St,Zip:	SOUTH GATE, CA 902805029
Gen County:	Not reported
TSD EPA ID:	CAD981427669
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113151501
Year:	2010
GEPAID:	CAL000329367
Contact:	MANUEL LOPEZ OSCAR
Telephone:	3232692899
Mailing Name:	Not reported
Mailing Address:	9545 1/2 SAN MIGUEL AVE
Mailing City,St,Zip:	SOUTH GATE, CA 902805029
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.08757
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

254 **HAM NAM 25 MINUTE PHOTO** **CA HAZNET** **S113078882**
2740 EAST OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90006

HAZNET:

envid:	S113078882
Year:	1998
GEPAID:	CAL000143775
Contact:	JERRY PARK
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2740 E OLYMPIC BLVD

HAM NAM 25 MINUTE PHOTO (Continued) **S113078882**

Mailing City,St,Zip: LOS ANGELES, CA 900233410
Gen County: Not reported
TSD EPA ID: CAL000121946
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0195
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113078882
Year: 1997
GEPAID: CAL000143775
Contact: JERRY PARK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2740 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233410
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0223
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113078882
Year: 1996
GEPAID: CAL000143775
Contact: JERRY PARK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2740 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233410
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: .0200
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113078882
Year: 1996
GEPAID: CAL000143775
Contact: JERRY PARK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 2740 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233410
Gen County: Not reported
TSD EPA ID: CAD981402522

HAM NAM 25 MINUTE PHOTO (Continued) **S113078882**

TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: .0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

254 **OLYMPIC CAR CARE CENTER** **CA UST** **U003780421**
2740 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 23956
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.02388
Longitude: -118.21895

Facility ID: FA0029392
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.02366
Longitude: -118.21852

---

254 **M&M AUTO SPA INC** **FINDS** **1016875959**
2740 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110059784470

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

254 **SUPERSONIC CAR WASH SERV. STAT** **CA FID UST** **S101583878**
2740 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19007020
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132653028
Mail To:	Not reported
Mailing Address:	2740 E OLYMPIC BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4012
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

---

254 **OSCAR'S AUTO REPAIRNA INC.** **FINDS** **1023277334**
2740 E OLYMPIC BLVD UN C **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065677360

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

254 **M&M AUTO SPA INC** **CA HAZNET** **S113799402**
2740 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113799402
Year:	2013
GEPAID:	CAL000362685
Contact:	SEAN MOUSAVI
Telephone:	3239800914
Mailing Name:	Not reported
Mailing Address:	2740 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233410
Gen County:	Los Angeles
TSD EPA ID:	CAD981427669
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0725
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113799402
Year:	2012
GEPAID:	CAL000362685
Contact:	SEAN MOUSAVI
Telephone:	3239800914
Mailing Name:	Not reported
Mailing Address:	2740 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233410
Gen County:	Los Angeles
TSD EPA ID:	CAD981427669
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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254 **OLYMPIC CAR WASH** **CA HAZNET** **S112912302**
2740 EAST OLYMPIC **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112912302
Year:	2001
GEPAID:	CAC002323945
Contact:	TERRI STANLEN/ PROP MGR
Telephone:	3239800914
Mailing Name:	Not reported
Mailing Address:	2740 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233410
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Other organic solids

OLYMPIC CAR WASH (Continued) **S112912302**

Disposal Method:	Disposal, Land Fill
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112912302
Year:	2001
GEPAID:	CAC002323945
Contact:	TERRI STANLEN/ PROP MGR
Telephone:	3239800914
Mailing Name:	Not reported
Mailing Address:	2740 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233410
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112912302
Year:	2001
GEPAID:	CAC002323945
Contact:	TERRI STANLEN/ PROP MGR
Telephone:	3239800914
Mailing Name:	Not reported
Mailing Address:	2740 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233410
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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254 **SUPER A AUTO ELECTRIC NO 2** **EDR Hist Auto** **1021549157**
2740 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1971	SUPERSONIC CAR WASH	Carwashes
1972	SUPERSONIC CAR WASH	Carwashes
1973	SUPERSONIC CAR WASH	Carwashes
1974	SUPERSONIC CAR WASH	Carwashes
1976	SUPERSONIC CAR WASH	Carwashes
1977	SUPERSONIC CAR WASH	Carwashes
1978	SUPERSONIC CAR WASH	Carwashes
1979	SUPERSONIC CAR WASH	Carwashes
1980	SUPERSONIC CAR WASH	Carwashes

SUPER A AUTO ELECTRIC NO 2 (Continued) **1021549157**

1982	SUPERSONIC CAR WASH	Carwashes
1986	HORNWOOD SANFORD & RITA	Nonresidential Building Operators
1987	HORNWOOD SANFORD & RITA	Nonresidential Building Operators
1989	SUPERSONIC AUTO CENTER	Gasoline Service Stations
1990	SUPERSONIC AUTO CENTER INC	Gasoline Service Stations
1991	SUPERSONIC AUTO CENTER INC	Gasoline Service Stations
1992	SUPERSONIC AUTO CENTER INC	Gasoline Service Stations
1994	D&Y MOTORS	General Automotive Repair Shops
1995	D&Y MOTORS	General Automotive Repair Shops
1996	D&Y MOTORS	General Automotive Repair Shops
1997	D&Y MOTORS	General Automotive Repair Shops

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254 **X-TREME RECYCLING #4** **CA SWRCY** **S107136690**
2765 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

SWRCY:

Reg Id:	225963
Cert Id:	RC225963.001
Mailing Address:	6214 Northside Dr
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip Code:	90022
Website:	Not reported
Email:	willie468@gmail.com
Phone Number:	(323) 359-9879
Grand Father:	N
Rural:	N
Operation Begin Date:	03/25/2015
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 4:30 pm
Tuesday Hours Of Operation:	8:00 am - 4:30 pm
Wednesday Hours Of Operation:	8:00 am - 4:30 pm
Thursday Hours Of Operation:	8:00 am - 4:30 pm
Friday Hours Of Operation:	8:00 am - 4:30 pm
Saturday Hours Of Operation:	8:00 am - 4:00 pm
Sunday Hours Of Operation:	9:00 am - 2:00 pm
Organization ID:	178623
Organization Name:	X-Treme Recycling Inc

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255 **EAST LA ALTERNATORS** **CA HAZNET** **S113115882**
1132 LORENA SOUTH **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113115882
Year:	2013
GEPAID:	CAL000234449
Contact:	MARIA CHAVEZ-OWNER
Telephone:	3232637275
Mailing Name:	Not reported
Mailing Address:	1132 LORENA SOUTH

EAST LA ALTERNATORS (Continued) **S113115882**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.055
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	S113115882
Year:	2012
GEPAID:	CAL000234449
Contact:	MARIA CHAVEZ-OWNER
Telephone:	3232637275
Mailing Name:	Not reported
Mailing Address:	1132 LORENA SOUTH
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113115882
Year:	2011
GEPAID:	CAL000234449
Contact:	MARIA CHAVEZ-OWNER
Telephone:	3232637275
Mailing Name:	Not reported
Mailing Address:	1132 LORENA SOUTH
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113115882
Year:	2010
GEPAID:	CAL000234449
Contact:	MARIA CHAVEZ-OWNER
Telephone:	3232637275
Mailing Name:	Not reported
Mailing Address:	1132 LORENA SOUTH

EAST LA ALTERNATORS (Continued) **S113115882**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.063
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113115882
Year:	2010
GEPAID:	CAL000234449
Contact:	MARIA CHAVEZ-OWNER
Telephone:	3232637275
Mailing Name:	Not reported
Mailing Address:	1132 LORENA SOUTH
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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255 **GREEN DOT PUBLIC SCHOOLS** **CA HAZNET** **S112962520**
1114 S LORENA AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112962520
Year:	2007
GEPAID:	CAC002618394
Contact:	JOHN SUN
Telephone:	3106146895
Mailing Name:	Not reported
Mailing Address:	350 S FIGUEROA ST STE 213
Mailing City,St,Zip:	LOS ANGELES, CA 90071
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

255 **GREEN DOT PUBLIC SCHOOLS** **CA SCH** **S108195920**
1114 S LORENA ST **CA HAZNET** **N/A**
LOS ANGELES, CA 90023 **CA ENVIROSTOR**

SCH:

Facility ID:	60000450
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.81
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304543
Assembly:	53
Senate:	30
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	05/22/2008
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	34.05405
Longitude:	-118.2546
APN:	5190-001-004, 5190-001-005, 5190-001-006, 5190-001-007, 5190-001-049
Past Use:	RESIDENTIAL AREA
Potential COC:	Chlordane, Lead, Polychlorinated biphenyls (PCBs
Confirmed COC:	30018-NO, 30004-NO, 30013-NO
Potential Description:	SOIL
Alias Name:	5190-001-004
Alias Type:	APN
Alias Name:	5190-001-005
Alias Type:	APN
Alias Name:	5190-001-006
Alias Type:	APN
Alias Name:	5190-001-007
Alias Type:	APN
Alias Name:	5190-001-049
Alias Type:	APN
Alias Name:	304543
Alias Type:	Project Code (Site Code)
Alias Name:	60000450
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	11/01/2006
Comments:	DTSC issued a further action determination for the Site. Additional pre-construction soil sampling for lead from lead-based paint will be done as well as soil sampling for organochlorine pesticides from termiticide application.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

GREEN DOT PUBLIC SCHOOLS (Continued) **S108195920**

Completed Document Type: 4.14 Request
Completed Date: 01/26/2007
Comments: SFPD 4.14 form was signed by DTSC Branch Chief and sent to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 05/14/2008
Comments: The revised Phase I Addendum was reviewed by DTSC. Based on this review, the Phase I Addendum was approved for no further action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/14/2008
Comments: CRU Memo was completed for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/25/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
envid: S108195920
Year: 2015
GEPAID: CAC002823125
Contact: CARL FREDLIN
Telephone: 3102808728
Mailing Name: Not reported
Mailing Address: 1149 S HILL ST STE 600
Mailing City,St,Zip: LOS ANGELES, CA 900152212
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.009
Cat Decode: Laboratory waste chemicals
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S108195920
Year: 2015
GEPAID: CAC002823125

GREEN DOT PUBLIC SCHOOLS (Continued) **S108195920**

Contact:	CARL FREDLIN
Telephone:	3102808728
Mailing Name:	Not reported
Mailing Address:	1149 S HILL ST STE 600
Mailing City,St,Zip:	LOS ANGELES, CA 900152212
Gen County:	Los Angeles
TSD EPA ID:	AZR000506980
TSD County:	99
Waste Category:	Latex waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.125
Cat Decode:	Latex waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

ENVIROSTOR:

Facility ID:	60000450
Status:	No Further Action
Status Date:	05/22/2008
Site Code:	304543
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	0.81
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	53
Senate:	30
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	34.05405
Longitude:	-118.2546
APN:	5190-001-004, 5190-001-005, 5190-001-006, 5190-001-007, 5190-001-049
Past Use:	RESIDENTIAL AREA
Potential COC:	Chlordane Lead Polychlorinated biphenyls (PCBs
Confirmed COC:	30018-NO 30004-NO 30013-NO
Potential Description:	SOIL
Alias Name:	5190-001-004
Alias Type:	APN
Alias Name:	5190-001-005
Alias Type:	APN
Alias Name:	5190-001-006
Alias Type:	APN
Alias Name:	5190-001-007
Alias Type:	APN
Alias Name:	5190-001-049
Alias Type:	APN
Alias Name:	304543
Alias Type:	Project Code (Site Code)
Alias Name:	60000450

GREEN DOT PUBLIC SCHOOLS (Continued) **S108195920**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/01/2006
Comments: DTSC issued a further action determination for the Site. Additional pre-construction soil sampling for lead from lead-based paint will be done as well as soil sampling for organochlorine pesticides from termiticide application.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.14 Request
Completed Date: 01/26/2007
Comments: SFPD 4.14 form was signed by DTSC Branch Chief and sent to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 05/14/2008
Comments: The revised Phase I Addendum was reviewed by DTSC. Based on this review, the Phase I Addendum was approved for no further action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/14/2008
Comments: CRU Memo was completed for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/25/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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255 **MENKEE C E** **EDR Hist Cleaner** **1009190005**
1119 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Cleaner

Year:	Name:	Type:
1933	MENKEE C E	CLOTHES PRESSERS AND CLEANERS
1937	MENKEE C E	CLOTHES PRESSERS AND CLEANERS

255 **GREEN DOT PUBLIC SCHOOLS** **CA HAZNET** **S112954958**
1110 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112954958
Year:	2006
GEPAID:	CAC002606009
Contact:	JOHN SUN
Telephone:	2136210276
Mailing Name:	Not reported
Mailing Address:	350 S FIGUEROA ST STE 213
Mailing City,St,Zip:	LOS ANGELES, CA 90071
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

255 **MIGUEL OSORIO** **CA HAZNET** **S112937112**
3351 GARNET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112937112
Year:	2004
GEPAID:	CAC002576831
Contact:	MIGUEL
Telephone:	3234418450
Mailing Name:	Not reported
Mailing Address:	3351 GARNET
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD088504881
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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256 **CA CHMIRS** **S105632123**
3700 SACO ST. **N/A**
VERNON, CA

CHMIRS:

OES Incident Number:	6549
OES notification:	Not reported
OES Date:	1/13/1993
OES Time:	04:13:00 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported

(Continued) **S105632123**

Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	clean up under co/doh direction
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	vernon fd
Incident Date:	15:45
Admin Agency:	Not reported
Amount:	est 50 gal
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	suspect its a solvent
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	UNKNOWN
Number of Injuries:	UNKNOWN
Number of Fatalities:	UNKNOWN
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported

(Continued) **S105632123**

Description: unknown

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257 **PACIFIC BELL TELEPHONE** **CA HAZNET** **S112947326**
2964 SUSSEX LN **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112947326
Year:	2005
GEPAID:	CAC002593360
Contact:	LARRY HARRELL
Telephone:	2144641942
Mailing Name:	Not reported
Mailing Address:	308 S AKARD ST RM 900
Mailing City,St,Zip:	DALLAS, TX 75202
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	2.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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258 **CENTER THEATER GROUP COSTUME SHOP** **CA HAZNET** **S113138440**
2856 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113138440
Year:	2013
GEPAID:	CAL000297052
Contact:	DAWN HOLISKI
Telephone:	2139727399
Mailing Name:	Not reported
Mailing Address:	601 W TEMPLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	TXD077603371
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113138440
Year:	2013
GEPAID:	CAL000297052
Contact:	DAWN HOLISKI
Telephone:	2139727399
Mailing Name:	Not reported
Mailing Address:	601 W TEMPLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000

CENTER THEATER GROUP COSTUME SHOP (Continued) **S113138440**

Gen County:	Los Angeles
TSD EPA ID:	TXD077603371
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113138440
Year:	2012
GEPAID:	CAL000297052
Contact:	DAWN HOLISKI
Telephone:	2139727399
Mailing Name:	Not reported
Mailing Address:	601 W TEMPLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	TXD077603371
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.1015
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113138440
Year:	2012
GEPAID:	CAL000297052
Contact:	DAWN HOLISKI
Telephone:	2139727399
Mailing Name:	Not reported
Mailing Address:	601 W TEMPLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.285
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113138440
Year:	2011
GEPAID:	CAL000297052
Contact:	DAWN HOLISKI
Telephone:	2139727399
Mailing Name:	Not reported
Mailing Address:	601 W TEMPLE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported

CENTER THEATER GROUP COSTUME SHOP (Continued) **S113138440**

TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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258 **BROADWAY PRESSING & FINISHING** **EDR Hist Cleaner** **1018656075**
2852 E 11TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
2002	BROADWAY PRESSING & FINISHING	Garment Pressing
2003	BROADWAY PRESSING & FINISHING	Garment Pressing

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258 **TEXTRON INC SPRAGUE TEXTRON DIV** **RCRA-SQG** **1000420266**
2840 E 11TH ST **FINDS** **CAD072272982**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: TEXTRON INC SPRAGUE TEXTRON DIV
Facility address: 2840 E 11TH ST
LOS ANGELES, CA 90023
EPA ID: CAD072272982
Mailing address: E 11TH ST
LOS ANGELES, CA 90023
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TEXTRON INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner

TEXTRON INC SPRAGUE TEXTRON DIV (Continued) **1000420266**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002656732

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000420266
Registry ID: 110002656732
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002656732

258 **NAYETAL.COM** **CA HAZNET** **S113770734**
2863 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113770734
Year:	2012
GEPAID:	CAC002681331
Contact:	JANET GRANADOS
Telephone:	3237804949
Mailing Name:	Not reported
Mailing Address:	2863 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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258 **DOLLAR TREE #04949** **FINDS** **1023234838**
2850 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065222707

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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258 **DOLLAR TREE #04949** **CA HAZNET** **S117310717**
2850 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S117310717
Year:	2015
GEPAID:	CAL000378344
Contact:	AMY SMALLS
Telephone:	7573215369
Mailing Name:	Not reported
Mailing Address:	500 VOLVO PKWY
Mailing City,St,Zip:	CHESAPEAKE, VA 233201604
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DOLLAR TREE #04949 (Continued) **S117310717**

Tons:	0.032
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S117310717
Year:	2015
GEPAID:	CAL000378344
Contact:	AMY SMALLS
Telephone:	7573215369
Mailing Name:	Not reported
Mailing Address:	500 VOLVO PKWY
Mailing City,St,Zip:	CHESAPEAKE, VA 233201604
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1645
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S117310717
Year:	2015
GEPAID:	CAL000378344
Contact:	AMY SMALLS
Telephone:	7573215369
Mailing Name:	Not reported
Mailing Address:	500 VOLVO PKWY
Mailing City,St,Zip:	CHESAPEAKE, VA 233201604
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0125
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S117310717
Year:	2014
GEPAID:	CAL000378344
Contact:	AMY SMALLS
Telephone:	7573215369
Mailing Name:	Not reported
Mailing Address:	500 VOLVO PKWY
Mailing City,St,Zip:	CHESAPEAKE, VA 233201604
Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported

DOLLAR TREE #04949 (Continued) **S117310717**

Waste Category:	Liquids with pH <= 2
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S117310717
Year:	2014
GEPAID:	CAL000378344
Contact:	AMY SMALLS
Telephone:	7573215369
Mailing Name:	Not reported
Mailing Address:	500 VOLVO PKWY
Mailing City,St,Zip:	CHESAPEAKE, VA 233201604
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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258 **EXCULSIVE AUTO GEAR** **EDR Hist Auto** **1022068119**
2840 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2013	EXCULSIVE AUTO GEAR	General Automotive Repair Shops

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258 **COUNTY OF LOS ANGELES** **CA HAZNET** **S112955839**
2855 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112955839
Year:	2006
GEPAID:	CAC002607408
Contact:	JESSE DEANDA
Telephone:	3238814690
Mailing Name:	Not reported
Mailing Address:	1100 N EASTERN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900633200
Gen County:	Not reported
TSD EPA ID:	AZR000005454
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs

COUNTY OF LOS ANGELES (Continued) **S112955839**

Disposal Method: Recycler
Tons: 2.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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258 **CNTY LOS ANGELES/PUBLIC WORKS** **CA HAZNET** **S112887125**
2855 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112887125
Year: 1998
GEPAID: CAC001387920
Contact: COUNTY LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1000 S FREMONT BLDG A9E
Mailing City,St,Zip: ALHAMBRA, CA 918030000
Gen County: Not reported
TSD EPA ID: AZD983481813
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 5.0568
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112887125
Year: 1997
GEPAID: CAC001387920
Contact: COUNTY LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1000 S FREMONT BLDG A9E
Mailing City,St,Zip: ALHAMBRA, CA 918030000
Gen County: Not reported
TSD EPA ID: IRC957100891
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: .4000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

258 **METRO EAST DPSS** **CA HAZNET** **S112900355**
2855 OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112900355
Year:	1999
GEPAID:	CAC002169873
Contact:	LOS ANGELES COUNTY
Telephone:	3232673137
Mailing Name:	Not reported
Mailing Address:	1100 N EASTERN AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900630000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	178.6736
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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259 **CITY OF LA-BUREAU OF SANITATION, PUBWRKS** **CA HAZNET** **S113021241**
2600 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113021241
Year:	1998
GEPAID:	CAH777001075
Contact:	CITY OF LOS ANGELES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	419 S SPRING ST STE 800
Mailing City,St,Zip:	LOS ANGELES, CA 900130000
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Household waste
Disposal Method:	Treatment, Incineration
Tons:	1.4510
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113021241
Year:	1998
GEPAID:	CAH777001075
Contact:	CITY OF LOS ANGELES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	419 S SPRING ST STE 800
Mailing City,St,Zip:	LOS ANGELES, CA 900130000
Gen County:	Not reported
TSD EPA ID:	WAD991281767
TSD County:	Not reported
Waste Category:	Household waste
Disposal Method:	Treatment, Tank
Tons:	.1250

CITY OF LA-BUREAU OF SANITATION, PUBWRKS (Continued) **S113021241**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113021241
Year: 1998
GEPAID: CAH777001075
Contact: CITY OF LOS ANGELES
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 419 S SPRING ST STE 800
Mailing City,St,Zip: LOS ANGELES, CA 900130000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Household waste
Disposal Method: Recycler
Tons: .0125
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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260 **RESURRECTION CATHOLIC SCHOOL** **CA HAZNET** **S112955955**
3324 OPAL ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112955955
Year: 2006
GEPAID: CAC002607621
Contact: JOHN CHEE/DIR OF CONSTRUCTION
Telephone: 2136377000
Mailing Name: Not reported
Mailing Address: 3424 WILSHIRE BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90010
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Transfer Station
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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261 **LAUSD/ DACOTAH ST CHILD CTR** **CA HAZNET** **S113015354**
3142 LYDIA DR **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113015354
Year: 2008
GEPAID: CAD982353260
Contact: YI HWA KIM DEPUTY DIRECTOR
Telephone: 2137435086
Mailing Name: Not reported

LAUSD/ DACOTAH ST CHILD CTR (Continued) **S113015354**

Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

262 **WEST EAST LOGISTIC** **FINDS** **1023251473**
2652 E 12TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065401416

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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263 **RANGELS CHEVRON SERVICE** **EDR Hist Auto** **1009083172**
3400 E 8TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1937	MALONE FRANK	GASOLINE AND OIL SERVICE STATIONS
1942	KRIEGLER JOS	GASOLINE AND OIL SERVICE STATIONS
1969	RANGELS CHEVRON SERVICE	Gasoline Service Stations
1970	RANGELS CHEVRON SERVICE	Gasoline Service Stations
1971	RANGELS CHEVRON SERVICE	Gasoline Service Stations
1972	RANGELS CHEVRON SERVICE	Gasoline Service Stations
1973	RANGELS CHEVRON SERVICE	Gasoline Service Stations
1974	RANGELS CHEVRON SERVICE	Gasoline Service Stations
1975	RANGELS CHEVRON SERVICE	Gasoline Service Stations
1994	CARRASCO RADIATOR	Powertrain Components Repair Services

263 **MC DANIEL J E** **EDR Hist Auto** **1009081060**
3411 E 8TH ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1942	MC DANIEL J E	AUTOMOBILE REPAIRING

---

263 **MEDRANO'S BODY SHOP** **CA EMI** **S106835430**
1201 1/2 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	37592
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	37592
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	37592
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

MEDRANO'S BODY SHOP (Continued) **S106835430**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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263 **TRANS STOP** **EDR Hist Auto** **1021018681**
1201 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	MEDRANOS BODY SHOP	General Automotive Repair Shops
1991	MEDRANOS BODY SHOP	General Automotive Repair Shops
1992	MEDRANOS BODY SHOP	General Automotive Repair Shops
1993	MEDRANOS BODY SHOP	General Automotive Repair Shops
1994	MEDRANOS BODY SHOP	General Automotive Repair Shops
1994	J&C AUTOMATIC TRANSMISSIONS	General Automotive Repair Shops
1995	J&C AUTOMATIC TRANSMISSIONS	General Automotive Repair Shops
1995	MEDRANOS BODY SHOP	General Automotive Repair Shops
1996	MEDRANOS BODY SHOP	General Automotive Repair Shops
1996	J&C AUTOMATIC TRANSMISSIONS	General Automotive Repair Shops
1997	J&C AUTOMATIC TRANSMISSIONS	General Automotive Repair Shops
1997	TRANS STOP	Automotive Transmission Repair Shops
1998	TRANS STOP	Automotive Transmission Repair Shops
1999	TRANS STOP	Automotive Transmission Repair Shops
2000	TRANS STOP	Automotive Transmission Repair Shops
2001	TRANS STOP	Automotive Transmission Repair Shops
2002	TRANS STOP	Automotive Transmission Repair Shops
2003	TRANS STOP	Automotive Transmission Repair Shops
2004	TRANS STOP	Automotive Transmission Repair Shops
2005	TRANS STOP	Automotive Transmission Repair Shops
2006	TRANS STOP	Automotive Transmission Repair Shops
2007	MEDRANOS BODY SHOP	General Automotive Repair Shops
2008	MEDRANOS BODY SHOP	General Automotive Repair Shops

---

263 **MEDRANO'S BODY SHOP** **CA HAZNET** **S113168159**
1201 1/2 LORENA ST. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113168159
Year:	2009
GEPAID:	CAL922955352
Contact:	RAYMUNDO MEDRANO
Telephone:	3232681414
Mailing Name:	Not reported
Mailing Address:	1201 1/2 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233507
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Solvents Recovery
Tons:	0.09
Cat Decode:	Not reported

MEDRANO'S BODY SHOP (Continued) **S113168159**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113168159
Year: 2009
GEPAID: CAL922955352
Contact: RAYMUNDO MEDRANO
Telephone: 3232681414
Mailing Name: Not reported
Mailing Address: 1201 1/2 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900233507
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Solvents Recovery
Tons: 0.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113168159
Year: 2005
GEPAID: CAL922955352
Contact: RAYMUNDO MEDRANO
Telephone: 2132681414
Mailing Name: Not reported
Mailing Address: 1201 1/2 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900233507
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113168159
Year: 2005
GEPAID: CAL922955352
Contact: RAYMUNDO MEDRANO
Telephone: 2132681414
Mailing Name: Not reported
Mailing Address: 1201 1/2 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900233507
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

MEDRANO'S BODY SHOP (Continued) **S113168159**

envid: S113168159
Year: 2004
GEPAID: CAL922955352
Contact: RAYMUNDO MEDRANO
Telephone: 2132681414
Mailing Name: Not reported
Mailing Address: 1201 1/2 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900233507
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.13
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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263 **BILLINGS TED** **EDR Hist Auto** **1009082027**
1178 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	BILLINGS TED	GASOLINE AND OIL SERVICE STATIONS
1937	ROSS WALTER	AUTOMOBILE REPAIRING

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263 **BILLINGS DURHAM** **EDR Hist Auto** **1009079296**
1186 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1924	BILLINGS DURHAM	AUTOMOBILE SERVICE STATIONS
1929	DICKENSON H F	GASOLINE AND OIL SERVICE STATION
1933	BILLINGS THEO	GASOLINE AND OIL SERVICE STATIONS
1942	LUCKY	GASOLINE AND OIL SERVICE STATIONS
1969	BABASHOFF JOHN W	General Automotive Repair Shops
1970	BABASHOFF JOHN W	Gasoline Service Stations

263 **RESSURECTION ELEM NON PUBLIC SCHOOL** **CA HAZNET** **S112971091**
3360 OPAL ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112971091
Year:	2008
GEPAID:	CAC002631715
Contact:	ANGELICA FIGUEROA
Telephone:	3232615750
Mailing Name:	Not reported
Mailing Address:	3360 OPAL ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.021
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112971091
Year:	2008
GEPAID:	CAC002631715
Contact:	ANGELICA FIGUEROA
Telephone:	3232615750
Mailing Name:	Not reported
Mailing Address:	3360 OPAL ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Household waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.00834
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112971091
Year:	2008
GEPAID:	CAC002631715
Contact:	ANGELICA FIGUEROA
Telephone:	3232615750
Mailing Name:	Not reported
Mailing Address:	3360 OPAL ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.05
Cat Decode:	Not reported

RESSURECTION ELEM NON PUBLIC SCHOOL (Continued) **S112971091**

Method Decode: Not reported
Facility County: Los Angeles

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264 **LOS ANGELES USD DACOTAH ELEM SCHOOL** **RCRA-SQG** **1000102115**
1314 DACOTH ST **FINDS** **CAD982021685**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 08/07/1987
Facility name: LOS ANGELES USD DACOTAH ELEM SCHOOL
Facility address: 1314 DACOTH ST
LOS ANGELES, CA 90023
EPA ID: CAD982021685
Mailing address: 1425 S SAN PEDRO ST ROOM 215
LOS ANGELES, CA 90015
Contact: ENVIRONMENTAL MANAGER
Contact address: 1314 DACOTH ST
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 742-7371
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No

LOS ANGELES USD DACOTAH ELEM SCHOOL (Continued) **1000102115**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002778799

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000102115
Registry ID:	110002778799
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002778799

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264 **LAUSD/ DACOTAH ST ELEM** **CA HAZNET** **S113012555**
1314 DACOTH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113012555
Year:	2012
GEPAID:	CAD982021685
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3

LAUSD/ DACOTAH ST ELEM (Continued) **S113012555**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113012555
Year:	2012
GEPAID:	CAD982021685
Contact:	SOE AUNG
Telephone:	2137455939
Mailing Name:	Not reported
Mailing Address:	333 S BEAUNDRY AVE 28TH FLR
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113012555
Year:	2008
GEPAID:	CAD982021685
Contact:	SOE AUNG
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0875
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113012555
Year:	2008
GEPAID:	CAD982021685
Contact:	SOE AUNG
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0875

LAUSD/ DACOTAH ST ELEM (Continued) **S113012555**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113012555
Year:	2008
GEPAID:	CAD982021685
Contact:	SOE AUNG
Telephone:	2132413199
Mailing Name:	Not reported
Mailing Address:	333 S Beaudry Ave 20th Fl
Mailing City,St,Zip:	Los Angeles, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	13.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

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265 **JOHN MEDINA** **CA HAZNET** **S118219520**
3517 GARNET ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118219520
Year:	2014
GEPAID:	CAC002782414
Contact:	JOHN MEDINA
Telephone:	3232192195
Mailing Name:	Not reported
Mailing Address:	3517 GARNET ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

266 **MANA SCRAP RECYCLING CORPORATION** **CA NPDES** **S119086046**
3000 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	477729
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I026835
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/30/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Mana Scrap Recycling Corporation
Discharge Address:	3000 E Pico Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

MANA SCRAP RECYCLING CORPORATION (Continued) **S119086046**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	477729
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I026835
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	9/30/2016
PROCESSED DATE:	9/30/2016
STATUS CODE NAME:	Active
STATUS DATE:	9/30/2016
PLACE SIZE:	38527
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Jocelyn Arreaga De Leon
FACILITY CONTACT TITLE:	President
FACILITY CONTACT PHONE:	323-266-1508
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	manascraprecycling@gmail.com
OPERATOR NAME:	Mana Scrap Recycling Corporation
OPERATOR ADDRESS:	3000 E Pico Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023

MANA SCRAP RECYCLING CORPORATION (Continued) **S119086046**

OPERATOR CONTACT NAME:	Jocelyn Arreaga De Leon
OPERATOR CONTACT TITLE:	President
OPERATOR CONTACT PHONE:	323-266-1508
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	manascraprecycling@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	LA RIVER
CERTIFIER NAME:	Jocelyn Arreaga De Leon
CERTIFIER TITLE:	President
CERTIFICATION DATE:	30-SEP-16
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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266 **FLINT INK CORP CAL/INK DIV** **FINDS 1016068786**
2939 E. PICO BLVD. **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002138883

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

FLINT INK CORP CAL/INK DIV (Continued) **1016068786**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016068786
Registry ID: 110002138883
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002138883

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266 **FLINT INK CORP CAL INK DIV** **RCRA-SQG** **1000321570**
2939 PICO BLVD **CAD020168571**
LOS ANGELES, CA 90023

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: FLINT INK CORP CAL INK DIV
Facility address: 2939 PICO BLVD
LOS ANGELES, CA 90023
EPA ID: CAD020168571
Mailing address: PICO BLVD
LOS ANGELES, CA 90023
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator

FLINT INK CORP CAL INK DIV (Continued) **1000321570**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

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266 **FLINT INK CORP** **CA FID UST** **S101585758**
2939 E PICO BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19028845
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 2939 E PICO BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 6442
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported

FLINT INK CORP (Continued) **S101585758**

Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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266 **HEMOSS INC** **CA HAZNET** **S113157212**
2939 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S113157212
Year: 2011
GEPAID: CAL000346861
Contact: DANIEL HAN / OFFICE MANAGER
Telephone: 3232687001
Mailing Name: Not reported
Mailing Address: 2939 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233629
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.175
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113157212
Year: 2010
GEPAID: CAL000346861
Contact: DANIEL HAN / OFFICE MANAGER
Telephone: 3232687001
Mailing Name: Not reported
Mailing Address: 2939 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233629
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.062
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113157212
Year: 2009
GEPAID: CAL000346861
Contact: MICHELLE LEE
Telephone: 3232687001
Mailing Name: Not reported
Mailing Address: 2939 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233629
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture

HEMOSS INC (Continued) **S113157212**

Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.1802
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113157212
Year:	2009
GEPAID:	CAL000346861
Contact:	MICHELLE LEE
Telephone:	3232687001
Mailing Name:	Not reported
Mailing Address:	2939 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233629
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113157212
Year:	2009
GEPAID:	CAL000346861
Contact:	MICHELLE LEE
Telephone:	3232687001
Mailing Name:	Not reported
Mailing Address:	2939 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233629
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.8452
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

266 **CAL/INK, DIV FLINT INK CORP** **CA EMI** **S106827727**
2939 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	13692
Air District Name:	SC
SIC Code:	2893
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	13692
Air District Name:	SC
SIC Code:	2893
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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266 **CA CHMIRS** **S113472915**
2890 E. PICO BLVD **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	13-0901
OES notification:	02/11/2013
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

(Continued) **S113472915**

Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1500
Year:	2013
Agency:	City of Los Angeles
Incident Date:	2/11/2013
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Paint
Quantity Released:	15
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The caller is reporting 48 paint containers abandoned in an industrial area.

266 **CENTRAL RECLAMATION** **FINDS** **1023323535**
2930 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066174838

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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266 **THREE WAYS TIRE SERVICE** **EDR Hist Auto** **1020451789**
2930 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	GIGANTES BODY SHOP	General Automotive Repair Shops
1992	GIGANTES BODY SHOP	General Automotive Repair Shops
1993	GIGANTES BODY SHOP	General Automotive Repair Shops
1994	GIGANTES BODY SHOP	General Automotive Repair Shops
1995	GIGANTES BODY SHOP	General Automotive Repair Shops

---

266 **GUS BODY SHOP, GUSTAVO VILLAPA** **CA EMI** **S106832191**
2930 1/2 E. PICO BLVD **N/A**
LOS ANGELES, CA 90032

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	55727
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

266 **CENTRAL RECLAMATION** **CA HAZNET** **S113153305**
2930 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113153305
Year:	2008
GEPAID:	CAL000334525
Contact:	RON FOX
Telephone:	3232637400
Mailing Name:	Not reported
Mailing Address:	2930 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

266 **STEPHENS PROTECTIVE COATING** **FINDS** **1023226043**
2889 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065126900

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

266 **NI WEST SEEWACK** **RCRA-SQG** **1000263446**
3136 E 11TH ST **FINDS** **CAD077230993**
LOS ANGELES, CA 90023 **CA HAZNET**
CA EMI
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	NI WEST SEEWACK
Facility address:	3136 E 11TH ST LOS ANGELES, CA 90023
EPA ID:	CAD077230993
Mailing address:	OLD RANCH PKWY STE 400 SEAL BEACH, CA 90740
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported

NI WEST SEEWACK (Continued) **1000263446**

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NI WEST INC
Owner/operator address: 3030 OLD RANCH PKWY STE 400
SEAL BEACH, CA 90740
Owner/operator country: Not reported
Owner/operator telephone: (310) 430-1505
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002658954

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

NI WEST SEEWACK (Continued) **1000263446**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000263446
Year:	1999
GEPAID:	CAD077230993
Contact:	NI WEST SEEWACK
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3136 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	AZD982441263
TSD County:	Not reported
Waste Category:	Organic solids with halogens
Disposal Method:	Treatment, Incineration
Tons:	.6000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000263446
Year:	1999
GEPAID:	CAD077230993
Contact:	NI WEST SEEWACK
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3136 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	AZD982441263
TSD County:	Not reported
Waste Category:	Organic solids with halogens
Disposal Method:	Not reported
Tons:	1.4000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000263446
Year:	1998
GEPAID:	CAD077230993
Contact:	NI WEST SEEWACK
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3136 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	AZD982441263
TSD County:	Not reported
Waste Category:	Organic solids with halogens

NI WEST SEEWACK (Continued) **1000263446**

Disposal Method: Treatment, Incineration
Tons: .4000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000263446
Year: 1998
GEPAID: CAD077230993
Contact: NI WEST SEEWACK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3136 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: AZD982441263
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Treatment, Incineration
Tons: .6000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000263446
Year: 1997
GEPAID: CAD077230993
Contact: NI WEST SEEWACK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3136 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: AZD982441263
TSD County: Not reported
Waste Category: Organic solids with halogens
Disposal Method: Treatment, Incineration
Tons: 2.4500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 9533
Air District Name: SC
SIC Code: 3369
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .1860186018601860186
Reactive Organic Gases Tons/Yr: .186

NI WEST SEEWACK (Continued) **1000263446**

Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.592
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.402928

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	9533
Air District Name:	SC
SIC Code:	3369
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.1860186018601860186
Reactive Organic Gases Tons/Yr:	.186
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.592
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.402928

ECHO:

Envid:	1000263446
Registry ID:	110002658954
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002658954

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266 **SEEWACK PROPERTY** **FINDS** **1010725699**
3136 EAST 11TH STREET **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110033610126

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

266 **SEEWACK PROPERTY** **CA VCP** **S101480863**
3136 EAST 11TH STREET **CA ENVIROSTOR** **N/A**
LOS ANGELES, CA 90023

VCP:

Facility ID:	19350469
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	3
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Sayareh Amirebrahimi
Division Branch:	Cleanup Chatsworth
Site Code:	300362
Assembly:	53
Senate:	24
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	02/06/1998
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	34.01938 / -118.2116
APN:	5169-006-014, 5169006014
Past Use:	DEGREASING FACILITY
Potential COC:	10003
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	ART MOVERS INC
Alias Type:	Alternate Name
Alias Name:	5169-006-014
Alias Type:	APN
Alias Name:	5169006014
Alias Type:	APN
Alias Name:	110033610126
Alias Type:	EPA (FRS #)
Alias Name:	300362
Alias Type:	Project Code (Site Code)
Alias Name:	19350469
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	12/21/1998
Comments:	Transition to Chapter 6.5 - Amendment to the existing Removal Action Agreement, Docket No. HAS 94/95-016 signed by the RP.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	09/27/1995
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

SEEWACK PROPERTY (Continued) **S101480863**

Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 12/13/1994
Comments: The Department entered into an Agreement with the Project Proponent to conduct a Removal Action at the Seewack Property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/24/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 12/24/1999
Comments: A Removal Action (Soil Remediation) was completed and a Post Remediation RI/FS Report completed and approved on 12/24/99. The site is closed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/06/1998
Comments: Shallow soil remediation (Soil Vapor Extraction) under Removal Action Agreement Docket No. HSA 94/95-016 was completed when the 12/19/97 "Verification Sampling Report of Completion" was approved on 2/6/98. However, additional remedial investigation will be conducted under a modification of the RA Agreement to determine whether the property has impacted the underlying groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/28/1995
Comments: DTSC adopted the Engineering Evaluation Cost Analysis and Removal Action Design/Implementation Workplan for the Seewack site. The CEQA documents for the subject project were also filed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/06/1994
Comments: The Department completed review of the PEA. Based on the information provided in the PEA report, the Department concurred with the recommendation that "Further Action" was warrented at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/04/1993
Comments: MERIDITH/BOLI, MASCO'S CONSULTANT SUBMITTED TO THE DEPT. A LETTER OF INTENT TO CONDUCT A PEA ON MAY 20, 1993. LETTER INDICATES SITE WAS USED FOR THE MFG OF PLUMBING FIXTURES. DURING THE COURSE OF OPERATION, VAPOR DEGREASER WAS SOURCE OF RELEASE RESULTING IN TCE AND PCE SOIL CONTAMINATION. 9x12x8 AREA BENEATH DEGREASER WAS EXCAVATED, CONTAMINATION STILL PRESENT.

SEEWACK PROPERTY (Continued) **S101480863**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

ENVIROSTOR:

Facility ID:	19350469
Status:	Certified
Status Date:	02/06/1998
Site Code:	300362
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Sayareh Amirebrahimi
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	34.01938
Longitude:	-118.2116
APN:	5169-006-014, 5169006014
Past Use:	DEGREASING FACILITY
Potential COC:	* HALOGENATED SOLVENTS
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	ART MOVERS INC
Alias Type:	Alternate Name
Alias Name:	5169-006-014
Alias Type:	APN
Alias Name:	5169006014
Alias Type:	APN
Alias Name:	110033610126
Alias Type:	EPA (FRS #)
Alias Name:	300362
Alias Type:	Project Code (Site Code)
Alias Name:	19350469
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	12/21/1998
Comments:	Transition to Chapter 6.5 - Amendment to the existing Removal Action Agreement, Docket No. HAS 94/95-016 signed by the RP.

SEEWACK PROPERTY (Continued) **S101480863**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/27/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 12/13/1994
Comments: The Department entered into an Agreement with the Project Proponent to conduct a Removal Action at the Seewack Property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/24/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 12/24/1999
Comments: A Removal Action (Soil Remediation) was completed and a Post Remediation RI/FS Report completed and approved on 12/24/99. The site is closed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/06/1998
Comments: Shallow soil remediation (Soil Vapor Extraction) under Removal Action Agreement Docket No. HSA 94/95-016 was completed when the 12/19/97 "Verification Sampling Report of Completion" was approved on 2/6/98. However, additional remedial investigation will be conducted under a modification of the RA Agreement to determine whether the property has impacted the underlying groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 09/28/1995
Comments: DTSC adopted the Engineering Evaluation Cost Analysis and Removal Action Design/Implementation Workplan for the Seewack site. The CEQA documents for the subject project were also filed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/06/1994
Comments: The Department completed review of the PEA. Based on the information provided in the PEA report, the Department concurred with the recommendation that "Further Action" was warrented at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening

SEEWACK PROPERTY (Continued) **S101480863**

Completed Date: 06/04/1993
Comments: MERIDITH/BOLI, MASCO'S CONSULTANT SUBMITTED TO THE DEPT. A LETTER OF INTENT TO CONDUCT A PEA ON MAY 20, 1993. LETTER INDICATES SITE WAS USED FOR THE MFG OF PLUMBING FIXTURES. DURING THE COURSE OF OPERATION, VAPOR DEGREASER WAS SOURCE OF RELEASE RESULTING IN TCE AND PCE SOIL CONTAMINATION. 9x12x8 AREA BENEATH DEGREASER WAS EXCAVATED, CONTAMINATION STILL PRESENT.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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266 **MANA RECYCLING CORPORATION** **CA NPDES** **S112241885**
2883 E PICO BLVD **CA HAZNET** **N/A**
LOS ANGELES, CA 90023 **CA HAULERS**

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	432361
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I023890
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/26/2012
PROCESSED DATE:	10/26/2012
STATUS CODE NAME:	Active
STATUS DATE:	1/23/2017
PLACE SIZE:	16800
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Ludin Arreaga
FACILITY CONTACT TITLE:	Manager
FACILITY CONTACT PHONE:	323-266-1508
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	manarecyclingcorp@gmail.com
OPERATOR NAME:	MANA RECYCLING CORPORATION
OPERATOR ADDRESS:	2883 E PICO BLVD
OPERATOR CITY:	LOS ANGELES
OPERATOR STATE:	California
OPERATOR ZIP:	90023

MANA RECYCLING CORPORATION (Continued) **S112241885**

OPERATOR CONTACT NAME:	Ludin Arreaga
OPERATOR CONTACT TITLE:	Manager
OPERATOR CONTACT PHONE:	323-266-1508
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	manarecyclingcorp@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-365-3958
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Eddy Moran
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	12-MAR-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	432361
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I023890
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/26/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	MANA RECYCLING CORPORATION
Discharge Address:	2883 E PICO BLVD

MANA RECYCLING CORPORATION (Continued) **S112241885**

Discharge City:	LOS ANGELES
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported

MANA RECYCLING CORPORATION (Continued) **S112241885**

SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

HAZNET:

envid:	S112241885
Year:	2014
GEPAID:	CAL000377640
Contact:	EDDY MORAN
Telephone:	2133794776
Mailing Name:	Not reported
Mailing Address:	2883 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	H100
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112241885
Year:	2013
GEPAID:	CAL000377640
Contact:	EDDY MORAN
Telephone:	2133794776
Mailing Name:	Not reported
Mailing Address:	2883 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

HAULERS:

Facility ID:	1825675
Facility Phone:	(323) 266-1508
Business Email Address:	Not reported
Contact Person:	Edwin Calderon, Ludin Arreaga
Mailing Address:	2883 E Pico Blvd
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip:	90023
Mailing County:	Los Angeles
Mailing Phone:	(323) 266-1508
Waste Tire Permit Summary:	No Permit record for this business.

266 **EVERGREEN ASSOCIATES** **CA HIST CORTESE** **S102795892**
3000 012TH ST E **CA LUST** **N/A**
LOS ANGELES, CA 90023

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230170

LUST:

Region:	STATE
Global Id:	T0603700668
Latitude:	34.0197292
Longitude:	-118.2152909
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/25/1996
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230170
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700668
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700668
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700668
Status:	Completed - Case Closed
Status Date:	11/25/1996

Global Id:	T0603700668
Status:	Open - Case Begin Date
Status Date:	09/19/1996

EVERGREEN ASSOCIATES (Continued) **S102795892**

Regulatory Activities:

Global Id:	T0603700668
Action Type:	Other
Date:	09/19/1996
Action:	Leak Reported

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900230170	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700668	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	EVERGREEN AVE	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		9/19/1996
Date Leak Record Entered:	10/22/1996	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		11/25/1996
Date the Case was Closed:		11/25/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		3033.4418656691437020583963737
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	EVERGREEN ASSOCIATES	

EVERGREEN ASSOCIATES (Continued) **S102795892**

RP Address: 7 LAURELGLEN, IRVINE CA 92714
Program: LUST
Lat/Long: 34.0197292 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

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266 **EVERGREEN CEMETERY/CREMATORY** **CA HIST CORTESE S102429305**
3301 001ST ST E **CA LUST N/A**
LOS ANGELES, CA 90063

HIST CORTESE:
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900630025

LUST:
Region: STATE
Global Id: T0603701158
Latitude: 34.0378632
Longitude: -118.1966564
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/24/1988
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: YR
Local Agency: LOS ANGELES, CITY OF
RB Case Number: 900630025
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603701158
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603701158
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

EVERGREEN CEMETERY/CREMATORY (Continued) **S102429305**

Phone Number: Not reported

Status History:
Global Id: T0603701158
Status: Completed - Case Closed
Status Date: 10/24/1988

Global Id: T0603701158
Status: Open - Case Begin Date
Status Date: 02/25/1988

Global Id: T0603701158
Status: Open - Site Assessment
Status Date: 04/25/1988

Regulatory Activities:
Global Id: T0603701158
Action Type: Other
Date: 02/25/1988
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900630025
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Not reported
Global ID: T0603701158
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: EVERGREEN & LORENA
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 2/25/1988
Date Leak Record Entered: 3/23/1988
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 4/7/1989
Date the Case was Closed: 10/24/1988
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 4349.709213211992109329678070 1
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported

EVERGREEN CEMETERY/CREMATORY (Continued) **S102429305**

Preliminary Site Assessment Began:	Not reported
Pollution Characterization Began:	4/25/1988
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	Not reported
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	Not reported
Hist Max MTBE Conc in Groundwater:	Not reported
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	COUNTY OF LA FACILITIES MGMT.
RP Address:	1100 N EASTERN AVE, LOS ANGELES CA 90063
Program:	LUST
Lat/Long:	34.0378632 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	CASE CLOSED FORMER VJ CASE.

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266 **EVERGREEN ASSOCIATES** **CA HAZNET** **S112850101**
3000 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112850101
Year:	1994
GEPAID:	CAC000886472
Contact:	EVERGREEN ASSOC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	7 LAURELGLEN
Mailing City,St,Zip:	IRVINE, CA 927140000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Recycler
Tons:	3.5445
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

266 **EVERGREEN ASSOCIATES** **CA UST** **U003781420**
3000 E 12TH ST **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	25122
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.01958
Longitude:	-118.2146

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266 **EVERGREEN ASSOCIATES** **CA HAZNET** **S112883954**
3000 E 12TH ST **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S112883954
Year:	1997
GEPAID:	CAC001347280
Contact:	EVERGREEN ASSOCIATES
Telephone:	3104736400
Mailing Name:	Not reported
Mailing Address:	7 LAURELGLEN
Mailing City,St,Zip:	IRVINE, CA 927140000
Gen County:	Not reported
TSD EPA ID:	AZD982441263
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112883954
Year:	1997
GEPAID:	CAC001347280
Contact:	EVERGREEN ASSOCIATES
Telephone:	3104736400
Mailing Name:	Not reported
Mailing Address:	7 LAURELGLEN
Mailing City,St,Zip:	IRVINE, CA 927140000
Gen County:	Not reported
TSD EPA ID:	AZD982441263
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Treatment, Incineration
Tons:	.5000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

266 | **ERNS** | **2007827339** | **N/A**

3031 EAST 12TH STREET
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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266 | **CA CHMIRS** | **S109038299** | **N/A**

3031 EAST 12TH ST
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	7-1188
OES notification:	02/23/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	NRC
Incident Date:	2/23/2007 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown

(Continued) **S109038299**

Site Type:	Other
E Date:	Not reported
Substance:	Acid
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The reporting party advised there is a company which paints fabric that is releasing materials onto the parking lot and into the storm drain. The reporting party advised that the workers are walking in the product.

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266 **A1 ACCOUSTICS** **CA HAZNET** **S112876722**
2930 EAST 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112876722
Year:	1996
GEPAID:	CAC001237816
Contact:	CORPORATION
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2930 EAST 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Treatment, Tank
Tons:	1.2510
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

266 **A 1 ACOUSTICAL MATERIAL SALES** **CA FID UST** **S101585639**
2930 E 12TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19026851
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132685200
Mail To:	Not reported
Mailing Address:	2930 E 12TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	4671
Number:	3
Board Of Equalization:	Not reported
Referral Date:	03-09-93
Action Date:	04-11-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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266 **A1 DISPOSAL AND ROLLOFF INC** **CA HAZNET** **S112848728**
2930 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112848728
Year:	1993
GEPAID:	CAC000870096
Contact:	A1 DISPOSAL AND ROLLOFF INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2930 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	HAH36039971
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)

A1 DISPOSAL AND ROLLOFF INC (Continued) **S112848728**

Disposal Method:	Transfer Station
Tons:	0.70889999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112848728
Year:	1993
GEPAID:	CAC000870096
Contact:	A1 DISPOSAL AND ROLLOFF INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2930 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Not reported
Tons:	0.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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266 **DIAMOND POLYETHYLENE PRODUCTS** **CA EMI** **1002671477**
3113 E 11TH ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0

DIAMOND POLYETHYLENE PRODUCTS (Continued) **1002671477**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year: 1998

DIAMOND POLYETHYLENE PRODUCTS (Continued) **1002671477**

County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD

DIAMOND POLYETHYLENE PRODUCTS (Continued) **1002671477**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	43284
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.40474
Reactive Organic Gases Tons/Yr:	1.4
Carbon Monoxide Emissions Tons/Yr:	0.00577
NOX - Oxides of Nitrogen Tons/Yr:	0.0214

DIAMOND POLYETHYLENE PRODUCTS (Continued) **1002671477**

SOX - Oxides of Sulphur Tons/Yr: 0.000137
Particulate Matter Tons/Yr: 0.00124
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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266 **DIAMOND POLYETHYLENE PRODUCTS** **FINDS** **1005496354**
3113 E 11TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110001174194

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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266 **DIAMOND POLYETHYLENE PRODUCTS** **CA HAZNET** **S113003511**
3113 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113003511
Year:	2003
GEPAID:	CAD981167265
Contact:	LOUISE H NEVELL, PRES
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3113 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Tons:	0.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113003511
Year:	2003
GEPAID:	CAD981167265
Contact:	LOUISE H NEVELL, PRES
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3113 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.25

DIAMOND POLYETHYLENE PRODUCTS (Continued) **S113003511**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113003511
Year: 2003
GEPAID: CAD981167265
Contact: LOUISE H NEVELL, PRES
Telephone: --
Mailing Name: Not reported
Mailing Address: 3113 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 2.29
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113003511
Year: 2002
GEPAID: CAD981167265
Contact: LOUISE H NEVELL, PRES
Telephone: --
Mailing Name: Not reported
Mailing Address: 3113 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113003511
Year: 2001
GEPAID: CAD981167265
Contact: LOUISE H NEVELL, PRES
Telephone: --
Mailing Name: Not reported
Mailing Address: 3113 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 1.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

DIAMOND POLYETHYLENE PRODUCTS (Continued) **S113003511**

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

266 **NEVELL & ASSOC** **RCRA-SQG** **1000204975**
3113 E 11TH ST **FINDS** **CAD981167265**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	NEVELL & ASSOC
Facility address:	3113 E 11TH ST LOS ANGELES, CA 90023
EPA ID:	CAD981167265
Mailing address:	E 11TH ST LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NEVELL & ASSOC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

NEVELL & ASSOC (Continued) **1000204975**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009534209

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000204975
Registry ID: 110009534209
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009534209

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266 **CA CDL** **S107537496**
ALLEY BEHIND 3115 E 11TH ST **N/A**
LOS ANGELES, CA 90023

CDL:
Facility ID: 2000-08-118
Date: 08/21/2000
Labtype: Abandoned Drug Lab
Lab Type: Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

---

266 **GEALAM DESIGN INC** **CA HAZNET** **S113132114**
3113 E 11TH UNIT A **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113132114
Year: 2005
GEPAID: CAL000282465
Contact: SILVIA HONG
Telephone: 3232632220
Mailing Name: Not reported
Mailing Address: 3113 E 11TH UNIT A

GEALAM DESIGN INC (Continued) **S113132114**

Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	1.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

266 **PETRIS INC DBA EURO DESIGN** **CA HAZNET** **S113157077**
3113 E 11TH ST STE A **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113157077
Year:	2012
GEPAID:	CAL000346373
Contact:	CHRIS HONG
Telephone:	3232663111
Mailing Name:	Not reported
Mailing Address:	3113 E 11TH ST STE A
Mailing City,St,Zip:	LOS ANGELES, CA 900233607
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.40866
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113157077
Year:	2011
GEPAID:	CAL000346373
Contact:	CHRIS HONG
Telephone:	3232663111
Mailing Name:	Not reported
Mailing Address:	3113 E 11TH ST STE A
Mailing City,St,Zip:	LOS ANGELES, CA 900233607
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.35028
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113157077
Year:	2010
GEPAID:	CAL000346373
Contact:	CHRIS HONG

PETRIS INC DBA EURO DESIGN (Continued) **S113157077**

Telephone: 3232663111
Mailing Name: Not reported
Mailing Address: 3113 E 11TH ST STE A
Mailing City,St,Zip: LOS ANGELES, CA 900233607
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.12927
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

266 **R H ALEXANDER COMPANY** **CA FID UST** **1000101578**
3001 12TH ST **CA HIST UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**

CA FID UST:
Facility ID: 19012436
Regulated By: UTNKI
Regulated ID: 00005521
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132641141
Mail To: Not reported
Mailing Address: 3001 E 12TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST UST:
File Number: 00027E72
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027E72.pdf
Region: STATE
Facility ID: 00000005521
Facility Type: Other
Other Type: DISTRIBUTOR
Contact Name: K. W. STEEN
Telephone: 2132641141
Owner Name: R. H. ALEXANDER COMPANY
Owner Address: 3001 EAST 12TH STREET
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0001

Tank Num: 001
Container Num: 001
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT

R H ALEXANDER COMPANY (Continued) **1000101578**

Type of Fuel: UNLEADED
Container Construction Thickness: .316
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 639
Number: Not reported
Board Of Equalization: 44-011317
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000639-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

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266 **J&M CORES WHOLESALE** **CA HAZNET** **S117311398**
3101 E 11TH ST **N/A**
LOS ANGELES, CA 90033

HAZNET:
envid: S117311398
Year: 2013
GEPAID: CAL000385803
Contact: JESUS ORNELAS
Telephone: 3232721497
Mailing Name: Not reported
Mailing Address: 3101 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 90033
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

266 **OLYMPIC TRANSMISSIONS & T** **EDR Hist Auto** **1021307962**
3101 E 11TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2007	OLYMPIC TRANSMISSIONS & T	Automotive Transmission Repair Shops
2008	OLYMPIC TRANSMISSIONS & T	Automotive Transmission Repair Shops
2009	OLYMPIC TRANSMISSIONS & T	Automotive Transmission Repair Shops
2010	OLYMPIC TRANSMISSIONS & T	Automotive Transmission Repair Shops
2011	OLYMPIC TRANSMISSIONS & T	Automotive Transmission Repair Shops
2012	OLYMPIC TRANSMISSIONS & T	Automotive Transmission Repair Shops
2013	OLYMPIC TRANSMISSIONS & T	Automotive Transmission Repair Shops

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266 **QUALITY PACKAGING SUPPLY CORP** **RCRA-SQG** **1000287400**
3028 E 11TH ST **FINDS** **CAD982050379**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	10/19/1987
Facility name:	QUALITY PACKAGING SUPPLY CORP
Facility address:	3028 E 11TH ST LOS ANGELES, CA 90023
EPA ID:	CAD982050379
Mailing address:	E 11TH ST LOS ANGELES, CA 90023
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3028 E 11TH ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 264-1102
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ANTARCYN HOLDINGS INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator

QUALITY PACKAGING SUPPLY CORP (Continued) **1000287400**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002788902

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000287400
Registry ID: 110002788902
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002788902

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266 **BILLS TRUCK STOP** **EDR Hist Auto** **1020733616**
3120 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	BILLS TRUCK STOP	Eating Places
1992	BILLS TRUCK STOP	Eating Places
1993	BILLS TRUCK STOP	Eating Places

266 **KAPPA PRODUCTIONS INC** **CA HAZNET** **S113138373**
3053 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113138373
Year:	2006
GEPAID:	CAL000296906
Contact:	TAE S SHIN
Telephone:	3102126445
Mailing Name:	Not reported
Mailing Address:	3053 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233605
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

266 **OLYMPIC DYEING FINISHING & PAINTING INC** **FINDS** **1016088191**
3000 EAST 11TH STREET **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110009547053

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016088191
Registry ID:	110009547053
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009547053

266 **OLYMPIC DYEING FINISHING & PRINTING INC** **RCRA-SQG** **1000302367**
3000 E 11TH ST **CAD982506438**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	06/29/1989
Facility name:	OLYMPIC DYEING FINISHING & PRINTING INC
Facility address:	3000 E 11TH ST LOS ANGELES, CA 90023
EPA ID:	CAD982506438
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3000 E ELEVEN ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 261-9977
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	HAROON SOROUDI
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

OLYMPIC DYEING FINISHING & PRINTING INC (Continued) **1000302367**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

---

266 **CA CHMIRS** **S111756306**

3000 11TH STREET **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	1-4451
OES notification:	07/27/2011
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Road
Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Lbs.
Other:	Not reported
Date/Time:	1537
Year:	2011
Agency:	So. CA Gas
Incident Date:	7/27/2011
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	Natural Gas

(Continued) **S111756306**

Quantity Released:	Unk
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	16
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A contractor working for the Gas company struck a 6" plastic main causing this incident. RP advises it is unable to give a quantity due to the gas dissipates when it comes into contact with the atmosphere. Sixteen people were removed from the site until the release is stopped.

---

266 **MONTEVERDI-YOUNG INC** **CA EMI** **S106835897**
3045 E. 11TH ST. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	20171
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	20171
Air District Name:	SC
SIC Code:	2512
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0

MONTEVERDI-YOUNG INC (Continued) **S106835897**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

---

266 **E & T SILKSCREEN INC** **CA HAZNET** **S113175552**
3045 E 11TH **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113175552
Year:	2001
GEPAID:	CAR000088484
Contact:	EDDIE SHIN
Telephone:	3232650700
Mailing Name:	Not reported
Mailing Address:	3045 E 11TH
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.31
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

266 **E AND T SILKSCREEN INC** **RCRA-SQG** **1004676709**
3045 E 11TH **FINDS** **CAR000088484**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	12/14/2000
Facility name:	E AND T SILKSCREEN INC
Facility address:	3045 E 11TH LOS ANGELES, CA 90023
EPA ID:	CAR000088484
Contact:	EDDIE SHIN
Contact address:	3045 E 11TH LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(323) 265-0700
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EDDIE SHIN
Owner/operator address:	3045 E 11TH LOS ANGELES, CA 90023

E AND T SILKSCREEN INC (Continued) **1004676709**

Owner/operator country: Not reported
Owner/operator telephone: (323) 265-0700
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012246514

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004676709
Registry ID: 110012246514

E AND T SILKSCREEN INC (Continued) **1004676709**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012246514

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266 **COSTELLO POOL** **CA HAZNET** **S113170822**
3121 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113170822
Year:	2000
GEPAID:	CAP000083626
Contact:	--
Telephone:	2134856505
Mailing Name:	Not reported
Mailing Address:	3121 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

266 **OLYMPIC TRANSMISSION & AUTO RE** **EDR Hist Auto** **1020478234**
3100 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2001	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2002	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2003	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2004	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2005	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2006	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2007	SAMS AUTO CENTER	General Automotive Repair Shops
2008	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2008	SAMS AUTO CENTER	General Automotive Repair Shops
2009	SAMS AUTO CENTER	General Automotive Repair Shops
2009	OLYMPIC TRANSMISSION & AUTO RE	General Automotive Repair Shops
2010	SAMS AUTO CENTER	General Automotive Repair Shops
2011	SAMS AUTO CENTER	General Automotive Repair Shops
2012	SAMS AUTO CENTER	General Automotive Repair Shops
2013	SAMS AUTO CENTER	General Automotive Repair Shops
2014	SAMS AUTO CENTER	General Automotive Repair Shops

266 **SAM'S AUTO CENTER** **FINDS** **1023313011**
3100 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066059678

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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266 **BANK OF AMERICA** **FINDS** **1023332406**
3100 OLYMPIC BLVD E **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066271778

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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266 **CONSOLIDATED PAINT CO** **CA HIST UST** **U001560988**
3100 EAST OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00027395
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027395.pdf
Region:	STATE
Facility ID:	00000029213
Facility Type:	Other
Other Type:	PAINT MFG.
Contact Name:	ROBERT M. SMILAND, PRESIDENT
Telephone:	2132617176
Owner Name:	CONSOLIDATED PAINT CO.
Owner Address:	3100 EAST OLYMPIC BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0002
Tank Num:	001
Container Num:	W-1
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	002

CONSOLIDATED PAINT CO (Continued) **U001560988**

Container Num:	E-1
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

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266 **OLYMPIC TRANSMISSION & TIRES** **CA HAZNET** **S113114410**
3100 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113114410
Year:	2005
GEPAID:	CAL000226206
Contact:	PRIMITIVO MACIAS
Telephone:	3235264324
Mailing Name:	Not reported
Mailing Address:	3100 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Not reported
Tons:	0.56
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113114410
Year:	2005
GEPAID:	CAL000226206
Contact:	PRIMITIVO MACIAS
Telephone:	3235264324
Mailing Name:	Not reported
Mailing Address:	3100 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Not reported
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

266 **BANK OF AMERICA** **CA HIST CORTESE** **S101297184**
3100 OLYMPIC BLVD E **CA LUST** **N/A**
LOS ANGELES, CA 90023

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230252

LUST:

Region:	STATE
Global Id:	T0603700676
Latitude:	34.0207431
Longitude:	-118.2123328
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/23/1997
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230252
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Acetone
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700676
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700676
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700676
Status:	Completed - Case Closed
Status Date:	10/23/1997

Global Id:	T0603700676
Status:	Open - Case Begin Date
Status Date:	03/12/1987

Global Id:	T0603700676

BANK OF AMERICA (Continued) **S101297184**

Status: Open - Site Assessment
Status Date: 09/09/1987

Regulatory Activities:
Global Id: T0603700676
Action Type: Other
Date: 03/12/1987
Action: Leak Stopped

Global Id: T0603700676
Action Type: Other
Date: 09/09/1987
Action: Leak Reported

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900230252
Status: Case Closed
Substance: Acetone, etc.
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603700676
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: DACOTAH
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 9/9/1987
Date Leak Record Entered: 11/16/1987
Date Confirmation Began: Not reported
Date Leak Stopped: 3/12/1987
Date Case Last Changed on Database: 10/23/1997
Date the Case was Closed: 10/23/1997
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Corrosion
Leak Source: Tank
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 3804.036581928870465740987 7083
Source of Cleanup Funding: Tank
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 9/9/1987
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported

BANK OF AMERICA (Continued) **S101297184**

Hist Max MTBE Conc in Groundwater:	Not reported
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	BANK OF AMERICA
RP Address:	615 S FLOWER ST, LOS ANGELES, CA 90017
Program:	LUST
Lat/Long:	34.0207431 / -1
Local Agency Staff:	PEJ
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	OLD CASE #055932

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266 **KESHBAF KNITTING AVENUE** **CA WDS** **S101585935**
3000 E 11TH ST **CA FID UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**
CA EMI

WDS:

Facility ID:	4 19I000986
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	OLYMPIC DYEING AND FINISHING
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

KESHBAF KNITTING AVENUE (Continued) **S101585935**

represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:
Facility ID: 19034168
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3000 E 11TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 6623
Number: 1
Board Of Equalization: 44-013250
Referral Date: 06-17-93
Action Date: 06-17-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-006623-000001
Tank Status: A
Capacity: 6000
Active Date: 02-01-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

EMI:
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 52582
Air District Name: SC
SIC Code: 2257
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0

KESHBAF KNITTING AVENUE (Continued) **S101585935**

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	52582
Air District Name:	SC
SIC Code:	2257
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	52582
Air District Name:	SC
SIC Code:	2257
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.1806
Reactive Organic Gases Tons/Yr:	0.08
Carbon Monoxide Emissions Tons/Yr:	0.843
NOX - Oxides of Nitrogen Tons/Yr:	1.396
SOX - Oxides of Sulphur Tons/Yr:	0.0086
Particulate Matter Tons/Yr:	0.0955
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.09

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266 **OLYMPIC DYEING & FINISHING** **CA HAZNET** **S113017040**
3000 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113017040
Year:	2004
GEPAID:	CAD982506438
Contact:	STEVE SOROUDI PLANT MGR
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3000 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil

OLYMPIC DYEING & FINISHING (Continued) **S113017040**

Disposal Method: Recycler
Tons: 0.41
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113017040
Year: 2004
GEPAID: CAD982506438
Contact: STEVE SOROUDI PLANT MGR
Telephone: --
Mailing Name: Not reported
Mailing Address: 3000 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.41
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113017040
Year: 2004
GEPAID: CAD982506438
Contact: STEVE SOROUDI PLANT MGR
Telephone: --
Mailing Name: Not reported
Mailing Address: 3000 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 1.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113017040
Year: 2004
GEPAID: CAD982506438
Contact: STEVE SOROUDI PLANT MGR
Telephone: --
Mailing Name: Not reported
Mailing Address: 3000 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 1.45
Cat Decode: Not reported

OLYMPIC DYEING & FINISHING (Continued) **S113017040**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113017040
Year: 2003
GEPAID: CAD982506438
Contact: STEVE SOROUDI PLANT MGR
Telephone: --
Mailing Name: Not reported
Mailing Address: 3000 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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266 **DESK MAKERS INC** **CA HAZNET** **S113051866**
3001 E 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113051866
Year: 1994
GEPAID: CAL000078503
Contact: HAROLD KAUFMAN
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3001 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233605
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .9174
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

266 **K Y MOTORS** **CA HAZNET** **S113014260**
3050 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113014260
Year:	2004
GEPAID:	CAD982317083
Contact:	AT MATSUNO
Telephone:	3232626864
Mailing Name:	Not reported
Mailing Address:	3050 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233402
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Recycler
Tons:	0.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113014260
Year:	2001
GEPAID:	CAD982317083
Contact:	AT MATSUNO
Telephone:	3232626864
Mailing Name:	Not reported
Mailing Address:	3050 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233402
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Recycler
Tons:	0.37
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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266 **CARLOS AUTO & TRUCK SERVICE** **FINDS** **1023321514**
3050 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066152772

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

266 **MATSUMO TAKATOW S** **EDR Hist Auto** **1021513653**
3050 E OLYMPIC **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1971	MATSUMO TAKATOW S	Gasoline Service Stations
1971	MATSUMO TAKATOW S	Gasoline Service Stations
1972	MATSUMO TAKATOW S	Gasoline Service Stations
1972	MATSUMO TAKATOW S	Gasoline Service Stations
1973	MATSUNO TAKATOW S	Gasoline Service Stations
1973	MATSUNO TAKATOW S	Gasoline Service Stations
1974	MATSUNO TAKATOW S	Gasoline Service Stations
1974	MATSUNO TAKATOW S	Gasoline Service Stations
1975	MATSUNO TAKATOW S	Gasoline Service Stations
1975	MATSUNO TAKATOW S	Gasoline Service Stations
1976	MATSUNO TAKATOW S	Gasoline Service Stations
1976	MATSUNO TAKATOW S	Gasoline Service Stations
1977	MATSUNO TAKATOW S	Gasoline Service Stations
1977	MATSUNO TAKATOW S	Gasoline Service Stations
1978	MATSUNO TAKATOW S	Gasoline Service Stations
1978	MATSUNO TAKATOW S	Gasoline Service Stations
1979	MATSUNO TAKATOW S	Gasoline Service Stations
1979	MATSUNO TAKATOW S	Gasoline Service Stations
1980	MATSUNO TAKATOW S	Gasoline Service Stations
1980	MATSUNO TAKATOW S	Gasoline Service Stations
1982	MATSUNO TAKATOW S	General Automotive Repair Shops
1982	MATSUNO TAKATOW S	Gasoline Service Stations
1983	MATSUNO TAKATOW S	Gasoline Service Stations
1983	MATSUNO TAKATOW S	General Automotive Repair Shops
1985	MATSUNO TAKATOW S	General Automotive Repair Shops
1985	MATSUNO TAKATOW S	Gasoline Service Stations
1986	MATSUNO TAKATOW S	General Automotive Repair Shops
1987	MATSUNO TAKATOW S	General Automotive Repair Shops
1988	MATSUNO TAKATOW S	General Automotive Repair Shops
1989	MATSUNO TAKATOW S	General Automotive Repair Shops
1990	MATSUNO TAKATOW S	General Automotive Repair Shops
1990	K & Y MOTOR PARTS	Engine Repair
1991	K & Y MOTOR PARTS	Engine Repair
1991	MATSUNO TAKATOW S	General Automotive Repair Shops
1992	K & Y MOTOR PARTS	Engine Repair
1992	MATSUNO TAKATOW S	General Automotive Repair Shops
1993	MATSUNO TAKATOW S	General Automotive Repair Shops
1993	K & Y MOTOR PARTS	Engine Repair
1994	K & Y MOTOR PARTS	Engine Repair
1994	MATSUNO TAKATOW S	General Automotive Repair Shops
1994	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
1995	K & Y MOTORS	Engine Repair
1995	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
1995	MATSUNO TAKATOW S	General Automotive Repair Shops
1996	K & Y MOTORS	Engine Repair
1996	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
1996	TAKSAN AUTO PARTS	General Automotive Repair Shops
1997	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
1997	TAKSAN AUTO PARTS	General Automotive Repair Shops
1997	K & Y MOTORS	Engine Repair
1998	K & Y MOTORS	Engine Repair
1998	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops

MATSUMO TAKATOW S (Continued) **1021513653**

1999	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
1999	K & Y MOTORS	Engine Repair
2000	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2000	K & Y MOTORS	Engine Repair
2001	K & Y MOTORS	Engine Repair
2002	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2002	K & Y MOTORS	Engine Repair
2003	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2003	K & Y MOTORS	Engine Repair
2004	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2005	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2006	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2007	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2008	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2009	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2010	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2011	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2012	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2013	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops
2014	SANTAMARIA AUTO & TRUCK	General Automotive Repair Shops

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266 **TAKATOW S MATSUNO** **CA FID UST** **S101585881**
3050 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19032096
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3050 E OLYMPIC BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4672
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported

TAKATOW S MATSUNO (Continued) **S101585881**

Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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266 **DESK MAKERS, INCORPORATED** **CA FID UST** **S101586333**
3001 E 11TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19045312
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3001 E 11TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 5225
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

266 **A C BEHRINGER INC** **CA HAZNET** **S113047036**
3040 E OLYMPIC BL **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113047036
Year:	1993
GEPAID:	CAL000065656
Contact:	BERNARD POSIN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3040 E OLYMPIC BL
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Not reported
Tons:	0.1042
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

266 **CA CDL** **S107532495**
3000 E OLYMPIC BLVD (ALLEY) **N/A**
EAST LOS ANGELES, CA 90023

CDL:

Facility ID:	2000-07-047
Date:	07/12/2000
Labtype:	Abandoned Drug Lab
Lab Type:	Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

---

266 **WYVERNWOOD GARDEN APTS LLC** **CA HAZNET** **S113077621**
2901 OLYMPIC BLVD. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113077621
Year:	1997
GEPAID:	CAL000141738
Contact:	SAM MEVORACH
Telephone:	2132688009
Mailing Name:	Not reported
Mailing Address:	2901 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233413
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	9.0595
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113077621

WYVERNWOOD GARDEN APTS LLC (Continued) **S113077621**

Year:	1996
GEPAID:	CAL000141738
Contact:	SAM MEVORACH
Telephone:	2132688009
Mailing Name:	Not reported
Mailing Address:	2901 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233413
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.7500
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

266 **LOS ANGELES LABEL CO** **RCRA NonGen / NLR** **1000102160**
2940 E OLYMPIC BLVD **FINDS** **CAD990666307**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA NonGen / NLR:

Date form received by agency:	08/03/1993
Facility name:	LOS ANGELES LABEL CO
Facility address:	2940 E OLYMPIC BLVD LOS ANGELES, CA 90023
EPA ID:	CAD990666307
Mailing address:	6141 SHEILA ST COMMERCE, CA 90040
Contact:	TOM STAGER
Contact address:	2940 E OLYMPIC BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 720-1200
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NICK VALESTRINO
Owner/operator address:	6141 SHEILA ST COMMERCE, CA 90040
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 720-1200
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private

LOS ANGELES LABEL CO (Continued) **1000102160**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002903555

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000102160
Year: 1993
GEPAID: CAD990666307
Contact: NICK VALESTRINO
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: PO BOX 23187
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 0.68799999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

LOS ANGELES LABEL CO (Continued) **1000102160**

ECHO:
Envid: 1000102160
Registry ID: 110002903555
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002903555

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266 **CALIAN ICE CREAM CO INC** **CA FID UST** **1000245615**
2916 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA LOS ANGELES CO. HMS**

CA FID UST:
Facility ID: 19023771
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 2916 E OLYMPIC BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 4667
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

LOS ANGELES CO. HMS:
Region: LA
Permit Category: Not reported
Facility Id: 032466-052122
Facility Type: Not reported
Facility Status: OPEN
Area: 2F
Permit Number: Not reported
Permit Status: Not reported

267 **UNIVEST OLYMPIC REALTY,LLP AN ARIZONA LTD PARTNERS** **CA HAZNET** **S112927157**
1577 RIO VISTA AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112927157
Year:	2003
GEPAID:	CAC002560565
Contact:	TOM LOWE
Telephone:	4804216708
Mailing Name:	Not reported
Mailing Address:	4800 N SCOTTSDALE RD STE 1400
Mailing City,St,Zip:	SCOTTSDALE, AZ 85251
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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267 **SEARS ROEBUCK & CO** **CA EMI** **S106839077**
1577 RIO VISTA **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	21595
Air District Name:	SC
SIC Code:	5311
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	21595
Air District Name:	SC
SIC Code:	5311
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

SEARS ROEBUCK & CO (Continued) **S106839077**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

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267 **CA CHMIRS** **S118738395**
1566 RIO VISTA AVE. **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	16-1931
OES notification:	03/29/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Road
Cleanup By:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Unknown
Other:	Not reported
Date/Time:	1950
Year:	2016
Agency:	SoCal Gas Company
Incident Date:	03/29/2016
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Natural Gas

(Continued) **S118738395**

Quantity Released:	Unknown
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states, "A big rig hit the gas meter assembly, which broke a gas riser coming out of the ground. This caused the release of natural gas into the atmosphere. Rio Vista Ave. was temporarily closed from Soto St to 300 feet past the incident, and is now

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268 **LOS ANGELES CANNERY** **CA HIST UST** **U001561021**
2730 EAST 12TH STREET **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00026F60
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F60.pdf
Region:	STATE
Facility ID:	00000067040
Facility Type:	Other
Other Type:	CANNERY
Contact Name:	BRUCE SMITH
Telephone:	7148248486
Owner Name:	CHURCH OF JESUS CHRIST OF LATT
Owner Address:	50 E. N. TEMPLE
Owner City,St,Zip:	SALT LAKE CITY, UT 84150
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	WASTE
Type of Fuel:	4
Container Construction Thickness:	X
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

268 **CORP OF PRESIDING BISHOP OF CHURCH OF LDS** **CA HAZNET** **S112967278**
2730 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112967278
Year:	2008
GEPAID:	CAC002625792
Contact:	BUD FOX
Telephone:	3232615143
Mailing Name:	Not reported
Mailing Address:	50 E NORTH TEMPLE
Mailing City,St,Zip:	SALT LAKE CITY, UT 841500002
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.2214
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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268 **KS TEXTILE INC** **FINDS** **1023217188**
2715 E 12TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065030825

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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269 **CITY OF LA/HOUSING AUTHORITY** **CA HAZNET** **S113010412**
3232 ESTRADA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113010412
Year:	2015
GEPAID:	CAD981690555
Contact:	ERIC TELLEZ
Telephone:	2132524290
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Los Angeles
TSD EPA ID:	CAD009007626
TSD County:	Los Angeles
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

CITY OF LA/HOUSING AUTHORITY (Continued) **S113010412**

Tons:	0.46
Cat Decode:	Asbestos containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113010412
Year:	2011
GEPAID:	CAD981690555
Contact:	ERIC TELLEZ
Telephone:	2132524290
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.004
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113010412
Year:	2011
GEPAID:	CAD981690555
Contact:	ERIC TELLEZ
Telephone:	2132524290
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	7.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113010412
Year:	2010
GEPAID:	CAD981690555
Contact:	ERIC TELLEZ
Telephone:	2132524290
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

CITY OF LA/HOUSING AUTHORITY (Continued) **S113010412**

	(H010-H129) Or (H131-H135)
Tons:	0.1075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113010412
Year:	2009
GEPAID:	CAD981690555
Contact:	ERIC TELLEZ
Telephone:	2132524290
Mailing Name:	Not reported
Mailing Address:	2600 WILSHIRE BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900570000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
18 additional CA_HAZNET: record(s) in the EDR Site Report.

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269 **ESTRADA COURTS/ESTRADA COURTS EXTENSION** **RCRA-SQG** **1000243965**
3232 ESTRADA STREET **FINDS** **CAD981690555**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	03/04/2002
Facility name:	ESTRADA COURTS/ESTRADA COURTS EXTENSION
Facility address:	3232 ESTRADA STREET LOS ANGELES, CA 90023
EPA ID:	CAD981690555
Mailing address:	LA HOUSING AUTH. - DCS DEPT PO BOX 17157, FOY STATION LOS ANGELES, CA 90017
Contact:	NANCY J MAZZIE
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(213) 252-4271
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LA CITY HOUSING AUTHORITY

ESTRADA COURTS/ESTRADA COURTS EXTENSION (Continued) **1000243965**

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/04/2002
Site name: ESTRADA COURTS/ESTRADA COURTS EXTENSION
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 11/24/1986
Site name: LA HOUSING AUTH ESTRADA COURTS
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002754298

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for

ESTRADA COURTS/ESTRADA COURTS EXTENSION (Continued) **1000243965**

generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000243965
Registry ID:	110002754298
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002754298

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270 **EMELDIA G YEPEC** **CA HAZNET** **S112955529**
3739 E 7TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112955529
Year:	2006
GEPAID:	CAC002606904
Contact:	EMELDIA G YEPEC
Telephone:	3232684943
Mailing Name:	Not reported
Mailing Address:	3739 E 7TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900232317
Gen County:	Not reported
TSD EPA ID:	AZR000002428
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	6.74
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

271 **STERICYCLE SPECIALTY WASTE SOLUTIONS INC** **CA NPDES** **S119087523**
1601 PERRINO PLACE STE D **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	460099
Order No:	Not reported
Regulatory Measure Type:	Enrollee

STERICYCLE SPECIALTY WASTE SOLUTIONS INC (Continued) **S119087523**

Place Id:	Not reported
WDID:	4 19NEC002550
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/27/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Stericycle Specialty Waste Solutions Inc
Discharge Address:	1601 Perrino Place Ste D
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported

STERICYCLE SPECIALTY WASTE SOLUTIONS INC (Continued) **S119087523**

CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	460099
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC002550
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2016
PROCESSED DATE:	9/27/2016
STATUS CODE NAME:	Active
STATUS DATE:	9/27/2016
PLACE SIZE:	28600
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Sonia Ayala
FACILITY CONTACT TITLE:	Facility Manager
FACILITY CONTACT PHONE:	323-266-6448
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	sayala@stericycle.com
OPERATOR NAME:	Stericycle Specialty Waste Solutions Inc
OPERATOR ADDRESS:	1601 Perrino Place Ste D
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Sonia Ayala
OPERATOR CONTACT TITLE:	Facility Manager
OPERATOR CONTACT PHONE:	323-266-6448
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	sayala@stericycle.com
OPERATOR TYPE:	Other
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California

STERICYCLE SPECIALTY WASTE SOLUTIONS INC (Continued) **S119087523**

DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Sonia Ayala
CERTIFIER TITLE:	Facility Manager Field Services
CERTIFICATION DATE:	29-SEP-16
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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272 **WESTVACO ENVELOPE DIVISION** **FINDS** **1017432213**
2828 E 12TH ST **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110001166363

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

WESTVACO ENVELOPE DIVISION (Continued) **1017432213**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1017432213
Registry ID:	110001166363
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001166363

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272 **CECIL SAYDAH COMPANY** **CA HIST UST** **U001561109**
2935 E 12TH STREET **N/A**
LOS ANGELES, CA 90025

HIST UST:

File Number:	00026A8C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026A8C.pdf
Region:	STATE
Facility ID:	00000050918
Facility Type:	Not reported
Other Type:	MFG.
Contact Name:	Not reported
Telephone:	2132639321
Owner Name:	CECIL SAYDAH COMPANY
Owner Address:	2935 E. 12TH STREET
Owner City,St,Zip:	LOS ANGELES, CA 90025
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1979
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

272 **CECIL SAYDAH CORPORATION** **CA HAZNET** **S112894751**
2935 EAST 12TH STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112894751
Year:	1998
GEPAID:	CAC001482552
Contact:	CECIL & JOYCE SAYDAH
Telephone:	2132639321
Mailing Name:	Not reported
Mailing Address:	2935 EAST 12TH STREET
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Treatment, Tank
Tons:	.8340
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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272 **WESTVACO - USENVELOPE DIVISION** **RCRA-SQG** **1000422791**
2828 EAST 12TH STREET **CA WDS** **CAD008351272**
LOS ANGELES, CA 90023 **CA EMI**
US AIRS

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	WESTVACO - USENVELOPE DIVISION
Facility address:	2828 EAST 12TH STREET LOS ANGELES, CA 90023
EPA ID:	CAD008351272
Mailing address:	PO BOX 23488 LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

WESTVACO - USENVELOPE DIVISION (Continued) **1000422791**

Owner/Op end date: Not reported

Owner/operator name: WESTVACO - USENVELOPE DIVISION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/21/1990
Site name: WESTVACO
Classification: Large Quantity Generator

Date form received by agency: 08/13/1980
Site name: WESTVACO - USENVELOPE DIVISION
Classification: Large Quantity Generator

Violation Status: No violations found

WDS:
Facility ID: 4 19I009697
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: WESTVACO ENVELOPE DIVISION
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0

WESTVACO - USENVELOPE DIVISION (Continued) **1000422791**

SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	13
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

WESTVACO - USENVELOPE DIVISION (Continued) **1000422791**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2679
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC

WESTVACO - USENVELOPE DIVISION (Continued) **1000422791**

Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

WESTVACO - USENVELOPE DIVISION (Continued) **1000422791**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.19873
Reactive Organic Gases Tons/Yr:	4.71
Carbon Monoxide Emissions Tons/Yr:	0.00788
NOX - Oxides of Nitrogen Tons/Yr:	0.0292
SOX - Oxides of Sulphur Tons/Yr:	0.000187
Particulate Matter Tons/Yr:	0.00169

WESTVACO - USENVELOPE DIVISION (Continued) **1000422791**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.69558
Reactive Organic Gases Tons/Yr:	1.682325076
Carbon Monoxide Emissions Tons/Yr:	.00788
NOX - Oxides of Nitrogen Tons/Yr:	.0292
SOX - Oxides of Sulphur Tons/Yr:	.000135
Particulate Matter Tons/Yr:	.00168
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00168

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.372544359367963921
Reactive Organic Gases Tons/Yr:	1.358
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.029
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	18967
Air District Name:	SC
SIC Code:	2677
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.372544359367963921
Reactive Organic Gases Tons/Yr:	1.358
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.029
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002

US AIRS MINOR:

Envid:	1000422791
Region Code:	09
Programmatic ID:	AIR 0900000006037R9031

WESTVACO - USENVELOPE DIVISION (Continued) **1000422791**

Facility Registry ID:	110001166363
D and B Number:	Not reported
Primary SIC Code:	2657
NAICS Code:	322212
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

US AIRS MINOR:

Region Code:	09
Programmatic ID:	AIR 0900000006037R9031
Facility Registry ID:	110001166363
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2003-12-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

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272 **WESTVACO ENVELOPE DIVISION** **CA HAZNET** **S113132767**
2828 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113132767
Year:	2010
GEPAID:	CAL000283793
Contact:	EDDIE MEJIA/SAFETY COORDINATOR
Telephone:	3237296514
Mailing Name:	Not reported
Mailing Address:	2828 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233622
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.4388
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113132767
Year:	2010
GEPAID:	CAL000283793
Contact:	EDDIE MEJIA/SAFETY COORDINATOR
Telephone:	3237296514
Mailing Name:	Not reported
Mailing Address:	2828 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233622
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported

WESTVACO ENVELOPE DIVISION (Continued) **S113132767**

Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113132767
Year:	2010
GEPAID:	CAL000283793
Contact:	EDDIE MEJIA/SAFETY COORDINATOR
Telephone:	3237296514
Mailing Name:	Not reported
Mailing Address:	2828 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233622
Gen County:	Not reported
TSD EPA ID:	AZR000030452
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Tons:	0.3604
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113132767
Year:	2010
GEPAID:	CAL000283793
Contact:	EDDIE MEJIA/SAFETY COORDINATOR
Telephone:	3237296514
Mailing Name:	Not reported
Mailing Address:	2828 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233622
Gen County:	Not reported
TSD EPA ID:	AZR000030452
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.561
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113132767
Year:	2010
GEPAID:	CAL000283793
Contact:	EDDIE MEJIA/SAFETY COORDINATOR
Telephone:	3237296514
Mailing Name:	Not reported
Mailing Address:	2828 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233622
Gen County:	Not reported
TSD EPA ID:	AZR000030452
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil

WESTVACO ENVELOPE DIVISION (Continued) **S113132767**

Disposal Method: Not reported
Tons: 0.418
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
31 additional CA_HAZNET: record(s) in the EDR Site Report.

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272 **MEADWESTRACO** **CA HAZNET** **S112999355**
2828 EAST 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S112999355
Year: 2004
GEPAID: CAD008351272
Contact: EDDIE MEJIA/SAFETY COORDINATOR
Telephone: 3237296514
Mailing Name: Not reported
Mailing Address: 2828 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Recycler
Tons: 5.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999355
Year: 2004
GEPAID: CAD008351272
Contact: EDDIE MEJIA/SAFETY COORDINATOR
Telephone: 3237296514
Mailing Name: Not reported
Mailing Address: 2828 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Recycler
Tons: 5.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999355
Year: 2004
GEPAID: CAD008351272
Contact: EDDIE MEJIA/SAFETY COORDINATOR
Telephone: 3237296514
Mailing Name: Not reported
Mailing Address: 2828 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622

MEADWESTRACO (Continued) **S112999355**

Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	3.41
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999355
Year:	2004
GEPAID:	CAD008351272
Contact:	EDDIE MEJIA/SAFETY COORDINATOR
Telephone:	3237296514
Mailing Name:	Not reported
Mailing Address:	2828 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233622
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	3.41
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999355
Year:	2004
GEPAID:	CAD008351272
Contact:	EDDIE MEJIA/SAFETY COORDINATOR
Telephone:	3237296514
Mailing Name:	Not reported
Mailing Address:	2828 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233622
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
127 additional CA_HAZNET: record(s) in the EDR Site Report.

272 **THE ENVELOPE PRODUCT GROUP** **CA HAZNET** **S112984798**
2828 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112984798
Year:	2011
GEPAID:	CAC002664723
Contact:	MATT SCERBA
Telephone:	4403607231
Mailing Name:	Not reported
Mailing Address:	2850 WALTER RD
Mailing City,St,Zip:	WESTLAKE, OH 441454967
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.168
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112984798
Year:	2011
GEPAID:	CAC002664723
Contact:	MATT SCERBA
Telephone:	4403607231
Mailing Name:	Not reported
Mailing Address:	2850 WALTER RD
Mailing City,St,Zip:	WESTLAKE, OH 441454967
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	5.46
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112984798
Year:	2011
GEPAID:	CAC002664723
Contact:	MATT SCERBA
Telephone:	4403607231
Mailing Name:	Not reported
Mailing Address:	2850 WALTER RD
Mailing City,St,Zip:	WESTLAKE, OH 441454967
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.05
Cat Decode:	Not reported

THE ENVELOPE PRODUCT GROUP (Continued) **S112984798**

Method Decode: Not reported
Facility County: Los Angeles

envid: S112984798
Year: 2011
GEPAID: CAC002664723
Contact: MATT SCERBA
Telephone: 4403607231
Mailing Name: Not reported
Mailing Address: 2850 WALTER RD
Mailing City,St,Zip: WESTLAKE, OH 441454967
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112984798
Year: 2011
GEPAID: CAC002664723
Contact: MATT SCERBA
Telephone: 4403607231
Mailing Name: Not reported
Mailing Address: 2850 WALTER RD
Mailing City,St,Zip: WESTLAKE, OH 441454967
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.525
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

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272 **GARDEN PRINTS** **FINDS** **1007468040**
2915 E. 12TH STREET **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110017419998

Environmental Interest/Information System
US EPA RACT/BACT/LAER Clearinghouse (RBLC) database contains case-specific information on the "Best Available" air pollution technologies that have been required to reduce the emission of air pollutants from stationary sources (e.g., power plants, steel mills, chemical plants, etc.). RACT, or Reasonably Available Control

GARDEN PRINTS (Continued) **1007468040**

Technology, is required on existing sources in areas that are not meeting national ambient air quality standards. BACT, or Best Available Control Technology, is required on major new or modified sources in clean areas. LAER, or Lowest Achievable Emission Rate, is required on major new or modified sources in non-attainment areas.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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272 **GARDEN PRINTS INC** **CA EMI** **S106831493**
2915 E. 12TH ST. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	11343
Air District Name:	SC
SIC Code:	2753
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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272 **GARDEN PRINTS INC** **CA EMI** **S106831492**
2915 E 12TH ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	11343
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19

GARDEN PRINTS INC (Continued) **S106831492**

Air Basin:	SC
Facility ID:	11343
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	11343
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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272 **GARDEN PRINTS** **CA HAZNET** **S113074412**
2915 EAST 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113074412
Year:	2005
GEPAID:	CAL000131154
Contact:	CARLOS ANGARITA
Telephone:	2132683478
Mailing Name:	Not reported
Mailing Address:	2915 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233623
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Transfer Station
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113074412
Year:	2005
GEPAID:	CAL000131154

GARDEN PRINTS (Continued) **S113074412**

Contact:	CARLOS ANGARITA
Telephone:	2132683478
Mailing Name:	Not reported
Mailing Address:	2915 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233623
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Transfer Station
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113074412
Year:	2005
GEPAID:	CAL000131154
Contact:	CARLOS ANGARITA
Telephone:	2132683478
Mailing Name:	Not reported
Mailing Address:	2915 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233623
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113074412
Year:	2005
GEPAID:	CAL000131154
Contact:	CARLOS ANGARITA
Telephone:	2132683478
Mailing Name:	Not reported
Mailing Address:	2915 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233623
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113074412
Year:	2004
GEPAID:	CAL000131154
Contact:	CARLOS ANGARITA
Telephone:	2132683478
Mailing Name:	Not reported

GARDEN PRINTS (Continued) **S113074412**

Mailing Address: 2915 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233623
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
33 additional CA_HAZNET: record(s) in the EDR Site Report.

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272 **CECIL SAYDAH COMPANY** **CA FID UST** **S101587409**
2901 E 12TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90025

CA FID UST:
Facility ID: 19055545
Regulated By: UTNKA
Regulated ID: 00050918
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132639321
Mail To: Not reported
Mailing Address: 2901 E 12TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900250000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 2848
Number: 1
Board Of Equalization: 44-012583
Referral Date: 05-04-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002848-000001
Tank Status: A
Capacity: 5000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

272 **AAA GLASS CORP** **CA WDS** **1006815988**
2800 E. 12TH ST **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I002146
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	AAA GLASS CORP
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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272 **A A A GLASS** **RCRA-SQG** **1000819551**
2800 E 12TH ST **CAD983655424**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	12/22/1992
Facility name:	A A A GLASS
Facility address:	2800 E 12TH ST LOS ANGELES, CA 90023
EPA ID:	CAD983655424
Contact:	REX REICHENBACH
Contact address:	2800 E 12TH ST LOS ANGELES, CA 90023
Contact country:	US

A A A GLASS (Continued) **1000819551**

Contact telephone: (213) 263-2177
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: A A A GLASS CORP
Owner/operator address: 2800 E 12TH ST
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 263-2177
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

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272 **AAA GLASS CORP** **CA HAZNET** **S113019044**
2800 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113019044
Year: 2007
GEPAID: CAD983655424
Contact: BRIAN FARRELL/CONTROLLER
Telephone: --
Mailing Name: Not reported
Mailing Address: 2800 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site

AAA GLASS CORP (Continued) **S113019044**

Tons: 0.62
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113019044
Year: 2007
GEPAID: CAD983655424
Contact: BRIAN FARRELL/CONTROLLER
Telephone: --
Mailing Name: Not reported
Mailing Address: 2800 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113019044
Year: 2007
GEPAID: CAD983655424
Contact: BRIAN FARRELL/CONTROLLER
Telephone: --
Mailing Name: Not reported
Mailing Address: 2800 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113019044
Year: 2007
GEPAID: CAD983655424
Contact: BRIAN FARRELL/CONTROLLER
Telephone: --
Mailing Name: Not reported
Mailing Address: 2800 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1
Cat Decode: Not reported

AAA GLASS CORP (Continued) **S113019044**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113019044
Year: 2006
GEPAID: CAD983655424
Contact: BRIAN FARRELL/CONTROLLER
Telephone: --
Mailing Name: Not reported
Mailing Address: 2800 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233622
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
14 additional CA_HAZNET: record(s) in the EDR Site Report.

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272 **AAA GLASS CORP** **FINDS** **1016188631**
2800 EAST 12TH STREET **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002889599

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

AAA GLASS CORP (Continued) **1016188631**

ECHO:
Envid: 1016188631
Registry ID: 110002889599
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002889599

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272 **AAA GLASS CORPORATION** **LA Co. Site Mitigation** **S118565028**
2736-2810 E 12TH ST **N/A**
LOS ANGELES, CA 90023

LA Co. Site Mitigation:
Facility ID: Not reported
Site ID: SD0000260
Jurisdiction: Not reported
Case ID: RO0000327
Abated: No
Assigned To: Richard Clark
Entered Date: Not reported
Abated Date: Not reported

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272 **AAA GLASS CORP** **CA FID UST** **S101585995**
2800 E 12TH ST **CA EMI** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19035927
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 2800 E 12TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 16395
Air District Name: SC
SIC Code: 3229
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

AAA GLASS CORP (Continued) **S101585995**

NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	3
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	7
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1996

AAA GLASS CORP (Continued) **S101585995**

County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	13
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD

AAA GLASS CORP (Continued) **S101585995**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2

AAA GLASS CORP (Continued) **S101585995**

SOX - Oxides of Sulphur Tons/Yr:	7
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	7
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.64271
Reactive Organic Gases Tons/Yr:	1.74
Carbon Monoxide Emissions Tons/Yr:	0.515
NOX - Oxides of Nitrogen Tons/Yr:	1.91
SOX - Oxides of Sulphur Tons/Yr:	7.24221
Particulate Matter Tons/Yr:	2.1004
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.06

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	16395
Air District Name:	SC
SIC Code:	3229
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.5068
Reactive Organic Gases Tons/Yr:	1.23648416
Carbon Monoxide Emissions Tons/Yr:	.564
NOX - Oxides of Nitrogen Tons/Yr:	2.088
SOX - Oxides of Sulphur Tons/Yr:	.90966
Particulate Matter Tons/Yr:	.3688
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.36384

273 **3A GARMENT WASHING COMPANY** **EDR Hist Cleaner** **1019917189**
2946 E 11TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
2003	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2004	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2005	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2006	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2007	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2008	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2009	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2010	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2011	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2012	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs
2013	3A GARMENT WASHING COMPANY	Drycleaning Plants, Except Rugs

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273 **ERIC TELTSCHER ET AL** **CA FID UST** **S101586194**
2946 E 11TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19040757
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	UNK
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	7950
Number:	3
Board Of Equalization:	Not reported
Referral Date:	05-04-93
Action Date:	05-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

273 **TEXTILE DIEING FINISHING & KNITTING** **CA HAZNET** **S113093498**
2946 11TH STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113093498
Year:	1995
GEPAID:	CAL000177137
Contact:	ESKANDAL KAHEN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	2946 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233408
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.6680
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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274 **JEFES AUTO MECHANIC** **EDR Hist Auto** **1021029487**
1051 S INDIANA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2004	JEFES AUTO MECHANIC	General Automotive Repair Shops
2005	JEFES AUTO MECHANIC	General Automotive Repair Shops
2006	JEFES AUTO MECHANIC	General Automotive Repair Shops
2007	JEFES AUTO MECHANIC	General Automotive Repair Shops
2008	JEFES AUTO MECHANIC	General Automotive Repair Shops

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275 **EARL SCHEIB OF CAL INC, EASTSI** **CA EMI** **S106830396**
1601 S. SOTO ST. **N/A**
LOS ANGELES, CA 90009

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	6396
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

EARL SCHEIB OF CAL INC, EASTSI (Continued) **S106830396**

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	6396
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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275 **EARL SCHEIB OF CAL INC, EASTSIDE** **CA EMI** **S105937580**
1601 S SOTO ST **N/A**
LOS ANGELES, CA 90009

EMI:

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	6396
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	6396
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19

EARL SCHEIB OF CAL INC, EASTSIDE (Continued) **S105937580**

Air Basin:	SC
Facility ID:	6396
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	6396
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.8747576
Reactive Organic Gases Tons/Yr:	2.83
Carbon Monoxide Emissions Tons/Yr:	0.000185
NOX - Oxides of Nitrogen Tons/Yr:	0.000687
SOX - Oxides of Sulphur Tons/Yr:	0.00000439
Particulate Matter Tons/Yr:	0.0000396
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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275 **EARL SCHEIB OF CAL INC, EASTSI** **CA EMI** **S106830395**
1601 S SOTO ST. **N/A**
LOS ANGELES, CA 90009

EMI:

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	6396
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	6396

EARL SCHEIB OF CAL INC, EASTSI (Continued) **S106830395**

Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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275 **EARL SCHEIB AUTO PAINTING 188** **CA HAZNET** **S113058102**
1601 SOUTH SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113058102
Year:	2010
GEPAID:	CAL000095219
Contact:	NANCY LARSON
Telephone:	6196875000
Mailing Name:	Not reported
Mailing Address:	225 BROADWAY STE 1800
Mailing City,St,Zip:	SAN DIEGO, CA 921015027
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113058102
Year:	2010
GEPAID:	CAL000095219
Contact:	NANCY LARSON
Telephone:	6196875000
Mailing Name:	Not reported
Mailing Address:	225 BROADWAY STE 1800
Mailing City,St,Zip:	SAN DIEGO, CA 921015027
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.108
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113058102
Year:	2010

EARL SCHEIB AUTO PAINTING 188 (Continued) **S113058102**

GEPAID:	CAL000095219
Contact:	NANCY LARSON
Telephone:	6196875000
Mailing Name:	Not reported
Mailing Address:	225 BROADWAY STE 1800
Mailing City,St,Zip:	SAN DIEGO, CA 921015027
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.108
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113058102
Year:	2010
GEPAID:	CAL000095219
Contact:	NANCY LARSON
Telephone:	6196875000
Mailing Name:	Not reported
Mailing Address:	225 BROADWAY STE 1800
Mailing City,St,Zip:	SAN DIEGO, CA 921015027
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113058102
Year:	2009
GEPAID:	CAL000095219
Contact:	JOSEPH THOMAS/CFO
Telephone:	6198144545
Mailing Name:	Not reported
Mailing Address:	225 BROADWAY STE 1800
Mailing City,St,Zip:	SAN DIEGO, CA 921015027
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

EARL SCHEIB AUTO PAINTING 188 (Continued) **S113058102**

Click this hyperlink while viewing on your computer to access
21 additional CA_HAZNET: record(s) in the EDR Site Report.

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276 **SOUTHERN CALIFORNIA GAS COMPANY** **DOT OPS** **1009807005**
3552 OPAL **N/A**
LOS ANGELES, CA

DOT OPS:

EDR Type:	NATURAL GAS DISTRIBUTION
Report ID:	20070020
Facility name:	SOUTHERN CALIFORNIA GAS COMPANY
Address:	3552 OPAL LOS ANGELES, CA
Latitude:	34.020727
Longitude:	-118.200653
EDR type:	NATURAL GAS DISTRIBUTION
Incident year:	2007
Operator ID:	18484
Operator name:	SOUTHERN CALIFORNIA GAS COMPANY
Operator address:	555 WEST FIFTH STREET LOS ANGELES, CA 90013
Operator county:	LOS ANGELES
Incident time:	445
Incident date:	1/16/2007
Incident address:	3552 OPAL LOS ANGELES, CA
Incident county:	LOS ANGELES
Latitude:	34.020727
Longitude:	-118.200653
Location class:	3
Federal land:	NO
Type of leak/rupture:	OTHER
Description if leak:	Not reported
Puncture diam. if leak:	Not reported
Rupture type:	Not reported
Rupture length in inches:	Not reported
Length of propagation:	Not reported
Number of fatalities:	0
Employee fatalities:	0
Non-empl. contractor fatalities:	0
Public fatalities:	0
Number of injured:	0
Employees injured:	0
Non-empl. contractor injured:	0
Public injured:	0
Total $ property damages:	302600
Total $ gas loss:	100
Total $ operator damage:	2500
Public/priv property damage:	300000
Did gas ignite:	YES
Explosion occurred:	YES
Evacuation occurred:	NULL
Number evacuated:	Not reported
Evacuation reason:	Not reported
Elapsed hours area made safe:	6
Elapsed minutes area made safe:	33
Date incident reported to NRC:	1/16/2007

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1009807005**

NRC telephonic report #:	823792
Pressure at point and time of incident:	58
Max. Allowable Operating Pressure:	60
MAOP established by test:	Not reported
MAOP by 49 CFR sec. 192.619(a)(3):	49 CF
Incident occured on:	SERVICE LINE
Incident other comment:	Not reported
Component which failed:	JOINT
Component other comment:	Not reported
Material involved:	OTHER PLASTIC
Ductile plastic:	Not reported
Joint failure plastic:	Not reported
Brittle plastic:	YES
Material other comment:	Not reported
Year component installed:	1955
Nominal pipe size in inches:	0.5
Pipe wall thickness in inches:	Not reported
Component specification:	Not reported
Specified Minimum Yield Strength:	Not reported
Seam type:	Not reported
Valve type:	Not reported
Component manufaturer:	Not reported
Year manufatured:	Not reported
Area of incident:	UNDER GROUND
Area other comment:	Not reported
Apparent cause:	BODY OF PIPE
Pipe coated:	Not reported
Visual examination:	Not reported
Vis. exam other comment:	Not reported
Cause of corrosion:	Not reported
Corrosion other comment:	Not reported
Corroded part cathodicly proteced:	Not reported
Cathodic protection year:	Not reported
Previous damage:	Not reported
How long previous damage (yrs):	Not reported
How long previous damage (mos):	Not reported
Earth movement:	Not reported
Movement other comment:	Not reported
Floods:	Not reported
Floods other comment:	Not reported
Temperature:	Not reported
Temperature other comment:	Not reported
Evacation Damage 3rd Party:	Not reported
Third Party Type:	Not reported
Third Party Type Other:	Not reported
Did operator get prior notice of excavation act:	NULL
Notification Date:	Not reported
Notification Rec From:	Not reported
Was pipeline marked:	NULL
Temporary markings:	Not reported
Permanent markings:	NULL
Marks were:	Not reported
Were marks made w/in req time:	NULL
Fire Explosion Cause:	Not reported
Body of Pipe:	OTHER
Pipe Body Other:	CRACK
Material Component:	Not reported

SOUTHERN CALIFORNIA GAS COMPANY (Continued) **1009807005**

Component Other:	Not reported
Material Joint:	Not reported
Joint Other:	Not reported
Weld Butt:	Not reported
Butt Other:	Not reported
Weld Fillet:	Not reported
Fillet Other:	Not reported
Weld Pipe Seam:	Not reported
Pipe Seam Other:	Not reported
Failure:	YES
Construction Defect:	Not reported
Pipe Damage due to transportation:	NO
Pressure tested before accident:	YES
Test Mo:	Not reported
Test Dy:	Not reported
Test Yr:	Not reported
Time held at test pressure:	Not reported
Est test pressure at point of accident:	Not reported
Malfunction Control/Relief Equip:	Not reported
Malfunction Other:	Not reported
Threads stripped/broken coupling:	Not reported
Other:	Not reported
Incorrect Operation:	Not reported
Other:	Not reported
Num Emp failed drug test:	Not reported
Num Emp failed alcohol test:	Not reported
ioqual:	Not reported
ioqualhr:	Not reported
Other Unknown:	Not reported
dep_cov:	24

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276 **CA CHMIRS** **S109038761**

3552 OPAL STREET **N/A**
HUNTINGTON PARK, CA

CHMIRS:

OES Incident Number:	7-0321
OES notification:	01/16/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported

(Continued) **S109038761**

Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	unk
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	NRC
Incident Date:	1/16/2007 12:00:00 AM
Admin Agency:	L. A. County Fire Prevention
Amount:	Not reported
Contained:	Unknown
Site Type:	Residence
E Date:	Not reported
Substance:	Natural Gas
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Caller stated that an underground gas leak caused a fire and a house is fully engulfed at this time. Not reported

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277 **ASTRO AUTO CENTER** **CA HAZNET** **S113055300**
1253 SOUTH LORENA STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113055300
Year:	1997
GEPAID:	CAL000089354
Contact:	OCHOA SIMON
Telephone:	0000000000
Mailing Name:	Not reported

ASTRO AUTO CENTER (Continued) **S113055300**

Mailing Address:	1253 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233528
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.0667
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113055300
Year:	1996
GEPAID:	CAL000089354
Contact:	OCHOA SIMON
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1253 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233528
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Transfer Station
Tons:	.2380
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113055300
Year:	1995
GEPAID:	CAL000089354
Contact:	OCHOA SIMON
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1253 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233528
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.0667
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113055300
Year:	1995
GEPAID:	CAL000089354
Contact:	OCHOA SIMON
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1253 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233528
Gen County:	Not reported

ASTRO AUTO CENTER (Continued) **S113055300**

TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: .0180
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113055300
Year: 1993
GEPAID: CAL000089354
Contact: OCHOA SIMON
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1253 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900233528
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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277 **ANTHONY'S BODY SHOP** **CA HAZNET** **S112894436**
1253 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112894436
Year: 2000
GEPAID: CAC001479192
Contact: MARIA GUTIERREZ/H T S
Telephone: 5629060588
Mailing Name: Not reported
Mailing Address: 11715 MITLA AVE
Mailing City,St,Zip: DOWNEY, CA 902410000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

277 **JOSE S CORIA** **EDR Hist Auto** **1021818975**
1253 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	JOSE S CORIA	General Automotive Repair Shops
1992	JOSE S CORIA	General Automotive Repair Shops
1993	JOSE S CORIA	General Automotive Repair Shops
2001	A&K AUTO REPAIR	General Automotive Repair Shops
2002	A&K AUTO REPAIR	General Automotive Repair Shops

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277 **CHARLES FORMAN** **CA HAZNET** **S112858461**
1234 S LORENA **N/A**
LOS ANGELES, CA 90054

HAZNET:

envid:	S112858461
Year:	1994
GEPAID:	CAC000983992
Contact:	CHARLES FORMAN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	9250 WILSHIRE BLVD
Mailing City,St,Zip:	BEVERLY HILLS, CA 901220000
Gen County:	Not reported
TSD EPA ID:	CAD982484933
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Recycler
Tons:	.5000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112858461
Year:	1994
GEPAID:	CAC000983992
Contact:	CHARLES FORMAN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	9250 WILSHIRE BLVD
Mailing City,St,Zip:	BEVERLY HILLS, CA 901220000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	.0417
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

277 **VACANT LOT/BUILDING** **CA UST** **U003780476**
1234 S LORENA ST **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24039
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0219599
Longitude: -118.2039484

---

277 **RAYMUNDO AUTO SERVICE** **EDR Hist Auto** **1021908323**
1235 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1993	RAYMUNDO AUTO SERVICE	General Automotive Repair Shops
1994	RAYMUNDO AUTO SERVICE	General Automotive Repair Shops
1995	RAYMUNDO AUTO SERVICE	General Automotive Repair Shops

---

277 **LORENA'S AUTO & TIRE** **FINDS** **1023343835**
1233 S LORENA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066396153

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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277 **EDR Hist Auto** **1009081180**
1233 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1933	CORELLA VICTOR	AUTOMOBILE REPAIRING
1989	LORENAS AUTO REPAIR	General Automotive Repair Shops
1991	LORENAS AUTO REPAIR	General Automotive Repair Shops
1992	LORENAS AUTO REPAIR	General Automotive Repair Shops
1993	LORENAS AUTO REPAIR	General Automotive Repair Shops
1994	LORENAS AUTO REPAIR	General Automotive Repair Shops
1995	LORENAS AUTO REPAIR	General Automotive Repair Shops
1996	LORENAS AUTO REPAIR	General Automotive Repair Shops
1997	LORENAS AUTO REPAIR	General Automotive Repair Shops
1998	LORENAS AUTO REPAIR	General Automotive Repair Shops
1999	LORENA TIRE & AUTO INC	Automotive Repair Shops, NEC
1999	LORENAS AUTO REPAIR	General Automotive Repair Shops
2000	LORENAS AUTO REPAIR	General Automotive Repair Shops
2001	LORENAS AUTO REPAIR	General Automotive Repair Shops

(Continued) **1009081180**

2001	LORENA TIRE & AUTO INC	Automotive Repair Shops, NEC
2002	LORENAS AUTO REPAIR	General Automotive Repair Shops
2003	LORENAS AUTO REPAIR	General Automotive Repair Shops
2004	LORENAS AUTO REPAIR	General Automotive Repair Shops
2005	LORENAS AUTO REPAIR	General Automotive Repair Shops
2006	LORENAS AUTO REPAIR	General Automotive Repair Shops
2007	LORENAS AUTO REPAIR	General Automotive Repair Shops
2008	LORENAS AUTO REPAIR	General Automotive Repair Shops
2009	LORENAS AUTO REPAIR	General Automotive Repair Shops

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277 **MERCHANDISE ENTERPRISE INC** **CA FID UST** **S101587486**
1232 LORENA ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90032

CA FID UST:

Facility ID:	19055684
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1232 LORENA ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900320000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	4102
Number:	9
Board Of Equalization:	Not reported
Referral Date:	01-11-93
Action Date:	03-18-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

278 | **CA CHMIRS** | **S106389732** | **N/A**

1630 SOUTH SOTO ST GOLD DUST (SOME TYPE OF BUSINESS)
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	598
OES notification:	Not reported
OES Date:	8/12/1994
OES Time:	11:40:17 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	ecology control industries
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	cura inc
Incident Date:	0830/12aug94
Admin Agency:	Not reported
Amount:	20 gals
Contained:	Not reported
Site Type:	OTHER
E Date:	Not reported
Substance:	diesel
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO

(Continued) **S106389732**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	ruptured saddle tank on tractor trailer spilling oil to parking lot and to street - fire dept dyked off spill

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278 **ERNS** **94255010**
1630 SOUTH SOTO ST **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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278 **COOPERATIVE SECURITY CORP** **CA FID UST** **S101585297**
2801 E PICO BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19022067
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	2801 E PICO BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	4663
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported

COOPERATIVE SECURITY CORP (Continued) **S101585297**

SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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279 **CA CHMIRS** **S106399688**
1160 ESPERANZA CT. **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	3-5725
OES notification:	11/04/2003
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	storm drain
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2003
Agency:	City of Los Angeles Bureau of Sanitation
Incident Date:	11/3/200312:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported

(Continued) **S106399688**

Contained:	Yes
Site Type:	Residence
E Date:	Not reported
Substance:	Sewage
Gallons:	3943
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A root blockage on a 8" sewer line caused the release. 166 Gals. went into a storm drain.

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279 **ERNS** **2003704459**
1160 ESPERANZA COURT **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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280 **BELT CONCEPTS INC** **CA EMI** **S106826849**
1607 PERRINO PL **N/A**
LOS ANGELES, CA, CA

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	55612
Air District Name:	SC
SIC Code:	2259
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

281 **ALLIED LITHO PRODUCTS INC** **FINDS** **1023244514**
3546 E EMERY ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065327079

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **ALLIED LITHO PRODUCTS INC** **CA AST** **A100417034**
3546 E EMERY ST **N/A**
LOS ANGELES, CA 90023

AST:

Certified Unified Program Agencies:	Not reported
Owner:	SURES, FREDERICK M
Total Gallons:	Not reported
CERSID:	10240300
Facility ID:	FA0001433
Business Name:	ALLIED LITHO PRODUCTS INC
Phone:	(323) 266-6250
Fax:	Not reported
Mailing Address:	3546 EMERY ST
Mailing Address City:	LOS ANGELES
Mailing Address State:	CA
Mailing Address Zip Code:	90023
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	United States
Property Owner Name:	OLIVE E ROSE & ROSLYN K SURES
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	United States
EPAID:	Not reported

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281 **TRIANGLE BRASS MFG CO** **CA HAZNET** **S113027087**
3528 EMERY STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113027087
Year:	2015
GEPAID:	CAL000015776
Contact:	HELANE SIMON
Telephone:	3232624191

TRIANGLE BRASS MFG CO (Continued) **S113027087**

Mailing Name:	Not reported
Mailing Address:	PO BOX 23277
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.25
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113027087
Year:	2015
GEPAID:	CAL000015776
Contact:	HELANE SIMON
Telephone:	3232624191
Mailing Name:	Not reported
Mailing Address:	PO BOX 23277
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113027087
Year:	2015
GEPAID:	CAL000015776
Contact:	HELANE SIMON
Telephone:	3232624191
Mailing Name:	Not reported
Mailing Address:	PO BOX 23277
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008488025
TSD County:	Los Angeles
Waste Category:	Alkaline solution (pH >= 12.5) with metals
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.6672
Cat Decode:	Alkaline solution (pH >= 12.5) with metals
Method Decode:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Los Angeles
envid:	S113027087
Year:	2015
GEPAID:	CAL000015776
Contact:	HELANE SIMON

TRIANGLE BRASS MFG CO (Continued) **S113027087**

Telephone:	3232624191
Mailing Name:	Not reported
Mailing Address:	PO BOX 23277
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Not reported
Tons:	0.005
Cat Decode:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113027087
Year:	2015
GEPAID:	CAL000015776
Contact:	HELANE SIMON
Telephone:	3232624191
Mailing Name:	Not reported
Mailing Address:	PO BOX 23277
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.025
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
41 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **TRIANGLE BRASS MANUFACTURING CO INC** **ICIS** **1016068789**
3528 EMERY STREET **FINDS** **N/A**
LOS ANGELES, CA 90023 **ECHO**

ICIS:

Enforcement Action ID:	09-200120815
FRS ID:	110002138972
Action Name:	Triangle Brass MFG Co. Inc Ref # F-09-15-19
Facility Name:	TRIANGLE BRASS MANUFACTURING CO INC
Facility Address:	3528 EMERY STREET LOS ANGELES, CA 90023-3971
Enforcement Action Type:	Letter of Violation/ Warning Letter
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	LOVWL
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.01414
Longitude in Decimal Degrees:	-118.2018

TRIANGLE BRASS MANUFACTURING CO INC (Continued) **1016068789**

Permit Type Desc: Not reported
Program System Acronym: 3600043974
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

FINDS:

Registry ID: 110002138972

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

SSTS (Section Seven Tracking System) evolved from the FIFRA and TSCA Enforcement System (FATES). SSTS tracks the registration of all pesticide-producing establishments and tracks annually the types and amounts of pesticides, active ingredients, and related devices that are produced, sold, or distributed each year.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1016068789
Registry ID: 110002138972
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002138972

281 **TRIANGLE BRASS**
3528 EMERY ST
LOS ANGELES, CA 90023

RCRA-SQG
CA NPDES
CA HAZNET
CA PEST LIC

1001815489
CAR000054205

RCRA-SQG:
Date form received by agency: 07/09/1999
Facility name: TRIANGLE BRASS
Facility address: 3528 EMERY ST
LOS ANGELES, CA 90023
EPA ID: CAR000054205
Contact: IRA SIMON
Contact address: 3528 EMERY ST
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 262-4191
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: TRIMCO
Owner/operator address: 3528 EMERY ST
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (323) 262-4191
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

TRIANGLE BRASS (Continued) **1001815489**

NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	439479
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC000942
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/09/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Martin Simon
Discharge Address:	3528 Emery St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported

TRIANGLE BRASS (Continued) **1001815489**

CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	439479
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC000942
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	10/5/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/6/2015
PROCESSED DATE:	7/9/2013
STATUS CODE NAME:	Terminated
STATUS DATE:	1/13/2017
PLACE SIZE:	35000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Helane Simon
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-262-4191
FACILITY CONTACT PHONE EXT:	129
FACILITY CONTACT EMAIL:	HSIMON@TRIMCOHARDWARE.COM
OPERATOR NAME:	Martin Simon
OPERATOR ADDRESS:	3528 Emery St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Helane Simon
OPERATOR CONTACT TITLE:	Not reported

TRIANGLE BRASS (Continued) **1001815489**

OPERATOR CONTACT PHONE:	323-262-4191
OPERATOR CONTACT PHONE EXT:	129
OPERATOR CONTACT EMAIL:	HSIMON@TRIMCOHARDWARE.COM
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	helane simon
CERTIFIER TITLE:	consultant
CERTIFICATION DATE:	06-OCT-15
PRIMARY SIC:	3429-Hardware, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	1001815489
Year:	2000
GEPAID:	CAR000054205
Contact:	IRA J. SIMON/VICE PRESIDENT
Telephone:	3232624191
Mailing Name:	Not reported
Mailing Address:	3528 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

TRIANGLE BRASS (Continued) **1001815489**

envid: 1001815489
Year: 2000
GEPAID: CAR000054205
Contact: IRA J. SIMON/VICE PRESIDENT
Telephone: 3232624191
Mailing Name: Not reported
Mailing Address: 3528 EMERY ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.55
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001815489
Year: 1999
GEPAID: CAR000054205
Contact: TRIMCO
Telephone: 3232624191
Mailing Name: Not reported
Mailing Address: 3528 EMERY ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .0500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001815489
Year: 1999
GEPAID: CAR000054205
Contact: TRIMCO
Telephone: 3232624191
Mailing Name: Not reported
Mailing Address: 3528 EMERY ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

PEST LIC:
Facility Type: PBM
Categories: Not reported

TRIANGLE BRASS (Continued) **1001815489**

License No: 38598
Issued or Renewed Date: 01/12/2016
Expiration Date: 12/31/2017

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281 **TRIMCO** **FINDS** **1023268058**
3528 E EMERY ST UN 1 **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065577502

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **TRIANGLE BRASS MFG** **CA FID UST** **S101588048**
3520 EMERY ST **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19056281
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3520 EMERY ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

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281 **TRIANGLE BRASS MFG CO** **CA EMI** **S105940108**
3520-38 EMERY ST **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 10348
Air District Name: SC
SIC Code: 3444
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

TRIANGLE BRASS MFG CO (Continued) **S105940108**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	10348
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	10348
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	10348
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.065935
Reactive Organic Gases Tons/Yr:	.063985987
Carbon Monoxide Emissions Tons/Yr:	.01015
NOX - Oxides of Nitrogen Tons/Yr:	.0376
SOX - Oxides of Sulphur Tons/Yr:	.00017

TRIANGLE BRASS MFG CO (Continued) **S105940108**

Particulate Matter Tons/Yr: .01017
Part. Matter 10 Micrometers and Smllr Tons/Yr:.0036245

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281 **CARLS FLEET MAINT INC DBA** **CA HIST UST** **U001560980**
3500 EMERY ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00026A47
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026A47.pdf
Region:	STATE
Facility ID:	00000006515
Facility Type:	Other
Other Type:	FLEET
Contact Name:	CARL CLAUSEN,
Telephone:	2132617381
Owner Name:	CARL'S FLEET MAINT., INC.
Owner Address:	3500 EMERY ST.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0001
Tank Num:	001
Container Num:	001
Year Installed:	1979
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Vapor Sniff Well

Click here for Geo Tracker PDF:

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281 **BEN CHERSKY & SONS** **LEAD SMELTERS** **1014201704**
3500 EMERY **N/A**
LOS ANGELES, CA

Lead Smelter Sites:

Site number:	442
Street map and/or aerial photo:	Y
Sanborn fire ins map ref.:	Not reported
Comments:	SMD1963
DJS match to SMD 48-49:	Not reported

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281 **1X RAMSSES ENTERPRISES** **CA HAZNET** **S112838728**
3500 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112838728
Year:	1998
GEPAID:	CAC000648344
Contact:	RAMSSES ENTERPRISES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3500 EMERY ST

1X RAMSSES ENTERPRISES (Continued) **S112838728**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112838728
Year:	1997
GEPAID:	CAC000648344
Contact:	RAMSSES ENTERPRISES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3500 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **CARL'S FLEET MAINTENANCE, INC** **CA FID UST** **S101617254**
3500 EMERY ST **CA EMI** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19016688
Regulated By:	UTNKI
Regulated ID:	00006515
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132617381
Mail To:	Not reported
Mailing Address:	3500 EMERY ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	49832

CARL'S FLEET MAINTENANCE, INC (Continued) **S101617254**

Air District Name:	SC
SIC Code:	5199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	49832
Air District Name:	SC
SIC Code:	4953
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **NORCAL WASTE SERVICES, INC.** **CA HAZNET** **S113116397**
3514 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113116397
Year:	2007
GEPAID:	CAL000237774
Contact:	SUSAN JOYCE
Telephone:	4158751186
Mailing Name:	Not reported
Mailing Address:	160 PACIFIC AVE STE 200
Mailing City,St,Zip:	SAN FRANCISCO, CA 941111976
Gen County:	Not reported
TSD EPA ID:	CAD982413262
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113116397
Year:	2007
GEPAID:	CAL000237774
Contact:	SUSAN JOYCE

NORCAL WASTE SERVICES, INC. (Continued) **S113116397**

Telephone:	4158751186
Mailing Name:	Not reported
Mailing Address:	160 PACIFIC AVE STE 200
Mailing City,St,Zip:	SAN FRANCISCO, CA 941111976
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	7.56
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113116397
Year:	2007
GEPAID:	CAL000237774
Contact:	SUSAN JOYCE
Telephone:	4158751186
Mailing Name:	Not reported
Mailing Address:	160 PACIFIC AVE STE 200
Mailing City,St,Zip:	SAN FRANCISCO, CA 941111976
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113116397
Year:	2007
GEPAID:	CAL000237774
Contact:	SUSAN JOYCE
Telephone:	4158751186
Mailing Name:	Not reported
Mailing Address:	160 PACIFIC AVE STE 200
Mailing City,St,Zip:	SAN FRANCISCO, CA 941111976
Gen County:	Not reported
TSD EPA ID:	CAD982413262
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.11
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113116397
Year:	2007
GEPAID:	CAL000237774
Contact:	SUSAN JOYCE

NORCAL WASTE SERVICES, INC. (Continued) **S113116397**

Telephone:	4158751186
Mailing Name:	Not reported
Mailing Address:	160 PACIFIC AVE STE 200
Mailing City,St,Zip:	SAN FRANCISCO, CA 941111976
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **ARCO WELDER REPAIR INC** **EDR Hist Auto** **1022030990**
3514 EMERY ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1998	ARCO WELDER REPAIR INC	Gasoline Service Stations
2000	ARCO WELDER REPAIR INC	Gasoline Service Stations
2001	ARCO WELDER REPAIR INC	Gasoline Service Stations

---

281 **MEGO GODJAMANIAN** **CA HAZNET** **S112968235**
3514 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112968235
Year:	2008
GEPAID:	CAC002627266
Contact:	MEGO GODJAMANIAN
Telephone:	8185193335
Mailing Name:	Not reported
Mailing Address:	3514 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233908
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.834
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **AMERICAN WASTE INDUSTRIES** **CA LOS ANGELES CO. HMS** **S104733499**
3514 E EMERY ST **N/A**
LOS ANGELES, CA 90023

LOS ANGELES CO. HMS:
Region: LA
Permit Category: Not reported
Facility Id: 023436-032715
Facility Type: Not reported
Facility Status: OPEN
Area: 3F
Permit Number: Not reported
Permit Status: Not reported

---

281 **AMERICAN WASTE INDUSTRIES** **CA HAZNET** **S113099476**
3514 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113099476
Year: 1999
GEPAID: CAL000189806
Contact: AMERICAN WASTE INDUST
Telephone: 3232689034
Mailing Name: Not reported
Mailing Address: PO BOX 23926
Mailing City,St,Zip: LOS ANGELES, CA 900233908
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .3502
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **AMERICAN WASTE INDUSTRIE /C** **CA UST** **U003780441**
3514 EMERY ST **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 23988
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0142
Longitude: -118.20226

281 **AMERICAN WASTE INDUSTRIES** **RCRA-SQG** **1004675903**
3514 EMERY ST **FINDS** **CAR000078543**
LOS ANGELES, CA 90023 **CA SWEEPS UST**
CA HAZNET
ECHO

RCRA-SQG:
Date form received by agency: 07/20/2000
Facility name: AMERICAN WASTE INDUSTRIES
Facility address: 3514 EMERY ST
LOS ANGELES, CA 90023
EPA ID: CAR000078543
Mailing address: P O BOX 23926
LOS ANGELES, CA 90023
Contact: HUTCH STEPANIAN
Contact address: P O BOX 23926
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 268-9034
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: AMERICAN WASTE INDUSTRIES
Owner/operator address: P O BOX 23926
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (323) 268-9034
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

AMERICAN WASTE INDUSTRIES (Continued) **1004675903**

Violation Status: No violations found

FINDS:

Registry ID: 110002940621

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

SWEEPS UST:

Status:	Not reported
Comp Number:	739
Number:	Not reported
Board Of Equalization:	44-788077
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000739-000001
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	1

Status:	Active
Comp Number:	739
Number:	1
Board Of Equalization:	44-788077
Referral Date:	09-28-93
Action Date:	09-28-93
Created Date:	02-29-88
Owner Tank Id:	739-3
SWRCB Tank Id:	19-050-000739-000003
Tank Status:	A
Capacity:	12000
Active Date:	09-28-93
Tank Use:	PETROLEUM
STG:	P
Content:	DIESEL
Number Of Tanks:	1

HAZNET:

envid:	1004675903
Year:	2004
GEPAID:	CAR000078543

AMERICAN WASTE INDUSTRIES (Continued) **1004675903**

Contact:	--
Telephone:	3232689034
Mailing Name:	Not reported
Mailing Address:	3514 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Tons:	2.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1004675903
Year:	2001
GEPAID:	CAR000078543
Contact:	--
Telephone:	3232689034
Mailing Name:	Not reported
Mailing Address:	3514 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.87
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1004675903
Year:	2000
GEPAID:	CAR000078543
Contact:	--
Telephone:	3232689034
Mailing Name:	Not reported
Mailing Address:	3514 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.99
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

ECHO:

Envid:	1004675903
Registry ID:	110002940621
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002940621

281 **ACE BEVERAGE CO** | **CA LUST** | **S101586905**
3616 NOAKES ST | **CA FID UST** | **N/A**
LOS ANGELES, CA 90023 | **CA SWEEPS UST**

LUST:

Region:	STATE
Global Id:	T0603788711
Latitude:	34.014052
Longitude:	-118.200594
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/11/2016
Lead Agency:	SWRCB
Case Worker:	MC
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603788711
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603788711
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN
Organization Name:	SWRCB
Address:	1001 I Street
City:	SACRAMENTO
Email:	mcohen@waterboards.ca.gov
Phone Number:	9163415751

Global Id:	T0603788711
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603788711
Status:	Completed - Case Closed
Status Date:	03/11/2016

Global Id:	T0603788711
Status:	Open - Case Begin Date

ACE BEVERAGE CO (Continued) **S101586905**

Status Date: 05/18/1988

Global Id: T0603788711
Status: Open - Eligible for Closure
Status Date: 05/21/2013

Global Id: T0603788711
Status: Open - Site Assessment
Status Date: 04/02/2008

Regulatory Activities:

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 05/28/2015
Action: State Water Board Closure Order

Global Id: T0603788711
Action Type: Other
Date: 05/18/1988
Action: Leak Discovery

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 03/11/2016
Action: Closure/No Further Action Letter

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 06/13/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 05/19/2008
Action: Notice to Comply

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 06/29/2009
Action: Clean Up Fund - Letter to RP

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 05/08/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 06/08/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 12/10/2007
Action: Notice to Comply

Global Id: T0603788711

ACE BEVERAGE CO (Continued) **S101586905**

Action Type: RESPONSE
Date: 04/29/2009
Action: Site Assessment Report

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 06/09/2009
Action: Staff Letter

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: State Water Board Closure Order

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 09/26/2014
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603788711
Action Type: RESPONSE
Date: 05/07/2013
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0603788711
Action Type: RESPONSE
Date: 05/06/2013
Action: Request for Closure - Regulator Responded

Global Id: T0603788711
Action Type: Other
Date: 09/20/1988
Action: Leak Reported

Global Id: T0603788711
Action Type: RESPONSE
Date: 04/29/2009
Action: Site Assessment Report

Global Id: T0603788711
Action Type: RESPONSE
Date: 10/03/2011
Action: Pilot Study/ Treatability Report

Global Id: T0603788711
Action Type: RESPONSE
Date: 12/20/2012
Action: Pilot Study/ Treatability Report

Global Id: T0603788711
Action Type: RESPONSE
Date: 03/11/2008
Action: Soil and Water Investigation Workplan

Global Id: T0603788711
Action Type: RESPONSE
Date: 11/19/2007

ACE BEVERAGE CO (Continued) **S101586905**

Action: Correspondence

Global Id: T0603788711
Action Type: RESPONSE
Date: 05/14/2007
Action: Soil and Water Investigation Report

Global Id: T0603788711
Action Type: RESPONSE
Date: 05/23/2012
Action: Pilot Study / Treatability Workplan

Global Id: T0603788711
Action Type: RESPONSE
Date: 04/29/2009
Action: Correspondence

Global Id: T0603788711
Action Type: ENFORCEMENT
Date: 10/27/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0603788711
Action Type: RESPONSE
Date: 09/29/2014
Action: Well Destruction Report

CA FID UST:
Facility ID: 19054591
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3616 NOAKES ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 7217
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

ACE BEVERAGE CO (Continued) **S101586905**

SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **UNIVERSAL MOTION COMPONENTS** **RCRA-SQG 1000819695**
1557 ESPERANZA **FINDS CAD983656927**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	01/14/1993
Facility name:	UNIVERSAL MOTION COMPONENTS
Facility address:	1557 ESPERANZA LOS ANGELES, CA 90023
EPA ID:	CAD983656927
Mailing address:	ESPERANZA LOS ANGELES, CA 90023
Contact:	WILLIAM SMITH
Contact address:	1557 ESPERANZA LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 268-3066
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	WILLIAM F SMITH
Owner/operator address:	1557 ESPERANZA LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 268-3066
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

UNIVERSAL MOTION COMPONENTS (Continued) **1000819695**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002890738

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000819695
Registry ID: 110002890738
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002890738

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281 **UNIVERSAL MOTION COMPONENTS** **CA HAZNET** **S113047075**
1557 SO. ESPERANZA ST **N/A**
LOS ANGELES, CA 90000

HAZNET:
envid: S113047075
Year: 1993
GEPAID: CAL000065757
Contact: MINERVA PEREZ
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1557 SO. ESPERANZA ST
Mailing City,St,Zip: LOS ANGELES, CA 900000000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.0135
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **ACE BEVERAGE COMPANY** **FINDS** **1023276289**
3616 NOAKES STREET **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065666167

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **ACE BEVERAGE COMPANY** **CA RGA LUST** **S114568389**
3616 NOAKES STREET **N/A**
LOS ANGELES, CA

RGA LUST:

2012	ACE BEVERAGE COMPANY	3616 NOAKES STREET
2011	ACE BEVERAGE COMPANY	3616 NOAKES STREET
2010	ACE BEVERAGE COMPANY	3616 NOAKES STREET
2009	ACE BEVERAGE COMPANY	3616 NOAKES STREET
2008	ACE BEVERAGE COMPANY	3616 NOAKES STREET

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281 **SUR-FIN CHEMICAL CORP** **CA HAZNET** **S113098565**
3525 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113098565
Year:	2006
GEPAID:	CAL000188298
Contact:	CHAITANYA DAVE\\ PRES
Telephone:	2132628108
Mailing Name:	Not reported
Mailing Address:	1530 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099030993
TSD County:	Not reported
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Transfer Station
Tons:	1.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113098565
Year:	2006
GEPAID:	CAL000188298
Contact:	CHAITANYA DAVE\\ PRES
Telephone:	2132628108
Mailing Name:	Not reported
Mailing Address:	1530 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000

SUR-FIN CHEMICAL CORP (Continued) **S113098565**

Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Recycler
Tons: 4.75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **ALL STAR BED FRAMES & RAILS** **FINDS** **1023287917**
1537 S ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065791263

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **NORA LOPEZ** **CA HAZNET** **S113773363**
1536 SPENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113773363
Year: 2012
GEPAID: CAC002685725
Contact: NORA LOPEZ
Telephone: 3234208975
Mailing Name: Not reported
Mailing Address: 6421 NEWELL ST
Mailing City,St,Zip: HUNTINGTON PARK, CA 902555422
Gen County: Los Angeles
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **CHEMICAL TRANSFER CO INC** **CA HAZNET** **S112968748**
1531 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112968748
Year:	2008
GEPAID:	CAC002628092
Contact:	JACK BISHOP
Telephone:	2094663554
Mailing Name:	Not reported
Mailing Address:	3105 S EL DORADO ST
Mailing City,St,Zip:	STOCKTON, CA 952063406
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.51
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **JET COATINGS INC** **RCRA-SQG** **1000108090**
1531 S ESPERANZA **FINDS** **CAD008250722**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	JET COATINGS INC
Facility address:	1531 S ESPERANZA LOS ANGELES, CA 90023
EPA ID:	CAD008250722
Mailing address:	S ESPERANZA LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JAMES H TAYLOR
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

JET COATINGS INC (Continued) **1000108090**

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002630813

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000108090
Registry ID:	110002630813
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002630813

281 **JET COATING INC** **CA HAZNET** **S112999102**
1531 S ESPERANZA **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112999102
Year:	2015
GEPAID:	CAD008250722
Contact:	ROBERT E. TAYLOR
Telephone:	3232650423
Mailing Name:	Not reported
Mailing Address:	1531 S ESPERANZA
Mailing City,St,Zip:	LOS ANGELES, CA 900233929
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.2085
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S112999102
Year:	2014
GEPAID:	CAD008250722
Contact:	ROBERT E. TAYLOR OWNER
Telephone:	3232650423
Mailing Name:	Not reported
Mailing Address:	1531 S ESPERANZA
Mailing City,St,Zip:	LOS ANGELES, CA 900233929
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1155
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999102
Year:	2014
GEPAID:	CAD008250722
Contact:	ROBERT E. TAYLOR OWNER
Telephone:	3232650423
Mailing Name:	Not reported
Mailing Address:	1531 S ESPERANZA
Mailing City,St,Zip:	LOS ANGELES, CA 900233929
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Not reported

JET COATING INC (Continued) **S112999102**

Method Decode: Not reported
Facility County: Los Angeles

envid: S112999102
Year: 2014
GEPAID: CAD008250722
Contact: ROBERT E. TAYLOR OWNER
Telephone: 3232650423
Mailing Name: Not reported
Mailing Address: 1531 S ESPERANZA
Mailing City,St,Zip: LOS ANGELES, CA 900233929
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Latex waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999102
Year: 2014
GEPAID: CAD008250722
Contact: ROBERT E. TAYLOR OWNER
Telephone: 3232650423
Mailing Name: Not reported
Mailing Address: 1531 S ESPERANZA
Mailing City,St,Zip: LOS ANGELES, CA 900233929
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.165
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **JAMES H/ELSA B TAYLOR** **CA FID UST** **S101583682**
1531 S ESPERANZA ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19005490
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1531 S ESPERANZA ST
Mailing Address 2: Not reported

JAMES H/ELSA B TAYLOR (Continued) **S101583682**

Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 5227
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

---

281 **ACCURATE GRINDING & MFG CORP** **CA HAZNET** **S113009777**
3528 E 16TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113009777
Year: 2002
GEPAID: CAD981667355
Contact: JOHN RAMOS
Telephone: 3232691147
Mailing Name: Not reported
Mailing Address: 807 E PARKRIDGE AVE
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 1.37
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009777
Year: 2002
GEPAID: CAD981667355
Contact: JOHN RAMOS
Telephone: 3232691147
Mailing Name: Not reported
Mailing Address: 807 E PARKRIDGE AVE

ACCURATE GRINDING & MFG CORP (Continued) **S113009777**

Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 2.75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009777
Year: 2001
GEPAID: CAD981667355
Contact: JOHN RAMOS
Telephone: 3232691147
Mailing Name: Not reported
Mailing Address: 807 E PARKRIDGE AVE
Mailing City,St,Zip: CORONA, CA 928790000
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009777
Year: 1997
GEPAID: CAD981667355
Contact: JOSEPH DEMARCO JACK NILSEN
Telephone: 3232691147
Mailing Name: Not reported
Mailing Address: 3528 E 16TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 6.0465
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113009777
Year: 1994
GEPAID: CAD981667355
Contact: JOSEPH DEMARCO JACK NILSEN
Telephone: 3232691147
Mailing Name: Not reported
Mailing Address: 3528 E 16TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708

ACCURATE GRINDING & MFG CORP (Continued) **S113009777**

TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: .6255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **FLEX PRINT.COM LLC** **CA HAZNET** **S113121723**
3528 E 16TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113121723
Year: 2003
GEPAID: CAL000258290
Contact: WALTER MORALES
Telephone: 3238388300
Mailing Name: Not reported
Mailing Address: 3528 E 16TH ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.18
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **DIAL INDUSTRIES INC** **CA AST** **A100419410**
1538 S ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

AST:
Certified Unified Program Agencies: Not reported
Owner: DIAL INDUSTRIES INC
Total Gallons: Not reported
CERSID: 10239871
Facility ID: FA0000658
Business Name: DIAL INDUSTRIES INC
Phone: (323) 266-4550
Fax: Not reported
Mailing Address: 1538 ESPERANZA ST
Mailing Address City: LOS ANGELES
Mailing Address State: CA
Mailing Address Zip Code: 90023
Operator Name: John Macho
Operator Phone: (800) 624-8682
Owner Phone: (800) 624-8682
Owner Mail Address: 1538 S ESPERANZA ST
Owner State: CA

DIAL INDUSTRIES INC (Continued) **A100419410**

Owner Zip Code:	90023
Owner Country:	United States
Property Owner Name:	MACHO - MACHO- WILGUS & OXFORD
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	United States
EPAID:	CAL000016121

---

281 **DIAL INDUSTRIES INC** **FINDS** **1023303455**
1538 S ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065957584

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **DIAL INDUSTRIES INC** **CA NPDES** **S100933915**
1538 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	428345
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I023675
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	6/19/2012
PROCESSED DATE:	6/19/2012
STATUS CODE NAME:	Active
STATUS DATE:	6/19/2012
PLACE SIZE:	38916
PLACE SIZE UNIT:	SqFt

DIAL INDUSTRIES INC (Continued) **S100933915**

FACILITY CONTACT NAME:	John Macho
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-263-6878
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	johnm@dialind.com
OPERATOR NAME:	Dial Industries Inc
OPERATOR ADDRESS:	1538 Esperanza St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	John Macho
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-263-6878
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	johnm@dialind.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	John Macho
CERTIFIER TITLE:	VP
CERTIFICATION DATE:	10-JUN-15
PRIMARY SIC:	3089-Plastics Products, NEC
SECONDARY SIC:	3085-Plastics Bottles
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	428345
Order No:	97-03-DWQ

DIAL INDUSTRIES INC (Continued) **S100933915**

Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I023675
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/19/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Dial Industries Inc
Discharge Address:	1538 Esperanza St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported

DIAL INDUSTRIES INC (Continued) **S100933915**

CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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281 **DIAL INDUSTRIES INC** **CA HAZNET** **S113027259**
1538 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113027259
Year:	2015
GEPAID:	CAL000016121
Contact:	JOHN MACHO
Telephone:	3232664550
Mailing Name:	Not reported
Mailing Address:	1538 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233915
Gen County:	Los Angeles
TSD EPA ID:	AZD049318009
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.5
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113027259
Year:	2014
GEPAID:	CAL000016121
Contact:	JOHN MACHO
Telephone:	3232664550
Mailing Name:	Not reported
Mailing Address:	1538 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233915
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.325
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113027259

DIAL INDUSTRIES INC (Continued) **S113027259**

Year:	2014
GEPAID:	CAL000016121
Contact:	JOHN MACHO
Telephone:	3232664550
Mailing Name:	Not reported
Mailing Address:	1538 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233915
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113027259
Year:	2014
GEPAID:	CAL000016121
Contact:	JOHN MACHO
Telephone:	3232664550
Mailing Name:	Not reported
Mailing Address:	1538 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233915
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113027259
Year:	2013
GEPAID:	CAL000016121
Contact:	JOHN MACHO
Telephone:	3232664550
Mailing Name:	Not reported
Mailing Address:	1538 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233915
Gen County:	Los Angeles
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

DIAL INDUSTRIES INC (Continued) **S113027259**

Click this hyperlink while viewing on your computer to access
15 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **HMIRS** **90080153**
1530 SPENCE STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access
additional HMIRS detail in the EDR Site Report.

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281 **SUR-FIN CHEMICAL CORP** **FINDS** **1023378768**
1530 S SPENCE ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066771176

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

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281 **SUR-FIN CHEMICAL CORP** **CA WDS** **S106102912**
1530 SPENCE ST **CA NPDES** **N/A**
LOS ANGELES, CA 90023 **CA HAZNET**

WDS:

Facility ID:	4 19I012852
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	SUFIN CHEMICAL CORPORATION
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported

SUR-FIN CHEMICAL CORP (Continued) **S106102912**

Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190436
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC002518
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	9/20/2016
PROCESSED DATE:	1/15/1997
STATUS CODE NAME:	Active
STATUS DATE:	9/20/2016
PLACE SIZE:	2400
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Chaitanya Dave
FACILITY CONTACT TITLE:	President
FACILITY CONTACT PHONE:	323-262-8108
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	sales@surfinchemical.com
OPERATOR NAME:	Sur Fin Chemical Corp
OPERATOR ADDRESS:	1530 Spence St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Chaitanya Dave
OPERATOR CONTACT TITLE:	Not reported

SUR-FIN CHEMICAL CORP (Continued) **S106102912**

OPERATOR CONTACT PHONE:	323-262-8108
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	sales@surfinchemical.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-262-8108
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	None
CERTIFIER NAME:	CHAITANYA DAVE
CERTIFIER TITLE:	PRESIDENT
CERTIFICATION DATE:	20-SEP-16
PRIMARY SIC:	2899-Chemicals and Chemical Preparations, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190436
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC002518
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/15/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Sur Fin Chemical Corp
Discharge Address:	1530 Spence St
Discharge City:	Los Angeles
Discharge State:	California

SUR-FIN CHEMICAL CORP (Continued) **S106102912**

Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

SUR-FIN CHEMICAL CORP (Continued) **S106102912**

HAZNET:

envid:	S106102912
Year:	2015
GEPAID:	CAL000308401
Contact:	CHAITANYA DAVE
Telephone:	3232628108
Mailing Name:	Not reported
Mailing Address:	1530 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233931
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Unspecified aqueous solution
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	8.4
Cat Decode:	Unspecified aqueous solution
Method Decode:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County:	Los Angeles

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281 **MARWES METALS, INC** **CA HAZNET** **S113156470**
3436 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113156470
Year:	2012
GEPAID:	CAL000344321
Contact:	WESLEY MARKENSON
Telephone:	3239743991
Mailing Name:	Not reported
Mailing Address:	505 W FLORAL DR
Mailing City,St,Zip:	MONTEREY PARK, CA 917546327
Gen County:	Los Angeles
TSD EPA ID:	TXD077603371
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113156470
Year:	2011
GEPAID:	CAL000344321
Contact:	WESLEY MARKENSON
Telephone:	3239743991
Mailing Name:	Not reported
Mailing Address:	505 W FLORAL DR
Mailing City,St,Zip:	MONTEREY PARK, CA 917546327
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Other inorganic solid waste

MARWES METALS, INC (Continued) **S113156470**

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.275
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113156470
Year: 2010
GEPAID: CAL000344321
Contact: WESLEY MARKENSON
Telephone: 3239743991
Mailing Name: Not reported
Mailing Address: 505 W FLORAL DR
Mailing City,St,Zip: MONTEREY PARK, CA 917546327
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.13561
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113156470
Year: 2009
GEPAID: CAL000344321
Contact: WESLEY MARKENSON
Telephone: 3239743991
Mailing Name: Not reported
Mailing Address: 505 W FLORAL DR
Mailing City,St,Zip: MONTEREY PARK, CA 917546327
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.03967
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **AMERICAN WASTE INDUSTRIES** **CA HAZNET** **S113087317**
3524 16TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113087317
Year: 2001
GEPAID: CAL000163090
Contact: HUTCH DER STEPANIAN
Telephone: 3232689034
Mailing Name: Not reported
Mailing Address: PO BOX 23926
Mailing City,St,Zip: LOS ANGELES, CA 900233908

AMERICAN WASTE INDUSTRIES (Continued) **S113087317**

Gen County:	Not reported
TSD EPA ID:	TND000772186
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Invalid Code
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113087317
Year:	2000
GEPAID:	CAL000163090
Contact:	HUTCH DER STEPANIAN
Telephone:	3232689034
Mailing Name:	Not reported
Mailing Address:	PO BOX 23926
Mailing City,St,Zip:	LOS ANGELES, CA 900233908
Gen County:	Not reported
TSD EPA ID:	TND000772186
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Not reported
Tons:	0.43
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113087317
Year:	2000
GEPAID:	CAL000163090
Contact:	HUTCH DER STEPANIAN
Telephone:	3232689034
Mailing Name:	Not reported
Mailing Address:	PO BOX 23926
Mailing City,St,Zip:	LOS ANGELES, CA 900233908
Gen County:	Not reported
TSD EPA ID:	TND000772186
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Disposal, Other
Tons:	0.43
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113087317
Year:	1999
GEPAID:	CAL000163090
Contact:	AMERICAN WASTE INDUSTRIES
Telephone:	3232689034
Mailing Name:	Not reported
Mailing Address:	PO BOX 23926
Mailing City,St,Zip:	LOS ANGELES, CA 900233908
Gen County:	Not reported
TSD EPA ID:	TND000772186
TSD County:	Not reported

AMERICAN WASTE INDUSTRIES (Continued) **S113087317**

Waste Category: Unspecified solvent mixture
Disposal Method: Disposal, Other
Tons: .4586
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113087317
Year: 1999
GEPAID: CAL000163090
Contact: AMERICAN WASTE INDUSTRIES
Telephone: 3232689034
Mailing Name: Not reported
Mailing Address: PO BOX 23926
Mailing City,St,Zip: LOS ANGELES, CA 900233908
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Transfer Station
Tons: .3961
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **NORCAL WST SERVICES INC** **CA WDS** **S106103238**
3524 E 16TH ST **N/A**
LOS ANGELES, CA 90023

WDS:
Facility ID: 4 19I016907
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 8888535110
Facility Contact: JACK VOLKOV
Agency Name: NORCAL WST SERVICES INC
Agency Address: 3514 Emery St
Agency City,St,Zip: Los Angeles 900233908
Agency Contact: JACK VOLKOV
Agency Telephone: 8888535110
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported

NORCAL WST SERVICES INC (Continued) **S106103238**

Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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281 **CA CHMIRS** **S100275251**
3414 E. EMERY ST. **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	909497
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**12-DEC-89**
Property Use:	600
Agency Id Number:	19105
Agency Incident Number:	112
Time Notified:	421
Time Completed:	1430
Surrounding Area:	600
Estimated Temperature:	55
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	6
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	GREGORY E. NEWLAND GN0168 FS4C
Report Date:	26-DEC-89
Facility Telephone:	213 485-7480
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported

(Continued) **S100275251**

Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	12-DEC-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	24-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

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281 **MANUK REFINERY** **RCRA-SQG** **1000425294**
3414 EMERY ST **FINDS** **CAD982508004**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	07/26/1989
Facility name:	MANUK REFINERY
Facility address:	3414 EMERY ST LOS ANGELES, CA 90023
EPA ID:	CAD982508004
Mailing address:	EMERY ST LOS ANGELES, CA 90023
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3414 EMERY ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 268-2055
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

MANUK REFINERY (Continued) **1000425294**

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MARO KHOSTEGYAN
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002836735

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

MANUK REFINERY (Continued) **1000425294**

ECHO:
Envid: 1000425294
Registry ID: 110002836735
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002836735

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281 **FORMER V&G ALLOY SITE** **CA HAZNET** **S113461295**
3414 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113461295
Year: 2010
GEPAID: CAC002655198
Contact: ART KHOSTEGYAN
Telephone: 8184375897
Mailing Name: Not reported
Mailing Address: 6211 RANCHITO AVE
Mailing City,St,Zip: VAN NUYS, CA 914012215
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 9.24
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **V & G ALLOY & REFINING CO** **CA HAZNET** **S113079496**
3414 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113079496
Year: 2008
GEPAID: CAL000144756
Contact: VAROUJIAN GARABETIAN/OWNER
Telephone: 3237807110
Mailing Name: Not reported
Mailing Address: 3414 EMERY ST
Mailing City,St,Zip: LOS ANGELES, CA 900233811
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 10.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113079496
Year: 2008
GEPAID: CAL000144756

V & G ALLOY & REFINING CO (Continued) **S113079496**

Contact:	VAROUJIAN GARABETIAN/OWNER
Telephone:	3237807110
Mailing Name:	Not reported
Mailing Address:	3414 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233811
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	10.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079496
Year:	2006
GEPAID:	CAL000144756
Contact:	VAROUJIAN GARABETIAN/OWNER
Telephone:	3237807110
Mailing Name:	Not reported
Mailing Address:	3414 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233811
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	10
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079496
Year:	2006
GEPAID:	CAL000144756
Contact:	VAROUJIAN GARABETIAN/OWNER
Telephone:	3237807110
Mailing Name:	Not reported
Mailing Address:	3414 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233811
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	9.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113079496
Year:	2006
GEPAID:	CAL000144756
Contact:	VAROUJIAN GARABETIAN/OWNER

V & G ALLOY & REFINING CO (Continued) **S113079496**

Telephone:	3237807110
Mailing Name:	Not reported
Mailing Address:	3414 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233811
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Recycler
Tons:	9.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
27 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **RIVERA TORQUE CONVERTER** **CA HAZNET** **S113115028**
3517 E 16TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113115028
Year:	2012
GEPAID:	CAL000231452
Contact:	DANIEL RIVERA/OWNER
Telephone:	3237808306
Mailing Name:	Not reported
Mailing Address:	3517 E 16TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113115028
Year:	2011
GEPAID:	CAL000231452
Contact:	DANIEL RIVERA/OWNER
Telephone:	3237808306
Mailing Name:	Not reported
Mailing Address:	3517 E 16TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported

RIVERA TORQUE CONVERTER (Continued) **S113115028**

Facility County: Los Angeles

envid: S113115028
Year: 2010
GEPAID: CAL000231452
Contact: DANIEL RIVERA/OWNER
Telephone: 3237808306
Mailing Name: Not reported
Mailing Address: 3517 E 16TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.036
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113115028
Year: 2009
GEPAID: CAL000231452
Contact: DANIEL RIVERA/OWNER
Telephone: 3237808306
Mailing Name: Not reported
Mailing Address: 3517 E 16TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.108
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113115028
Year: 2009
GEPAID: CAL000231452
Contact: DANIEL RIVERA/OWNER
Telephone: 3237808306
Mailing Name: Not reported
Mailing Address: 3517 E 16TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.036
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

RIVERA TORQUE CONVERTER (Continued) **S113115028**

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **RIVERA FLORENTINO** **EDR Hist Auto** **1021457426**
3517 E 16TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2001	RIVERA FLORENTINO	General Automotive Repair Shops
2002	RIVERA FLORENTINO	General Automotive Repair Shops
2003	RIVERA FLORENTINO	General Automotive Repair Shops
2004	RIVERA FLORENTINO	General Automotive Repair Shops
2005	RIVERA FLORENTINO	General Automotive Repair Shops
2006	RIVERA FLORENTINO	General Automotive Repair Shops
2007	RIVERA FLORENTINO	General Automotive Repair Shops
2008	RIVERA FLORENTINO	General Automotive Repair Shops
2008	RIVERAS TORQUE CONVERTERS	Automotive Transmission Repair Shops
2009	RIVERA FLORENTINO	General Automotive Repair Shops
2009	RIVERAS TORQUE CONVERTERS	Automotive Transmission Repair Shops
2010	RIVERA FLORENTINO	General Automotive Repair Shops
2010	RIVERAS TORQUE CONVERTERS	Automotive Transmission Repair Shops
2011	RIVERA FLORENTINO	General Automotive Repair Shops
2011	RIVERAS TORQUE CONVERTERS	Automotive Transmission Repair Shops
2012	RIVERAS TORQUE CONVERTERS	Automotive Transmission Repair Shops
2012	RIVERA FLORENTINO	General Automotive Repair Shops
2013	RIVERA FLORENTINO	General Automotive Repair Shops
2013	RIVERAS TORQUE CONVERTERS	Automotive Transmission Repair Shops
2014	RIVERA FLORENTINO	General Automotive Repair Shops
2014	RIVERAS TORQUE CONVERTERS	Automotive Transmission Repair Shops

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281 **RIVERA'S TORQUE** **FINDS** **1023217817**
3517 E 16TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065037828

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

281 **HARRISON-VAN HORN INC** **CA HAZNET** **S113786881**
3537 E 16TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113786881
Year:	2012
GEPAID:	CAC002702552
Contact:	STEVE STONE
Telephone:	3236237495
Mailing Name:	Not reported
Mailing Address:	3537 E 16TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.198
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **WHITELINE PAINT COMPANY** **CA HIST UST** **S112872701**
1520 SPENCE STREET **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	0002880A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002880A.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

envid:	S112872701
Year:	2000
GEPAID:	CAC001183776
Contact:	JESUS SANCHEZ/OWNER
Telephone:	3232691484
Mailing Name:	Not reported

WHITELINE PAINT COMPANY (Continued) **S112872701**

Mailing Address: 1520 SPENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112872701
Year: 2000
GEPAID: CAC001183776
Contact: JESUS SANCHEZ/OWNER
Telephone: 3232691484
Mailing Name: Not reported
Mailing Address: 1520 SPENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Treatment, Tank
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **CURRENT OCCUPANT** **CA FID UST** **S101583612**
1520 SPENCE ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19004932
Regulated By: UTNKI
Regulated ID: 00041156
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1520 SPENCE ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 2187
Number: Not reported

CURRENT OCCUPANT (Continued) **S101583612**

Board Of Equalization: 44-031796
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002187-000003
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 2187
Number: Not reported
Board Of Equalization: 44-031796
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002187-000001
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 3

Status: Not reported
Comp Number: 2187
Number: Not reported
Board Of Equalization: 44-031796
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002187-000002
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

281 **LAX WHEEL REFINISHING** **FINDS** **1023341297**
1520 S SPENCE ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066368521

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **LAX WHEEL REFINISHING** **CA HAZNET** **S113146313**
1520 SPENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113146313
Year:	2015
GEPAID:	CAL000316427
Contact:	JESUS SANCHEZ
Telephone:	3239691484
Mailing Name:	Not reported
Mailing Address:	1520 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233920
Gen County:	Los Angeles
TSD EPA ID:	CAD008488025
TSD County:	Los Angeles
Waste Category:	Unspecified aqueous solution
Disposal Method:	Neutralization Only
Tons:	1.155
Cat Decode:	Unspecified aqueous solution
Method Decode:	Neutralization Only
Facility County:	Los Angeles

envid:	S113146313
Year:	2015
GEPAID:	CAL000316427
Contact:	JESUS SANCHEZ
Telephone:	3239691484
Mailing Name:	Not reported
Mailing Address:	1520 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233920
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.594
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113146313
Year:	2015
GEPAID:	CAL000316427
Contact:	JESUS SANCHEZ

LAX WHEEL REFINISHING (Continued) **S113146313**

Telephone:	3239691484
Mailing Name:	Not reported
Mailing Address:	1520 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233920
Gen County:	Los Angeles
TSD EPA ID:	MXC130619001
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Solvents Recovery
Tons:	0.4587
Cat Decode:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method Decode:	Solvents Recovery
Facility County:	Los Angeles

envid:	S113146313
Year:	2015
GEPAID:	CAL000316427
Contact:	JESUS SANCHEZ
Telephone:	3239691484
Mailing Name:	Not reported
Mailing Address:	1520 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233920
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.0425
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113146313
Year:	2015
GEPAID:	CAL000316427
Contact:	JESUS SANCHEZ
Telephone:	3239691484
Mailing Name:	Not reported
Mailing Address:	1520 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233920
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	4.41
Cat Decode:	Unspecified aqueous solution
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
32 additional CA_HAZNET: record(s) in the EDR Site Report.

281 **WHITELINE PAINT COMPANY** **CA HIST UST** **U001561072**
1520 SPENCE ST **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000041156
Facility Type:	Other
Other Type:	PAINT MFG.
Contact Name:	ROBERT L. ZERBEL
Telephone:	2132610178
Owner Name:	WHITELINE PAINT COMPANY
Owner Address:	1520 SPENCE STREET
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0003
Tank Num:	001
Container Num:	T-2
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	T-3
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	T-1
Year Installed:	1950
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

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281 **ERNS** **93194003**
3432 E 15 TH ST **N/A**
LOS ANGELES, CA 90023

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

281 **HIGH-TECH IRON WORKS** **FINDS** **1023344936**
1500 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066407891

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **AFT SERVICES INC** **EDR Hist Auto** **1020919463**
1500 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2006	M&E AUTO TRANSPORATION INC	General Automotive Repair Shops
2007	M&E AUTO TRANSPORATION INC	General Automotive Repair Shops
2008	M&E AUTO TRANSPORATION INC	General Automotive Repair Shops

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281 **ACE ENGINEERING** **CA HAZNET** **S112881115**
1500 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112881115
Year:	1997
GEPAID:	CAC001307512
Contact:	JOHN LEE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1500 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	1.0425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **A P GREEN** **CA FID UST** **S101585689**
1500 ESPERANZA ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19027627
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1500 ESPERANZA ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	6995
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **BRONZEWAY PLATING CORP** **CA WDS** **S100582414**
3432 E 15TH ST **CA NPDES** **N/A**
LOS ANGELES, CA 90022 **CA EMI**
CA ENVIROSTOR

WDS:

Facility ID:	4 19I003276
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	BRONZEWAY PLATING CORP
Agency Address:	Not reported
Agency City,St,Zip:	0

BRONZEWAY PLATING CORP (Continued) **S100582414**

Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189115
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I003276
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bronze Way Plating
Discharge Address:	3432 E 15th St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported

BRONZEWAY PLATING CORP (Continued) **S100582414**

FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189115
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported

BRONZEWAY PLATING CORP (Continued) **S100582414**

WDID:	4 19I003276
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/3/1992
STATUS CODE NAME:	Active
STATUS DATE:	11/24/2015
PLACE SIZE:	25300
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Oscar Malkhoo
FACILITY CONTACT TITLE:	Environmental Engineer
FACILITY CONTACT PHONE:	562-221-0718
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	omalkhoo@verizon.net
OPERATOR NAME:	Bronze Way Plating
OPERATOR ADDRESS:	3432 E 15th St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Fiyodor Mikhael Fard
OPERATOR CONTACT TITLE:	VP
OPERATOR CONTACT PHONE:	323-266-6933
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	fiyodorm@bronzeway.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	562-221-0718
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported

BRONZEWAY PLATING CORP (Continued) **S100582414**

CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	La River
CERTIFIER NAME:	Fiyodor Mikhael
CERTIFIER TITLE:	VP
CERTIFICATION DATE:	08-SEP-15
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2

BRONZEWAY PLATING CORP (Continued) **S100582414**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

BRONZEWAY PLATING CORP (Continued) **S100582414**

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471

BRONZEWAY PLATING CORP (Continued) **S100582414**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0501
Reactive Organic Gases Tons/Yr:	0.03
Carbon Monoxide Emissions Tons/Yr:	0.1671

BRONZEWAY PLATING CORP (Continued) **S100582414**

NOX - Oxides of Nitrogen Tons/Yr:	0.39
SOX - Oxides of Sulphur Tons/Yr:	0.002453
Particulate Matter Tons/Yr:	0.0744453
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.04

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	11174
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.02157
Reactive Organic Gases Tons/Yr:	.012212547
Carbon Monoxide Emissions Tons/Yr:	.1772
NOX - Oxides of Nitrogen Tons/Yr:	.2945
SOX - Oxides of Sulphur Tons/Yr:	.0016
Particulate Matter Tons/Yr:	.02295
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0206658

ENVIROSTOR:

Facility ID:	71002283
Status:	No Further Action
Status Date:	09/09/2010
Site Code:	550357
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	3
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* John Geroch
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01546
Longitude:	-118.2057
APN:	NONE SPECIFIED
Past Use:	METAL PLATING - CHROME
Potential COC:	Trichloroethylene (TCE Chromium VI Nickel
Confirmed COC:	Chromium VI Nickel Trichloroethylene (TCE
Potential Description:	SOIL
Alias Name:	CAD009402082
Alias Type:	EPA Identification Number
Alias Name:	110000886569
Alias Type:	EPA (FRS #)
Alias Name:	550357
Alias Type:	Project Code (Site Code)
Alias Name:	71002283
Alias Type:	Envirostor ID Number

BRONZEWAY PLATING CORP (Continued) **S100582414**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Consent Agreement
Completed Date:	09/09/1999
Comments:	Referred to local CUPA
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	01/31/2000
Comments:	Inspection report sent on 1/31/2000
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	12/04/1997
Comments:	Inspection report sent on 12/4/1997
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	01/08/2004
Comments:	Inspection report sent on 1/8/2004
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	03/19/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Further Action Letter
Completed Date:	01/24/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Consent Agreement
Completed Date:	06/29/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	01/08/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	12/03/1997
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported

BRONZEWAY PLATING CORP (Continued) **S100582414**

Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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281 **BRONZEWAY PLATING CORP** **RCRA-LQG 1000323921**
3432 EAST 15TH STREET **ICIS CAD009402082**
LOS ANGELES, CA 90023 **FINDS**
ECHO

RCRA-LQG:
Date form received by agency: 02/23/2010
Facility name: BRONZEWAY PLATING CORP
Facility address: 3432 EAST 15TH STREET
LOS ANGELES, CA 90023
EPA ID: CAD009402082
Mailing address: EAST 15TH STREET
LOS ANGELES, CA 90023
Contact: CRISTINA M MANAPSAL
Contact address: EAST 15TH STREET
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 266-6933
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: AL SANTANA JOHN MARTINEZ
Owner/operator address: EAST WASHINGTON BLVD
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/11/1993
Owner/Op end date: Not reported

Owner/operator name: FLYOOR MICHAEL FARD
Owner/operator address: Not reported
Not reported

BRONZEWAY PLATING CORP (Continued) **1000323921**

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/13/1985
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 02/08/2008
Site name: BRONZEWAY PLATING CORP
Classification: Large Quantity Generator

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

BRONZEWAY PLATING CORP (Continued) **1000323921**

Date form received by agency: 01/13/2006
Site name: BRONZEWAY PLATING CORPORATION
Classification: Large Quantity Generator

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 05/03/2004
Site name: BRONZEWAY PLATING CORP.
Classification: Large Quantity Generator

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: BRONZE WAY PLATING CORP
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: BRONZE- WAY PLATING. CORP
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: BRONZE-WAY PLATING CORP.
Classification: Large Quantity Generator

Date form received by agency: 02/06/1998
Site name: BRONZE WAY PLATING CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: BRONZE WAY PLATING CORP
Classification: Large Quantity Generator

Date form received by agency: 01/29/1996
Site name: BRONZE WAY PLATING CORP
Classification: Large Quantity Generator

Date form received by agency: 03/24/1994
Site name: BRONZE WAY PLATING CORP
Classification: Large Quantity Generator

Date form received by agency: 02/24/1992
Site name: BRONZE-WAY PLATING CORPORATION
Classification: Large Quantity Generator

BRONZEWAY PLATING CORP (Continued) **1000323921**

Date form received by agency: 04/16/1990
Site name: BRONZEWAY PLATING
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: BRONZE WAY PLATING CORP
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: BRONZE WAY PLATING CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/24/2015
Date achieved compliance: 01/19/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-General Facility Standards
Date violation determined: 03/19/2009
Date achieved compliance: 04/12/2010
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 04/16/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 03/19/2009
Date achieved compliance: 04/12/2010
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 09/21/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 7000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management

BRONZEWAY PLATING CORP (Continued) **1000323921**

Date violation determined: 03/19/2009
Date achieved compliance: 04/12/2010
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 04/16/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-General Facility Standards
Date violation determined: 03/19/2009
Date achieved compliance: 04/12/2010
Violation lead agency: EPA
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 09/21/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 7000
Paid penalty amount: Not reported

Regulation violated: F - 279.20-24
Area of violation: Used Oil - Generators
Date violation determined: 07/15/1999
Date achieved compliance: 08/20/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/29/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/15/1999
Date achieved compliance: 08/20/1999
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/31/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/15/1999

BRONZEWAY PLATING CORP (Continued) **1000323921**

Date achieved compliance: 08/20/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/29/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 279.20-24
Area of violation: Used Oil - Generators
Date violation determined: 07/15/1999
Date achieved compliance: 08/20/1999
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/31/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/27/1993
Date achieved compliance: 06/22/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/24/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 01/19/2016
Evaluation lead agency: State

Evaluation date: 03/19/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-General Facility Standards
Date achieved compliance: 04/12/2010
Evaluation lead agency: EPA

Evaluation date: 03/19/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 04/12/2010
Evaluation lead agency: EPA

BRONZEWAY PLATING CORP (Continued) **1000323921**

Evaluation date: 05/12/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/15/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/20/1999
Evaluation lead agency: EPA

Evaluation date: 07/15/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 08/20/1999
Evaluation lead agency: EPA

Evaluation date: 06/22/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/27/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/22/1994
Evaluation lead agency: State Contractor/Grantee

ICIS:
Enforcement Action ID: 09-2010-5057
FRS ID: 110000886569
Action Name: Bronze-way Plating Corporation
Facility Name: BRONZE WAY PLATING CORPORATION
Facility Address: 3432 EAST 15TH STREET
LOS ANGELES, CA 90023
Enforcement Action Type: RCRA 3008A AO For Comp And/Or Penalty
Facility County: LOS ANGELES
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 3008A
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.015798
Longitude in Decimal Degrees: -118.205526
Permit Type Desc: Not reported
Program System Acronym: 1400017985
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

BRONZEWAY PLATING CORP (Continued) **1000323921**

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BRONZE WAY PLATING CORP
Address: 3432 EAST 15TH STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000886569

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART)

BRONZEWAY PLATING CORP (Continued) **1000323921**

provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000323921
Registry ID:	110000886569
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000886569

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281 **BRONZE-WAY PLATING CORPORATION** **CA HAZNET** **S112999770**
3432 E 15TH ST **N/A**
LOS ANGELES, CA 90022

HAZNET:

envid:	S112999770
Year:	2015
GEPAID:	CAD009402082
Contact:	O MALKHOO, ENV & SFTY ENGR
Telephone:	5622210718
Mailing Name:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233823

BRONZE-WAY PLATING CORPORATION (Continued) **S112999770**

Gen County:	Los Angeles
TSD EPA ID:	OHR000161299
TSD County:	99
Waste Category:	Fluid Catalytic Cracker waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.85
Cat Decode:	Fluid Catalytic Cracker waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S112999770
Year:	2015
GEPAID:	CAD009402082
Contact:	O MALKHOO, ENV & SFTY ENGR
Telephone:	5622210718
Mailing Name:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233823
Gen County:	Los Angeles
TSD EPA ID:	OHR000161299
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.3
Cat Decode:	Not reported
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S112999770
Year:	2015
GEPAID:	CAD009402082
Contact:	O MALKHOO, ENV & SFTY ENGR
Telephone:	5622210718
Mailing Name:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233823
Gen County:	Los Angeles
TSD EPA ID:	OHR000161299
TSD County:	99
Waste Category:	Metal dust (Alkaline solution (pH >= 12.5) with metals) and machining waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1
Cat Decode:	Metal dust (Alkaline solution (pH >= 12.5) with metals) and machining waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S112999770
Year:	2014
GEPAID:	CAD009402082
Contact:	O MALKHOO, ENV & SFTY ENGR

BRONZE-WAY PLATING CORPORATION (Continued) **S112999770**

Telephone:	5622210718
Mailing Name:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233823
Gen County:	Los Angeles
TSD EPA ID:	OHR000161299
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.3306
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999770
Year:	2014
GEPAID:	CAD009402082
Contact:	O MALKHOO, ENV & SFTY ENGR
Telephone:	5622210718
Mailing Name:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233823
Gen County:	Los Angeles
TSD EPA ID:	OHR000161299
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
63 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **BRONZE WAY PLATING CO CORPORAT** **CA FID UST** **1000725897**
3432 E 15TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19028659
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132666933
Mail To:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported

BRONZE WAY PLATING CO CORPORAT (Continued) **1000725897**

Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 5224
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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281 **GARMENT GRAPHIX** **CA HAZNET** **S113096619**
1511 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113096619
Year: 2002
GEPAID: CAL000182181
Contact: ERIC LEE - OWNER
Telephone: 3239810166
Mailing Name: Not reported
Mailing Address: 1511 ESPERANZA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 0.18
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113096619
Year: 2001
GEPAID: CAL000182181
Contact: ERIC LEE - OWNER
Telephone: 3239810166
Mailing Name: Not reported
Mailing Address: 1511 ESPERANZA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 0.12

GARMENT GRAPHIX (Continued) **S113096619**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113096619
Year: 2000
GEPAID: CAL000182181
Contact: ERIC LEE - OWNER
Telephone: 3239810166
Mailing Name: Not reported
Mailing Address: 1511 ESPERANZA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **PRIMA DIE CO INC** **FINDS** **1023230357**
3546 E 15TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065174199

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **CA CDL** **S107533177**
3500 EAST 15TH STREET **N/A**
LOS ANGELES, CA 90023

CDL:
Facility ID: 1998-09-149
Date: 09/28/1998
Labtype: Abandoned Drug Lab
Lab Type: Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

281 **CERTIFIED ENAMELING INC** **TRIS** **1009999946**
3342 EMERY ST **90023CRTFD3342E**
LOS ANGELES, CA 90023

TRIS:

Click this hyperlink while viewing on your computer to access
4 additional US_TRIS: record(s) in the EDR Site Report.

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281 **CERTIFIED ENAMELING INC** **RCRA-LQG** **1000411639**
3342 EMERY ST **CA EMI** **CAD982522617**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	06/21/2016
Facility name:	CERTIFIED ENAMELING INC
Facility address:	3342 EMERY ST LOS ANGELES, CA 90023
EPA ID:	CAD982522617
Mailing address:	EMERY ST LOS ANGELES, CA 90023
Contact:	ADRIAN QUIJANO
Contact address:	EMERY ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(323) 264-4403
Telephone ext.:	208
Contact email:	ADRIAN@CERTIFIEDENAMELING.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	GLENN ZIEGEL
Owner/operator address:	3342 EMERY ST LOS ANGELES, CA 90023
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1980
Owner/Op end date:	Not reported
Owner/operator name:	THOMAS F WALSH
Owner/operator address:	Not reported

CERTIFIED ENAMELING INC (Continued) **1000411639**

Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/26/1990
Owner/Op end date: Not reported

Owner/operator name: ADRIAN QUIJANO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/20/2004
Owner/Op end date: Not reported

Owner/operator name: GLENN ZIEGEL
Owner/operator address: EMERY ST
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: (323) 264-4403
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1980
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 135
. Waste name: 135

. Waste code: 181
. Waste name: 181

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

CERTIFIED ENAMELING INC (Continued) **1000411639**

. Waste code: 461
. Waste name: 461

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/22/2012
Site name: CERTIFIED ENAMELING, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003

CERTIFIED ENAMELING INC (Continued) **1000411639**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 09/07/2010
Site name: CERTIFIED ENAMELING, INC.
Classification: Large Quantity Generator

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/12/2008
Site name: CERTIFIED ENAMELING, INC.
Classification: Large Quantity Generator

CERTIFIED ENAMELING INC (Continued) **1000411639**

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/28/2006
Site name: CERTIFIED ENAMELING, INC
Classification: Large Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

CERTIFIED ENAMELING INC (Continued) **1000411639**

Date form received by agency: 02/23/2004
Site name: CERTIFIED ENAMELING INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Date form received by agency: 02/15/2002
Site name: CERTIFIED ENAMELING INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: CERTIFIED ENAMELING, INC.
Classification: Large Quantity Generator

Date form received by agency: 04/05/1989
Site name: CERTIFIED ENAMELING INC
Classification: Small Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

CERTIFIED ENAMELING INC (Continued) **1000411639**

Amount (Lbs): 28800

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 28800

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 1800

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 28800

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 28800

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 28800

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 09/02/2015
Date achieved compliance: 05/13/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/02/2015
Date achieved compliance: 05/13/2016

CERTIFIED ENAMELING INC (Continued) **1000411639**

Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/30/2006
Date achieved compliance: 11/30/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/30/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GMC
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 05/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GTG
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/13/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA

CERTIFIED ENAMELING INC (Continued) **1000411639**

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 15950
Paid penalty amount: Not reported

Regulation violated: - GTG
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 15950
Paid penalty amount: Not reported

Regulation violated: - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/13/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 05/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GTG
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: Not reported

CERTIFIED ENAMELING INC (Continued) **1000411639**

Enforcement action date: 05/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GTG
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/13/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GMC
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/13/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/13/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/13/2001

CERTIFIED ENAMELING INC (Continued) **1000411639**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GMC
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 15950
Paid penalty amount: Not reported

Regulation violated: - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 05/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GMC
Area of violation: Generators - Pre-transport
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 03/13/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/2001
Enf. disposition status: Not reported

CERTIFIED ENAMELING INC (Continued) **1000411639**

Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 15950
Paid penalty amount: Not reported

Regulation violated: - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 03/17/2000
Date achieved compliance: 03/13/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/13/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/02/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/13/2016
Evaluation lead agency: State

Evaluation date: 09/02/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 05/13/2016
Evaluation lead agency: State

Evaluation date: 11/30/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/30/2006
Evaluation lead agency: State

Evaluation date: 03/13/2001
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/17/2000
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/17/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/13/2001
Evaluation lead agency: EPA

CERTIFIED ENAMELING INC (Continued) **1000411639**

Evaluation date: 03/17/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/13/2001
Evaluation lead agency: EPA

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 15459
Air District Name: SC
SIC Code: 3479
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 44
Reactive Organic Gases Tons/Yr: 43
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 15459
Air District Name: SC
SIC Code: 3479
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 54
Reactive Organic Gases Tons/Yr: 53
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 15459
Air District Name: SC
SIC Code: 3479
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 66
Reactive Organic Gases Tons/Yr: 46
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

CERTIFIED ENAMELING INC (Continued) **1000411639**

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	15459
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	66
Reactive Organic Gases Tons/Yr:	46
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	15459
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	62
Reactive Organic Gases Tons/Yr:	43
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	15459
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	51
Reactive Organic Gases Tons/Yr:	38
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	15459
Air District Name:	SC
SIC Code:	3479

CERTIFIED ENAMELING INC (Continued) **1000411639**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	62
Reactive Organic Gases Tons/Yr:	43
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	15459
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	62
Reactive Organic Gases Tons/Yr:	43
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	15459
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **CERTIFIED ENAMELING INC** **CA HAZNET** **S113017304**
3342 EMERY ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113017304
Year:	2015
GEPAID:	CAD982522617
Contact:	GLENN ZIEGEL
Telephone:	3232644403
Mailing Name:	Not reported
Mailing Address:	3342 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233810

CERTIFIED ENAMELING INC (Continued) **S113017304**

Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	2.65
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Los Angeles

envid:	S113017304
Year:	2015
GEPAID:	CAD982522617
Contact:	GLENN ZIEGEL
Telephone:	3232644403
Mailing Name:	Not reported
Mailing Address:	3342 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233810
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified aqueous solution
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.42
Cat Decode:	Unspecified aqueous solution
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Los Angeles

envid:	S113017304
Year:	2015
GEPAID:	CAD982522617
Contact:	GLENN ZIEGEL
Telephone:	3232644403
Mailing Name:	Not reported
Mailing Address:	3342 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233810
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Paint sludge
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	6.3375
Cat Decode:	Paint sludge
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Los Angeles

envid:	S113017304
Year:	2015
GEPAID:	CAD982522617
Contact:	GLENN ZIEGEL
Telephone:	3232644403
Mailing Name:	Not reported
Mailing Address:	3342 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233810
Gen County:	Los Angeles
TSD EPA ID:	AZC950823111
TSD County:	99

CERTIFIED ENAMELING INC (Continued) **S113017304**

Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	16.856
Cat Decode:	Other organic solids
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113017304
Year:	2015
GEPAID:	CAD982522617
Contact:	GLENN ZIEGEL
Telephone:	3232644403
Mailing Name:	Not reported
Mailing Address:	3342 EMERY ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233810
Gen County:	Los Angeles
TSD EPA ID:	Not reported
TSD County:	Not reported
Waste Category:	Paint sludge
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	1.075
Cat Decode:	Paint sludge
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
99 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **CERTIFIED ENAMELING INC** **ICIS** **1016095447**
3342 EMERY STREET **FINDS** **N/A**
LOS ANGELES, CA 90023 **ECHO**

ICIS:

Enforcement Action ID:	09-2001-0023
FRS ID:	110017411629
Action Name:	CERTIFIED ENAMELING
Facility Name:	CERTIFIED ENAMELING INCORPORATED
Facility Address:	3342 EMERY ST. LOS ANGELES, CA 90023
Enforcement Action Type:	RCRA 3008A AO For Comp And/Or Penalty
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	3008A
Facility SIC Code:	3442
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.015736
Longitude in Decimal Degrees:	-118.207295
Permit Type Desc:	Not reported
Program System Acronym:	17400
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	CERTIFIED ENAMELING INC
Address:	3342 EMERY STREET
Tribal Indicator:	N
Fed Facility:	No

CERTIFIED ENAMELING INC (Continued) **1016095447**

NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

CERTIFIED ENAMELING INC (Continued) **1016095447**

SIC Code: 3442

Facility Name: CERTIFIED ENAMELING INC
Address: 3342 EMERY STREET
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3442

FINDS:

Registry ID: 110017411629

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

AIR MAJOR

HAZARDOUS WASTE BIENNIAL REPORTER

US EPA RACT/BACT/LAER Clearinghouse (RBLC) database contains case-specific information on the "Best Available" air pollution technologies that have been required to reduce the emission of air pollutants from stationary sources (e.g., power plants, steel mills,

CERTIFIED ENAMELING INC (Continued) **1016095447**

chemical plants, etc.). RACT, or Reasonably Available Control Technology, is required on existing sources in areas that are not meeting national ambient air quality standards. BACT, or Best Available Control Technology, is required on major new or modified sources in clean areas. LAER, or Lowest Achievable Emission Rate, is required on major new or modified sources in non-attainment areas.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016095447
Registry ID:	110017411629
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110017411629

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281 **CERTIFIED ENAMELING** **CA ENVIROSTOR** **S118757415**
3342 EMERY STREET **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:

Facility ID:	71002679
Status:	No Action Required
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01583
Longitude:	-118.2075

CERTIFIED ENAMELING (Continued) **S118757415**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982522617
Alias Type: EPA Identification Number
Alias Name: 110017411629
Alias Type: EPA (FRS #)
Alias Name: 71002679
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 12/19/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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281 **CERTIFIED ENAMELING INC** **CA EMI** **S106828326**
3340-42 EMERY ST **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 15459
Air District Name: SC
SIC Code: 3479
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 67
Reactive Organic Gases Tons/Yr: 47
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 800380
Air District Name: SC
SIC Code: 3479
Air District Name: SOUTH COAST AQMD

CERTIFIED ENAMELING INC (Continued) **S106828326**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.88923
Reactive Organic Gases Tons/Yr:	3.17
Carbon Monoxide Emissions Tons/Yr:	0.28
NOX - Oxides of Nitrogen Tons/Yr:	0.359
SOX - Oxides of Sulphur Tons/Yr:	0.00664
Particulate Matter Tons/Yr:	3.585
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.98

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.118895
Reactive Organic Gases Tons/Yr:	2.0084197805
Carbon Monoxide Emissions Tons/Yr:	.2115
NOX - Oxides of Nitrogen Tons/Yr:	.2715

CERTIFIED ENAMELING INC (Continued) **S106828326**

SOX - Oxides of Sulphur Tons/Yr:	.00362
Particulate Matter Tons/Yr:	8.0754
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7.7542

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.018108803407873998
Reactive Organic Gases Tons/Yr:	1.817
Carbon Monoxide Emissions Tons/Yr:	.211
NOX - Oxides of Nitrogen Tons/Yr:	.783
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	3.752
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.60372

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.018108803407873998
Reactive Organic Gases Tons/Yr:	1.817
Carbon Monoxide Emissions Tons/Yr:	.211
NOX - Oxides of Nitrogen Tons/Yr:	.783
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	3.752
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.60372

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.699566020737606078
Reactive Organic Gases Tons/Yr:	1.55706450000000001
Carbon Monoxide Emissions Tons/Yr:	.18
NOX - Oxides of Nitrogen Tons/Yr:	.24
SOX - Oxides of Sulphur Tons/Yr:	.003288
Particulate Matter Tons/Yr:	3.5904302075
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.4480129992

Year:	2009
County Code:	19

CERTIFIED ENAMELING INC (Continued) **S106828326**

Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.03282222415421
Reactive Organic Gases Tons/Yr:	0.95903000000000005
Carbon Monoxide Emissions Tons/Yr:	0.11
NOX - Oxides of Nitrogen Tons/Yr:	0.20999999999999999
SOX - Oxides of Sulphur Tons/Yr:	2.0999999999999999E-3
Particulate Matter Tons/Yr:	1.9056299999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.83043

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.76145561222699198
Reactive Organic Gases Tons/Yr:	0.66830999999999996
Carbon Monoxide Emissions Tons/Yr:	9.2219999999999996E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.20593
SOX - Oxides of Sulphur Tons/Yr:	0.00157
Particulate Matter Tons/Yr:	1.18154
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.1350684

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.2105112442
Reactive Organic Gases Tons/Yr:	0.78923
Carbon Monoxide Emissions Tons/Yr:	0.1001
NOX - Oxides of Nitrogen Tons/Yr:	0.14552
SOX - Oxides of Sulphur Tons/Yr:	0.00171
Particulate Matter Tons/Yr:	1.13902
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.0943168

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

CERTIFIED ENAMELING INC (Continued) **S106828326**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3437256151
Reactive Organic Gases Tons/Yr:	0.90053
Carbon Monoxide Emissions Tons/Yr:	0.10919
NOX - Oxides of Nitrogen Tons/Yr:	0.159
SOX - Oxides of Sulphur Tons/Yr:	0.00186
Particulate Matter Tons/Yr:	1.24673
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.1977964

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	800380
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.8275005259
Reactive Organic Gases Tons/Yr:	2.53588
Carbon Monoxide Emissions Tons/Yr:	0.13132
NOX - Oxides of Nitrogen Tons/Yr:	0.25354
SOX - Oxides of Sulphur Tons/Yr:	0.001775
Particulate Matter Tons/Yr:	0.16734
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.1615416

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281 **CERTIFIED ENAMELING INC** **ICIS 1007467446**
3340-3342 EMERY ST **US AIRS N/A**
LOS ANGELES, CA 90023

ICIS:

Enforcement Action ID:	CASCAA000006037C032300021
FRS ID:	110017411629
Action Name:	CERTIFIED ENAMELING INC 06037C032300021
Facility Name:	CERTIFIED ENAMELING INC
Facility Address:	3340-3342 EMERY ST LOS ANGELES, CA 900230000
Enforcement Action Type:	Administrative Order
Facility County:	LOS ANGELES
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	3479
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.01578
Longitude in Decimal Degrees:	-118.20742
Permit Type Desc:	Not reported
Program System Acronym:	CASCA00006037C0323
Facility NAICS Code:	332812
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA000006037C032300020
FRS ID:	110017411629
Action Name:	CERTIFIED ENAMELING INC 06037C032300020
Facility Name:	CERTIFIED ENAMELING INC
Facility Address:	3340-3342 EMERY ST LOS ANGELES, CA 900230000
Enforcement Action Type:	Notice of Violation

CERTIFIED ENAMELING INC (Continued) **1007467446**

Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3479
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.01578
Longitude in Decimal Degrees: -118.20742
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037C0323
Facility NAICS Code: 332812
Tribal Land Code: Not reported

US AIRS (AFS):
Envid: 1007467446
Region Code: 09
County Code: CA037
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
D and B Number: Not reported
Facility Site Name: CERTIFIED ENAMELING INC
Primary SIC Code: 3479
NAICS Code: 332812
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-10-08 00:00:00
Activity Status Date: 2015-09-29 20:13:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-02-26 00:00:00
Activity Status Date: 2015-09-29 20:12:06
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629

CERTIFIED ENAMELING INC (Continued) **1007467446**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-08-28 00:00:00
Activity Status Date: 2015-09-29 20:10:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-08-28 00:00:00
Activity Status Date: 2015-09-29 20:14:01
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-06-15 00:00:00
Activity Status Date: 2016-07-06 12:03:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-06-15 00:00:00
Activity Status Date: 2016-07-06 12:04:40
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-08-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

CERTIFIED ENAMELING INC (Continued) **1007467446**

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-01-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-04-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-04-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-09-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2000-10-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-02-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-04-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Date: 2004-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-04-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-02-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629

CERTIFIED ENAMELING INC (Continued) **1007467446**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-05-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

CERTIFIED ENAMELING INC (Continued) **1007467446**

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-04-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Date:	2011-07-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-02-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-03-29 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-04-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-05-13 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629

CERTIFIED ENAMELING INC (Continued) **1007467446**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-06-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

CERTIFIED ENAMELING INC (Continued) **1007467446**

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2014-07-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2014-07-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	2005-01-04 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-10-08 00:00:00
Activity Status Date:	2015-09-29 20:13:12
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-02-26 00:00:00
Activity Status Date:	2015-09-29 20:12:06
Activity Group:	Compliance Monitoring

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-08-28 00:00:00
Activity Status Date: 2015-09-29 20:10:45
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-08-28 00:00:00
Activity Status Date: 2015-09-29 20:14:01
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-06-15 00:00:00
Activity Status Date: 2016-07-06 12:03:42
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-06-15 00:00:00
Activity Status Date: 2016-07-06 12:04:40
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Date:	1998-04-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	1999-09-02 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2000-10-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2002-02-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2002-04-02 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629

CERTIFIED ENAMELING INC (Continued) **1007467446**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2002-09-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2003-02-27 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2003-03-11 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2003-04-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2004-05-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

CERTIFIED ENAMELING INC (Continued) **1007467446**

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-04-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-02-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-05-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-03-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Date:	2008-02-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2008-07-31 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-02-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-02-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-02-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629

CERTIFIED ENAMELING INC (Continued) **1007467446**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-02-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-04-02 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-09-22 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-09-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-02-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

CERTIFIED ENAMELING INC (Continued) **1007467446**

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-04-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-05-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C0323
Facility Registry ID: 110017411629
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

CERTIFIED ENAMELING INC (Continued) **1007467446**

Activity Date:	2013-06-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-02-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-07-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-07-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2016-02-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629

CERTIFIED ENAMELING INC (Continued) **1007467446**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2004-10-15 00:00:00
Activity Status Date:	2004-10-15 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASCA00006037C0323
Facility Registry ID:	110017411629
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2004-10-01 00:00:00
Activity Status Date:	2004-10-01 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

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281 **POLY-LUX, INC** **CA HIST CORTESE S102435366**
1500 SPENCE ST **CA LUST N/A**
LOS ANGELES, CA 90023

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230061

LUST:

Region:	STATE
Global Id:	T0603700658
Latitude:	34.015729
Longitude:	-118.202539
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	07/23/1993
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230061
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700658
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780

POLY-LUX, INC (Continued) **S102435366**

City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603700658
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603700658
Status: Completed - Case Closed
Status Date: 07/23/1993

Global Id: T0603700658
Status: Open - Case Begin Date
Status Date: 05/28/1985

Global Id: T0603700658
Status: Open - Site Assessment
Status Date: 07/26/1988

Regulatory Activities:
Global Id: T0603700658
Action Type: Other
Date: 05/28/1985
Action: Leak Stopped

Global Id: T0603700658
Action Type: Other
Date: 05/28/1985
Action: Leak Reported

Global Id: T0603700658
Action Type: Other
Date: 05/28/1985
Action: Leak Discovery

LUST REG 4:
Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 900230061
Status: Case Closed
Substance: Solvents
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Excavate and Dispose
Global ID: T0603700658
W Global ID: Not reported

POLY-LUX, INC (Continued) **S102435366**

Staff:	UNK	
Local Agency:	19050	
Cross Street:	15TH	
Enforcement Type:	Not reported	
Date Leak Discovered:	5/28/1985	
Date Leak First Reported:		5/28/1985
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	5/28/1985	
Date Case Last Changed on Database:		3/23/1993
Date the Case was Closed:		7/23/1993
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	ANGULA, BERTHA	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		868.00970597606955275312 8447
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		7/26/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Yes
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	POLY-LUX, INC.	
RP Address:	1470 SPENCE STREET, LOS ANGELES, CA 90023	
Program:	LUST	
Lat/Long:	34.0157513 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	CASE REFERRED TO L.A. CITY FIRE DEPARTMENT FOR SOIL CLEANUP	

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281 **POLY-LUX, INC** **CA RGA LUST** **S114670712**
1500 SPENCE ST **N/A**
LOS ANGELES, CA

RGA LUST:

2012	POLY-LUX, INC	1500 SPENCE ST
2011	POLY-LUX, INC	1500 SPENCE ST
2010	POLY-LUX, INC	1500 SPENCE ST
2009	POLY-LUX, INC	1500 SPENCE ST
2008	POLY-LUX, INC	1500 SPENCE ST
2007	POLY-LUX, INC	1500 SPENCE ST

POLY-LUX, INC (Continued) **S114670712**

2006	POLY-LUX, INC	1500 SPENCE ST
2005	POLY-LUX, INC	1500 SPENCE ST
2004	POLY-LUX, INC	1500 SPENCE ST
2003	POLY-LUX, INC	1500 SPENCE ST
2001	POLY-LUX, INC	1500 SPENCE ST
2000	POLY-LUX, INC	1500 SPENCE ST
1998	POLY-LUX, INC	1500 SPENCE ST
1997	POLY-LUX, INC	1500 SPENCE ST
1996	POLY-LUX, INC	1500 SPENCE ST
1995	POLY-LUX, INC	1500 SPENCE ST

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281 **POLY-LUX INC** **CA EMI** **S106837565**
1500 S SPENCE ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	16087
Air District Name:	SC
SIC Code:	5199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	16087
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

281 **POLY-LUXNA INC** **FINDS** **1023381767**
1500 SPENCE ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066804792

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **POLY LUZ** **CA FID UST** **S101582660**
1500 SPENCE ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19000983
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1500 SPENCE ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	6772
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

281 **POLY-LUX, INC** **CA RGA LUST** **S114670713**
1500 SPENCE STREET **N/A**
LOS ANGELES, CA

RGA LUST:

1994	POLY-LUX, INC	1500 SPENCE STREET
1993	POLY-LUX, INC	1500 SPENCE STREET

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281 **RECEIVING STATION F** **RCRA NonGen / NLR** **1000597321**
1506 DE LA TORRE **FINDS** **CAD983613266**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA NonGen / NLR:

Date form received by agency:	02/16/1995
Facility name:	RECEIVING STATION F
Facility address:	1506 DE LA TORRE LOS ANGELES, CA 90023
EPA ID:	CAD983613266
Mailing address:	N HOPE ST RM 1121 LOS ANGELES, CA 90012
Contact:	ALAN J WALTI
Contact address:	111 N HOPE ST RM 1121 LOS ANGELES, CA 90012
Contact country:	US
Contact telephone:	(213) 481-3250
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	LA DEPT OF WATER AND POWER
Owner/operator address:	111 N HOPE ST RM 1121 LOS ANGELES, CA 90012
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 481-3250
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No

RECEIVING STATION F (Continued) **1000597321**

Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002864936

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000597321
Year:	2009
GEPAID:	CAD983613266
Contact:	INACT PER VQ95 - JANET O.
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	111 N HOPE ST RM 1121
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.85
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000597321
Year:	2008
GEPAID:	CAD983613266
Contact:	INACT PER VQ95 - JANET O.
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	111 N HOPE ST RM 1121
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

RECEIVING STATION F (Continued) **1000597321**

Tons: 2.32
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000597321
Year: 2008
GEPAID: CAD983613266
Contact: INACT PER VQ95 - JANET O.
Telephone: --
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST RM 1121
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.502
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000597321
Year: 2008
GEPAID: CAD983613266
Contact: INACT PER VQ95 - JANET O.
Telephone: --
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST RM 1121
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.72975
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000597321
Year: 1994
GEPAID: CAD983613266
Contact: LA DEPT OF WATER AND POWER
Telephone: 2134813250
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST RM 1121
Mailing City,St,Zip: LOS ANGELES, CA 900120000
Gen County: Not reported
TSD EPA ID: CAD000633305
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Tons: .7000

RECEIVING STATION F (Continued) **1000597321**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000597321
Registry ID: 110002864936
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002864936

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281 **LOS ANGELES DEPARTMENT OF WATER POWER RECEIVING ST** **CA HAZNET** **S113458784**
1506 DE LA TORRE WAY **N/A**
BOYLE HEIGHTS, CA 90023

HAZNET:
envid: S113458784
Year: 2010
GEPAID: CAC002651028
Contact: MIKE SILVERMAN
Telephone: 2133673995
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST RM 105
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 40.4544
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113458784
Year: 2010
GEPAID: CAC002651028
Contact: MIKE SILVERMAN
Telephone: 2133673995
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST RM 105
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **RECEIVING STATION F** **CA AST** **A100423784**
1506 DE LA TORRE WAY **N/A**
LOS ANGELES, CA 90023

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Los Angeles Department of Water and Power
Total Gallons:	Not reported
CERSID:	10030066
Facility ID:	LACt
Business Name:	Los Angeles Department of Water and Power
Phone:	213-367-0403
Fax:	Not reported
Mailing Address:	111 North Hope Street, Room 1050
Mailing Address City:	Los Angeles
Mailing Address State:	CA
Mailing Address Zip Code:	90012
Operator Name:	Los Angeles Department of Water and Power
Operator Phone:	213-367-0403
Owner Phone:	213-367-0403
Owner Mail Address:	111 North Hope Street, Room 1050
Owner State:	CA
Owner Zip Code:	90012
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	213-367-0403
Property Owner Mailing Address:	111 North Hope Street, Room 1050
Property Owner City:	Los Angeles
Property Owner Stat :	CA
Property Owner Zip Code:	90012
Property Owner Country:	United States
EPAID:	CAD98361266

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281 **CA AST** **A100344551**
1506 DE LA TORRE WAY **N/A**
LOS ANGELES, CA

AST:

Certified Unified Program Agencies:	City of Los Angeles
Owner:	LOS ANGELES DEPT OF WATER AND POWER
Total Gallons:	22,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported

(Continued) **A100344551**

Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

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281 **LOS ANGELES DEPT OF WATER & POWER RS/F** **CA HAZNET** **S112935335**
1506 DE LA TORRE WAY **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S112935335
Year: 2005
GEPAID: CAC002574018
Contact: MARK SEDLACEK
Telephone: 2133670403
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST ROOM 1050
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 1.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112935335
Year: 2004
GEPAID: CAC002574018
Contact: MARK SEDLACEK
Telephone: 2133670403
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST ROOM 1050
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 30.34
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112935335
Year: 2004
GEPAID: CAC002574018
Contact: MARK SEDLACEK
Telephone: 2133670403
Mailing Name: Not reported
Mailing Address: 111 N HOPE ST ROOM 1050
Mailing City,St,Zip: LOS ANGELES, CA 90012
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported

LOS ANGELES DEPT OF WATER & POWER RS/F (Continued) **S112935335**

Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Disposal, Land Fill
Tons:	30.34
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112935335
Year:	2004
GEPAID:	CAC002574018
Contact:	MARK SEDLACEK
Telephone:	2133670403
Mailing Name:	Not reported
Mailing Address:	111 N HOPE ST ROOM 1050
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	3.54
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112935335
Year:	2004
GEPAID:	CAC002574018
Contact:	MARK SEDLACEK
Telephone:	2133670403
Mailing Name:	Not reported
Mailing Address:	111 N HOPE ST ROOM 1050
Mailing City,St,Zip:	LOS ANGELES, CA 90012
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Transfer Station
Tons:	62.13
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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281 **EAST ADAMS AUTOMOTIVE** **EDR Hist Auto** **1021222024**
3353 E 15TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1993	EAST ADAMS AUTOMOTIVE	General Automotive Repair Shops
1994	EAST ADAMS AUTOMOTIVE	General Automotive Repair Shops
1995	EAST ADAMS AUTOMOTIVE	General Automotive Repair Shops
1996	EAST ADAMS AUTOMOTIVE	General Automotive Repair Shops

281 **F & M FLEET SERVICE** **CA HAZNET** **S113071541**
3353 E 15TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113071541
Year:	2004
GEPAID:	CAL000126516
Contact:	MARK KANZLER
Telephone:	3232631683
Mailing Name:	Not reported
Mailing Address:	3353 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.19
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113071541
Year:	2004
GEPAID:	CAL000126516
Contact:	MARK KANZLER
Telephone:	3232631683
Mailing Name:	Not reported
Mailing Address:	3353 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.19
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113071541
Year:	2003
GEPAID:	CAL000126516
Contact:	MARK KANZLER
Telephone:	3232631683
Mailing Name:	Not reported
Mailing Address:	3353 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.13
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

F & M FLEET SERVICE (Continued) **S113071541**

envid: S113071541
Year: 2003
GEPAID: CAL000126516
Contact: MARK KANZLER
Telephone: 3232631683
Mailing Name: Not reported
Mailing Address: 3353 E 15TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.13
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113071541
Year: 2002
GEPAID: CAL000126516
Contact: MARK KANZLER
Telephone: 3232631683
Mailing Name: Not reported
Mailing Address: 3353 E 15TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.13
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SURFACE PROTECTION INDUSTRIES INC** **CA HAZNET** **S112999143**
3411 E 15 ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112999143
Year: 2007
GEPAID: CAD008258592
Contact: JOE GARCIA, JR
Telephone: 2132659999
Mailing Name: Not reported
Mailing Address: 3411 EAST 15TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233800
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 3.44

SURFACE PROTECTION INDUSTRIES INC (Continued) **S112999143**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112999143
Year:	2007
GEPAID:	CAD008258592
Contact:	JOE GARCIA, JR
Telephone:	2132659999
Mailing Name:	Not reported
Mailing Address:	3411 EAST 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233800
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112999143
Year:	2007
GEPAID:	CAD008258592
Contact:	JOE GARCIA, JR
Telephone:	2132659999
Mailing Name:	Not reported
Mailing Address:	3411 EAST 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233800
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112999143
Year:	2007
GEPAID:	CAD008258592
Contact:	JOE GARCIA, JR
Telephone:	2132659999
Mailing Name:	Not reported
Mailing Address:	3411 EAST 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233800
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.08

SURFACE PROTECTION INDUSTRIES INC (Continued) **S112999143**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112999143
Year:	2007
GEPAID:	CAD008258592
Contact:	JOE GARCIA, JR
Telephone:	2132659999
Mailing Name:	Not reported
Mailing Address:	3411 EAST 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233800
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
227 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **ZOLATONE PROCESS INC** **EDR Hist Auto** **1020309544**
3411 E 15TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2008	ZOLATONE PROCESS INC	General Automotive Repair Shops
2009	ZOLATONE PROCESS INC	General Automotive Repair Shops

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281 **SURFACE PROTECTION INDUSTRIES INC.** **RCRA-LQG** **1000159639**
3411 EAST 15TH STREET **FINDS** **CAD008258592**
LOS ANGELES, CA 90023 **CA WDS**
CA HIST CORTESE
CA LUST
CA EMI
ECHO

RCRA-LQG:

Date form received by agency:	04/27/2006
Facility name:	SURFACE PROTECTION INDUSTRIES INC.
Facility address:	3411 EAST 15TH STREET LOS ANGELES, CA 90023
EPA ID:	CAD008258592
Contact:	JOE GARCIA
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(323) 269-9231
Telephone ext.:	339

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Contact email: JJGARCIA@ZOLATONE.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: SURFACE PROTECTION INDUSTRIES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/15/1978
Owner/Op end date: Not reported

Owner/operator name: ROBERT DAVIDSON
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/15/1978
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2004
Site name: SURFACE PROTECTION INDUSTRIES INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 10/12/2000
Site name: SURFACE PROTECTION INDUSTRIES INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: SURFACE PROTECTION INDUSTRIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: SURFACE PROTECTION INDUSTRIES INC
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996
Site name: SURFACE PROTECTION INDUSTRIES, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: SURFACE PROTECTION INDUSTRIES INC
Classification: Large Quantity Generator

Date form received by agency: 02/29/1992
Site name: SURFACE PROTECTION IND., INC.
Classification: Large Quantity Generator

Date form received by agency: 03/20/1990
Site name: SURFACE PROTECTION INDUSTRIES
Classification: Large Quantity Generator

Date form received by agency: 08/25/1989
Site name: SURFACE PROTECTION INDUSTRIES INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/21/2007
Date achieved compliance: 08/21/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/21/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/26/2006
Date achieved compliance: 08/21/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/26/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/04/2004
Date achieved compliance: 08/04/2004
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 02/17/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 12000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/04/2004
Date achieved compliance: 08/04/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/04/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 07/16/1999
Date achieved compliance: 03/15/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 09/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Paid penalty amount: Not reported

Regulation violated: - GWD
Area of violation: Generators - General
Date violation determined: 07/16/1999
Date achieved compliance: 03/15/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 09/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GST
Area of violation: Generators - Pre-transport
Date violation determined: 07/16/1999
Date achieved compliance: 03/15/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 09/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GMC
Area of violation: Generators - Pre-transport
Date violation determined: 07/16/1999
Date achieved compliance: 03/15/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 09/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GCP
Area of violation: Generators - Pre-transport
Date violation determined: 07/16/1999
Date achieved compliance: 03/15/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 09/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Regulation violated: - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/16/1999
Date achieved compliance: 03/15/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 09/24/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/21/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/21/2007
Evaluation lead agency: State

Evaluation date: 06/26/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/21/2007
Evaluation lead agency: Local

Evaluation date: 08/04/2004
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - General
Date achieved compliance: 08/04/2004
Evaluation lead agency: State

Evaluation date: 07/16/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/15/2000
Evaluation lead agency: EPA

Evaluation date: 07/16/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/15/2000
Evaluation lead agency: EPA

Evaluation date: 02/25/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000473559

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART)

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

WDS:

Facility ID:	4 19I001740
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	SURFACE PROTECTION IND
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230261

LUST:

Region:	STATE
Global Id:	T0603700677
Latitude:	34.0158393
Longitude:	-118.2060566
Case Type:	LUST Cleanup Site
Status:	Open - Eligible for Closure
Status Date:	02/09/2017
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	JR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230261
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700677
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700677
Contact Type:	Regional Board Caseworker
Contact Name:	JAMES RYAN
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	West 4th Street, Suite 200
City:	LOS ANGELES
Email:	jamesw.ryan@waterboards.ca.gov
Phone Number:	2135766711

Global Id:	T0603700677
Contact Type:	Regional Board Caseworker
Contact Name:	MATTHEW COHEN

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Organization Name: SWRCB
Address: 1001 I Street
City: SACRAMENTO
Email: mcohen@waterboards.ca.gov
Phone Number: 9163415751

Status History:
Global Id: T0603700677
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/17/2015

Global Id: T0603700677
Status: Open - Case Begin Date
Status Date: 05/05/1988

Global Id: T0603700677
Status: Open - Eligible for Closure
Status Date: 02/09/2017

Global Id: T0603700677
Status: Open - Site Assessment
Status Date: 02/24/1989

Global Id: T0603700677
Status: Open - Site Assessment
Status Date: 12/01/2000

Regulatory Activities:
Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 09/22/2015
Action: Staff Letter

Global Id: T0603700677
Action Type: RESPONSE
Date: 06/26/2015
Action: Correspondence

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 05/26/2015
Action: Staff Letter

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 12/17/2015
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603700677
Action Type: RESPONSE
Date: 11/01/2015
Action: Request for Closure

Global Id: T0603700677
Action Type: RESPONSE
Date: 11/15/2015

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Action: Soil and Water Investigation Report

Global Id: T0603700677
Action Type: RESPONSE
Date: 04/15/2016
Action: Remedial Progress Report

Global Id: T0603700677
Action Type: RESPONSE
Date: 07/15/2016
Action: Remedial Progress Report

Global Id: T0603700677
Action Type: RESPONSE
Date: 02/01/2016
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 07/02/2015
Action: Staff Letter

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 03/18/2015
Action: Referral to Regional Board

Global Id: T0603700677
Action Type: RESPONSE
Date: 04/10/2017
Action: Correspondence

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 02/23/2016
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 11/07/2016
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603700677
Action Type: Other
Date: 05/05/1988
Action: Leak Reported

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 10/02/2015
Action: Staff Letter

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 02/09/2017
Action: Notification - Preclosure

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Global Id: T0603700677
Action Type: RESPONSE
Date: 04/02/2001
Action: Interim Remedial Action Plan

Global Id: T0603700677
Action Type: RESPONSE
Date: 02/15/2017
Action: CAP/RAP - Other Report - Regulator Responded

Global Id: T0603700677
Action Type: RESPONSE
Date: 11/20/2001
Action: Correspondence

Global Id: T0603700677
Action Type: RESPONSE
Date: 09/01/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0603700677
Action Type: RESPONSE
Date: 11/01/2015
Action: Request for Closure - Regulator Responded

Global Id: T0603700677
Action Type: RESPONSE
Date: 10/30/2015
Action: Other Workplan - Regulator Responded

Global Id: T0603700677
Action Type: RESPONSE
Date: 09/11/2015
Action: Request for Closure - Regulator Responded

Global Id: T0603700677
Action Type: RESPONSE
Date: 02/04/2016
Action: CAP/RAP - Final Remediation / Design Plan - Regulator Responded

Global Id: T0603700677
Action Type: ENFORCEMENT
Date: 08/12/2015
Action: Staff Letter

Global Id: T0603700677
Action Type: RESPONSE
Date: 10/20/2016
Action: Other Workplan - Regulator Responded

Global Id: T0603700677
Action Type: REMEDIATION
Date: 06/01/2000
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700677
Action Type: REMEDIATION

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Date: 04/02/2016
Action: Soil Vapor Extraction (SVE)

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900230261	
Status:	Pollution Characterization	
Substance:	1	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700677	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	EMERY ST	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		5/5/1988
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		2/24/1989
Date the Case was Closed:		Not reported
How Leak Discovered:	Subsurface Monitoring	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		1854.40864549423822657188154 15
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		2/24/1989
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	DAVIDSON ROBERT	
RP Address:	SAME AS SITE	
Program:	LUST	
Lat/Long:	34.0158393 / -1	
Local Agency Staff:	PEJ	

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 11356
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 11356
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 11356
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

SURFACE PROTECTION INDUSTRIES INC. (Continued) **1000159639**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

ECHO:

Envid:	1000159639
Registry ID:	110000473559
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000473559

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281 **ERNS** **2007834959**

3411 EAST 15TH ST. **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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281 **CA CHMIRS** **S100216049**

3411 E 15TH ST **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	801820
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**01-JUN-88**
Property Use:	700
Agency Id Number:	19105
Agency Incident Number:	610
Time Notified:	1803
Time Completed:	2250
Surrounding Area:	700
Estimated Temperature:	70
Property Management:	P
More Than Two Substances Involved?:	Y
Resp Agncy Personel # Of Decontaminated:	8
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	ALFRED W WOBIG AW 1379 FS4B
Report Date:	01-JUN-88
Facility Telephone:	213 485-7480
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported

(Continued) **S100216049**

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	01-JUN-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	Not reported
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

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281 **CA CHMIRS** **S109038656**

3411 EAST 15TH ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	7-2847
OES notification:	05/10/2007
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported

(Continued) **S109038656**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	storm drain
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Surface Protection Industry Inc
Incident Date:	5/9/2007 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Water based acrylic emulsion
Gallons:	500
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A small fire on pallets started last night, melted the plastic tanks that the products were contained in. The run-off from fire mixed with this products got into the storm drain and reached an unknown creek. Ocean Blue is on scene to conduct clean upp.

281 **ZOLATONE PROCESS, INCORPORATED** | **CA FID UST** | **1000159640**
3411 E 15TH ST | **CA UST** | **N/A**
LOS ANGELES, CA 90023 | **CA HIST UST**
CA SWEEPS UST

CA FID UST:

Facility ID:	19053511
Regulated By:	UTNKA
Regulated ID:	00017254
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132699231
Mail To:	Not reported
Mailing Address:	3411 E 15TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

UST:

Facility ID:	25156
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0172199
Longitude:	-118.2051179

HIST UST:

File Number:	00028979
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028979.pdf
Region:	STATE
Facility ID:	00000017254
Facility Type:	Other
Other Type:	PAINT MFG & SALE
Contact Name:	RON TODAR
Telephone:	2132699231
Owner Name:	ZOLATONE PROCESS INC PARAMOUNT
Owner Address:	3411 E 15TH ST
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0025
Tank Num:	001
Container Num:	14
Year Installed:	1955
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	002
Container Num:	13
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	003
Container Num:	11
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	004
Container Num:	07
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	005
Container Num:	04
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	006
Container Num:	01
Year Installed:	1955
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	007
Container Num:	02
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	008
Container Num:	03
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Tank Num:	009
Container Num:	05
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	010
Container Num:	06
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	011
Container Num:	05
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	012
Container Num:	15
Year Installed:	1955
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	013
Container Num:	09
Year Installed:	1955
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	014
Container Num:	10
Year Installed:	1955
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	015
Container Num:	12
Year Installed:	1955

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	016
Container Num:	16
Year Installed:	1955
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	017
Container Num:	17
Year Installed:	1955
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	018
Container Num:	18
Year Installed:	1955
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	019
Container Num:	33
Year Installed:	1958
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	020
Container Num:	35
Year Installed:	1958
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None

Tank Num:	021
Container Num:	36
Year Installed:	1958
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Container Construction Thickness: Not reported
Leak Detection: Visual, None

Tank Num: 022
Container Num: 30
Year Installed: 1958
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, None

Tank Num: 023
Container Num: 31
Year Installed: 1958
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, None

Tank Num: 024
Container Num: 32
Year Installed: 1958
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, None

Tank Num: 025
Container Num: 34
Year Installed: 1958
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, None

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 1155
Number: Not reported
Board Of Equalization: 44-011633
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Number Of Tanks: 9

Status: Not reported
Comp Number: 1155
Number: Not reported
Board Of Equalization: 44-011633
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1155
Number: Not reported
Board Of Equalization: 44-011633
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000012
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1155
Number: Not reported
Board Of Equalization: 44-011633
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000017
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1155
Number: Not reported
Board Of Equalization: 44-011633

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000018
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1155
Number:	Not reported
Board Of Equalization:	44-011633
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000019
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1155
Number:	Not reported
Board Of Equalization:	44-011633
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000020
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1155
Number:	Not reported
Board Of Equalization:	44-011633
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000021
Tank Status:	Not reported

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Capacity: 4000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1155
Number: Not reported
Board Of Equalization: 44-011633
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000024
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000003
Tank Status: A
Capacity: 3000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: 16

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000004
Tank Status: A
Capacity: 3000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Status:	Active
Comp Number:	1155
Number:	1
Board Of Equalization:	44-011633
Referral Date:	03-04-93
Action Date:	03-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000005
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1155
Number:	1
Board Of Equalization:	44-011633
Referral Date:	03-04-93
Action Date:	03-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000006
Tank Status:	A
Capacity:	8000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1155
Number:	1
Board Of Equalization:	44-011633
Referral Date:	03-04-93
Action Date:	03-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000007
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1155
Number:	1
Board Of Equalization:	44-011633
Referral Date:	03-04-93
Action Date:	03-04-93

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000008
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1155
Number:	1
Board Of Equalization:	44-011633
Referral Date:	03-04-93
Action Date:	03-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000009
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1155
Number:	1
Board Of Equalization:	44-011633
Referral Date:	03-04-93
Action Date:	03-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000010
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	1155
Number:	1
Board Of Equalization:	44-011633
Referral Date:	03-04-93
Action Date:	03-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000011
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000013
Tank Status: A
Capacity: 8000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000014
Tank Status: A
Capacity: 3000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000015
Tank Status: A
Capacity: 3000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000016
Tank Status: A
Capacity: 8000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000022
Tank Status: A
Capacity: 8000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001155-000023
Tank Status: A
Capacity: 8000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 1155
Number: 1
Board Of Equalization: 44-011633
Referral Date: 03-04-93
Action Date: 03-04-93
Created Date: 02-29-88

ZOLATONE PROCESS, INCORPORATED (Continued) **1000159640**

Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001155-000025
Tank Status:	A
Capacity:	4000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

---

281 **ALSA CORP LA FACTORY** **RCRA NonGen / NLR** **1014387999**
3431 E 15TH ST **CAR000216705**
LOS ANGELES, CA 90023

RCRA NonGen / NLR:

Date form received by agency:	07/25/2011
Facility name:	ALSA CORP LA FACTORY
Facility address:	3431 E 15TH ST LOS ANGELES, CA 90023
EPA ID:	CAR000216705
Mailing address:	2640 E 37TH ST VERNON, CA 90058
Contact:	ALBERT BANOUN
Contact address:	2640 E 37TH ST VERNON, CA 90058
Contact country:	US
Contact telephone:	323-581-5200
Contact email:	ALBERT@ALSACORP.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	EAST LA PROPERTIES LLC
Owner/operator address:	140 S LAKE AVE STE 250 PASADENA, CA 91101
Owner/operator country:	US
Owner/operator telephone:	626-744-1548
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/01/2007
Owner/Op end date:	Not reported
Owner/operator name:	THE ALSA CORP
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	05/30/2008
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

ALSA CORP LA FACTORY (Continued) **1014387999**

Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:
Date form received by agency: 02/15/2011
Site name: THE ALSA CORPORATION LA FACTORY
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

---

281 **ALSA CORP LA FACTORY** **FINDS** **1014868805**
3431 E 15TH ST **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110043769785

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1014868805
Registry ID: 110043769785
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110043769785

281 **BENMATT IND INC** **CA NPDES** **S117695687**
3447 E 15TH ST **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268282
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I001515
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/27/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/27/1992
PLACE SIZE:	42000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Earl Halbrook
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-264-7994
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Lafrance Corp
OPERATOR ADDRESS:	Penrose Industrial Park
OPERATOR CITY:	Philadelphia
OPERATOR STATE:	Pennsylvania
OPERATOR ZIP:	19153
OPERATOR CONTACT NAME:	Tom Salvino
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	800-220-9800
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-264-7994
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

BENMATT IND INC (Continued) **S117695687**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3993-Signs and Advertising Specialties
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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281 **BENMATT INDUSTRIES INC.** **RCRA-SQG** **1000296672**
3447 E. 15TH ST. **FINDS** **CAD067753053**
LOS ANGELES, CA 90023 **RAATS**
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	BENMATT IND INC
Facility address:	3447 E 15TH ST LOS ANGELES, CA 90023
EPA ID:	CAD067753053
Mailing address:	385 CLINTON ST. COSTA MESA, CA 92626
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator

BENMATT INDUSTRIES INC. (Continued) **1000296672**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LAFRANCE CORP.
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/29/1990
Site name: BENMATT IND INC
Classification: Large Quantity Generator

Date form received by agency: 07/17/1980
Site name: BENMATT IND INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002138865

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

BENMATT INDUSTRIES INC. (Continued) **1000296672**

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000296672
Registry ID: 110002138865
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002138865

---

281 **BENMATT INDUSTRIES INC** **CA HAZNET** **S113001500**
3447 E 15TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113001500
Year: 1993
GEPAID: CAD067753053
Contact: LAFRANCE CORP
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 385 CLINTON ST
Mailing City,St,Zip: COSTA MESA, CA 926260000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Alkaline solution (pH >= 12.5) with metals
Disposal Method: Treatment, Tank
Tons: 8.33999999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113001500
Year: 1993
GEPAID: CAD067753053
Contact: LAFRANCE CORP
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 385 CLINTON ST
Mailing City,St,Zip: COSTA MESA, CA 926260000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: 0.2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113001500
Year: 1993
GEPAID: CAD067753053
Contact: LAFRANCE CORP
Telephone: 0000000000

BENMATT INDUSTRIES INC (Continued) **S113001500**

Mailing Name:	Not reported
Mailing Address:	385 CLINTON ST
Mailing City,St,Zip:	COSTA MESA, CA 926260000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	0.69999999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

281 **BENMATT IND INC** **CA EMI** **S106826864**
3447 E. 15TH ST. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	19558
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

281 **POLY-LUX INC** **FINDS** **1023341541**
1470 SPENCE ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066371198

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **POLY-LUX INC** **CA WDS** **S106102697**
1470 SPENCE STREET **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I009008
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	BERTHA/RUBEN M ANGULO
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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281 **POLY LUX** **CA NPDES** **1000440186**
1470 SPENCE ST **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189732
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC000796

POLY LUX (Continued) **1000440186**

Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/31/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Ruben M Angulo
Discharge Address:	1470 Spence St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported

POLY LUX (Continued) **1000440186**

CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189732
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC000796
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	9/29/2015
PROCESSED DATE:	10/31/1992
STATUS CODE NAME:	Active
STATUS DATE:	9/29/2015
PLACE SIZE:	1470
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Suzanna Angulo
FACILITY CONTACT TITLE:	Facility Manager
FACILITY CONTACT PHONE:	323-269-7229
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	angulopoly@gmail.com
OPERATOR NAME:	Ruben M Angulo
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Individual
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported

POLY LUX (Continued) **1000440186**

DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-269-7229
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	L A River
CERTIFIER NAME:	Suzanna Angulo
CERTIFIER TITLE:	Facility Manager
CERTIFICATION DATE:	15-SEP-16
PRIMARY SIC:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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281 **POLY LUX INC** **CA HAZNET** **S113013694**
1470 SPENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113013694
Year:	2015
GEPAID:	CAD982051807
Contact:	SUZANNA ANGULO FACILITY MGR
Telephone:	3232697229
Mailing Name:	Not reported
Mailing Address:	1470 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233930
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.594
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113013694
Year:	2015
GEPAID:	CAD982051807
Contact:	SUZANNA ANGULO FACILITY MGR
Telephone:	3232697229
Mailing Name:	Not reported

POLY LUX INC (Continued) **S113013694**

Mailing Address:	1470 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233930
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.187
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113013694
Year:	2015
GEPAID:	CAD982051807
Contact:	SUZANNA ANGULO FACILITY MGR
Telephone:	3232697229
Mailing Name:	Not reported
Mailing Address:	1470 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233930
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.244
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113013694
Year:	2007
GEPAID:	CAD982051807
Contact:	SUZANNA ANGULO FACILITY MGR
Telephone:	3232697229
Mailing Name:	Not reported
Mailing Address:	1470 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233930
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113013694
Year:	2006
GEPAID:	CAD982051807
Contact:	SUZANNA ANGULO FACILITY MGR
Telephone:	3232697229
Mailing Name:	Not reported

POLY LUX INC (Continued) **S113013694**

Mailing Address: 1470 SPENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900233930
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **ORCHIDS & ROSES, INC.** **CA HAZNET** **S113055788**
3499 EAST 15TH STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113055788
Year: 1993
GEPAID: CAL000090960
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3499 EAST 15TH STREET
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Treatment, Tank
Tons: 1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **KOKO'S FOUNDRY INC.** **FINDS** **1023324394**
3525 E 15TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066184195

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

281 **BP TEXTILE** **FINDS** **1023338770**
1458 ESPERENAZA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066340917

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **R & E PLATING CO** **FINDS** **1023280817**
1460 S SPENCE ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065714178

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **LOS ANGELES DENIM CARENA CORP.** **FINDS** **1023216039**
3524 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065018331

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **DOMUS INTERIORS** **CA EMI** **S106830162**
3524 UNION PACIFIC **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	54422
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD

DOMUS INTERIORS (Continued) **S106830162**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **PARAMOUNT PAINT & LACQUER CO** **CA FID UST** **S101588064**
3422 UNION PACIFIC AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19056297
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3422 UNION PACIFIC AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	6650
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

281 **CERTIFIED ENAMELING INC** **CA NPDES** **S118397815**
3352 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190692
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC000862
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/1/2015
PROCESSED DATE:	7/6/1998
STATUS CODE NAME:	Active
STATUS DATE:	10/1/2015
PLACE SIZE:	42660
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Adrian Quijano
FACILITY CONTACT TITLE:	General Manager
FACILITY CONTACT PHONE:	323-264-4403
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	adrian@certifiedenameling.com
OPERATOR NAME:	Certified Enameling Inc
OPERATOR ADDRESS:	3342 Emery St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Adrian Quijano
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-264-4403
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	adrian@certifiedenameling.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	818-674-1768
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

CERTIFIED ENAMELING INC (Continued) **S118397815**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	ADRIAN QUIJANO
CERTIFIER TITLE:	GENERAL MANAGER
CERTIFICATION DATE:	14-SEP-16
PRIMARY SIC:	3479-Coating, Engraving, and Allied Services, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190692
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC000862
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/1998
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Certified Enameling Inc
Discharge Address:	3342 Emery St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

CERTIFIED ENAMELING INC (Continued) **S118397815**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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281 **SCHUESSLER WILLIAM** **EDR Hist Auto** **1020159977**
3400 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	SCHUESSLER WILLIAM	General Automotive Repair Shops
1970	SCHUESSLER WILLIAM	General Automotive Repair Shops
1971	SCHUESSLER WILLIAM	General Automotive Repair Shops
1972	SCHUESSLER WILLIAM	General Automotive Repair Shops
1973	SCHUESSLER WILLIAM	General Automotive Repair Shops
1974	SCHUESSLER WILLIAM	General Automotive Repair Shops
1975	SCHUESSLER WILLIAM	General Automotive Repair Shops
1976	SCHUESSLER WILLIAM	General Automotive Repair Shops
1977	SCHUESSLER WILLIAM	General Automotive Repair Shops
1978	SCHUESSLER WILLIAM	General Automotive Repair Shops

SCHUESSLER WILLIAM (Continued) **1020159977**

1979	SCHUESSLER WILLIAM	General Automotive Repair Shops
2011	RC CRANK SHAST	Automotive Repair Shops, NEC, NEC
2012	RC CRANK SHAST	Automotive Repair Shops, NEC, NEC
2013	RC CRANK SHAST	Automotive Repair Shops, NEC, NEC
2014	RC CRANK SHAST	Automotive Repair Shops, NEC, NEC

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281 **S & G ENTERPRISES** **CA HAZNET** **S113002800**
3400 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113002800
Year:	1999
GEPAID:	CAD980736904
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	.4170
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113002800
Year:	1999
GEPAID:	CAD980736904
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Recycler
Tons:	.7923
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113002800
Year:	1999
GEPAID:	CAD980736904
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported

S & G ENTERPRISES (Continued) **S113002800**

Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: .0700
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113002800
Year: 1998
GEPAID: CAD980736904
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: .4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113002800
Year: 1998
GEPAID: CAD980736904
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .4170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **R/C CRANKSHAFT** **FINDS** **1023280835**
3400 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065714374

Environmental Interest/Information System
STATE MASTER

R/C CRANKSHAFT (Continued) **1023280835**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **PACIFIC PLATING** **RCRA-SQG** **1000114809**
3400 UNION PACIFIC AVE **FINDS** **CAD980736904**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC PLATING
Facility address:	3400 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CAD980736904
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DONALD GALLAGHER
Owner/operator address:	3400 UNION PACIFIC LOS ANGELES, CA 90026
Owner/operator country:	Not reported
Owner/operator telephone:	(818) 980-4532
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

PACIFIC PLATING (Continued) **1000114809**

Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	08/07/1992
Site name:	PACIFIC PLATING
Classification:	Large Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110002671289

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000114809
Registry ID:	110002671289
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002671289

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281 **CONTEMPO METAL FINISHERS,L. TE** **CA EMI** **S100943929**
3400 UNION PACIFIC AV **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	42542
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

CONTEMPO METAL FINISHERS,L. TE (Continued) **S100943929**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

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281 **ABRASIVE ARTS** **CA HAZNET** **S112840788**
3406 UNION PACIFIC AVENUE **N/A**
LOS ANGELES, CA 90028

HAZNET:

envid:	S112840788
Year:	1995
GEPAID:	CAC000728464
Contact:	EUSEBIO GARCIA/OWNER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3406 UNION PACIFIC AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900280000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	.2710
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112840788
Year:	1995
GEPAID:	CAC000728464
Contact:	EUSEBIO GARCIA/OWNER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3406 UNION PACIFIC AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900280000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.7000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **BAKER BIGGS** **EDR Hist Auto** **1009079057**
3406 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	BAKER BIGGS	AUTOMOBILE REPAIRING
1937	BAKER BIGGS	AUTOMOBILE REPAIRING

281 **BUILDERS HARDWARE FINISHERS** **CA EMI** **S106827435**
3406-A UNION PACIFIC AVENUE **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	68912
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **MESA TEXTURED COATINGS, LUIS O** **CA EMI** **S106835502**
1455 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	58229
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **TRIPLE-S CHEMICAL PRODUCTS** **CA HAZNET** **S112935874**
3464 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112935874
Year:	2004
GEPAID:	CAC002574882
Contact:	SOLOMON MOTAMED
Telephone:	3232617301
Mailing Name:	Not reported
Mailing Address:	3464 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported

TRIPLE-S CHEMICAL PRODUCTS (Continued) **S112935874**

TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112935874
Year: 2004
GEPAID: CAC002574882
Contact: SOLOMON MOTAMED
Telephone: 3232617301
Mailing Name: Not reported
Mailing Address: 3464 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **TRIPLE-S CHEMICAL PRODNA INC** **FINDS** **1023289814**
3464 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065811848

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **TRIPLE S PRODUCTS** **CA NPDES** **S106103002**
3464 UNION PACIFIC AVE **CA WDS** **N/A**
LOS ANGELES, CA 90023

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 4
Regulatory Measure Id: 190669
Order No: Not reported
Regulatory Measure Type: No Exposure Certification
Place Id: Not reported
WDID: 4 19NEC000141

TRIPLE S PRODUCTS (Continued) **S106103002**

Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/22/2015
PROCESSED DATE:	6/23/1998
STATUS CODE NAME:	Active
STATUS DATE:	7/22/2015
PLACE SIZE:	9172
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Simon Motamed
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3232617301
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	simon@ssschemical.com
OPERATOR NAME:	Triple S Product
OPERATOR ADDRESS:	3464 Union Pacific Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Simon Motamed
OPERATOR CONTACT TITLE:	President
OPERATOR CONTACT PHONE:	323-261-7301
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	simon@ssschemical.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-261-7301
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported

TRIPLE S PRODUCTS (Continued) **S106103002**

CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	simon motamed
CERTIFIER TITLE:	president
CERTIFICATION DATE:	21-SEP-16
PRIMARY SIC:	2899-Chemicals and Chemical Preparations, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190669
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC000141
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/23/1998
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Triple S Product
Discharge Address:	3464 Union Pacific Ave
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported

TRIPLE S PRODUCTS (Continued) **S106103002**

DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I014224
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232617301
Facility Contact:	Solomon Motamed
Agency Name:	TRIPLE-S CHEMICAL PRODUCTS
Agency Address:	3464 Union Pacific Ave
Agency City,St,Zip:	Los Angeles 90023
Agency Contact:	Solomon Motamed
Agency Telephone:	3232617301
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0

TRIPLE S PRODUCTS (Continued) **S106103002**

Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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281 **TRIPLE-S CHEMICAL PRODUCTS** **CA HAZNET** **S113145505**
3464 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113145505
Year:	2008
GEPAID:	CAL000314320
Contact:	SIMON MOTAMED/PRES
Telephone:	3232617301
Mailing Name:	Not reported
Mailing Address:	3464 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113145505
Year:	2008
GEPAID:	CAL000314320
Contact:	SIMON MOTAMED/PRES
Telephone:	3232617301
Mailing Name:	Not reported
Mailing Address:	3464 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	AZR000501510
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.6235
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

TRIPLE-S CHEMICAL PRODUCTS (Continued) **S113145505**

envid: S113145505
Year: 2008
GEPAID: CAL000314320
Contact: SIMON MOTAMED/PRES
Telephone: 3232617301
Mailing Name: Not reported
Mailing Address: 3464 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Unspecified alkaline solution
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.22935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113145505
Year: 2008
GEPAID: CAL000314320
Contact: SIMON MOTAMED/PRES
Telephone: 3232617301
Mailing Name: Not reported
Mailing Address: 3464 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.281
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **HMIRS** **2003126978**

3474 UNION PACIFIC **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

281 **JACKSON CORP** **RCRA-SQG** **1000278697**
3474 UNION PACIFIC AVE **CAD008258907**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	06/10/1996
Facility name:	JACKSON CORP
Facility address:	3474 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CAD008258907
Contact:	GEORGE CASTRO
Contact address:	3447 UNION PACIFIC AVE LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 269-8111
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JACKSON CORP
Owner/operator address:	3447 UNION PACIFIC AVE LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 269-8111
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

JACKSON CORP (Continued) **1000278697**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/08/1993
Date achieved compliance: 11/05/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/08/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/05/1993
Evaluation lead agency: State Contractor/Grantee

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281 **JACKSON CORPORATION** **CA HAZNET** **S112999145**
3474 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112999145
Year: 2010
GEPAID: CAD008258907
Contact: GEORGE CASTRO Q A MGR
Telephone: 3232698111
Mailing Name: Not reported
Mailing Address: 2503 E VERNON AVE
Mailing City,St,Zip: VERNON, CA 900581826
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999145
Year: 1996
GEPAID: CAD008258907
Contact: JACKSON CORPORATION
Telephone: 2132698111
Mailing Name: Not reported
Mailing Address: 3447 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233834

JACKSON CORPORATION (Continued) **S112999145**

Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.1425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999145
Year:	1996
GEPAID:	CAD008258907
Contact:	JACKSON CORPORATION
Telephone:	2132698111
Mailing Name:	Not reported
Mailing Address:	3447 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233834
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	2.5144
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999145
Year:	1995
GEPAID:	CAD008258907
Contact:	JACKSON CORPORATION
Telephone:	2132698111
Mailing Name:	Not reported
Mailing Address:	3447 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233834
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.0450
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999145
Year:	1995
GEPAID:	CAD008258907
Contact:	JACKSON CORPORATION
Telephone:	2132698111
Mailing Name:	Not reported
Mailing Address:	3447 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233834
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported

JACKSON CORPORATION (Continued) **S112999145**

Waste Category: Unspecified aqueous solution
Disposal Method: Transfer Station
Tons: .4400
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **BUILDERS BRASS WORKS** **FINDS** **1018382566**
3474 UNION PACIFIC AVE **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110069446736

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1018382566
Registry ID: 110069446736
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110069446736

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281 **PPG IND INC LOC #2178** **RCRA NonGen / NLR** **1000119912**
3540 UNION PACIFIC AVE **FINDS** **CAD980888721**
LOS ANGELES, CA 90023 **ECHO**

RCRA NonGen / NLR:
Date form received by agency: 09/20/1985
Facility name: PPG IND INC LOC #2178
Facility address: 3540 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAD980888721
Mailing address: RIDC PARK SECOND HUNDRED SIXTY
PITTSBURGH, PA 15238
Contact: ENVIRONMENTAL MANAGER
Contact address: 3540 UNION PACIFIC AVE
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (412) 963-5827
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

PPG IND INC LOC #2178 (Continued) **1000119912**

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002675221

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

PPG IND INC LOC #2178 (Continued) **1000119912**

ECHO:

Envid:	1000119912
Registry ID:	110002675221
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002675221

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281 **SMARK CO** **CA NPDES** **S117711063**
3540 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	400482
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I022368
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	1/30/2012
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/23/2009
PROCESSED DATE:	10/27/2009
STATUS CODE NAME:	Terminated
STATUS DATE:	3/13/2012
PLACE SIZE:	1.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Arturo Dondiego
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-268-8184
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Smark Co
OPERATOR ADDRESS:	3540 Union Pacific Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Arturo Dondiego
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-268-8184
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported

SMARK CO (Continued) **S117711063**

DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Arturo DonDiego
CERTIFIER TITLE:	President
CERTIFICATION DATE:	02-OCT-09
PRIMARY SIC:	28-Chemicals and allied products
SECONDARY SIC:	2841-Soaps and Other Detergents, Except Speciality Cleaners
TERTIARY SIC:	Not reported

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281 **IND X RAY LABORATORIES INC** **RCRA-SQG** **1000597839**
3490 UNION PACIFIC AVE **FINDS** **CAD983618711**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	02/12/1992
Facility name:	IND X RAY LABORATORIES INC
Facility address:	3490 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CAD983618711
Contact:	RAYMOND NEDER
Contact address:	3490 UNION PACIFIC AVE LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 261-4156
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JOE LUNG
Owner/operator address:	3490 UNION PACIFIC AVE

IND X RAY LABORATORIES INC (Continued) **1000597839**

LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 261-4156
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002868807

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000597839
Year: 1993
GEPAID: CAD983618711
Contact: JOE LUNG
Telephone: 2134623877
Mailing Name: Not reported
Mailing Address: 3490 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Not reported

IND X RAY LABORATORIES INC (Continued) **1000597839**

Tons: 1.13809999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000597839
Year: 1993
GEPAID: CAD983618711
Contact: JOE LUNG
Telephone: 2134623877
Mailing Name: Not reported
Mailing Address: 3490 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 1.897
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

ECHO:
Envid: 1000597839
Registry ID: 110002868807
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002868807

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281 **RAMOS BODY SHOP** **CA HAZNET** **S113134864**
3490 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113134864
Year: 2006
GEPAID: CAL000288567
Contact: RAMON RAMOS
Telephone: 3132612114
Mailing Name: Not reported
Mailing Address: 3490 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **RAMOS AUTOBODY** **FINDS** **1023249431**
3490 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065379174

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **R & E PLATING CO** **RCRA-SQG** **1000111524**
3500 UNION PACIFIC AVE **FINDS** **CAD093060812**
LOS ANGELES, CA 90023 **RAATS**
CA HAZNET
CA ENVIROSTOR
ECHO

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: R & E PLATING CO
Facility address: 3500 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAD093060812
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ROSA DELGADO JOSE DELGADO ESTELA ALFARO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

R & E PLATING CO (Continued) **1000111524**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/11/1980
Site name: R & E PLATING CO
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002663877

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1000111524
Year: 2013
GEPAID: CAD093060812
Contact: JOSE DELGADO
Telephone: 3232622388
Mailing Name: Not reported

R & E PLATING CO (Continued) **1000111524**

Mailing Address:	3500 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233922
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000111524
Year:	2013
GEPAID:	CAD093060812
Contact:	JOSE DELGADO
Telephone:	3232622388
Mailing Name:	Not reported
Mailing Address:	3500 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233922
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000111524
Year:	2013
GEPAID:	CAD093060812
Contact:	JOSE DELGADO
Telephone:	3232622388
Mailing Name:	Not reported
Mailing Address:	3500 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233922
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	10.94625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	1000111524
Year:	2012
GEPAID:	CAD093060812
Contact:	JOSE DELGADO
Telephone:	3232622388
Mailing Name:	Not reported

R & E PLATING CO (Continued) **1000111524**

Mailing Address:	3500 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233922
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000111524
Year:	2011
GEPAID:	CAD093060812
Contact:	JOSE DELGADO
Telephone:	3232622388
Mailing Name:	Not reported
Mailing Address:	3500 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233922
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	6.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
10 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:

Facility ID:	71004099
Status:	Refer: Other Agency
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01643
Longitude:	-118.2025

R & E PLATING CO (Continued) **1000111524**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD093060812
Alias Type: EPA Identification Number
Alias Name: 110002663877
Alias Type: EPA (FRS #)
Alias Name: 71004099
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ECHO:
Envid: 1000111524
Registry ID: 110002663877
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002663877

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281 **BRONZE-WAY PLATING CO** **FINDS** **1016292673**
3498 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110011642446

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **BRONZE-WAY PLATING CO** **FTTS** **1005653572**
3498 UNION PACIFIC AVE **HIST FTTS** **N/A**
LOS ANGELES, CA 90023

FTTS INSP:

Inspection Number:	200001189ST04 2
Region:	09
Inspection Date:	01/18/00
Inspector:	BKERSTAN
Violation occurred:	No
Investigation Type:	EPCRA, Enforcement, SEE Conducted
Investigation Reason:	For Cause, Government
Legislation Code:	EPCRA
Facility Function:	Manufacturer

HIST FTTS INSP:

Inspection Number:	200001189ST04 2
Region:	09
Inspection Date:	Not reported
Inspector:	BKERSTAN
Violation occurred:	No
Investigation Type:	EPCRA, Enforcement, SEE Conducted
Investigation Reason:	For Cause, Government
Legislation Code:	EPCRA
Facility Function:	Manufacturer

---

281 **EAST LA PROPERTIES LLC** **RCRA-SQG** **1016955021**
3430 UNION PACIFIC AVE **CAR000247106**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	06/09/2014
Facility name:	EAST LA PROPERTIES LLC
Facility address:	3430 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CAR000247106
Mailing address:	140 S LAKE AVE STE 250 PASADENA, CA 91101
Contact:	JOHN DAVIDSON
Contact address:	140 S LAKE AVE STE 250 PASADENA, CA 91101
Contact country:	US
Contact telephone:	626-744-1711
Contact email:	TBEVANS@RCDAVIDSON.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EAST LA PROPERTIES LLC
Owner/operator address:	140 S LAKE AVE STE 250 PASADENA, CA 91101

EAST LA PROPERTIES LLC (Continued) **1016955021**

Owner/operator country: US
Owner/operator telephone: 626-744-1711
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/2007
Owner/Op end date: Not reported

Owner/operator name: EAST LA PROPERTIES LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/01/2007
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

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281 **WWINA LLC** **FINDS** **1023345710**
3430 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066416408

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **DELUX POLISHING PS**
3430 UNION PACIFIC AVE
LOSANGELES, CA 90023

RCRA-LQG **1014950442** **CAL000341015**

RCRA-LQG:
Date form received by agency: 03/30/2012
Facility name: DELUX POLISHING PS
Facility address: 3430 UNION PACIFIC AVE
LOSANGELES, CA 900233826
EPA ID: CAL000341015
Mailing address: UNION PACIFIC AVE
LOSANGELES, CA 900233826
Contact: SALVADOE MEDINA
Contact address: UNION PACIFIC AVE
LOSANGELES, CA 900233826
Contact country: US
Contact telephone: (323) 269-0222
Telephone ext.: NA
Contact email: DELXPOLISHING.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: EAST LA PROPERTIES
Owner/operator address: SOUTH LAKE AVE, STE 250
PASADENA, CA 91101
Owner/operator country: Not reported
Owner/operator telephone: (626) 744-1711
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1978
Owner/Op end date: Not reported

Owner/operator name: DELUX POLISHING PS
Owner/operator address: SOUTH LAKE AVE, STE 250
PASAFENA, CA 91101
Owner/operator country: Not reported
Owner/operator telephone: (626) 744-1711
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/01/2008
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

DELUX POLISHING PS (Continued) **1014950442**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: 122
. Waste name: 122

. Waste code: 792
. Waste name: 792

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 13760

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 500

Violation Status: No violations found

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281 **DELUXE POLISHING PS** **CA HAZNET** **S113155464**
3430 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113155464
Year:	2014
GEPAID:	CAL000341015
Contact:	SALVADOR MEDINA
Telephone:	3233217653
Mailing Name:	Not reported

DELUXE POLISHING PS (Continued) **S113155464**

Mailing Address:	3430 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233826
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113155464
Year:	2014
GEPAID:	CAL000341015
Contact:	SALVADOR MEDINA
Telephone:	3233217653
Mailing Name:	Not reported
Mailing Address:	3430 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233826
Gen County:	Los Angeles
TSD EPA ID:	CAD008488025
TSD County:	Los Angeles
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	6.81795
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113155464
Year:	2014
GEPAID:	CAL000341015
Contact:	SALVADOR MEDINA
Telephone:	3233217653
Mailing Name:	Not reported
Mailing Address:	3430 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233826
Gen County:	Los Angeles
TSD EPA ID:	CAD008488025
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	4.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113155464
Year:	2014
GEPAID:	CAL000341015
Contact:	SALVADOR MEDINA
Telephone:	3233217653
Mailing Name:	Not reported
Mailing Address:	3430 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233826

DELUXE POLISHING PS (Continued) **S113155464**

Gen County:	Los Angeles
TSD EPA ID:	2-IV-55-11
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.834
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113155464
Year:	2014
GEPAID:	CAL000341015
Contact:	SALVADOR MEDINA
Telephone:	3233217653
Mailing Name:	Not reported
Mailing Address:	3430 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233826
Gen County:	Los Angeles
TSD EPA ID:	2-IV-55-11
TSD County:	Not reported
Waste Category:	Liquids with chromium (VI) >= 500 Mg./L
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.56375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **DELUX POLISHING PS** **FINDS** **1015878126**
3430 UNION PACIFIC AVE **ECHO** **N/A**
LOSANGELES, CA 90023

FINDS:

Registry ID: 110046229782

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

DELUX POLISHING PS (Continued) **1015878126**

ECHO:
Envid: 1015878126
Registry ID: 110046229782
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110046229782

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281 **EAST LA PROPERTIES LLC** **FINDS** **1016898667**
3430 UNION PACIFIC AVE **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110060232234

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016898667
Registry ID: 110060232234
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110060232234

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281 **EAST LA PROPERTIES LLC** **CA HAZNET** **S118237660**
3430 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118237660
Year: 2014
GEPAID: CAR000247106
Contact: JOHN DAVIDSON
Telephone: 6267441711
Mailing Name: Not reported
Mailing Address: 140 S LAKE AVE
Mailing City,St,Zip: PASADENA, CA 911010000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

EAST LA PROPERTIES LLC (Continued) **S118237660**

envid: S118237660
Year: 2014
GEPAID: CAR000247106
Contact: JOHN DAVIDSON
Telephone: 6267441711
Mailing Name: Not reported
Mailing Address: 140 S LAKE AVE
Mailing City,St,Zip: PASADENA, CA 911010000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Liquids with pH <= 2
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.0275
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S118237660
Year: 2014
GEPAID: CAR000247106
Contact: JOHN DAVIDSON
Telephone: 6267441711
Mailing Name: Not reported
Mailing Address: 140 S LAKE AVE
Mailing City,St,Zip: PASADENA, CA 911010000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S118237660
Year: 2014
GEPAID: CAR000247106
Contact: JOHN DAVIDSON
Telephone: 6267441711
Mailing Name: Not reported
Mailing Address: 140 S LAKE AVE
Mailing City,St,Zip: PASADENA, CA 911010000
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0066
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

EAST LA PROPERTIES LLC (Continued) **S118237660**

envid: S118237660
Year: 2014
GEPAID: CAR000247106
Contact: JOHN DAVIDSON
Telephone: 6267441711
Mailing Name: Not reported
Mailing Address: 140 S LAKE AVE
Mailing City,St,Zip: PASADENA, CA 911010000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.2919
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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281 **WWI LLC** **CA HAZNET** **S118236008**
3430 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118236008
Year: 2015
GEPAID: CAL000396101
Contact: JOSE SAUCEDO
Telephone: 5626853420
Mailing Name: Not reported
Mailing Address: 3430 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233826
Gen County: Los Angeles
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.363
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

envid: S118236008
Year: 2014
GEPAID: CAL000396101
Contact: SALVADOR SAUCEDO
Telephone: 5626853420
Mailing Name: Not reported
Mailing Address: 3430 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233826
Gen County: Los Angeles
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Off-specification, aged or surplus organics

WWI LLC (Continued) **S118236008**

Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.5445
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S118236008
Year:	2014
GEPAID:	CAL000396101
Contact:	SALVADOR SAUCEDO
Telephone:	5626853420
Mailing Name:	Not reported
Mailing Address:	3430 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233826
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.594
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **UNIVERSAL SCRAP METAL RECYCLING** **CA NPDES** **S119087969**
3620 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	433535
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I023979
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	12/18/2012
PROCESSED DATE:	12/18/2012
STATUS CODE NAME:	Active
STATUS DATE:	12/18/2012
PLACE SIZE:	16000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Julia Vega
FACILITY CONTACT TITLE:	Operations Manager
FACILITY CONTACT PHONE:	213-309-1269
FACILITY CONTACT PHONE EXT:	Not reported

UNIVERSAL SCRAP METAL RECYCLING (Continued) **S119087969**

FACILITY CONTACT EMAIL:	universalrecycling3620@gmail.com>
OPERATOR NAME:	Roberto Vega
OPERATOR ADDRESS:	3620 E Union Pacific Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Julia Vega
OPERATOR CONTACT TITLE:	Operations Manager
OPERATOR CONTACT PHONE:	213-309-1269
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	universalrecycling3620@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Juliana Vega
CERTIFIER TITLE:	Operations Manager
CERTIFICATION DATE:	27-FEB-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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281 **UNIVERAL SCRAP METAL RECYCLING** **CA NPDES** **S112832922**
3620 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	433535
Order No:	97-03-DWQ

UNIVERAL SCRAP METAL RECYCLING (Continued) **S112832922**

Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I023979
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/18/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Roberto Vega
Discharge Address:	3620 E Union Pacific Ave
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported

UNIVERAL SCRAP METAL RECYCLING (Continued) **S112832922**

CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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281 **UNIVERSAL SCRAP METAL RECYCLING** **CA HAZNET** **S118937224**
3620 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118937224
Year:	2015
GEPAID:	CAL000377997
Contact:	JULIANA VEGA
Telephone:	2139269679
Mailing Name:	Not reported
Mailing Address:	3620 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233261
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

---

281 **TORGUE CONVERTER CONVERTEX** **EDR Hist Auto** **1022083907**
3236 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1994	TORGUE CONVERTER CONVERTEX	Automotive Transmission Repair Shops

281 **TORGUE CONVERTER CONVERTEX** **EDR Hist Auto** **1021936231**
3238 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1995	TORGUE CONVERTER CONVERTEX	Automotive Transmission Repair Shops

---

281 **JAN-AL INNERPRIZES INC** **FINDS** **1016097478**
3339 UNION PACIFIC AVENUE **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110010477876

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN

STATE MASTER

AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016097478
Registry ID:	110010477876
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110010477876

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281 **JAN-AL INNERPRIZES INC** **US AIRS** **1012647157**
3339 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

US AIRS MINOR:

Envid:	1012647157
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ629
Facility Registry ID:	110010477876
D and B Number:	Not reported
Primary SIC Code:	3444
NAICS Code:	322214
Default Air Classification Code:	MIN

JAN-AL INNERPRIZES INC (Continued) **1012647157**

Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 09
Programmatic ID: AIR CASCA00006037CJ629
Facility Registry ID: 110010477876
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ629
Facility Registry ID: 110010477876
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-07-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ629
Facility Registry ID: 110010477876
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2004-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ629
Facility Registry ID: 110010477876
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2005-07-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

281 **JAN-AL INNERPRIZES, INC** **CA EMI** **S105938239**
3339 UNION PACIFIC AV **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC

JAN-AL INNERPRIZES, INC (Continued) **S105938239**

Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	2655
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	2655
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	2655
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

JAN-AL INNERPRIZES, INC (Continued) **S105938239**

Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	2655
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	2655
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.642
Reactive Organic Gases Tons/Yr:	.53384224
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.055

JAN-AL INNERPRIZES, INC (Continued) **S105938239**

Part. Matter 10 Micrometers and Smllr Tons/Yr:.03344

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.004645841234959608
Reactive Organic Gases Tons/Yr:	.886
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.101
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.061408

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.004645841234959608
Reactive Organic Gases Tons/Yr:	.886
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.101
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.061408

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.080938974313956830
Reactive Organic Gases Tons/Yr:	.95
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1.07
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.00608

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	61150

JAN-AL INNERPRIZES, INC (Continued) **S105938239**

Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.95555600357688997
Reactive Organic Gases Tons/Yr:	0.83999999999999997
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.79000000000000004
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.74080000000000001

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.01065332781147
Reactive Organic Gases Tons/Yr:	0.88563000000000003
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.753
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.72087999999999997

Year:	2011
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.83378344777
Reactive Organic Gases Tons/Yr:	0.73327
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.73172
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.7004512

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.81723303914

JAN-AL INNERPRIZES, INC (Continued) **S105938239**

Reactive Organic Gases Tons/Yr:	0.718
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.68859
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.6590464

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	61150
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.99401117281
Reactive Organic Gases Tons/Yr:	0.87256
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.77839
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.7452544

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281 **CERTIFIED ENAMELING INC** **CA WDS** **S106103009**
3353 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I014347
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	GLEN ZIEGEL
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported

CERTIFIED ENAMELING INC (Continued) **S106103009**

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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281 **COMPANIA TIERRA SANTA** **EDR Hist Auto** **1022114801**
3349 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2003	COMPANIA TIERRA SANTA	General Automotive Repair Shops

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281 **ELECTROMATIC INC** **RCRA NonGen / NLR** **1000181735**
3349 UNION PACIFIC AVENUE **FINDS** **CAD097483523**
LOS ANGELES, CA 90023 **LA Co. Site Mitigation**
CA ENVIROSTOR
ECHO

RCRA NonGen / NLR:

Date form received by agency:	10/12/2000
Facility name:	ELECTROMATIC INC
Site name:	ELECTROMATIC, INC.
Facility address:	3349 UNION PACIFIC AVENUE LOS ANGELES, CA 90023
EPA ID:	CAD097483523
Mailing address:	14025 STAGE ROAD SANTA FE SPRINGS, CA 90670
Contact:	YEE VANG
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(562) 623-9993
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

ELECTROMATIC INC (Continued) **1000181735**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/13/2000
Site name: ELECTROMATIC INC
Classification: Not a generator, verified

Date form received by agency: 03/04/1999
Site name: ELECTROMATIC, INCORPORATED
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: ELECTROMATIC INC
Classification: Large Quantity Generator

Date form received by agency: 11/08/1994
Site name: ELECTROMATIC,INC.
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/15/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

FINDS:

Registry ID: 110000473470

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ELECTROMATIC INC (Continued) **1000181735**

LA Co. Site Mitigation:
- Facility ID: Not reported
- Site ID: SD0000377
- Jurisdiction: State
- Case ID: RO0001378
- Abated: Yes
- Assigned To: Richard Clark
- Entered Date: 10/06/2011
- Abated Date: Not reported

ENVIROSTOR:
- Facility ID: 71002647
- Status: Refer: Other Agency
- Status Date: Not reported
- Site Code: Not reported
- Site Type: Tiered Permit
- Site Type Detailed: Tiered Permit
- Acres: Not reported
- NPL: NO
- Regulatory Agencies: NONE SPECIFIED
- Lead Agency: NONE SPECIFIED
- Program Manager: Not reported
- Supervisor: Not reported
- Division Branch: Cleanup Chatsworth
- Assembly: 53
- Senate: 24
- Special Program: Not reported
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED
- Funding: Not reported
- Latitude: 34.01671
- Longitude: -118.2072
- APN: NONE SPECIFIED
- Past Use: NONE SPECIFIED
- Potential COC: NONE SPECIFIED
- Confirmed COC: NONE SPECIFIED
- Potential Description: NONE SPECIFIED
- Alias Name: CAD097483523
- Alias Type: EPA Identification Number
- Alias Name: 110000473470
- Alias Type: EPA (FRS #)
- Alias Name: 71002647
- Alias Type: Envirostor ID Number

Completed Info:
- Completed Area Name: Not reported
- Completed Sub Area Name: Not reported
- Completed Document Type: Not reported
- Completed Date: Not reported
- Comments: Not reported

- Future Area Name: Not reported
- Future Sub Area Name: Not reported
- Future Document Type: Not reported
- Future Due Date: Not reported
- Schedule Area Name: Not reported
- Schedule Sub Area Name: Not reported

ELECTROMATIC INC (Continued) **1000181735**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ECHO:
Envid: 1000181735
Registry ID: 110000473470
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000473470

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281 **ELECTROMATIC INC** **CA HAZNET** **S113002293**
3349 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113002293
Year: 1999
GEPAID: CAD097483523
Contact: ELECTROMATIC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 789 SOUTH KELLOGG AVE
Mailing City,St,Zip: GOLETA, CA 931170000
Gen County: Not reported
TSD EPA ID: AZD980735500
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: 31.1836
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113002293
Year: 1998
GEPAID: CAD097483523
Contact: ELECTROMATIC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 789 SOUTH KELLOGG AVE
Mailing City,St,Zip: GOLETA, CA 931170000
Gen County: Not reported
TSD EPA ID: AZD980735500
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Recycler
Tons: 32.8692
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113002293
Year: 1997
GEPAID: CAD097483523
Contact: ELECTROMATIC INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 789 SOUTH KELLOGG AVE

ELECTROMATIC INC (Continued) **S113002293**

Mailing City,St,Zip:	GOLETA, CA 931170000
Gen County:	Not reported
TSD EPA ID:	AZD980735500
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	24.4412
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113002293
Year:	1996
GEPAID:	CAD097483523
Contact:	ELECTROMATIC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	789 SOUTH KELLOGG AVE
Mailing City,St,Zip:	GOLETA, CA 931170000
Gen County:	Not reported
TSD EPA ID:	AZD980735500
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	26.1268
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113002293
Year:	1995
GEPAID:	CAD097483523
Contact:	ELECTROMATIC INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	789 SOUTH KELLOGG AVE
Mailing City,St,Zip:	GOLETA, CA 931170000
Gen County:	Not reported
TSD EPA ID:	AZD980735500
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Recycler
Tons:	17.6988
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

281 **UNION BODY SHOP** **CA EMI** **S105090668**
3357 UNION PACIFIC AVE. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	60658
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **UNION BODY SHOP** **CA HAZNET** **S113085556**
3357 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113085556
Year:	2013
GEPAID:	CAL000160403
Contact:	GUILLERMO MONTERO
Telephone:	3233636069
Mailing Name:	Not reported
Mailing Address:	3357 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233812
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113085556
Year:	2013
GEPAID:	CAL000160403
Contact:	GUILLERMO MONTERO
Telephone:	3233636069
Mailing Name:	Not reported
Mailing Address:	3357 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233812
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0648

UNION BODY SHOP (Continued) **S113085556**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113085556
Year: 2002
GEPAID: CAL000160403
Contact: ARACELY GUTIERREZ
Telephone: 3232661595
Mailing Name: Not reported
Mailing Address: 3357 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233812
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.13
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113085556
Year: 2000
GEPAID: CAL000160403
Contact: ARACELY GUTIERREZ
Telephone: 3232661595
Mailing Name: Not reported
Mailing Address: 3357 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233812
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **UNION BODY SHOP** **FINDS** **1023244687**
3357 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065328924

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **APEX SCREW MACHINE PRODUCTS INC** **CA HAZNET** **S113029513**
3365 UNION PACIFIC ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113029513
Year:	2006
GEPAID:	CAL000022148
Contact:	KEN BAUMGARTNER
Telephone:	2132631659
Mailing Name:	Not reported
Mailing Address:	3365 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233812
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.29
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **COLUMBIA METAL FINISHINGS INC** **RCRA-SQG** **1000425965**
3541 UNION PACIFIC **FINDS** **CAD008256984**
LOS ANGELES, CA 90023 **CA FID UST**
CA HIST UST
CA SWEEPS UST
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	COLUMBIA METAL FINISHINGS INC
Facility address:	3541 UNION PACIFIC LOS ANGELES, CA 90023
EPA ID:	CAD008256984
Mailing address:	UNION PACIFIC LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	COLUMBIA METAL FINISHING INC.
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212

COLUMBIA METAL FINISHINGS INC (Continued) **1000425965**

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002631082

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

CA FID UST:
Facility ID: 19028201
Regulated By: UTNKA
Regulated ID: 00017181
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132625154

COLUMBIA METAL FINISHINGS INC (Continued) **1000425965**

Mail To: Not reported
Mailing Address: 3541 UNION PACIFIC AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 0002732C
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002732C.pdf
Region: STATE
Facility ID: 00000017181
Facility Type: Other
Other Type: METAL FINISHING
Contact Name: WILLIAM R. HARTNELL
Telephone: 2132625154
Owner Name: COLUMBIA METAL FINISHING INC.
Owner Address: 3541 UNION PACIFIC AVE
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1959
Tank Capacity: 00002800
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6"
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 1134
Number: Not reported
Board Of Equalization: 44-011619
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001134-000001
Tank Status: Not reported
Capacity: 2800
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 1

COLUMBIA METAL FINISHINGS INC (Continued) **1000425965**

ECHO:
Envid: 1000425965
Registry ID: 110002631082
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002631082

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281 **LORENA FUEL** **FINDS** **1016875953**
1492 S LORENA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110059784416

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **SPEEDY FUEL INC** **CA UST** **U003781281**
1492 S LORENA ST **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24959
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.01812
Longitude: -118.2069928

Facility ID: LACt
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.01668
Longitude: -118.2086

281 **GRIGOR TERMENDJIAN** **CA FID UST** **S101587887**
1492 S LORENA ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19056105
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1492 S LORENA ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	5673
Number:	9
Board Of Equalization:	44-013227
Referral Date:	07-23-92
Action Date:	07-23-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-005673-000001
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

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281 **SPEEDY FUEL INC** **CA HAZNET** **S113791187**
1492 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113791187
Year:	2012
GEPAID:	CAC002709272
Contact:	GRIGOR TERMENDJIAN
Telephone:	3232604606
Mailing Name:	Not reported
Mailing Address:	1492 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without

SPEEDY FUEL INC (Continued) **S113791187**

Treatment)
Tons: 1.0425
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **AIVAZIAN MIKE** **EDR Hist Auto** **1008996292**
1492 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	AIVAZIAN MIKE	Gasoline Service Stations
1970	AIVAZIAN MIKE	Gasoline Service Stations
1971	AIVAZIAN MIKE	Gasoline Service Stations
1972	AIVAZIAN MIKE	Gasoline Service Stations
1973	AIVAZIAN MIKE	Gasoline Service Stations
1974	AIVAZIAN MIKE	Gasoline Service Stations
1975	AIVAZIAN MIKE	Gasoline Service Stations
1976	AIVAZIAN MIKE	Gasoline Service Stations
1977	AIVAZIAN MIKE	Gasoline Service Stations
1978	AIVAZIAN MIKE	Gasoline Service Stations
1979	AIVAZIAN MIKE	Gasoline Service Stations
1980	AIVAZIAN MIKE	Gasoline Service Stations
1982	AIVAZIAN MIKE	Gasoline Service Stations
1983	AIVAZIAN MIKE	Gasoline Service Stations
1985	AIVAZIAN MIKE	Gasoline Service Stations
1986	AIVAZIAN MIKE	Gasoline Service Stations
1987	AIVAZIAN MIKE	Gasoline Service Stations
1988	AIVAZIAN MIKE	Gasoline Service Stations
1989	LORENA TEXACO	Gasoline Service Stations
1989	AIVAZIAN MIKE	Gasoline Service Stations
1990	AIVAZIAN MIKE	Gasoline Service Stations
1991	AIVAZIAN MIKE	Gasoline Service Stations
1991	LORENA TEXACO	Gasoline Service Stations
1992	LORENA TEXACO	Gasoline Service Stations
1992	AIVAZIAN MIKE	Gasoline Service Stations
1993	LORENA TEXACO	Gasoline Service Stations
1994	LORENA TEXACO	Gasoline Service Stations
1995	LORENA TEXACO	Not reported
1995	LORENA TEXACO	Gasoline Service Stations
1996	LORENA FUEL	Gasoline Service Stations
1997	LORENA FUEL	Gasoline Service Stations
1998	LORENA FUEL	Gasoline Service Stations
1999	SPEEDY CASH INC	Gasoline Service Stations
2000	G L C O OIL	Gasoline Service Stations
2000	SPEEDY SUEL	Gasoline Service Stations
2001	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2001	G L C O OIL	Gasoline Service Stations
2001	SPEEDY SUEL	Gasoline Service Stations
2001	LORENA TEXACO	Gasoline Service Stations
2002	SPEEDY FUEL	Gasoline Service Stations
2002	LORENA TEXACO	Gasoline Service Stations
2002	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2002	G L C O OIL	Gasoline Service Stations
2003	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2003	LORENA TEXACO	Gasoline Service Stations

AIVAZIAN MIKE (Continued) **1008996292**

2003	SPEEDY FUEL	Gasoline Service Stations
2004	LORENA TEXACO	Gasoline Service Stations
2004	SPEEDY FUEL	Gasoline Service Stations
2004	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2005	LORENA TEXACO	Gasoline Service Stations
2005	SPEEDY FUEL	Gasoline Service Stations
2005	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2006	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2006	SPEEDY FUEL	Gasoline Service Stations
2006	LORENA TEXACO	Gasoline Service Stations
2007	SPEEDY FUEL	Gasoline Service Stations
2007	LORENA TEXACO	Gasoline Service Stations
2007	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2008	SPEEDY FUEL INC	Gasoline Service Stations
2008	LORENA TEXACO	Gasoline Service Stations
2008	G L C O OIL	Gasoline Service Stations
2008	FREEWAY FUEL STOP	Gasoline Service Stations, NEC
2009	LORENA TEXACO	Gasoline Service Stations
2009	G L C O OIL	Gasoline Service Stations
2009	SPEEDY FUEL INC	Gasoline Service Stations
2010	LORENA TEXACO	Gasoline Service Stations
2010	SPEEDY FUEL INC	Gasoline Service Stations
2010	G L C O OIL	Gasoline Service Stations
2011	SPEEDY FUEL INC	Gasoline Service Stations
2011	G L C O OIL	Gasoline Service Stations
2011	LORENA TEXACO	Gasoline Service Stations
2012	G L C O OIL	Gasoline Service Stations
2012	LORENA TEXACO	Gasoline Service Stations
2012	SPEEDY FUEL INC	Gasoline Service Stations
2013	G L C O OIL	Gasoline Service Stations
2013	SPEEDY FUEL INC	Gasoline Service Stations
2014	G L C O OIL	Gasoline Service Stations
2014	SPEEDY FUEL INC	Gasoline Service Stations

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281 **YOLANDA'S PLATING** **CA HAZNET** **S113154355**
3419 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113154355
Year:	2011
GEPAID:	CAL000337417
Contact:	YOLANDA YNIGUEZ
Telephone:	3239920704
Mailing Name:	Not reported
Mailing Address:	3419 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Liquids with chromium (VI) >= 500 Mg./L
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

YOLANDA'S PLATING (Continued) **S113154355**

envid: S113154355
Year: 2011
GEPAID: CAL000337417
Contact: YOLANDA YNIGUEZ
Telephone: 3239920704
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113154355
Year: 2010
GEPAID: CAL000337417
Contact: YOLANDA YNIGUEZ
Telephone: 3239920704
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.231
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113154355
Year: 2010
GEPAID: CAL000337417
Contact: YOLANDA YNIGUEZ
Telephone: 3239920704
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.77935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

YOLANDA'S PLATING (Continued) **S113154355**

envid: S113154355
Year: 2010
GEPAID: CAL000337417
Contact: YOLANDA YNIGUEZ
Telephone: 3239920704
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Liquids with chromium (VI) >= 500 Mg./L
Disposal Method: Chemical Reduction With Or Without Precipitation
Tons: 0.22935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SALS PLATING** **CA HAZNET** **S113108319**
3419 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113108319
Year: 2008
GEPAID: CAL000213785
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113108319
Year: 2007
GEPAID: CAL000213785
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

SALS PLATING (Continued) **S113108319**

(H010-H129) Or (H131-H135)
Tons: 0.7
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113108319
Year: 2006
GEPAID: CAL000213785
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD008364432
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: 0.32
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113108319
Year: 2004
GEPAID: CAL000213785
Contact: JOHN YNIGUEZ OWNER
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113108319
Year: 2004
GEPAID: CAL000213785
Contact: JOHN YNIGUEZ OWNER
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: 0.8
Cat Decode: Not reported

SALS PLATING (Continued) **S113108319**

Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SALS PLATING** **RCRA-SQG** **1014915687**
3419 UNION PACIFIC AVE **FINDS** **CAR000221648**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA-SQG:
Date form received by agency: 09/07/2011
Facility name: YOLANDAS PLATING
Facility address: 3419 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAR000221648
Contact: CRISTINA M MANAPSAL
Contact address: 3419 UNION PACIFIC AVE
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: 562-303-3459
Contact email: KENGRE@GMAIL.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JOHN A DAUENHAUER
Owner/operator address: 3419 UNION PACIFIC AVE
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: 714-544-1730
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/15/1988
Owner/Op end date: Not reported

Owner/operator name: YOLANDA YNIGUEZ
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/17/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

SALS PLATING (Continued) **1014915687**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

Violation Status: No violations found

FINDS:

Registry ID: 110002638165

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1014915687
Year: 2015
GEPAID: CAR000221648
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.417
Cat Decode: Liquids with pH <= 2 with metals
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

SALS PLATING (Continued) **1014915687**

envid: 1014915687
Year: 2015
GEPAID: CAR000221648
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.5
Cat Decode: Other inorganic solid waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

envid: 1014915687
Year: 2014
GEPAID: CAR000221648
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.675
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1014915687
Year: 2014
GEPAID: CAR000221648
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

SALS PLATING (Continued) **1014915687**

envid: 1014915687
Year: 2014
GEPAID: CAR000221648
Contact: YOLANDA YNIGUEZ
Telephone: 3232693448
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: 2-IV-55-11
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1014915687
Registry ID: 110002638165
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002638165

---

281 **SALS PLATING** **RCRA-SQG** **1000375447**
3419 UNION PACIFIC AVE **CA FID UST** **CAD010713436**
LOS ANGELES, CA 90023 **CA HIST UST**
CA SWEEPS UST
CA HAZNET
CA EMI

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SALS PLATING
Facility address: 3419 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAD010713436
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NAME NOT REPORTED

SALS PLATING (Continued) **1000375447**

Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JOHN S. YNIGUEZ
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/11/1980
Site name: SALS PLATING
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/12/1994
Date achieved compliance: 04/12/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

SALS PLATING (Continued) **1000375447**

Regulation violated: F - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/31/1985
Date achieved compliance: 12/09/1985
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/12/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/12/1999
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/09/1985
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/31/1985
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 12/09/1985
Evaluation lead agency: State

Evaluation date: 01/31/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

CA FID UST:
Facility ID: 19028813
Regulated By: UTNKA
Regulated ID: 00033820
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132698111
Mail To: Not reported
Mailing Address: 3474 UNION PACIFIC AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SALS PLATING (Continued) **1000375447**

HIST UST:

File Number:	0002687D
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002687D.pdf
Region:	STATE
Facility ID:	00000033820
Facility Type:	Other
Other Type:	PLATING SHOP
Contact Name:	EDDIE RENTERIA
Telephone:	2132698111
Owner Name:	BUILDERS BRASS WORKS CORP.
Owner Address:	3474 UNION PACIFIC AVE.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0001
Tank Num:	001
Container Num:	#18
Year Installed:	Not reported
Tank Capacity:	00000600
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	1858
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001858-000001
Tank Status:	Not reported
Capacity:	600
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	1

HAZNET:

envid:	1000375447
Year:	1994
GEPAID:	CAD010713436
Contact:	THOMAS INDUSTRIES INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3419 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)

SALS PLATING (Continued) **1000375447**

Disposal Method: Transfer Station
Tons: .2500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000375447
Year: 1993
GEPAID: CAD010713436
Contact: THOMAS INDUSTRIES INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3419 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: 0.34999999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 52142
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 52142
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

SALS PLATING (Continued) **1000375447**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

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281 **YOLANDAS PLATING** **FINDS** **1014869412**
3419 UNION PACIFIC AVE **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110043985257

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1014869412
Registry ID: 110043985257
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110043985257

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281 **LIVIS DYE HOUSE INC** **EDR Hist Cleaner** **1020029029**
3325 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
2012	LIVIS DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC
2013	LIVIS DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC
2014	LIVIS DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC

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281 **ARMOLOY OF SO CA INC** **SEMS-ARCHIVE** **1000333995**
3325 UNION PACIFIC AVE **CORRACTS** **CAD071894224**
LOS ANGELES, CA 90023 **RCRA-SQG**
FINDS
CA ENVIROSTOR
CA HWP
ECHO

SEMS-ARCHIVE:
Site ID: 901556
EPA ID: CAD071894224
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

ARMOLOY OF SO CA INC (Continued) **1000333995**

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901556
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13290243.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295838.00000
Person ID: 13003858.00000

Contact Sequence ID: 13301696.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 03/01/86
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 03/01/84
Date Completed: 03/01/86
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

CORRACTS:

EPA ID: CAD071894224
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19860301
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 332813
Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ARMOLOY OF SO CA INC
Facility address: 3325 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAD071894224
Mailing address: 3325 UNION PACIFIC AV
LOS ANGELES, CA 90023
Contact: Not reported
Contact address: Not reported

ARMOLOY OF SO CA INC (Continued) **1000333995**

Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ARMOLOY OF SOUTHERN CALIFORNIA, INC
Owner/operator address: 3325 UNION PACIFIC AVENUE
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (213) 263-9861
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ARMOLOY OF SOUTHERN CALIFORNIA, INC
Owner/operator address: 3325 UNION PACIFIC AVENUE
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 263-9861
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/18/1980
Site name: ARMOLOY OF SO CA INC
Classification: Large Quantity Generator

ARMOLOY OF SO CA INC (Continued) **1000333995**

Corrective Action Summary:
Event date: 03/01/1986
Event: CA049PA

Event date: 03/01/1986
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/01/1986
Event: CA074LO

Event date: 01/01/1990
Event: CA029ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 04/13/1987
Date achieved compliance: 01/01/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/19/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/13/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 01/01/1988
Evaluation lead agency: State

FINDS:

Registry ID: 110002656581

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ENVIROSTOR:
Facility ID: 19360514
Status: Refer: RCRA
Status Date: 08/25/1995

ARMOLOY OF SO CA INC (Continued) **1000333995**

Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01668
Longitude: -118.2080
APN: 5190031003
Past Use: NONE SPECIFIED
Potential COC: * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 5190031003
Alias Type: APN
Alias Name: CAD071894224
Alias Type: EPA Identification Number
Alias Name: 19360514
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/26/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/08/1994
Comments: CALSITES VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/17/1984
Comments: ENF HISTORY: 9/27/79 DISH CR W/O PERMIT 6/16/80 10.2PPM CR, 10/2/80 68.0PPM CR, 3/10/81 34.3PPM CR, 3/11/81 MGR PAID $100 FOR VIO. 2/17/82 95.0PPM CR. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012 SOURCE ACT: ELECTRO-PLATING-CHROME WASTE: PLATING BATH SLUDGE.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

ARMOLOY OF SO CA INC (Continued) **1000333995**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001662
Status: * Inactive
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01669
Longitude: -118.2081
APN: 5190031003
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 5190031003
Alias Type: APN
Alias Name: CAD071894224
Alias Type: EPA Identification Number
Alias Name: 19360514
Alias Type: Envirostor ID Number
Alias Name: 80001662
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/01/1986
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:

ARMOLOY OF SO CA INC (Continued) **1000333995**

EPA Id: CAD071894224
Cleanup Status: KNOWN GENERATORS
Latitude: 34.01657
Longitude: -118.2082
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 53
Senate District: 24
Public Information Officer: Not reported
Public Information Officer: Not reported

Alias:
EPA Id: CAD071894224
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 19360514

ECHO:
Envid: 1000333995
Registry ID: 110002656581
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002656581

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281 **HUSKY INDUSTRIES** **FINDS** **1023248513**
3435 E UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065369452

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **HUSKY INDUSTRIES** **CA HAZNET** **S113112033**
3435 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113112033
Year: 2010
GEPAID: CAL000221981
Contact: JOHN MOORE, GENERAL MANAGER
Telephone: 3235262727
Mailing Name: Not reported
Mailing Address: 3435 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233825
Gen County: Not reported
TSD EPA ID: CAD981696420

HUSKY INDUSTRIES (Continued) **S113112033**

TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.40866
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113112033
Year: 2007
GEPAID: CAL000221981
Contact: JOHN MOORE, GENERAL MANAGER
Telephone: 3235262727
Mailing Name: Not reported
Mailing Address: 3435 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233825
Gen County: Not reported
TSD EPA ID: CAD981696420
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.67
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113112033
Year: 2000
GEPAID: CAL000221981
Contact: JOHN MOORE, GENERAL MANAGER
Telephone: 3235262727
Mailing Name: Not reported
Mailing Address: 3435 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233825
Gen County: Not reported
TSD EPA ID: CHT080012602
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 2.6
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **SOCO LYNCH CORP** **CA HAZNET** **S112866424**
3629 UNION PACIFIC STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112866424
Year: 1999
GEPAID: CAC001088040
Contact: SOCO LYNCH CORPORATION
Telephone: 5627779311
Mailing Name: Not reported
Mailing Address: 10747 PATTERSON PLACE

SOCO LYNCH CORP (Continued) **S112866424**

Mailing City,St,Zip: SANTA FE SPRINGS, CA 906700000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 18.7650
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **BERNNTAG PACIFIC** **CA UST** **U003879950**
3629 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 25165
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.01817
Longitude: -118.198529

---

281 **BRENNTAG PACIFIC, INC. UP YARD** **RCRA-LQG** **1012175520**
3629 UNION PACIFIC AVENUE **CAD000154302**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 03/01/2012
Facility name: BRENNTAG PACIFIC, INC. UP YARD
Facility address: 3629 UNION PACIFIC AVENUE
LOS ANGELES, CA 90023
EPA ID: CAD000154302
Mailing address: PATTERSON PLACE
SANTA FE SPRINGS, CA 90670
Contact: XAVIER AGUILERA
Contact address: PATTERSON PLACE
SANTA FE SPRINGS, CA 90670
Contact country: US
Contact telephone: (323) 832-5001
Contact email: XAGUILERA@BRENNTAG.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: BRENNTAG PACIFIC, INC.

BRENNTAG PACIFIC, INC. UP YARD (Continued) **1012175520**

Owner/operator address: PATTERSON PLACE
SANTA FE SPRINGS, CA 90670
Owner/operator country: Not reported
Owner/operator telephone: (323) 832-5001
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/24/2012
Owner/Op end date: Not reported

Owner/operator name: BRENNTAG PACIFIC, INC.
Owner/operator address: PATTERSON PLACE
SANTA FE SPRINGS, CA 90670
Owner/operator country: US
Owner/operator telephone: (323) 832-5001
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/24/2012
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:
Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: U188
. Waste name: PHENOL

BRENNTAG PACIFIC, INC. UP YARD (Continued) **1012175520**

Historical Generators:
Date form received by agency: 02/25/2008
Site name: BRENNTAG PACIFIC, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 2411

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 12783

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 8712

Waste code: D039
Waste name: TETRACHLOROETHYLENE
Amount (Lbs): 5360

Waste code: U188
Waste name: PHENOL
Amount (Lbs): 8712

Violation Status: No violations found

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281 **UNION PACIFIC** **CA HIST UST** **U001561063**
3629 UNION PACIFIC **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 000288B1
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000288B1.pdf
Region: STATE
Facility ID: 00000029530
Facility Type: Other
Other Type: CHEMICAL DISTRIBUTIO

UNION PACIFIC (Continued) **U001561063**

Contact Name:	RON DILDINE
Telephone:	2132690191
Owner Name:	STINNES-WESTERN CHEMICAL CORPO
Owner Address:	3270 E. WASHINGTON BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0015
Tank Num:	001
Container Num:	7
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	1
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	2
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	3
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	4
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	5
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT

UNION PACIFIC (Continued) **U001561063**

Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	007
Container Num:	6
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	008
Container Num:	8
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	009
Container Num:	9
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	010
Container Num:	10
Year Installed:	1964
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	011
Container Num:	11
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor
Tank Num:	012
Container Num:	12
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor

UNION PACIFIC (Continued) **U001561063**

Tank Num:	013
Container Num:	13
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor

Tank Num:	014
Container Num:	14
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor

Tank Num:	015
Container Num:	15
Year Installed:	1964
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

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281 **BRENNTAG PACIFIC, INC. UP YARD** **FINDS 1007730117**
3629 UNION PACIFIC AVE **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110018870569

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1007730117
Registry ID:	110018870569
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110018870569

281 **SOCO - LYNCH CORPORATION** **CA RGA LUST** **S114692710**
3629 UNION PACIFIC AVENUE **N/A**
LOS ANGELES, CA

RGA LUST:

1993 SOCO - LYNCH CORPORATION 3629 UNION PACIFIC AVENUE

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281 **SOCO - LYNCH CORPORATION** **CA HIST CORTESE** **S100356641**
3629 UNION PACIFIC AVE **CA LUST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230098

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	900230098	
Status:	Case Closed	
Substance:	Solvents	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700661	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	OLYMPIC	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		8/30/1985
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		8/14/1996
Date the Case was Closed:		7/23/1996
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	LANDI, RICHARD	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		118.668255863361128217242705 48
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		3/23/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported

SOCO - LYNCH CORPORATION (Continued) **S100356641**

Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Yes
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: SOCCO-WESTERN CHEMICAL CO.
RP Address: 3270 WASHINGTON BLVD. E., VERNON, CA 90023
Program: LUST
Lat/Long: 34.0166322 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: ADDITIONAL ASSESSMENT WORK DONE. REPORT UNDER REVIEW.

SWEEPS UST:
Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 001
SWRCB Tank Id: 19-050-008016-000001
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: 15

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 002
SWRCB Tank Id: 19-050-008016-000002
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active

SOCO - LYNCH CORPORATION (Continued) **S100356641**

Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 003
SWRCB Tank Id: 19-050-008016-000003
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: EMPTY
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 004
SWRCB Tank Id: 19-050-008016-000004
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 005
SWRCB Tank Id: 19-050-008016-000005
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94

SOCO - LYNCH CORPORATION (Continued) **S100356641**

Owner Tank Id: 006
SWRCB Tank Id: 19-050-008016-000006
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 007
SWRCB Tank Id: 19-050-008016-000007
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 008
SWRCB Tank Id: 19-050-008016-000008
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 009
SWRCB Tank Id: 19-050-008016-000009
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL

SOCO - LYNCH CORPORATION (Continued) **S100356641**

STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 010
SWRCB Tank Id: 19-050-008016-000010
Tank Status: A
Capacity: 10000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 011
SWRCB Tank Id: 19-050-008016-000011
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: PETROLEUM NA
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016
Number: 1
Board Of Equalization: 44-011990
Referral Date: 01-24-94
Action Date: 01-24-94
Created Date: 01-24-94
Owner Tank Id: 012
SWRCB Tank Id: 19-050-008016-000012
Tank Status: A
Capacity: 5000
Active Date: 01-24-94
Tank Use: CHEMICAL
STG: P
Content: XYLENE
Number Of Tanks: Not reported

Status: Active
Comp Number: 8016

SOCO - LYNCH CORPORATION (Continued) **S100356641**

Number:	1
Board Of Equalization:	44-011990
Referral Date:	01-24-94
Action Date:	01-24-94
Created Date:	01-24-94
Owner Tank Id:	013
SWRCB Tank Id:	19-050-008016-000013
Tank Status:	A
Capacity:	5000
Active Date:	01-24-94
Tank Use:	CHEMICAL
STG:	P
Content:	PROPLYNE GL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	8016
Number:	1
Board Of Equalization:	44-011990
Referral Date:	01-24-94
Action Date:	01-24-94
Created Date:	01-24-94
Owner Tank Id:	014
SWRCB Tank Id:	19-050-008016-000014
Tank Status:	A
Capacity:	5000
Active Date:	01-24-94
Tank Use:	CHEMICAL
STG:	P
Content:	PETROLEUM DI
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	8016
Number:	1
Board Of Equalization:	44-011990
Referral Date:	01-24-94
Action Date:	01-24-94
Created Date:	01-24-94
Owner Tank Id:	015
SWRCB Tank Id:	19-050-008016-000015
Tank Status:	A
Capacity:	5000
Active Date:	01-24-94
Tank Use:	CHEMICAL
STG:	P
Content:	XYLENE
Number Of Tanks:	Not reported

281 **SOCO - LYNCH CORPORATION** **CA RGA LUST** **S114692709**
3629 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA

RGA LUST:

2012	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2011	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2010	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2009	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2008	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2007	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2006	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2005	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2004	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2003	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2002	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2001	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
2000	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
1998	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
1997	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
1996	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
1995	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE
1994	SOCO - LYNCH CORPORATION	3629 UNION PACIFIC AVE

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281 **SOCO LYNCH CORP** **CA LUST** **S106484027**
3629 EAST UNION PACIFIC BLVD **CA SLIC** **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603700661
Latitude:	34.016821
Longitude:	-118.199878
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	07/23/1996
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230098
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700661
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700661
Contact Type:	Regional Board Caseworker

SOCO LYNCH CORP (Continued) **S106484027**

Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603700661
Status: Completed - Case Closed
Status Date: 07/23/1996

Global Id: T0603700661
Status: Open - Case Begin Date
Status Date: 08/30/1985

Global Id: T0603700661
Status: Open - Site Assessment
Status Date: 03/23/1988

Regulatory Activities:
Global Id: T0603700661
Action Type: Other
Date: 08/30/1985
Action: Leak Reported

SLIC:
Region: STATE
Facility Status: **Open - Assessment & Interim Remedial Action**
Status Date: 07/01/2015
Global Id: SL2049H1727
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.0168148571288
Longitude: -118.199708635582
Case Type: Cleanup Program Site
Case Worker: BA
Local Agency: Not reported
RB Case Number: 0905
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Acetone, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Benzene, Ethylbenzene, Toluene, Xylene
Site History: The Soco-Lynch Corporation facility (site) is located in an industrial area in southeast Los Angeles. Sanborn maps and historical chain-of-title search reports indicate that the site was located in the southern portion of the property between Union Pacific Avenue and Olympic Boulevard. The property was once a wood manufacturing mill from at least 1928 to 1943 and was later used for lumber storage and for wood treatment activities. There were also metal manufacturing companies onsite from at least 1956 to 1976 and most lately the Site was used for the storage of metal barrels. The records on file indicate that in 1976, the property was divided into portions with the southern portion being acquired by Western Chemical & Manufacturing Company, predecessor to Soco-Lynch Corporation. Since

SOCO LYNCH CORP (Continued) **S106484027**

then, the site has been a chemical blending facility that focuses on transporting, loading, blending and repackaging of various chemicals for sale. A total of 15 underground storage tanks (USTs) were installed at the Site to store organic solvents such as xylene, acetone and alcohols, various petroleum derivatives and mineral spirits. The USTs were removed in June 1999 and the Los Angeles City Fire Department (LACFD) granted a UST case closure to the Sites owner in 2000, after the removal of contaminated soil and the collection of confirmation samples from the base of the excavation. Site investigations indicated that a limited area near the southeast corner of the tank farm was impacted by volatile organic compounds (VOCs) such as acetone, bromomethane, tetrachloroethene (PCE), toluene and xylenes. Site assessment is still being conducted under Regional Board's oversight.

Click here to access the California GeoTracker records for this facility:

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281 **SOCO LYNCH CORP.- UP YARD** **CA SLIC** **S104291931**
3629 UNION PACIFIC **N/A**
LOS ANGELES, CA 90023

SLIC REG 4:

Region:	4
Facility Status:	Site Assessment
SLIC:	0905
Substance:	VOCs
Staff:	PGN

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281 **CA CHMIRS** **S107449877**
3629 E UNION PACIFIC AV **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	4-2444
OES notification:	05/07/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

(Continued) **S107449877**

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	N/A
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	LA City Fire Dept.
Incident Date:	5/5/200412:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Resin and cataylst
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller, too much catalyst in a resin caused the release.

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281 **BRENNTAG PACIFIC INC** **CA HAZNET** **S113177600**
3629 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113177600
Year:	2015
GEPAID:	CAR000154302
Contact:	MARCELO NAVIA
Telephone:	5629039626
Mailing Name:	Not reported
Mailing Address:	10747 PATTERSON PL
Mailing City,St,Zip:	SANTA FE SPRINGS, CA 906704043

BRENNTAG PACIFIC INC (Continued) **S113177600**

Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113177600
Year:	2015
GEPAID:	CAR000154302
Contact:	MARCELO NAVIA
Telephone:	5629039626
Mailing Name:	Not reported
Mailing Address:	10747 PATTERSON PL
Mailing City,St,Zip:	SANTA FE SPRINGS, CA 906704043
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113177600
Year:	2015
GEPAID:	CAR000154302
Contact:	MARCELO NAVIA
Telephone:	5629039626
Mailing Name:	Not reported
Mailing Address:	10747 PATTERSON PL
Mailing City,St,Zip:	SANTA FE SPRINGS, CA 906704043
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	18
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113177600
Year:	2015
GEPAID:	CAR000154302
Contact:	MARCELO NAVIA
Telephone:	5629039626

BRENNTAG PACIFIC INC (Continued) **S113177600**

Mailing Name:	Not reported
Mailing Address:	10747 PATTERSON PL
Mailing City,St,Zip:	SANTA FE SPRINGS, CA 906704043
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2
Cat Decode:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles
envid:	S113177600
Year:	2015
GEPAID:	CAR000154302
Contact:	MARCELO NAVIA
Telephone:	5629039626
Mailing Name:	Not reported
Mailing Address:	10747 PATTERSON PL
Mailing City,St,Zip:	SANTA FE SPRINGS, CA 906704043
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Liquids with pH <= 2
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.95
Cat Decode:	Liquids with pH <= 2
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
107 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SOCO LYNCH CORP** **FINDS** **1023330469**
3629 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066250568

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

281 **BRENNTAG PACIFIC INC** **RCRA-LQG** **1007447270**
3629 UNION PACIFIC AVE **CAR000154302**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	06/29/2016
Facility name:	BRENNTAG PACIFIC INC
Facility address:	3629 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CAR000154302
Mailing address:	PATTERSON PLACE SANTA FE SPRINGS, CA 90670
Contact:	DIEGO ZENI
Contact address:	PATTERSON PLACE SANTA FE SPRINGS, CA 90670
Contact country:	US
Contact telephone:	(562) 777-9339
Contact email:	DZENI@BRENNTAG.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BRENNTAG PACIFIC, INC.
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	02/27/2004
Owner/Op end date:	Not reported

Owner/operator name:	BRENNTAG PACIFIC, INC.
Owner/operator address:	10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/27/2004
Owner/Op end date:	Not reported

Owner/operator name:	BRENNTAG PACIFIC INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported

BRENNTAG PACIFIC INC (Continued) **1007447270**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/24/2004
Owner/Op end date: Not reported

Owner/operator name: BRENNTAG PACIFIC INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/01/2004
Owner/Op end date: Not reported

Owner/operator name: BRENNTAG PACIFIC INC
Owner/operator address: 10747 PATTERSON PLACE
SANTA FE SPRINGS, CA 90670
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/01/2004
Owner/Op end date: Not reported

Owner/operator name: BRENNTAG PACIFIC INC
Owner/operator address: PATTERSON PLACE
SANTA FE SPRINGS, CA 90670
Owner/operator country: US
Owner/operator telephone: (562) 903-9626
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/27/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

BRENNTAG PACIFIC INC (Continued) **1007447270**

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

. Waste code: 181
. Waste name: 181

. Waste code: 352
. Waste name: 352

. Waste code: 741
. Waste name: 741

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Historical Generators:
Date form received by agency: 02/27/2006
Site name: BRENNTAG PACIFIC, INC.
Classification: Large Quantity Generator

. Waste code: 135
. Waste name: 135

. Waste code: 331
. Waste name: 331

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 741
. Waste name: 741

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 02/27/2006
Site name: BRENNTAG PACIFIC, INC.
Classification: Small Quantity Generator

Date form received by agency: 06/09/2004
Site name: BRENNTAG PACIFIC INC

BRENNTAG PACIFIC INC (Continued) **1007447270**

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

Violation Status: No violations found

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281 **HENRY'S METAL POLISHING WORKS, INC** **CA HAZNET** **S112999825**
3445 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112999825
Year:	2015
GEPAID:	CAD009536285
Contact:	ENRIQUE NIKUTOWSKI
Telephone:	2132639701
Mailing Name:	Not reported
Mailing Address:	3445 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.15
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S112999825
Year:	2014
GEPAID:	CAD009536285
Contact:	ENRIQUE NIKUTOWSKI
Telephone:	2132639701
Mailing Name:	Not reported
Mailing Address:	3445 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999825
Year:	2013
GEPAID:	CAD009536285
Contact:	DANNY REESE PRESIDENT
Telephone:	2132639701

HENRY'S METAL POLISHING WORKS, INC (Continued) **S112999825**

Mailing Name:	Not reported
Mailing Address:	3445 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S112999825
Year:	2012
GEPAID:	CAD009536285
Contact:	DANNY REESE PRESIDENT
Telephone:	2132639701
Mailing Name:	Not reported
Mailing Address:	3445 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999825
Year:	2012
GEPAID:	CAD009536285
Contact:	DANNY REESE PRESIDENT
Telephone:	2132639701
Mailing Name:	Not reported
Mailing Address:	3445 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
14 additional CA_HAZNET: record(s) in the EDR Site Report.

281 HENRYS PLATING WORKS | **RCRA-SQG** | **1000373094**
3445 UNION PACIFIC AVENUE | **FINDS** | **CAD009536285**
LOS ANGELES, CA 90023 | **ECHO**

RCRA-SQG:
Date form received by agency: 02/26/2001
Facility name: HENRYS PLATING WORKS
Facility address: 3445 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAD009536285
Contact: DANNY REESE
Contact address: 3445 UNION PACIFIC AVE
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 263-9701
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HENRYS PLATING WORKS
Owner/operator address: 3445 UNION PACIFIC AVE
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (323) 263-9701
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

HENRYS PLATING WORKS (Continued) **1000373094**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Violation Status: No violations found

FINDS:

Registry ID: 110002636880

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000373094
Registry ID: 110002636880
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002636880

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281 **JACKSON CORPORATION** **CA HAZNET** **S112998511**
3447 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112998511
Year: 2010
GEPAID: CAD000060632
Contact: GEORGE CASTRO - QA MGR
Telephone: 3232698111
Mailing Name: Not reported
Mailing Address: 2503 E VERNON AVE

JACKSON CORPORATION (Continued) **S112998511**

Mailing City,St,Zip:	LOS ANGELES, CA 900580000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.52
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112998511
Year:	2010
GEPAID:	CAD000060632
Contact:	GEORGE CASTRO - QA MGR
Telephone:	3232698111
Mailing Name:	Not reported
Mailing Address:	2503 E VERNON AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900580000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	3.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112998511
Year:	2010
GEPAID:	CAD000060632
Contact:	GEORGE CASTRO - QA MGR
Telephone:	3232698111
Mailing Name:	Not reported
Mailing Address:	2503 E VERNON AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900580000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.304
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112998511
Year:	2010
GEPAID:	CAD000060632
Contact:	GEORGE CASTRO - QA MGR
Telephone:	3232698111
Mailing Name:	Not reported
Mailing Address:	2503 E VERNON AVE

JACKSON CORPORATION (Continued) **S112998511**

Mailing City,St,Zip:	LOS ANGELES, CA 900580000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	6.98475
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S112998511
Year:	2009
GEPAID:	CAD000060632
Contact:	GEORGE CASTRO - QA MGR
Telephone:	3232698111
Mailing Name:	Not reported
Mailing Address:	3447 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	7.3392
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
38 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **BUILDERS BRASS WORKS** **RCRA-SQG** **1000272809**
3447 UNION PACIFIC AVENUE **FINDS** **CAD000060632**
LOS ANGELES, CA 90023 **CA EMI**
ECHO

RCRA-SQG:

Date form received by agency:	06/10/1996
Facility name:	JACKSON CORP
Facility address:	3447 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CAD000060632
Contact:	GEORGE CASTRO
Contact address:	3447 UNION PACIFIC AVE LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 269-8111
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

BUILDERS BRASS WORKS (Continued) **1000272809**

Owner/Operator Summary:
Owner/operator name: JACKSON CORP
Owner/operator address: 3447 UNION PACIFIC AVE
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 269-8111
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002138918

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

BUILDERS BRASS WORKS (Continued) **1000272809**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	800020
Air District Name:	SC
SIC Code:	3366
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	53
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	20
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	800020
Air District Name:	SC
SIC Code:	3366
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	800020
Air District Name:	SC
SIC Code:	3366
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0

BUILDERS BRASS WORKS (Continued) **1000272809**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	800020
Air District Name:	SC
SIC Code:	3366
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	800020
Air District Name:	SC
SIC Code:	3366
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1000272809
Registry ID:	110002138918
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002138918

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281 **BUILDERS BRASS WORKS** **CA NPDES** **S117696328**
3447 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268561
Order No:	Not reported
Regulatory Measure Type:	Industrial

BUILDERS BRASS WORKS (Continued) **S117696328**

Place Id:	Not reported
WDID:	4 19I003488
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/3/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	4/3/1992
PLACE SIZE:	46689
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Willie Arias
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-269-8111
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Builders Brass Works
OPERATOR ADDRESS:	3447 Union Pacific Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Willie Arias
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-269-8111
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-269-8111
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported

BUILDERS BRASS WORKS (Continued) **S117696328**

CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3441-Fabricated Structural Metal
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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281 **COLUMBIA PLATING** **CA HAZNET** **S113172906**
3537 UNION PACIFIC ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113172906
Year:	1996
GEPAID:	CAP601255591
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Recycler
Tons:	.9173
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	0

envid:	S113172906
Year:	1996
GEPAID:	CAP601255591
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Liquids with nickel >= 134 Mg./L
Disposal Method:	Recycler
Tons:	5.5043
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	0

281 **ROCKET INDUSTRIES INC** **CA HAZNET** **S113002969**
3521 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113002969
Year:	1995
GEPAID:	CAD980882427
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Tons:	8.4280
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113002969
Year:	1994
GEPAID:	CAD980882427
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Treatment, Tank
Tons:	8.4280
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113002969
Year:	1994
GEPAID:	CAD980882427
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	8.4280
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

ROCKET INDUSTRIES INC (Continued) **S113002969**

envid: S113002969
Year: 1994
GEPAID: CAD980882427
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Treatment, Tank
Tons: 8.4280
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **ROCKET IND INC** **RCRA-SQG 1000269842**
3521 UNION PACIFIC AVE **FINDS CAD980882427**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ROCKET IND INC
Facility address: 3521 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAD980882427
Mailing address: 3501 UNION PACIFIC AVE
LOS ANGELES, CA 90023
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

ROCKET IND INC (Continued) **1000269842**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/13/1984
Site name: ROCKET IND INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002673367

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000269842
Registry ID: 110002673367
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002673367

281 **RAY BLEIWEIS** **CA HAZNET** **S112866514**
3521 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112866514
Year:	2000
GEPAID:	CAC001089096
Contact:	RAY BLEIWIS/OWNER
Telephone:	5626990311
Mailing Name:	Not reported
Mailing Address:	9935 BEVERLY BLVD
Mailing City,St,Zip:	PICO RIVERA, CA 906603921
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112866514
Year:	1999
GEPAID:	CAC001089096
Contact:	RAY BLEIWEIS
Telephone:	5626990311
Mailing Name:	Not reported
Mailing Address:	9935 BEVERLY BLVD
Mailing City,St,Zip:	PICO RIVERA, CA 906603921
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Liquids with nickel >= 134 Mg./L
Disposal Method:	Recycler
Tons:	22.1010
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112866514
Year:	1999
GEPAID:	CAC001089096
Contact:	RAY BLEIWEIS
Telephone:	5626990311
Mailing Name:	Not reported
Mailing Address:	9935 BEVERLY BLVD
Mailing City,St,Zip:	PICO RIVERA, CA 906603921
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Liquids with nickel >= 134 Mg./L
Disposal Method:	Disposal, Land Fill
Tons:	5.2500
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

RAY BLEIWEIS (Continued) **S112866514**

envid: S112866514
Year: 1999
GEPAID: CAC001089096
Contact: RAY BLEIWEIS
Telephone: 5626990311
Mailing Name: Not reported
Mailing Address: 9935 BEVERLY BLVD
Mailing City,St,Zip: PICO RIVERA, CA 906603921
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 1.0842
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112866514
Year: 1999
GEPAID: CAC001089096
Contact: RAY BLEIWEIS
Telephone: 5626990311
Mailing Name: Not reported
Mailing Address: 9935 BEVERLY BLVD
Mailing City,St,Zip: PICO RIVERA, CA 906603921
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Treatment, Tank
Tons: 3.4402
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **ADVANCED CHROME PLATING** **CA HAZNET** **S113093391**
3521 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113093391
Year: 1998
GEPAID: CAL000176964
Contact: EDWIN LONGWORTH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3521 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233921
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Disposal, Other
Tons: 4.0000

ADVANCED CHROME PLATING (Continued) **S113093391**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113093391
Year: 1998
GEPAID: CAL000176964
Contact: EDWIN LONGWORTH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3521 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233921
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Alkaline solution (pH >= 12.5) with metals
Disposal Method: Transfer Station
Tons: .9174
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113093391
Year: 1998
GEPAID: CAL000176964
Contact: EDWIN LONGWORTH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3521 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233921
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Transfer Station
Tons: 5.0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113093391
Year: 1997
GEPAID: CAL000176964
Contact: EDWIN LONGWORTH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3521 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233921
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Not reported
Tons: .0050
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

ADVANCED CHROME PLATING (Continued) **S113093391**

envid:	S113093391
Year:	1997
GEPAID:	CAL000176964
Contact:	EDWIN LONGWORTH
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3521 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233921
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Transfer Station
Tons:	22.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **ROCKET WHEEL IND INC** **CA EMI** **S106838397**
3501-25 UNION PACIFIC AV **N/A**
LOS ANGELES, CA 90660

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	10362
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	10362
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

ROCKET WHEEL IND INC (Continued) **S106838397**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

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281 **LEGACY ENTERPRISES INC** **RCRA-SQG** **1000857192**
3501 UNION PACIFIC AVE **FINDS** **CA0000069831**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	11/24/1993
Facility name:	LEGACY ENTERPRISES INC
Facility address:	3501 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CA0000069831
Mailing address:	UNION PACIFIC AVE LOS ANGELES, CA 90023
Contact:	HENRY WILLSON
Contact address:	3501 UNION PACIFIC AVE LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 265-3793
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	HARRY LEVY AND JOHN WHITNEY
Owner/operator address:	3498 E 14TH ST LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 269-3218
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

LEGACY ENTERPRISES INC (Continued) **1000857192**

Violation Status: No violations found

FINDS:

Registry ID: 110002612414

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000857192
Year:	1996
GEPAID:	CA0000069831
Contact:	HARRY LEVY AND JOHN WHITNEY
Telephone:	2132653793
Mailing Name:	Not reported
Mailing Address:	3501 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233921
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Tons:	2.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000857192
Year:	1996
GEPAID:	CA0000069831
Contact:	HARRY LEVY AND JOHN WHITNEY
Telephone:	2132653793
Mailing Name:	Not reported
Mailing Address:	3501 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233921
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	3.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000857192
Year:	1995

LEGACY ENTERPRISES INC (Continued) **1000857192**

GEPAID: CA0000069831
Contact: HARRY LEVY AND JOHN WHITNEY
Telephone: 2132653793
Mailing Name: Not reported
Mailing Address: 3501 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233921
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Other
Tons: 17.5000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000857192
Year: 1995
GEPAID: CA0000069831
Contact: HARRY LEVY AND JOHN WHITNEY
Telephone: 2132653793
Mailing Name: Not reported
Mailing Address: 3501 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233921
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Liquids with chromium (VI) >= 500 Mg./L
Disposal Method: Treatment, Tank
Tons: 8.4280
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000857192
Year: 1995
GEPAID: CA0000069831
Contact: HARRY LEVY AND JOHN WHITNEY
Telephone: 2132653793
Mailing Name: Not reported
Mailing Address: 3501 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233921
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 15.9750
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000857192

LEGACY ENTERPRISES INC (Continued) **1000857192**

Registry ID: 110002612414
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002612414

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281 **IDEAL PLATING** **CA SLIC** **S101429865**
3467 UNION PACIFIC AVE **LA Co. Site Mitigation** **N/A**
LOS ANGELES, CA 90023 **CA HAULERS**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/16/1965
Global Id:	SLT430042
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.016496
Longitude:	-118.2029
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	0002
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region:	4
Facility Status:	No further action required
SLIC:	0002
Substance:	Not reported
Staff:	Not reported

LA Co. Site Mitigation:

Facility ID:	Not reported
Site ID:	SD0010105
Jurisdiction:	State
Case ID:	RO0000443
Abated:	Yes
Assigned To:	Kim Clark
Entered Date:	05/11/2004
Abated Date:	09/10/1990

HAULERS:

Facility ID:	1785414
Facility Phone:	(562) 577-2260
Business Email Address:	Not reported
Contact Person:	Jose Moncada
Mailing Address:	3467 Union Pacific Ave
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip:	90023-3834
Mailing County:	Los Angeles
Mailing Phone:	(562) 577-2260
Waste Tire Permit Summary:	No Permit record for this business.

281 **IDEAL PLATING** **FINDS** **1023214010**
3467 UNION PACIFIC **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064997213

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **A & A AUTOMOTIVE** **CA HAZNET** **S113102651**
1410 DE LA TORRE WAY **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113102651
Year:	2002
GEPAID:	CAL000196909
Contact:	LEONEL OROZCO
Telephone:	2132660033
Mailing Name:	Not reported
Mailing Address:	1219 S HERBERT
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113102651
Year:	1999
GEPAID:	CAL000196909
Contact:	LIONEL OROZCO
Telephone:	3232660033
Mailing Name:	Not reported
Mailing Address:	1410 DE LA TORRE WAY
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	.8757
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **MIKES ARCO** **CA SWEEPS UST** **S106929403**
1491 S LORENA ST **N/A**
LOS ANGELES, CA 90023

SWEEPS UST:

Status:	Not reported
Comp Number:	3619
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003619-000001
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	2

Status:	Not reported
Comp Number:	3619
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003619-000002
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	3619
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003619-000001
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	2

Status:	Not reported
Comp Number:	3619
Number:	Not reported

MIKES ARCO (Continued) **S106929403**

Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-003619-000002
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

---

281 **LARRY WEISS** **CA HAZNET** **S113468563**
1417 SPENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113468563
Year:	2010
GEPAID:	CAP000205047
Contact:	LARRY WEISS
Telephone:	5629473475
Mailing Name:	Not reported
Mailing Address:	16021 RIO FLORIDA DR
Mailing City,St,Zip:	WHITTIER, CA 906031046
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.417
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113468563
Year:	2010
GEPAID:	CAP000205047
Contact:	LARRY WEISS
Telephone:	5629473475
Mailing Name:	Not reported
Mailing Address:	16021 RIO FLORIDA DR
Mailing City,St,Zip:	WHITTIER, CA 906031046
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.075
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113468563

LARRY WEISS (Continued) **S113468563**

Year:	2010
GEPAID:	CAP000205047
Contact:	LARRY WEISS
Telephone:	5629473475
Mailing Name:	Not reported
Mailing Address:	16021 RIO FLORIDA DR
Mailing City,St,Zip:	WHITTIER, CA 906031046
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	7
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113468563
Year:	2010
GEPAID:	CAP000205047
Contact:	LARRY WEISS
Telephone:	5629473475
Mailing Name:	Not reported
Mailing Address:	16021 RIO FLORIDA DR
Mailing City,St,Zip:	WHITTIER, CA 906031046
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	1.0425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113468563
Year:	2010
GEPAID:	CAP000205047
Contact:	LARRY WEISS
Telephone:	5629473475
Mailing Name:	Not reported
Mailing Address:	16021 RIO FLORIDA DR
Mailing City,St,Zip:	WHITTIER, CA 906031046
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	2.085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

281 **E AND J PLATING CO** **RCRA-SQG** **1001967472**
1421 MIRASOL ST **CA HAZNET** **CAR000069468**
LOS ANGELES, CA 90023

RCRA-SQG:
Date form received by agency: 04/03/2000
Facility name: E AND J PLATING CO
Facility address: 1421 MIRASOL ST
LOS ANGELES, CA 90023
EPA ID: CAR000069468
Contact: JOSE GARCIA
Contact address: 1421 MIRASOL ST
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 261-0361
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BRITE PLATING
Owner/operator address: 1313 MIRASOL ST
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (323) 263-7593
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D002
. Waste name: CORROSIVE WASTE

Historical Generators:
Date form received by agency: 04/03/2000
Site name: E AND J PLATING CO

E AND J PLATING CO (Continued) **1001967472**

Classification: Small Quantity Generator

Violation Status: No violations found

HAZNET:

envid:	1001967472
Year:	2000
GEPAID:	CAR000069468
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1421 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Not reported
Tons:	10.42
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1001967472
Year:	2000
GEPAID:	CAR000069468
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1421 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Liquids with lead >= 500 Mg./L
Disposal Method:	Recycler
Tons:	46.7
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1001967472
Year:	2000
GEPAID:	CAR000069468
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	1421 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	2.52
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

E AND J PLATING CO (Continued) **1001967472**

envid: 1001967472
Year: 2000
GEPAID: CAR000069468
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 1421 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 30.44
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001967472
Year: 2000
GEPAID: CAR000069468
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 1421 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: AZD980892731
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 1.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **BRENNTAG PACIFIC, INC.** **CA HAZNET** **S113166933**
1421 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113166933
Year: 2005
GEPAID: CAL921782928
Contact: N A. GIRTEN/REGIONAL ENVTL MGR
Telephone: 5627779307
Mailing Name: Not reported
Mailing Address: 10747 PATTERSON PLACE
Mailing City,St,Zip: SANTA FE SPRINGS, CA 906700000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Not reported
Tons: 12.51

BRENNTAG PACIFIC, INC. (Continued) **S113166933**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113166933
Year: 2004
GEPAID: CAL921782928
Contact: N A. GIRTEN/REGIONAL ENVTL MGR
Telephone: 5627779307
Mailing Name: Not reported
Mailing Address: 10747 PATTERSON PLACE
Mailing City,St,Zip: SANTA FE SPRINGS, CA 906700000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 0.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113166933
Year: 2004
GEPAID: CAL921782928
Contact: N A. GIRTEN/REGIONAL ENVTL MGR
Telephone: 5627779307
Mailing Name: Not reported
Mailing Address: 10747 PATTERSON PLACE
Mailing City,St,Zip: SANTA FE SPRINGS, CA 906700000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 1.37
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113166933
Year: 2004
GEPAID: CAL921782928
Contact: N A. GIRTEN/REGIONAL ENVTL MGR
Telephone: 5627779307
Mailing Name: Not reported
Mailing Address: 10747 PATTERSON PLACE
Mailing City,St,Zip: SANTA FE SPRINGS, CA 906700000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 25.23
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

BRENNTAG PACIFIC, INC. (Continued) **S113166933**

envid:	S113166933
Year:	2004
GEPAID:	CAL921782928
Contact:	N A. GIRTEN/REGIONAL ENVTL MGR
Telephone:	5627779307
Mailing Name:	Not reported
Mailing Address:	10747 PATTERSON PLACE
Mailing City,St,Zip:	SANTA FE SPRINGS, CA 906700000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	4.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
29 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **UP YARD** **RCRA-LQG** **1007200460**
1421 MIRASOL AVENUE **FINDS** **CAL921782928**
LOS ANGELES, CA 90023 **ECHO**

RCRA-LQG:

Date form received by agency:	03/01/2004
Facility name:	UP YARD
Facility address:	1421 MIRASOL AVENUE LOS ANGELES, CA 90023
EPA ID:	CAL921782928
Mailing address:	10747 PATTERSON PLACE SANTA FE SPRINGS, CA 90670
Contact:	NANCY A GIRTEN
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(562) 903-9626
Telephone ext.:	307
Contact email:	NGIRTEN@BRENNTAG.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BRENNTAG WEST, INC.

UP YARD (Continued) **1007200460**

Owner/operator address: 10747 PATTERSON PLACE
SANTA FE SPRINGS, CA 90670
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/01/2000
Owner/Op end date: Not reported

Owner/operator name: BRENNTAG WEST, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/01/2000
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

Historical Generators:
Date form received by agency: 02/01/2002
Site name: UP YARD
Classification: Large Quantity Generator

. Waste code: 214
. Waste name: 214

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

UP YARD (Continued) **1007200460**

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002934638

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1007200460
Registry ID: 110002934638
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002934638

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281 **SOSO-LYNCH CORP.** **CA UST U003781272**
1421 MIRASOL ST **CA SWEEPS UST N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24949
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.01614
Longitude: -118.1995

SWEEPS UST:

SOSO-LYNCH CORP. (Continued) **U003781272**

Status:	Active
Comp Number:	8351
Number:	1
Board Of Equalization:	Not reported
Referral Date:	11-05-93
Action Date:	11-05-93
Created Date:	11-05-93
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **UP YARD** **FINDS** **1014675150**
1421 MIRASOL AVENUE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110041980087

Environmental Interest/Information System
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **THE CECO CORPORATION** **CA FID UST** **S101587502**
1415 S MIRASOL ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90025

CA FID UST:

Facility ID:	19055700
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1415 S MIRASOL ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900250000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

THE CECO CORPORATION (Continued) **S101587502**

SWEEPS UST:

Status:	Not reported
Comp Number:	4157
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **CA CHMIRS** **S100277441**

1539 SOUTH GRANDE VISTA AVENUE **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	116271
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**04-APR-91**
Property Use:	962
Agency Id Number:	19105
Agency Incident Number:	223
Time Notified:	845
Time Completed:	1030
Surrounding Area:	600
Estimated Temperature:	76
Property Management:	C
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	SEBASTIAN VELA SV3827
Report Date:	04-APR-91
Facility Telephone:	213 485-6003
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported

(Continued) **S100277441**

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	04-APR-91
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	22-JUN-92
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

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281 **SHOCKWAVE SILKSCREEN PRINTING, INC.** **CA HAZNET** **S113133742**
1539 GRANDE VISTA AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113133742
Year:	2008
GEPAID:	CAL000285973
Contact:	INKWON KANG / SECRETARY
Telephone:	3232607600
Mailing Name:	Not reported
Mailing Address:	1539 GRANDE VISTA AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Not reported
Tons:	0.054
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133742
Year:	2007
GEPAID:	CAL000285973

SHOCKWAVE SILKSCREEN PRINTING, INC. (Continued) **S113133742**

Contact:	INKWON KANG / SECRETARY
Telephone:	3232607600
Mailing Name:	Not reported
Mailing Address:	1539 GRANDE VISTA AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.33
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133742
Year:	2006
GEPAID:	CAL000285973
Contact:	INKWON KANG / SECRETARY
Telephone:	3232607600
Mailing Name:	Not reported
Mailing Address:	1539 GRANDE VISTA AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133742
Year:	2006
GEPAID:	CAL000285973
Contact:	INKWON KANG / SECRETARY
Telephone:	3232607600
Mailing Name:	Not reported
Mailing Address:	1539 GRANDE VISTA AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133742
Year:	2006
GEPAID:	CAL000285973
Contact:	INKWON KANG / SECRETARY

SHOCKWAVE SILKSCREEN PRINTING, INC. (Continued) **S113133742**

Telephone:	3232607600
Mailing Name:	Not reported
Mailing Address:	1539 GRANDE VISTA AVE
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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281 **1X TRIPLE-S CHEMICAL PRODUCT** **CA HAZNET** **S112838939**
1413 MIRASOL STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112838939
Year:	2006
GEPAID:	CAC000685616
Contact:	SOLOMON MOTAMED
Telephone:	2132617301
Mailing Name:	Not reported
Mailing Address:	--
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112838939
Year:	2006
GEPAID:	CAC000685616
Contact:	SOLOMON MOTAMED
Telephone:	2132617301
Mailing Name:	Not reported
Mailing Address:	--
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Cat Decode:	Not reported

1X TRIPLE-S CHEMICAL PRODUCT (Continued) **S112838939**

Method Decode: Not reported
Facility County: Los Angeles

envid: S112838939
Year: 2006
GEPAID: CAC000685616
Contact: SOLOMON MOTAMED
Telephone: 2132617301
Mailing Name: Not reported
Mailing Address: --
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.17
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112838939
Year: 2006
GEPAID: CAC000685616
Contact: SOLOMON MOTAMED
Telephone: 2132617301
Mailing Name: Not reported
Mailing Address: --
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **ZPMC LTD** **CA HAZNET** **S112957637**
1410 SPENCE ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112957637
Year: 2010
GEPAID: CAC002649621
Contact: CHARLES BAU
Telephone: 6266756787
Mailing Name: Not reported
Mailing Address: 1410 SPENCE ST
Mailing City,St,Zip: LOS ANGELES, CA 900233919
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Waste oil and mixed oil

ZPMC LTD (Continued) **S112957637**

Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.672
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112957637
Year:	2007
GEPAID:	CAC002610444
Contact:	GEORGE CHAN
Telephone:	3235282857
Mailing Name:	Not reported
Mailing Address:	1410 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233919
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112957637
Year:	2007
GEPAID:	CAC002610444
Contact:	GEORGE CHAN
Telephone:	3235282857
Mailing Name:	Not reported
Mailing Address:	1410 SPENCE ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233919
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **PACIFIC BLUE GARMENT SOLUTIONS** **EDR Hist Cleaner** **1018815201**
3200 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
2012	PACIFIC BLUE GARMENT SOLUTIONS	Laundry And Drycleaner Agents
2013	PACIFIC BLUE GARMENT SOLUTIONS	Laundry And Drycleaner Agents

281 **RUDY'S TIRE SERVICE** **FINDS** **1023253356**
1480 S LORENA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065421742

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **RUDY'S FLEET SERVICE INC** **CA HAZNET** **S113117316**
1480 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113117316
Year:	2011
GEPAID:	CAL000241678
Contact:	RODOLFO BARAJAS/PRESIDENT
Telephone:	3232642593
Mailing Name:	Not reported
Mailing Address:	1480 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.71
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113117316
Year:	2007
GEPAID:	CAL000241678
Contact:	RODOLFO BARAJAS/PRESIDENT
Telephone:	3232642593
Mailing Name:	Not reported
Mailing Address:	1480 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.16
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **BARAJAS RODOLFO** **EDR Hist Auto** **1020850238**
1480 S LORENA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2001	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2002	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2003	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2004	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2005	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2006	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2007	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2008	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2009	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2010	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2011	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2012	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2013	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC
2014	BARAJAS RODOLFO	Auto And Home Supply Stores, NEC

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281 **F.A.R SIGNS INC** **CA HAZNET** **S112936602**
1411 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112936602
Year:	2004
GEPAID:	CAC002576029
Contact:	RAMIRO SANDOVAL
Telephone:	3232648232
Mailing Name:	Not reported
Mailing Address:	1411 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112936602
Year:	2004
GEPAID:	CAC002576029
Contact:	RAMIRO SANDOVAL
Telephone:	3232648232
Mailing Name:	Not reported
Mailing Address:	1411 ESPERANZA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	1.05
Cat Decode:	Not reported

F.A.R SIGNS INC (Continued) **S112936602**

Method Decode: Not reported
Facility County: Los Angeles

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281 **STUMP ELECTRIC CO INC** **CA HAZNET** **S106840193**
3414 E 14TH ST **CA EMI** **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S106840193
Year: 2013
GEPAID: CAC002747165
Contact: GARY STUMP
Telephone: 3232621543
Mailing Name: Not reported
Mailing Address: 3414 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233804
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.025
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S106840193
Year: 2013
GEPAID: CAC002747165
Contact: GARY STUMP
Telephone: 3232621543
Mailing Name: Not reported
Mailing Address: 3414 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233804
Gen County: Los Angeles
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 10.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 24797
Air District Name: SC
SIC Code: 7629
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

STUMP ELECTRIC CO INC (Continued) **S106840193**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	24797
Air District Name:	SC
SIC Code:	7699
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **STUMP ELECTRIC COMPANY INC** **FINDS** **1023317215**
3414 E 14TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066105155

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **STUMP ELECTRIC CO, INC** **CA HAZNET** **S113004190**
3414 E 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113004190
Year:	2013
GEPAID:	CAD981380066
Contact:	GARY STUMP/PRES
Telephone:	3232624858
Mailing Name:	Not reported
Mailing Address:	3414 E 14TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

STUMP ELECTRIC CO, INC (Continued) **S113004190**

(H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113004190
Year: 2012
GEPAID: CAD981380066
Contact: GARY STUMP
Telephone: 2132624858
Mailing Name: Not reported
Mailing Address: 3414 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.115
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113004190
Year: 2012
GEPAID: CAD981380066
Contact: GARY STUMP
Telephone: 2132624858
Mailing Name: Not reported
Mailing Address: 3414 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.115
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113004190
Year: 2011
GEPAID: CAD981380066
Contact: GARY STUMP
Telephone: 2132624858
Mailing Name: Not reported
Mailing Address: 3414 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

STUMP ELECTRIC CO, INC (Continued) **S113004190**

(H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113004190
Year: 2011
GEPAID: CAD981380066
Contact: GARY STUMP
Telephone: 2132624858
Mailing Name: Not reported
Mailing Address: 3414 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
30 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **C. & G. METAL POLISHING WORKS** **CA EMI** **S106827566**
1420 S. ESPERANZA ST. **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 59506
Air District Name: SC
SIC Code: 3471
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

281 | **CA CHMIRS** | **S100277618** | **N/A**

3328 EAST 14TH STREET
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	116993
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**16-MAY-91**
Property Use:	600
Agency Id Number:	19105
Agency Incident Number:	273
Time Notified:	1026
Time Completed:	1200
Surrounding Area:	600
Estimated Temperature:	78
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	GREGORY NEWLAND FS4C
Report Date:	16-MAY-91
Facility Telephone:	213 485-6003
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	16-MAY-91
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	02-JUL-92
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

(Continued) **S100277618**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

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281 **KWONS SPORTSWEAR** **RCRA-SQG 1000857945**
3328 E 14TH **FINDS CAD983673989**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/15/1993
Facility name:	KWONS SPORTSWEAR
Facility address:	3328 E 14TH LOS ANGELES, CA 90023
EPA ID:	CAD983673989
Mailing address:	E 14TH LOS ANGELES, CA 90023
Contact:	O KWON
Contact address:	3328 E 14TH LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 780-0403
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	KWON O
Owner/operator address:	3328 E 14TH LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 780-0403
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

KWONS SPORTSWEAR (Continued) **1000857945**

Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002903403

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000857945
Registry ID:	110002903403
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002903403

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281 **PERFECTO REBUILT CONVERTERS CO** **CA HAZNET** **S106837329**
3332 E 14TH ST **CA EMI** **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S106837329
Year:	2013
GEPAID:	CAL000330570
Contact:	ISMAEL PEREZ
Telephone:	2134485367
Mailing Name:	Not reported
Mailing Address:	3332 E 14TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233802
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

EMI:

PERFECTO REBUILT CONVERTERS CO (Continued) **S106837329**

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	11388
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	11388
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **PROLINE TORQUE CONVERTERS** **FINDS** **1023357465**
3332 E 14TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066543486

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **HWL ENTER INC** **CA EMI** **S106832852**
3498 E 14TH ST. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	6092
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	6092
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **GENES PLATING** **RCRA-LQG** **1000199448**
3498 EASTE 14TH STREET **CA WDS** **CAD077264737**
LOS ANGELES, CA 90023 **CA HIST UST**
CA EMI
CA ENVIROSTOR

RCRA-LQG:

Date form received by agency:	08/16/2010
Facility name:	GENES PLATING
Facility address:	3498 EASTE 14TH STREET LOS ANGELES, CA 90023
EPA ID:	CAD077264737
Mailing address:	EASTE 14TH STREET LOS ANGELES, CA 90023
Contact:	NEAL GIBBONS
Contact address:	HAZARD CENTER DRIVE, STE 500 SAN DIEGO, CA 92108
Contact country:	US
Contact telephone:	(619) 497-2599
Contact email:	Not reported
EPA Region:	09

GENES PLATING (Continued) **1000199448**

Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: V & D ACQUITIONS
Owner/operator address: EASTE 14TH STREET
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2006
Owner/Op end date: Not reported

Owner/operator name: DARLENE A GIBBONS TRUST
Owner/operator address: HAZARD CENTER DRIVE, STE 500
SAN DIEGO, CA 92108
Owner/operator country: Not reported
Owner/operator telephone: (619) 497-2599
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/24/2002
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No

GENES PLATING (Continued) **1000199448**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 02/11/2008
Site name: GENES PLATING
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/19/2006
Site name: J&D ACQUISITIONS CORP. DBA GENES PLATING
Classification: Large Quantity Generator

. Waste code: 171
. Waste name: 171

. Waste code: 181
. Waste name: 181

GENES PLATING (Continued) **1000199448**

. Waste code: 723
. Waste name: 723

. Waste code: 726
. Waste name: 726

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 01/20/2006
Site name: GENE'S PLATING
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 06/29/2005
Site name: P1 PLATING INC DBA GENES PLATING
Classification: Large Quantity Generator

. Waste code: D002

GENES PLATING (Continued) **1000199448**

. Waste name: CORROSIVE WASTE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 12/15/2004
Site name: GENES PLATING
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/01/2004
Site name: GENE'S PLATING WORKS, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

GENES PLATING (Continued) **1000199448**

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 04/04/2002
Site name: GENES PLATING WORKS INC
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/01/2002
Site name: GENE'S PLATING WORKS
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: GENE'S PLATING WORKS
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: GENES PLATING WORKS
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: GENES PLATING WORKS INC
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996
Site name: GENE'S PLATING WORKS
Classification: Large Quantity Generator

Date form received by agency: 03/24/1994
Site name: GENE'S PLATING WORKS
Classification: Large Quantity Generator

Date form received by agency: 03/27/1992
Site name: GENE'S PLATING WORKS

GENES PLATING (Continued) **1000199448**

Classification: Large Quantity Generator

Date form received by agency: 07/30/1980
Site name: GENES PLATING WORKS INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 03/15/2010
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/06/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

WDS:
Facility ID: 4 19I017189
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3232698748
Facility Contact: JAYNE LECY
Agency Name: GENES PLATING WKS INC
Agency Address: 3498 E 14th St
Agency City,St,Zip: Los Angeles 900233875
Agency Contact: JAYNE LECY
Agency Telephone: 3232698748
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared

GENES PLATING (Continued) **1000199448**

to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HIST UST:

File Number:	00026F07
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F07.pdf
Region:	STATE
Facility ID:	00000020933
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	HARRY LEVY
Telephone:	2132698748
Owner Name:	HWL ENTERPRISES, INC.
Owner Address:	3498 E. 14TH ST.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1979
Tank Capacity:	00004320
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

Click here for Geo Tracker PDF:

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	56482
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2002
County Code:	19

GENES PLATING (Continued) **1000199448**

Air Basin:	SC
Facility ID:	132025
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	132025
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	132025
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.1043
Reactive Organic Gases Tons/Yr:	0.04
Carbon Monoxide Emissions Tons/Yr:	0.672
NOX - Oxides of Nitrogen Tons/Yr:	0.8
SOX - Oxides of Sulphur Tons/Yr:	0.0048
Particulate Matter Tons/Yr:	0.0893618
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.07

ENVIROSTOR:

Facility ID:	71002590
Status:	Active
Status Date:	10/23/1998
Site Code:	300854
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0.31

GENES PLATING (Continued) **1000199448**

NPL:	NO
Regulatory Agencies:	HWMP, SMBRP
Lead Agency:	HWMP
Program Manager:	Richard Allen
Supervisor:	Javier Hinojosa
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01703
Longitude:	-118.2030
APN:	NONE SPECIFIED
Past Use:	ABOVE GROUND STORAGE TANKS, METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC:	Under Investigation Trichloroethylene (TCE Vinyl chloride Chromium III Chromium VI Copper and compounds Nickel
Confirmed COC:	Under Investigation
Potential Description:	CSS, IA, SOIL, SV, UE
Alias Name:	CAD077264737
Alias Type:	EPA Identification Number
Alias Name:	110000473452
Alias Type:	EPA (FRS #)
Alias Name:	300854
Alias Type:	Project Code (Site Code)
Alias Name:	71002590
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	10/06/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Health & Safety Plan
Completed Date:	05/02/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	05/12/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	07/11/2012
Comments:	DTSC will re-evaluate the preliminary findings in light of the Facility Investigation Report.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

GENES PLATING (Continued) **1000199448**

Completed Document Type: Community Profile
Completed Date: 01/09/2012
Comments: Final Community Profile Report completed on 01/09/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 01/26/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/01/2006
Comments: Report Dated 03/01/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 08/21/2006
Comments: Work Plan dated 08/21/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 10/16/2006
Comments: Report dated DRAFT 10/16/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/30/2013
Comments: The Site Investigation Report and Response to Comments have been reviewed and approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 08/08/2013
Comments: DTSC approved the FI Work Plan with conditions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/15/2014
Comments: Field work has started and continues into September due to field complications.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan

GENES PLATING (Continued) **1000199448**

Completed Date: 11/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/17/2011
Comments: Notice of Change of Project Coordinator was issued due to PM reassignment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 07/11/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 03/27/2003
Comments: Inspection report sent on 3/27/2003

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 07/12/2004
Comments: Corrective Action Consent Agreement executed 07/12/2004

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2013
Comments: FY 13/14 Oversight Cost Estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 10/23/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/09/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/24/2007
Comments: DTSC approved report on 01/24/2007

GENES PLATING (Continued) **1000199448**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	11/02/2005
Comments:	DTSC approved PEA Report and determined further action warranted
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	06/23/2005
Comments:	DTSC approved the PEA Work Plan on 06/23/2005
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Supplemental Site Investigation Workplan
Completed Date:	09/21/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	12/08/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	10/20/2016
Comments:	Not reported
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Corrective Measures Study Report
Future Due Date:	2017
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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281 **HWL ENTER INC, GENE'S PLATING** **CA EMI** **S106831676**
3498 E. 14TH ST. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	6092
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

HWL ENTER INC, GENE'S PLATING (Continued) **S106831676**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	6092
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **CA CHMIRS** **S108401992**

3498 EAST 14TH ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	5-1392
OES notification:	03/01/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	storm drain
Spill Site:	Not reported

(Continued) **S108401992**

Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	NRC
Incident Date:	2/28/200412:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Unknown
Site Type:	Waterways
E Date:	Not reported
Substance:	Nickel Plating Solution
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Nickel plating solution spilled into a storm drain from a broken pipe in plating room. Pumping truck on scene.

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281 **CA CHMIRS** **S108401970**

3498 EAST 14TH STREET **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	5-1368
OES notification:	02/28/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

(Continued) **S108401970**

Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	storm drain
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	City of Los Angeles
Incident Date:	2/28/200512:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	nickle plating solution
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per Mr Chang, the caller reported an accidental release into the storm drain system. They have mopped up the street and cleaned out the catch basin. No other information available.

281 **SURFACE PROTECTION INDUSTRIES** **FINDS** **1014675579**
3411 E 15TH,1423 DE LA TORRE & **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110041052589

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **METAL FINISHING MARKETERS INC.** **RCRA-LQG** **1001967353**
1401 MIRASOL ST. **FINDS** **CAR000068007**
LOS ANGELES, CA 90023 **CA NPDES**
CA WDS
ECHO

RCRA-LQG:

Date form received by agency:	03/03/2016
Facility name:	METAL FINISHING MARKETERS, INC.
Facility address:	1401 MIRASOL STREET LOS ANGELES, CA 90023
EPA ID:	CAR000068007
Mailing address:	MIRASOL STREET LOS ANGELES, CA 90023
Contact:	EDWARD APPLETON
Contact address:	MIRASOL STREET LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(323) 780-0270
Contact email:	EDAPPLETON@SBCGLOBAL.NET
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	EDWARD APPLETON
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

Owner/Op start date: 01/01/1997
Owner/Op end date: Not reported

Owner/operator name: METAL FINISHING MARKETERS, INC.
Owner/operator address: 1401 MIRASOL ST.
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1997
Owner/Op end date: Not reported

Owner/operator name: EDWARD APPLETON
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1997
Owner/Op end date: Not reported

Owner/operator name: METAL FINISHING MARKETERS, INC.
Owner/operator address: MIRASOL STREET
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: (323) 780-0270
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1997
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 181
. Waste name: 181

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 03/01/2012
Site name: METAL FINISHING MARKETERS, INC.
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 06/08/2010
Site name: METAL FINISHING MARKETERS, INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

Date form received by agency: 02/25/2008
Site name: METAL FINISHING MARKETERS, INC.
Classification: Large Quantity Generator

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 03/01/2006
Site name: METAL FINISHING MARKETERS, INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: 711
. Waste name: 711

. Waste code: 723
. Waste name: 723

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 03/01/2004
Site name: METAL FINISHING MARKETERS, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/12/2002
Site name: METAL FINISHING MARKETER, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 03/16/2000
Site name: METAL FINISHING MARKETERS INC
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D006

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

Waste name: CADMIUM
Amount (Lbs): 1240

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 15740

Waste code: D008
Waste name: LEAD
Amount (Lbs): 15300

Waste code: D011
Waste name: SILVER
Amount (Lbs): 400

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 15740

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 10/21/2015
Date achieved compliance: 01/05/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/21/2015
Date achieved compliance: 01/05/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

Date violation determined: 10/21/2015
Date achieved compliance: 01/05/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/16/2009
Date achieved compliance: 08/14/2009
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 03/16/2009
Date achieved compliance: 08/14/2009
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/16/2009
Date achieved compliance: 08/14/2009
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 06/08/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/14/2009
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 03/16/2009

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

Date achieved compliance: 08/14/2009
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 06/08/2009
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 08/14/2009
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/21/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/05/2016
Evaluation lead agency: State

Evaluation date: 10/21/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 01/05/2016
Evaluation lead agency: State

Evaluation date: 10/21/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 01/05/2016
Evaluation lead agency: State

Evaluation date: 03/16/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 08/14/2009
Evaluation lead agency: EPA

Evaluation date: 03/16/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 08/14/2009
Evaluation lead agency: EPA

FINDS:

Registry ID: 110002933764

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191615
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I018416
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	10/16/2003
STATUS CODE NAME:	Active
STATUS DATE:	10/16/2003
PLACE SIZE:	5400
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Ed Appleton
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-780-0270
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	mfmchrome@sbcglobal.net
OPERATOR NAME:	Metal Finishing Marketers Inc
OPERATOR ADDRESS:	1401 Mirasol St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Ed Appleton
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-780-0270
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	mfmchrome@sbcglobal.net
OPERATOR TYPE:	Private Business

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-780-0270
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	EDWARD APPLETON
CERTIFIER TITLE:	VICE PRESIDENT
CERTIFICATION DATE:	27-MAY-15
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	191615
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I018416
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/16/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Metal Finishing Marketers Inc
Discharge Address:	1401 Mirasol St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I018416
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or

METAL FINISHING MARKETERS INC. (Continued) **1001967353**

	semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3237800270
Facility Contact:	Ed Appleton
Agency Name:	METAL FINISHING MARKETERS INC
Agency Address:	1401 Mirasol St
Agency City,St,Zip:	Los Angeles 90023
Agency Contact:	Ed Appleton
Agency Telephone:	3237800270
Agency Type:	Private
SIC Code:	3471
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

ECHO:

Envid:	1001967353
Registry ID:	110002933764
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002933764

281 **METAL FINISHING MARKETERS INC** **CA HAZNET** **S113174793**
1401 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113174793
Year:	2015
GEPAID:	CAR000068007
Contact:	EDWARD APPLETON
Telephone:	3237800270
Mailing Name:	Not reported
Mailing Address:	1401 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233110
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	6.6625
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113174793
Year:	2015
GEPAID:	CAR000068007
Contact:	EDWARD APPLETON
Telephone:	3237800270
Mailing Name:	Not reported
Mailing Address:	1401 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233110
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.8725
Cat Decode:	Not reported
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113174793
Year:	2015
GEPAID:	CAR000068007
Contact:	EDWARD APPLETON
Telephone:	3237800270
Mailing Name:	Not reported
Mailing Address:	1401 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233110
Gen County:	Los Angeles
TSD EPA ID:	AZR000506980
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	0.75

METAL FINISHING MARKETERS INC (Continued) **S113174793**

Cat Decode: Other inorganic solid waste
Method Decode: Not reported
Facility County: Los Angeles

envid: S113174793
Year: 2014
GEPAID: CAR000068007
Contact: EDWARD APPLETON/VICE PRES
Telephone: 3237800270
Mailing Name: Not reported
Mailing Address: 1401 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233110
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 7.5635
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113174793
Year: 2013
GEPAID: CAR000068007
Contact: EDWARD APPLETON/VICE PRES
Telephone: 3237800270
Mailing Name: Not reported
Mailing Address: 1401 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233110
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 11.535
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
62 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **LUCKY STAR SCREEN PRINTING INC** **CA HAZNET** **S113175306**
3356 E 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113175306
Year: 2001
GEPAID: CAR000082479
Contact: --
Telephone: 3232668240
Mailing Name: Not reported
Mailing Address: 3356 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000

LUCKY STAR SCREEN PRINTING INC (Continued) **S113175306**

Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113175306
Year:	2000
GEPAID:	CAR000082479
Contact:	--
Telephone:	3232668240
Mailing Name:	Not reported
Mailing Address:	3356 E 14TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.27
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **LUCKY STAR** **RCRA-SQG** **1004676226**
3356 E 14TH ST **FINDS** **CAR000082479**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/15/2000
Facility name:	LUCKY STAR
Facility address:	3356 E 14TH ST LOS ANGELES, CA 90023
EPA ID:	CAR000082479
Contact:	DINO HA
Contact address:	3356 E 14TH ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(323) 266-8240
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	THANH TRIEU
Owner/operator address:	3356 E 14TH ST LOS ANGELES, CA 90023
Owner/operator country:	Not reported

LUCKY STAR (Continued) **1004676226**

Owner/operator telephone: (323) 266-8240
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012184019

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004676226
Registry ID: 110012184019
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012184019

281 **A-1 QUALITY METAL POLISHING** **CA EMI** **S106825166**
3400 E 14TH ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	19229
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	19229
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **UNION DIESEL MACHINE SHOP** **EDR Hist Auto** **1021554508**
3406 E 14TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1997	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops
2002	INDUSTRIAL FLEET MAINTENANCE	General Automotive Repair Shops
2007	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops
2008	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops
2009	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops
2010	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops
2011	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops
2012	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops
2013	UNION DIESEL MACHINE SHOP	General Automotive Repair Shops

281 **LARRY PERFORMANCE SHOP** **CA HAZNET** **S113073282**
3410 E 14TH STREET **N/A**
LOS ANGELES, CA 90021

HAZNET:

envid:	S113073282
Year:	1997
GEPAID:	CAL000129186
Contact:	MERCY ESCAMILLA
Telephone:	2137216284
Mailing Name:	Not reported
Mailing Address:	2008 W WHITTIER BLVD
Mailing City,St,Zip:	MONTEBELLO, CA 906404011
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.9000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113073282
Year:	1997
GEPAID:	CAL000129186
Contact:	MERCY ESCAMILLA
Telephone:	2137216284
Mailing Name:	Not reported
Mailing Address:	2008 W WHITTIER BLVD
Mailing City,St,Zip:	MONTEBELLO, CA 906404011
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Transfer Station
Tons:	.3753
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113073282
Year:	1997
GEPAID:	CAL000129186
Contact:	MERCY ESCAMILLA
Telephone:	2137216284
Mailing Name:	Not reported
Mailing Address:	2008 W WHITTIER BLVD
Mailing City,St,Zip:	MONTEBELLO, CA 906404011
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	4.5870
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

LARRY PERFORMANCE SHOP (Continued) **S113073282**

envid:	S113073282
Year:	1996
GEPAID:	CAL000129186
Contact:	MERCY ESCAMILLA
Telephone:	2137216284
Mailing Name:	Not reported
Mailing Address:	2008 W WHITTIER BLVD
Mailing City,St,Zip:	MONTEBELLO, CA 906404011
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Transfer Station
Tons:	1.2133
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **LOS BROTHERS** **FINDS** **1023308280**
3428 E 14TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066009161

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **BROTHERS TORQUE CENTER** **EDR Hist Auto** **1022232889**
3428 E 14TH ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2002	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2003	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2004	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2005	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2006	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2007	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2008	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2009	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2010	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2011	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2012	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2013	BROTHERS TORQUE CENTER	Powertrain Components Repair Services
2014	BROTHERS TORQUE CENTER	Powertrain Components Repair Services

281 **MC GINNIS TRANSPORT INC** **EDR Hist Auto** **1020312425**
1407 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1991	MC GINNIS TRANSPORT INC	General Automotive Repair Shops, NEC
1992	MC GINNIS TRANSPORT INC	General Automotive Repair Shops, NEC
1993	MC GINNIS TRANSPORT INC	General Automotive Repair Shops, NEC

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281 **ELLIS PAINT CO** **CA HAZNET** **S113127240**
3217 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113127240
Year:	2013
GEPAID:	CAL000272251
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3170 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113127240
Year:	2013
GEPAID:	CAL000272251
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3170 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113127240
Year:	2013
GEPAID:	CAL000272251
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3170 E PICO BLVD

ELLIS PAINT CO (Continued) **S113127240**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.55
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113127240
Year:	2012
GEPAID:	CAL000272251
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3150 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.34611
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113127240
Year:	2012
GEPAID:	CAL000272251
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3150 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
31 additional CA_HAZNET: record(s) in the EDR Site Report.

281 **GRANA INDUSTRIAL FINISHES** **CA HAZNET** **S113041988**
3524 E 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113041988
Year:	2015
GEPAID:	CAL000049568
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.5284
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113041988
Year:	2014
GEPAID:	CAL000049568
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113041988
Year:	2013
GEPAID:	CAL000049568
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	3

GRANA INDUSTRIAL FINISHES (Continued) **S113041988**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113041988
Year: 2012
GEPAID: CAL000049568
Contact: FRANK J GRANA
Telephone: 3232687233
Mailing Name: Not reported
Mailing Address: 3517 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 4.5284
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113041988
Year: 2011
GEPAID: CAL000049568
Contact: FRANK J GRANA
Telephone: 3232687233
Mailing Name: Not reported
Mailing Address: 3517 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.6856
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **GRANA INDUSTRIAL FINISHERS** **FINDS** **1005775679**
3524 EAST 14TH STREET **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110010478624

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

GRANA INDUSTRIAL FINISHERS (Continued) **1005775679**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **GRANA INDUSTRIAL FINISHERS** **CA EMI** **S103654870**
3524 E 14TH ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	7641
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

GRANA INDUSTRIAL FINISHERS (Continued) **S103654870**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	75916

GRANA INDUSTRIAL FINISHERS (Continued) **S103654870**

Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	75916
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

281 **SAVOGRAN CO OF CAL** **CA FID UST** **S101617265**
3201 UNION PACIFIC AV **CA HIST UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**
CA EMI

CA FID UST:

Facility ID:	19006317
Regulated By:	UTNKA
Regulated ID:	00019028
Cortese Code:	Not reported
SIC Code:	Not reported

SAVOGRAN CO OF CAL (Continued) **S101617265**

Facility Phone: 2132615111
Mail To: Not reported
Mailing Address: 259 LENOX ST P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 00028BEA
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028BEA.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 1364
Number: Not reported
Board Of Equalization: 44-011749
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001364-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: 9

SAVOGRAN CO OF CAL (Continued) **S101617265**

Status:	Not reported
Comp Number:	1364
Number:	Not reported
Board Of Equalization:	44-011749
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001364-000002
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1364
Number:	Not reported
Board Of Equalization:	44-011749
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001364-000003
Tank Status:	Not reported
Capacity:	8000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1364
Number:	Not reported
Board Of Equalization:	44-011749
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001364-000004
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1364
Number:	Not reported
Board Of Equalization:	44-011749
Referral Date:	Not reported
Action Date:	Not reported

SAVOGRAN CO OF CAL (Continued) **S101617265**

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001364-000005
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1364
Number: Not reported
Board Of Equalization: 44-011749
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001364-000006
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1364
Number: Not reported
Board Of Equalization: 44-011749
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001364-000007
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1364
Number: Not reported
Board Of Equalization: 44-011749
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001364-000008
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported

SAVOGRAN CO OF CAL (Continued) **S101617265**

Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1364
Number: Not reported
Board Of Equalization: 44-011749
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001364-000009
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 10595
Air District Name: SC
SIC Code: 2819
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 10595
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

281 **DBA GENES PLATING WORKS** **CA HAZNET** **S113001808**
3498 E 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113001808
Year:	2012
GEPAID:	CAD077264737
Contact:	NEAL GIBBONS
Telephone:	6194972599
Mailing Name:	Not reported
Mailing Address:	7676 HAZARD CENTER DR STE 500
Mailing City,St,Zip:	SAN DIEGO, CA 92108
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.5375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001808
Year:	2012
GEPAID:	CAD077264737
Contact:	NEAL GIBBONS
Telephone:	6194972599
Mailing Name:	Not reported
Mailing Address:	7676 HAZARD CENTER DR STE 500
Mailing City,St,Zip:	SAN DIEGO, CA 92108
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.5375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001808
Year:	2010
GEPAID:	CAD077264737
Contact:	NEAL GIBBONS
Telephone:	6194972599
Mailing Name:	Not reported
Mailing Address:	7676 HAZARD CENTER DR STE 500
Mailing City,St,Zip:	SAN DIEGO, CA 92108
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Unspecified aqueous solution
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	28.14
Cat Decode:	Not reported

DBA GENES PLATING WORKS (Continued) **S113001808**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113001808
Year: 2010
GEPAID: CAD077264737
Contact: NEAL GIBBONS
Telephone: 6194972599
Mailing Name: Not reported
Mailing Address: 7676 HAZARD CENTER DR STE 500
Mailing City,St,Zip: SAN DIEGO, CA 92108
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 28.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113001808
Year: 2010
GEPAID: CAD077264737
Contact: NEAL GIBBONS
Telephone: 6194972599
Mailing Name: Not reported
Mailing Address: 7676 HAZARD CENTER DR STE 500
Mailing City,St,Zip: SAN DIEGO, CA 92108
Gen County: Not reported
TSD EPA ID: TXD982560294
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Not reported
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
413 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **P-1 PLATING INC DBA GENES PLATING** **FINDS** **1023325841**
3498 E 14TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066200159

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

281 | **ERNS** | **2005751418**
3498 EAST 14TH ST | **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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281 **J & D ACQUISITION CORP. DBA GE NE'S P LATING** | **FINDS** | **1016109505**
3498 EAST 14TH STREET | **ECHO** | **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110000473452

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016109505
Registry ID: 110000473452
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000473452

281 **NIXON RECYCLING CENTER** **CA SWRCY** **S118822767**
3510 E 14TH ST **N/A**
LOS ANGELES, CA 90023

SWRCY:

Reg Id:	244669
Cert Id:	RC244669.001
Mailing Address:	418 N Serrano Ave
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip Code:	90004
Website:	Not reported
Email:	Not reported
Phone Number:	(323) 719-1369
Grand Father:	N
Rural:	N
Operation Begin Date:	07/18/2016
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Tuesday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Wednesday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Thursday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Friday Hours Of Operation:	8:00 am - 5:00 pm; Closed 12:00 pm - 1:00 pm
Saturday Hours Of Operation:	8:00 am - 4:00 pm; Closed 12:00 pm - 1:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	244669
Organization Name:	Nixon Recycling Center

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281 **OSTELL SERVICE STATION** **EDR Hist Auto** **1009078786**
1471 S LORENA ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1933	OSTELL SERVICE STATION	GASOLINE AND OIL SERVICE STATIONS

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281 **NORTHERN TRUST BANK OF CA AS TRUSTEE** **CA HAZNET** **S112924265**
3201 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112924265
Year:	2002
GEPAID:	CAC002555576
Contact:	ROGER MERRICK/PROP MGR
Telephone:	2133461371
Mailing Name:	Not reported
Mailing Address:	355 S GRAND AVE STE 2600
Mailing City,St,Zip:	LOS ANGELES, CA 90071
Gen County:	Not reported
TSD EPA ID:	OHD048415665
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture

NORTHERN TRUST BANK OF CA AS TRUSTEE (Continued) **S112924265**

Disposal Method: Not reported
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **THE SAVOGRAN CO OF CALIFORNIA** **CA HIST UST** **U001561057**
3201 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019028
Facility Type: Other
Other Type: PAINT REMOVER MFG.
Contact Name: STEVE MCLEAN
Telephone: 2132615111
Owner Name: THE SAVOGRAN CO
Owner Address: 259 LENOX STREET, P.O. BOX 130
Owner City,St,Zip: NORWOOD, MA 02062
Total Tanks: 0009

Tank Num: 001
Container Num: 1
Year Installed: 1951
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 3
Year Installed: 1951
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 2
Year Installed: 1951
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1951
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported

THE SAVOGRAN CO OF CALIFORNIA (Continued) **U001561057**

Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: 1951
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1951
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 007
Container Num: 7
Year Installed: 1951
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 008
Container Num: 8
Year Installed: 1951
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 009
Container Num: 9
Year Installed: 1951
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

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281 **SAVOGRAN CO.** **CA HAZNET** **S112857093**
3201 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 00000

HAZNET:
envid: S112857093
Year: 1995
GEPAID: CAC000968088
Contact: SAVAGRAN CO
Telephone: 0000000000
Mailing Name: Not reported

SAVOGRAN CO. (Continued) **S112857093**

Mailing Address:	3201 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 000000000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	1.6179
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112857093
Year:	1994
GEPAID:	CAC000968088
Contact:	SAVAGRAN CO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3201 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 000000000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Transfer Station
Tons:	4.2000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112857093
Year:	1994
GEPAID:	CAC000968088
Contact:	SAVAGRAN CO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3201 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 000000000
Gen County:	Not reported
TSD EPA ID:	CAT080014079
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	1.6680
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **SAVOGRAN** **CA HAZNET** **S113170823**
3201 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90012

HAZNET:

envid:	S113170823
Year:	2000
GEPAID:	CAP000083667
Contact:	--
Telephone:	7149232654
Mailing Name:	Not reported
Mailing Address:	3201 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Recycler
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **PROCOS** **CA HAZNET** **S112888643**
3201 UNION PACIFIC AVENUE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112888643
Year:	1998
GEPAID:	CAC001405240
Contact:	STEVEN LEANSE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3201 UNION PACIFIC AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method:	Recycler
Tons:	.1668
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112888643
Year:	1998
GEPAID:	CAC001405240
Contact:	STEVEN LEANSE
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3201 UNION PACIFIC AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	7.3426

PROCOS (Continued) **S112888643**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112888643
Year: 1998
GEPAID: CAC001405240
Contact: STEVEN LEANSE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3201 UNION PACIFIC AVENUE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: 8.6730
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **HANA LACE INC** **FINDS 1007738226**
1400 ESPERANZA ST **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110020475458

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1007738226
Registry ID: 110020475458
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110020475458

281 **HANA LACE INC** **RCRA-SQG** **1007879253**
1400 ESPERANZA ST **CAR000158626**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	09/15/2004
Facility name:	HANA LACE INC
Facility address:	1400 ESPERANZA ST LOS ANGELES, CA 90023
EPA ID:	CAR000158626
Contact:	LINDA KIM
Contact address:	1400 ESPERANZA ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	323-268-4335
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LINDA KIM
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1998
Owner/Op end date:	Not reported

Owner/operator name:	JOSEPH CHENG
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1993
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

HANA LACE INC (Continued) **1007879253**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

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281 **HANA LACE INC** **CA HAZNET** **S113133013**
1400 ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113133013
Year: 2006
GEPAID: CAL000284332
Contact: JOSEPH CHUNG
Telephone: 3232687335
Mailing Name: Not reported
Mailing Address: 1400 ESPERANZA ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113133013
Year: 2006
GEPAID: CAL000284332
Contact: JOSEPH CHUNG
Telephone: 3232687335
Mailing Name: Not reported
Mailing Address: 1400 ESPERANZA ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Recycler
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113133013
Year: 2006

HANA LACE INC (Continued) **S113133013**

GEPAID: CAL000284332
Contact: JOSEPH CHUNG
Telephone: 3232687335
Mailing Name: Not reported
Mailing Address: 1400 ESPERANZA ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **PASTEL FURNITURE MFG. CO.** **CA EMI** **S106837231**
1400 ESPERANZA **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 59499
Air District Name: SC
SIC Code: 2426
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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281 **LITO CHILDRENS WEAR** **CA FID UST** **S101588078**
1523 GRANDE VISTA AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19056311
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 1523 GRANDE VISTA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

LITO CHILDRENS WEAR (Continued) **S101588078**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 6693
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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281 **KING TACO RESTAURANT INC** **CA HAZNET** **S113170563**
3421 E 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113170563
Year: 1999
GEPAID: CAP000059188
Contact: KING TACO RESTAURANT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3421 E 14th St
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Paint sludge
Disposal Method: Transfer Station
Tons: .2085
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **KING TACO RESTAURANT** **FINDS** **1023307570**
3421 E 14TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066001551

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **BRONZE-WAY POWDER COATING INC** **FINDS** **1006826932**
3301 E 14TH ST **CA EMI** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110013861534

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	47135
Air District Name:	SC
SIC Code:	7996
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	47135
Air District Name:	SC
SIC Code:	7929
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

BRONZE-WAY POWDER COATING INC (Continued) **1006826932**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	103097
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	103097
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	103097
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4

BRONZE-WAY POWDER COATING INC (Continued) **1006826932**

Part. Matter 10 Micrometers and Smllr Tons/Yr:4

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	103097
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	103097
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	103097
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	103097

BRONZE-WAY POWDER COATING INC (Continued) **1006826932**

Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	103097
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.9832
Reactive Organic Gases Tons/Yr:	0.88
Carbon Monoxide Emissions Tons/Yr:	0.386
NOX - Oxides of Nitrogen Tons/Yr:	0.834
SOX - Oxides of Sulphur Tons/Yr:	0.00522
Particulate Matter Tons/Yr:	0.9473
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.68

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281 **BRONZE-WAY POWDER COATING INC** **CA HAZNET** **S113074034**
3301 EAST 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113074034
Year:	2015
GEPAID:	CAL000130504
Contact:	O MALKHOO, ENV & SFTY ENGR
Telephone:	5622210718
Mailing Name:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233823
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Oil/water separation sludge
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.31275
Cat Decode:	Oil/water separation sludge
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113074034
Year:	2014
GEPAID:	CAL000130504

BRONZE-WAY POWDER COATING INC (Continued) **S113074034**

Contact:	O MALKHOO, ENV & SFTY ENGR
Telephone:	5622210718
Mailing Name:	Not reported
Mailing Address:	3432 E 15TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233823
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Unspecified aqueous solution
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.386
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113074034
Year:	2011
GEPAID:	CAL000130504
Contact:	C MANAPSAL-ENVTL & SFTY MGR
Telephone:	3232666933
Mailing Name:	Not reported
Mailing Address:	3301 E 14TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233801
Gen County:	Not reported
TSD EPA ID:	AZR000506980
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	16.856
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113074034
Year:	2011
GEPAID:	CAL000130504
Contact:	C MANAPSAL-ENVTL & SFTY MGR
Telephone:	3232666933
Mailing Name:	Not reported
Mailing Address:	3301 E 14TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233801
Gen County:	Not reported
TSD EPA ID:	AZR000506980
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Not reported
Tons:	16.856
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113074034
Year:	2011
GEPAID:	CAL000130504
Contact:	C MANAPSAL-ENVTL & SFTY MGR
Telephone:	3232666933

BRONZE-WAY POWDER COATING INC (Continued) **S113074034**

Mailing Name: Not reported
Mailing Address: 3301 E 14TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233801
Gen County: Not reported
TSD EPA ID: AZR000506980
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 16.856
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
23 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **CURRIE BROTHERS, INC.** **CA RGA LUST** **S114608469**
10587 14TH AVE **N/A**
KINGS, CA

RGA LUST:

2004 CURRIE BROTHERS, INC. 10587 14TH AVE

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281 **ANGELUS SAWDUST PRODUCTS CORP** **CA FID UST** **S101587655**
1516 GRANDE VISTA AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA EMI**

CA FID UST:
Facility ID: 19055859
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132692195
Mail To: Not reported
Mailing Address: 1516 GRANDE VISTA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4662
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-09-93
Action Date: 03-09-93

ANGELUS SAWDUST PRODUCTS CORP (Continued) **S101587655**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	21551
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	21551
Air District Name:	SC
SIC Code:	2499
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

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281 **AMERICA ROOFING SUPPLY** **FINDS** **1023211103**
1516 S GRANDE VISTA AVE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064966149

Environmental Interest/Information System
STATE MASTER

AMERICA ROOFING SUPPLY (Continued) **1023211103**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **ANGELUS SAWDUST** **CA HAZNET** **S112897556**
1516 GRANDE VISTA AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112897556
Year:	1999
GEPAID:	CAC002107168
Contact:	BRAD BRADSHAW
Telephone:	3232692195
Mailing Name:	Not reported
Mailing Address:	1516 GRANDE VISTA AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Treatment, Tank
Tons:	1.0425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **JESUS BARRIOS JR** **CA HAZNET** **S112908885**
1459 SO LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112908885
Year:	2000
GEPAID:	CAC002278585
Contact:	JESUS BARRIOS
Telephone:	3232261577
Mailing Name:	Not reported
Mailing Address:	1459 SO LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Polychlorinated biphenyls and material containing PCBs
Disposal Method:	Disposal, Land Fill
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **JAY METALS** **CA NPDES** **S106103223**
3447 E 14TH ST **CA WDS** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191250
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I016771
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/19/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	9/13/2001
STATUS CODE NAME:	Terminated
STATUS DATE:	2/9/2015
PLACE SIZE:	8034
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Howard Packer
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-264-4035
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ruptrtrucker@gmail.com
OPERATOR NAME:	Jay Metals
OPERATOR ADDRESS:	3447 E 14th St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Howard Packer
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-264-4035
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	ruptrtrucker@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-264-4035
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

JAY METALS (Continued) **S106103223**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	La River
CERTIFIER NAME:	Howard Packer
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	21-JUN-12
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	191250
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I016771
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/13/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/19/2014
Discharge Name:	Jay Metals
Discharge Address:	3447 E 14th St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

JAY METALS (Continued) **S106103223**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I016771
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232644035
Facility Contact:	HOWARD PACKER
Agency Name:	JAY METALS

JAY METALS (Continued) **S106103223**

Agency Address:	3447 E 14th St
Agency City,St,Zip:	Los Angeles 900233817
Agency Contact:	HOWARD PACKER
Agency Telephone:	3232644035
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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281 **SUNSET FIBRE INDUSTRIES, INC** **CA FID UST** **S101587656**
3525 E 14TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19055860
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3525 E 14TH ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	4668

SUNSET FIBRE INDUSTRIES, INC (Continued) **S101587656**

Number:	1
Board Of Equalization:	Not reported
Referral Date:	03-04-93
Action Date:	03-04-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **EVOLUTION RECYCLING #1** **CA SWRCY** **S103654948**
3535 E 14TH ST **N/A**
LOS ANGELES, CA 90023

SWRCY:

Reg Id:	24180
Cert Id:	RC7536
Mailing Address:	P O Box 23425
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip Code:	90023
Website:	Not reported
Email:	evolution.rec@sbcglobal.net
Phone Number:	(323) 267-0224
Grand Father:	N
Rural:	N
Operation Begin Date:	06/28/1997
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	7:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Tuesday Hours Of Operation:	7:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Wednesday Hours Of Operation:	7:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Thursday Hours Of Operation:	7:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Friday Hours Of Operation:	7:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Saturday Hours Of Operation:	7:30 am - 4:30 pm; Closed 12:00 pm - 1:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	19321
Organization Name:	Evolution Recycling Inc

281 **EVOLUTION RECYCLING** **CA HAZNET** **S112841580**
3535 E 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112841580
Year:	1997
GEPAID:	CAC000737160
Contact:	RUDOLFO ORDONEZ
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3535 E 14TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.4170
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **SCENIC** **CA HAZNET** **S112995320**
3140 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112995320
Year:	2011
GEPAID:	CAC002678323
Contact:	RAY SANCHEZ
Telephone:	3232668100
Mailing Name:	Not reported
Mailing Address:	3140 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.99
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **CALIFORNIA GYN EQUIPMENT CO** **RCRA-SQG** **1000252280**
3140 E PICO BLVD **FINDS** **CAD982336117**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	11/20/1987
Facility name:	CALIFORNIA GYN EQUIPMENT CO
Facility address:	3140 E PICO BLVD LOS ANGELES, CA 90023
EPA ID:	CAD982336117
Mailing address:	E PICO BLVD LOS ANGELES, CA 90023

CALIFORNIA GYN EQUIPMENT CO (Continued) **1000252280**

Contact:	ENVIRONMENTAL MANAGER
Contact address:	3140 E PICO BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 264-2715
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	BOLLINGER INDUSTRIES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002795912

CALIFORNIA GYN EQUIPMENT CO (Continued) **1000252280**

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000252280
Registry ID:	110002795912
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002795912

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281 **SCENIC** **CA HAZNET** **S112983752**
3140 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112983752
Year:	2011
GEPAID:	CAC002663187
Contact:	RAY MARQUEZ
Telephone:	3232668100
Mailing Name:	Not reported
Mailing Address:	3140 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233604
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.178
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112983752
Year:	2011
GEPAID:	CAC002663187
Contact:	RAY MARQUEZ
Telephone:	3232668100
Mailing Name:	Not reported
Mailing Address:	3140 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233604
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **SCENIC INDUSTRIAL** **CA HAZNET** **S118204038**
3140 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118204038
Year:	2014
GEPAID:	CAC002763398
Contact:	RAY SANCHEZ
Telephone:	3232668100
Mailing Name:	Not reported
Mailing Address:	3140 E. PICO BLVD.
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.99
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **MASTER PRODS MFG CO** **RCRA-SQG** **1000401458**
3481 E 14TH ST **FINDS** **CAD074114505**
LOS ANGELES, CA 90023 **CA FID UST**
CA SWEEPS UST
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	MASTER PRODS MFG CO
Facility address:	3481 E 14TH ST LOS ANGELES, CA 90023
EPA ID:	CAD074114505
Mailing address:	E 14TH ST LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CARL MARKS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner

MASTER PRODS MFG CO (Continued) **1000401458**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002657553

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

CA FID UST:
Facility ID: 19006384
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3481 E 14TH ST

MASTER PRODS MFG CO (Continued) **1000401458**

Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 4673
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

ECHO:
Envid: 1000401458
Registry ID: 110002657553
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002657553

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281 **MASTER PROD. MFG CO** **CA EMI** **S106835243**
3480-3481 E 14TH ST **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 11681
Air District Name: SC
SIC Code: 3444
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 19

MASTER PROD. MFG CO (Continued) **S106835243**

Air Basin:	SC
Facility ID:	11681
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **MASTER PRODUCTS MFG CO** **CA HAZNET** **S113001678**
3481 E 14TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113001678
Year:	2002
GEPAID:	CAD074114505
Contact:	CARLOS SANCHEZ/DIR OF ADMIN
Telephone:	2132658042
Mailing Name:	Not reported
Mailing Address:	PO BOX 23985
Mailing City,St,Zip:	LOS ANGELES, CA 900230985
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	1.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001678
Year:	2002
GEPAID:	CAD074114505
Contact:	CARLOS SANCHEZ/DIR OF ADMIN
Telephone:	2132658042
Mailing Name:	Not reported
Mailing Address:	PO BOX 23985
Mailing City,St,Zip:	LOS ANGELES, CA 900230985
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001678
Year:	2002

MASTER PRODUCTS MFG CO (Continued) **S113001678**

GEPAID:	CAD074114505
Contact:	CARLOS SANCHEZ/DIR OF ADMIN
Telephone:	2132658042
Mailing Name:	Not reported
Mailing Address:	PO BOX 23985
Mailing City,St,Zip:	LOS ANGELES, CA 900230985
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001678
Year:	2002
GEPAID:	CAD074114505
Contact:	CARLOS SANCHEZ/DIR OF ADMIN
Telephone:	2132658042
Mailing Name:	Not reported
Mailing Address:	PO BOX 23985
Mailing City,St,Zip:	LOS ANGELES, CA 900230985
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Treatment, Tank
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001678
Year:	2002
GEPAID:	CAD074114505
Contact:	CARLOS SANCHEZ/DIR OF ADMIN
Telephone:	2132658042
Mailing Name:	Not reported
Mailing Address:	PO BOX 23985
Mailing City,St,Zip:	LOS ANGELES, CA 900230985
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.54
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

281 **ACCENT INK INC** **FINDS** **1023234940**
1451 S LORENA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065223733

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **MERIT INK CO, INC** **RCRA-SQG** **1000263659**
1451 S LORENA ST **FINDS** **CAD981384191**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	02/07/1986
Facility name:	MERIT INK CO, INC
Facility address:	1451 S LORENA ST LOS ANGELES, CA 90023
EPA ID:	CAD981384191
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1451 S LORENA ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 268-1807
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MERIT INK CO, INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

MERIT INK CO, INC (Continued) **1000263659**

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002688592

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000263659
Year:	2006
GEPAID:	CAD981384191
Contact:	KURT FUEHNER
Telephone:	3232681807
Mailing Name:	Not reported
Mailing Address:	7 HARBOR RIDGE DR
Mailing City,St,Zip:	NEWPORT BEACH, CA 926606815
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.4

MERIT INK CO, INC (Continued) **1000263659**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000263659
Year: 2006
GEPAID: CAD981384191
Contact: KURT FUEHNER
Telephone: 3232681807
Mailing Name: Not reported
Mailing Address: 7 HARBOR RIDGE DR
Mailing City,St,Zip: NEWPORT BEACH, CA 926606815
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000263659
Year: 2006
GEPAID: CAD981384191
Contact: KURT FUEHNER
Telephone: 3232681807
Mailing Name: Not reported
Mailing Address: 7 HARBOR RIDGE DR
Mailing City,St,Zip: NEWPORT BEACH, CA 926606815
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 0.8
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000263659
Year: 2006
GEPAID: CAD981384191
Contact: KURT FUEHNER
Telephone: 3232681807
Mailing Name: Not reported
Mailing Address: 7 HARBOR RIDGE DR
Mailing City,St,Zip: NEWPORT BEACH, CA 926606815
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

MERIT INK CO, INC (Continued) **1000263659**

envid: 1000263659
Year: 2006
GEPAID: CAD981384191
Contact: KURT FUEHNER
Telephone: 3232681807
Mailing Name: Not reported
Mailing Address: 7 HARBOR RIDGE DR
Mailing City,St,Zip: NEWPORT BEACH, CA 926606815
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
18 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000263659
Registry ID: 110002688592
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002688592

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281 **ACCENT INK, INCORPORATED** **CA HAZNET** **S113146991**
1451 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113146991
Year: 2015
GEPAID: CAL000318126
Contact: KERRY STRAND
Telephone: 3232681807
Mailing Name: Not reported
Mailing Address: 1451 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900233718
Gen County: Los Angeles
TSD EPA ID: AZR000501510
TSD County: 99
Waste Category: Latex waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935
Cat Decode: Latex waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113146991
Year: 2015
GEPAID: CAL000318126
Contact: KERRY STRAND
Telephone: 3232681807
Mailing Name: Not reported

ACCENT INK, INCORPORATED (Continued) **S113146991**

Mailing Address:	1451 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233718
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.198
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113146991
Year:	2015
GEPAID:	CAL000318126
Contact:	KERRY STRAND
Telephone:	3232681807
Mailing Name:	Not reported
Mailing Address:	1451 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233718
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.175
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113146991
Year:	2012
GEPAID:	CAL000318126
Contact:	KERRY STRAND
Telephone:	3232681807
Mailing Name:	Not reported
Mailing Address:	1451 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233718
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.363
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113146991
Year:	2011
GEPAID:	CAL000318126
Contact:	KERRY STRAND
Telephone:	3232681807
Mailing Name:	Not reported

ACCENT INK, INCORPORATED (Continued) **S113146991**

Mailing Address: 1451 S LORENA ST
Mailing City,St,Zip: LOS ANGELES, CA 900233718
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **NASCO AUTOMOTIVE** **CA HAZNET** **S113069074**
3600 E OLYMPIC_BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113069074
Year: 2012
GEPAID: CAL000122721
Contact: MARTIN FRIEDMAN
Telephone: 2132690283
Mailing Name: Not reported
Mailing Address: 3600 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233121
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.007
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113069074
Year: 2012
GEPAID: CAL000122721
Contact: MARTIN FRIEDMAN
Telephone: 2132690283
Mailing Name: Not reported
Mailing Address: 3600 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233121
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.007
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

NASCO AUTOMOTIVE (Continued) **S113069074**

envid: S113069074
Year: 1998
GEPAID: CAL000122721
Contact: NASCO AUTOMOTIVE
Telephone: 2132690283
Mailing Name: Not reported
Mailing Address: 3600 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233121
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 4.8872
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113069074
Year: 1998
GEPAID: CAL000122721
Contact: NASCO AUTOMOTIVE
Telephone: 2132690283
Mailing Name: Not reported
Mailing Address: 3600 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233121
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 4.8872
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113069074
Year: 1997
GEPAID: CAL000122721
Contact: NASCO AUTOMOTIVE
Telephone: 2132690283
Mailing Name: Not reported
Mailing Address: 3600 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233121
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 9.1740
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

281 **PACIFIC CONCEPT LAUNDRY** **FINDS** **1023313209**
1370 S ESPERANZA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066061843

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **ALL AMERICAN SPORT** **CA FID UST** **S101584544**
1507 GRANDE VISTA AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19012639
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	8183476710
Mail To:	Not reported
Mailing Address:	4791 DEL MORENO DR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	7828
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

281 **BRITE PLATING CO** **ECHO** **1017432176**
1313 MIRASOL **N/A**
LOS ANGELES, CA 90023

ECHO:
Envid: 1017432176
Registry ID: 110001135959
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001135959

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281 **BRITE PLATING CO** **CA HIST UST** **U001560974**
1313 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 00026833
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026833.pdf
Region: STATE
Facility ID: 00000017234
Facility Type: Other
Other Type: PLATING SHOP
Contact Name: ROBERT HODGKINSON
Telephone: 2132686353
Owner Name: BRITE PLATING CO. INC.
Owner Address: 1313 MIASOL ST.
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00000075
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

Click here for Geo Tracker PDF:

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281 **BRITE PLATING CO INC** **CA WDS** **1000477266**
1313 MIRASOL ST **CA FID UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**
CA EMI

WDS:
Facility ID: 4 19I003429
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3232637593
Facility Contact: DAVID SCHEIN

BRITE PLATING CO INC (Continued) **1000477266**

Agency Name:	BRITE PLATING CO INC
Agency Address:	1313 Mirasol St
Agency City,St,Zip:	Los Angeles 900233108
Agency Contact:	DAVID SCHEIN
Agency Telephone:	3232637593
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:

Facility ID:	19053548
Regulated By:	UTNKA
Regulated ID:	00017234
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132686353
Mail To:	Not reported
Mailing Address:	1313 MIRASOL ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	1148
Number:	Not reported
Board Of Equalization:	44-011627

BRITE PLATING CO INC (Continued) **1000477266**

Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001148-000001
Tank Status:	Not reported
Capacity:	75
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	1

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

BRITE PLATING CO INC (Continued) **1000477266**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.066389
Reactive Organic Gases Tons/Yr:	0.04
Carbon Monoxide Emissions Tons/Yr:	0.0761
NOX - Oxides of Nitrogen Tons/Yr:	0.283
SOX - Oxides of Sulphur Tons/Yr:	0.00181
Particulate Matter Tons/Yr:	0.0163659

BRITE PLATING CO INC (Continued) **1000477266**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.02

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.29517
Reactive Organic Gases Tons/Yr:	.267725903
Carbon Monoxide Emissions Tons/Yr:	.644
NOX - Oxides of Nitrogen Tons/Yr:	.768
SOX - Oxides of Sulphur Tons/Yr:	.0046
Particulate Matter Tons/Yr:	.06176359
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0588770821

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.2870092879886417216
Reactive Organic Gases Tons/Yr:	.242
Carbon Monoxide Emissions Tons/Yr:	.48
NOX - Oxides of Nitrogen Tons/Yr:	.571
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.043
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.043

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.2870092879886417216
Reactive Organic Gases Tons/Yr:	.242
Carbon Monoxide Emissions Tons/Yr:	.48
NOX - Oxides of Nitrogen Tons/Yr:	.571
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.043
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.043

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	42645

BRITE PLATING CO INC (Continued) **1000477266**

Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.5569355089524986107
Reactive Organic Gases Tons/Yr:	.51
Carbon Monoxide Emissions Tons/Yr:	.46
NOX - Oxides of Nitrogen Tons/Yr:	.55
SOX - Oxides of Sulphur Tons/Yr:	.0033
Particulate Matter Tons/Yr:	.0412527
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.040238013

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.2603164179513799
Reactive Organic Gases Tons/Yr:	1.2048700000000001
Carbon Monoxide Emissions Tons/Yr:	0.46000000000000002
NOX - Oxides of Nitrogen Tons/Yr:	0.55000000000000004
SOX - Oxides of Sulphur Tons/Yr:	0.0033
Particulate Matter Tons/Yr:	4.0710999999999997E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.0135089999999998E-2

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.72665103408465903
Reactive Organic Gases Tons/Yr:	0.71448999999999996
Carbon Monoxide Emissions Tons/Yr:	3.3599999999999998E-2
NOX - Oxides of Nitrogen Tons/Yr:	4.0000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	2.4000000000000001E-4
Particulate Matter Tons/Yr:	6.4200000000000004E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.6822000000000001E-3

Year:	2011
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.054362856789

BRITE PLATING CO INC (Continued) **1000477266**

Reactive Organic Gases Tons/Yr:	0.05183
Carbon Monoxide Emissions Tons/Yr:	0.021
NOX - Oxides of Nitrogen Tons/Yr:	0.025
SOX - Oxides of Sulphur Tons/Yr:	0.00015
Particulate Matter Tons/Yr:	0.0655
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.013984

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.030881419584
Reactive Organic Gases Tons/Yr:	0.03002
Carbon Monoxide Emissions Tons/Yr:	0.00175
NOX - Oxides of Nitrogen Tons/Yr:	0.0065
SOX - Oxides of Sulphur Tons/Yr:	3e-005
Particulate Matter Tons/Yr:	0.0010291323
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000495235137

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.2573840048
Reactive Organic Gases Tons/Yr:	0.20475
Carbon Monoxide Emissions Tons/Yr:	0.18375
NOX - Oxides of Nitrogen Tons/Yr:	0.6825
SOX - Oxides of Sulphur Tons/Yr:	0.00315
Particulate Matter Tons/Yr:	0.05255251656
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.041874678146

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	42645
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.50882319753
Reactive Organic Gases Tons/Yr:	0.44426
Carbon Monoxide Emissions Tons/Yr:	0.06684
NOX - Oxides of Nitrogen Tons/Yr:	0.2483
SOX - Oxides of Sulphur Tons/Yr:	0.001145
Particulate Matter Tons/Yr:	0.05412
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.05193174

281 **BRITE PLATING** **RCRA-LQG** **1004676143**
1313 MIRASOL ST **CAR000081422**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	08/24/2016
Facility name:	BRITE PLATING
Facility address:	1313 MIRASOL ST LOS ANGELES, CA 90023
EPA ID:	CAR000081422
Mailing address:	MIRASOL ST LOS ANGELES, CA 90023
Contact:	ALAN OLICK
Contact address:	MIRASOL ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(323) 263-7593
Contact email:	ALANOLICK@AOL.COM
EPA Region:	09
Land type:	County
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BRITE PLATING
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/10/2003
Owner/Op end date:	Not reported

Owner/operator name:	BRITE PLATING
Owner/operator address:	1313 MIRASOL STREET LOS ANGELES, CA 90023
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/01/2003
Owner/Op end date:	Not reported

Owner/operator name:	BRITE PLATING CO INC
Owner/operator address:	MIRASOL ST LOS ANGELES, CA 90023
Owner/operator country:	US

BRITE PLATING (Continued) **1004676143**

Owner/operator telephone: (323) 263-7593
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/10/2003
Owner/Op end date: Not reported

Owner/operator name: BRITE PLATING
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/1977
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 161
. Waste name: 161

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 352
. Waste name: 352

. Waste code: 711
. Waste name: 711

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

BRITE PLATING (Continued) **1004676143**

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: BRITE PLATING
Classification: Large Quantity Generator

. Waste code: 171
. Waste name: 171

. Waste code: 212
. Waste name: 212

. Waste code: 352
. Waste name: 352

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

BRITE PLATING (Continued) **1004676143**

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 03/02/2012
Site name: BRITE PLATING
Classification: Large Quantity Generator

. Waste code: 171
. Waste name: 171

. Waste code: 212
. Waste name: 212

. Waste code: 352
. Waste name: 352

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED

BRITE PLATING (Continued) **1004676143**

SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 03/03/2010
Site name: BRITE PLATING
Classification: Large Quantity Generator

. Waste code: 171
. Waste name: 171

. Waste code: 352
. Waste name: 352

. Waste code: 491
. Waste name: 491

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D019
. Waste name: CARBON TETRACHLORIDE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

BRITE PLATING (Continued) **1004676143**

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Date form received by agency: 07/11/2008
Site name: BRITE PLATING
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 06/23/2006
Site name: BRITE PLATING COMPANY
Classification: Small Quantity Generator

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM

BRITE PLATING (Continued) **1004676143**

PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/26/2004
Site name: BRITE PLATING COMPANY INC
Classification: Small Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/15/2002
Site name: BRITE PLATING CO. INC.
Classification: Large Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Date form received by agency: 08/30/2000
Site name: BRITE PLATING COMPANY INC
Classification: Large Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

BRITE PLATING (Continued) **1004676143**

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 5362.7

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 41209.9

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 57555

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 03/16/2009
Date achieved compliance: 09/30/2009
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting

BRITE PLATING (Continued) **1004676143**

Date violation determined: 03/16/2009
Date achieved compliance: 09/30/2009
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 03/16/2009
Date achieved compliance: 09/30/2009
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 03/02/2007
Date achieved compliance: 03/02/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/10/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/01/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/16/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 09/30/2009

BRITE PLATING (Continued) **1004676143**

Evaluation lead agency: EPA

Evaluation date: 03/16/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 09/30/2009
Evaluation lead agency: EPA

Evaluation date: 03/16/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 09/30/2009
Evaluation lead agency: EPA

Evaluation date: 03/02/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/02/2007
Evaluation lead agency: State

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281 **BRITE PLATING CO INC** **CA HAZNET** **S113094169**
1313 MIRASOL **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113094169
Year: 2000
GEPAID: CAL000178168
Contact: ERIC B SALTER/PRESIDENT
Telephone: 2132637593
Mailing Name: Not reported
Mailing Address: 1313 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233108
Gen County: Not reported
TSD EPA ID: CAD088504881
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113094169
Year: 2000
GEPAID: CAL000178168
Contact: ERIC B SALTER/PRESIDENT
Telephone: 2132637593
Mailing Name: Not reported
Mailing Address: 1313 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233108
Gen County: Not reported
TSD EPA ID: CAD088504881
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Transfer Station
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported

BRITE PLATING CO INC (Continued) **S113094169**

Facility County: Los Angeles

envid: S113094169
Year: 2000
GEPAID: CAL000178168
Contact: ERIC B SALTER/PRESIDENT
Telephone: 2132637593
Mailing Name: Not reported
Mailing Address: 1313 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233108
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: 30.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113094169
Year: 1999
GEPAID: CAL000178168
Contact: BRITE PLATING CO INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1313 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233108
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: 7.0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **BRITE PLATING CO** **FINDS** **1016055952**
1313 MIRASOL **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110001135959

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

BRITE PLATING CO (Continued) **1016055952**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **BRITE PLATING CO INC** **CA HAZNET** **S113175276**
1313 MIRASOL **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113175276
Year:	2015
GEPAID:	CAR000081422
Contact:	DILIP PATEL/VP
Telephone:	3232637593
Mailing Name:	Not reported
Mailing Address:	1313 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.8051
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113175276
Year:	2015
GEPAID:	CAR000081422
Contact:	DILIP PATEL/VP
Telephone:	3232637593
Mailing Name:	Not reported
Mailing Address:	1313 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	AZR000515924
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	31.306
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

BRITE PLATING CO INC (Continued) **S113175276**

envid: S113175276
Year: 2015
GEPAID: CAR000081422
Contact: DILIP PATEL/VP
Telephone: 3232637593
Mailing Name: Not reported
Mailing Address: 1313 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: AZR000515924
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.6
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113175276
Year: 2015
GEPAID: CAR000081422
Contact: DILIP PATEL/VP
Telephone: 3232637593
Mailing Name: Not reported
Mailing Address: 1313 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.5445
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Los Angeles

envid: S113175276
Year: 2015
GEPAID: CAR000081422
Contact: DILIP PATEL/VP
Telephone: 3232637593
Mailing Name: Not reported
Mailing Address: 1313 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 71.6775
Cat Decode: Other inorganic solid waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

BRITE PLATING CO INC (Continued) **S113175276**

Click this hyperlink while viewing on your computer to access
283 additional CA_HAZNET: record(s) in the EDR Site Report.

281 **BRITE PLATING CO., INC.** **CA NPDES 1001614953**
1313 MIRASOL STREET **CA ENVIROSTOR N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189151
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I003429
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Brite Plating Co Inc
Discharge Address:	1313 Mirasol St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported

BRITE PLATING CO., INC. (Continued) **1001614953**

EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189151
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I003429
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/3/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/3/1992
PLACE SIZE:	119333
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	ALAN OLICK
FACILITY CONTACT TITLE:	PRESIDENT
FACILITY CONTACT PHONE:	323-263-7593
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ALANOLICK@aol.com
OPERATOR NAME:	Brite Plating Co Inc

BRITE PLATING CO., INC. (Continued) **1001614953**

OPERATOR ADDRESS:	1313 Mirasol St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Alan Olick
OPERATOR CONTACT TITLE:	PRESIDENT
OPERATOR CONTACT PHONE:	323-263-7593
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	ALANOLICK@AOL.COM
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	alan olick
CERTIFIER TITLE:	PRESIDENT
CERTIFICATION DATE:	23-JUN-15
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

ENVIROSTOR:

Facility ID:	71003381
Status:	Inactive - Needs Evaluation
Status Date:	08/02/2012
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported

BRITE PLATING CO., INC. (Continued) **1001614953**

Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01859
Longitude:	-118.1994
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000178168
Alias Type:	EPA Identification Number
Alias Name:	110001135959
Alias Type:	EPA (FRS #)
Alias Name:	CAR000081422
Alias Type:	HWTS Identification Code
Alias Name:	71003381
Alias Type:	Envirostor ID Number
Alias Name:	http://www3.aqmd.gov/webappl/fim/prog/facility_details.aspx?fac_id=4265
Alias Type:	External Website Link / URL

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	11/24/1997
Comments:	Inspection report sent on 11/24/1997
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	09/03/2002
Comments:	Further Investigation Questionnaire completed by facility on August 30, 2002 was received by DTSC on September 3, 2002.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

281 **OX & APE, INC** **CA HAZNET** **S113141525**
3360 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113141525
Year:	2007
GEPAID:	CAL000304306
Contact:	JAY PARK
Telephone:	3235261200
Mailing Name:	Not reported
Mailing Address:	3360 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233729
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.33
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113141525
Year:	2006
GEPAID:	CAL000304306
Contact:	JAY PARK
Telephone:	3235261200
Mailing Name:	Not reported
Mailing Address:	3360 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233729
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113141525
Year:	2006
GEPAID:	CAL000304306
Contact:	JAY PARK
Telephone:	3235261200
Mailing Name:	Not reported
Mailing Address:	3360 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233729
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported

OX & APE, INC (Continued) **S113141525**

Facility County: Los Angeles

envid: S113141525
Year: 2006
GEPAID: CAL000304306
Contact: JAY PARK
Telephone: 3235261200
Mailing Name: Not reported
Mailing Address: 3360 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233729
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **CENTER THEATRE GROUP** **CA EMI** **S106828253**
3360 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	45683
Air District Name:	SC
SIC Code:	7814
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **KING TACO RESTERAUNTS** **CA HAZNET** **S112984404**
3400 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S112984404
Year: 2011
GEPAID: CAC002664136
Contact: MARISELA MATHEWS EXT 233
Telephone: 3232663585
Mailing Name: Not reported
Mailing Address: 6055 E WASHINGTON BLVD STE 700
Mailing City,St,Zip: COMMERCE, CA 90040

KING TACO RESTERAUNTS (Continued) **S112984404**

Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.648
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **KING TACO RESTAURANT** **CA HAZNET** **S112997240**
3400 E. PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112997240
Year: 2011
GEPAID: CAC002680850
Contact: MARISELLA MATTHEWS
Telephone: 3232663585
Mailing Name: Not reported
Mailing Address: 6055 E WASHINGTON BLVD STE 700
Mailing City,St,Zip: COMMERCE, CA 900402428
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.198
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **ANGELUS METAL FINSHNG & POLISHNG** **RCRA-SQG** **1000205513**
3540 E PICO BLVD **CA EMI** **CAD008273666**
LOS ANGELES, CA 90023

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ANGELUS METAL FINSHNG & POLISHNG
Facility address: 3540 E PICO BLVD
LOS ANGELES, CA 90023
EPA ID: CAD008273666
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

ANGELUS METAL FINSHNG & POLISHNG (Continued) **1000205513**

hazardous waste at any time

Owner/Operator Summary:
- Owner/operator name: ANGELUS METAL FINISHING & POLISHING CO
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Owner
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

- Owner/operator name: NOT REQUIRED
- Owner/operator address: NOT REQUIRED
  NOT REQUIRED, ME 99999
- Owner/operator country: Not reported
- Owner/operator telephone: (415) 555-1212
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 07/01/1980
- Site name: ANGELUS METAL FINSHNG & POLISHNG
- Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
- Regulation violated: Not reported
- Area of violation: Generators - General
- Date violation determined: 06/09/1994
- Date achieved compliance: 07/21/1994
- Violation lead agency: State
  - Enforcement action: Not reported
  - Enforcement action date: Not reported
  - Enf. disposition status: Not reported
  - Enf. disp. status date: Not reported

ANGELUS METAL FINSHNG & POLISHNG (Continued) **1000205513**

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/09/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/21/1994
Evaluation lead agency: State Contractor/Grantee

EMI:
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 827
Air District Name: SC
SIC Code: 3599
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 827
Air District Name: SC
SIC Code: 3599
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 827
Air District Name: SC
SIC Code: 3599
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1

ANGELUS METAL FINSHNG & POLISHNG (Continued) **1000205513**

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	827
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	827
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	827
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ANGELUS METAL FINSHNG & POLISHNG (Continued) **1000205513**

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	827
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	827
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **ANGELUS METAL FINISHING** **CA EMI** **S106825979**
3540-48 PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	827
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19

ANGELUS METAL FINISHING (Continued) **S106825979**

Air Basin:	SC
Facility ID:	827
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **ANGELUS METAL FINSHNG AND POLISHNG COMPANY INCORPO** **FINDS** **1016187335**
3540 EAST PICO BOULEVARD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002631475

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016187335
Registry ID:	110002631475
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002631475

281 **ANGELUS METAL FINISHINGS** **CA HAZNET** **S112999183**
3540 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112999183
Year:	2002
GEPAID:	CAD008273666
Contact:	DON DISTEFANO
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3540 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Recycler
Tons:	0.29
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999183
Year:	1995
GEPAID:	CAD008273666
Contact:	CLARENCE DISTEFANO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3540 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD981397417
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Recycler
Tons:	.1876
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999183
Year:	1993
GEPAID:	CAD008273666
Contact:	CLARENCE DISTEFANO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3540 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD981397417
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Recycler
Tons:	0.20849999999
Cat Decode:	Not reported

ANGELUS METAL FINISHINGS (Continued) **S112999183**

Method Decode: Not reported
Facility County: Los Angeles

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281 **PACIFIC COAST LACQUER (PCL)** **CA HWT** **S109936705**
3170 EAST PICO BLVD **N/A**
LOS ANGELES, CA 90023

HWT:
Reg Num: 971
Expiration Date: 07/31/2017

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281 **BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLI** **RCRA-LQG** **1011843801**
3170 E. PICO BLVD. **CAR000194837**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 02/29/2016
Facility name: BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT
Facility address: 3170 E. PICO BLVD.
LOS ANGELES, CA 90023
EPA ID: CAR000194837
Mailing address: E. PICO BLVD.
LOS ANGELES, CA 90023
Contact: VEEKEN TASHJIAN
Contact address: E. PICO BLVD.
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 261-8114
Telephone ext.: 344
Contact email: VTASHJIAN@ELLISPAINT.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: BERG LACQUER CO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private

BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT (Continued) **1011843801**

Owner/Operator Type: Operator
Owner/Op start date: 08/01/1976
Owner/Op end date: Not reported

Owner/operator name: BERG FAMILY PARTNERS, L.P.
Owner/operator address: E. PICO BLVD.
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: (323) 261-8114
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/01/1976
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 131
. Waste name: 131

. Waste code: 133
. Waste name: 133

. Waste code: 135
. Waste name: 135

. Waste code: 214
. Waste name: 214

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 741
. Waste name: 741

. Waste code: 791
. Waste name: 791

BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT (Continued) **1011843801**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT CO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT (Continued) **1011843801**

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 08/18/2008
Site name: BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT CO
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT (Continued) **1011843801**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D023
. Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT (Continued) **1011843801**

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/24/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

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281 **BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLI** **FINDS 1011917931**
3170 E. PICO BLVD. **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110037379547

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1011917931
Registry ID: 110037379547
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110037379547

281 **BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLI** **CA HAZNET** **S113178690**
3170 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113178690
Year:	2015
GEPAID:	CAR000194837
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3170 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0365
Cat Decode:	Off-specification, aged or surplus inorganics
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113178690
Year:	2015
GEPAID:	CAR000194837
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3170 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.8775
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113178690
Year:	2015
GEPAID:	CAR000194837
Contact:	VEEKEN TASHJIAN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3170 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Liquids with pH <= 2
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2795
Cat Decode:	Liquids with pH <= 2

BERG LACQUER CO DBA PACIFIC COAST LACQUER PCL ELLIS PAINT (Continued) **S113178690**

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113178690
Year: 2014
GEPAID: CAR000194837
Contact: VEEKEN TASHJIAN
Telephone: 3232618114
Mailing Name: Not reported
Mailing Address: 3170 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 10.602
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113178690
Year: 2014
GEPAID: CAR000194837
Contact: VEEKEN TASHJIAN
Telephone: 3232618114
Mailing Name: Not reported
Mailing Address: 3170 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Solvents Recovery
Tons: 9.0936
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
62 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SOUTHERN CALIFORNIA GAS CO** **CA HAZNET** **S113178367**
3494 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113178367
Year: 2015
GEPAID: CAR000181776
Contact: NANCY LEE
Telephone: 5628064419
Mailing Name: Not reported
Mailing Address: 8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip: PICO RIVERA, CA 90660
Gen County: Los Angeles
TSD EPA ID: CAD044429835

SOUTHERN CALIFORNIA GAS CO (Continued) **S113178367**

TSD County: Los Angeles
Waste Category: Pharmaceutical waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075
Cat Decode: Pharmaceutical waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S113178367
Year: 2014
GEPAID: CAR000181776
Contact: NANCY LEE
Telephone: 5628064419
Mailing Name: Not reported
Mailing Address: 8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip: PICO RIVERA, CA 90660
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.165
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113178367
Year: 2014
GEPAID: CAR000181776
Contact: NANCY LEE
Telephone: 5628064419
Mailing Name: Not reported
Mailing Address: 8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip: PICO RIVERA, CA 90660
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4875
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113178367
Year: 2014
GEPAID: CAR000181776
Contact: NANCY LEE
Telephone: 5628064419
Mailing Name: Not reported
Mailing Address: 8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip: PICO RIVERA, CA 90660
Gen County: Los Angeles

SOUTHERN CALIFORNIA GAS CO (Continued) **S113178367**

TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0375
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113178367
Year: 2014
GEPAID: CAR000181776
Contact: NANCY LEE
Telephone: 5628064419
Mailing Name: Not reported
Mailing Address: 8101 S. ROSEMEAD BLVD.
Mailing City,St,Zip: PICO RIVERA, CA 90660
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Contaminated soil from site clean-up
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SPENCE STREET** **RCRA-LQG** **1010314082**
3494 E PICO BLVD **CAR000181776**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 02/20/2007
Facility name: SPENCE STREET
Facility address: 3494 E PICO BLVD
LOS ANGELES, CA 90023
EPA ID: CAR000181776
Mailing address: 6875 CONSOLIDATED WAY
SD 1373
SAN DIEGO, CA 92121 2602
Contact: PAT J CANNEY
Contact address: 6875 CONSOLIDATED WAY SD 1373
SAN DIEGO, CA 92121 2602
Contact country: US
Contact telephone: 858-653-3104
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

SPENCE STREET (Continued) **1010314082**

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	SOUTHERN CALIFORNIA GAS CO
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/21/1964
Owner/Op end date:	Not reported

Owner/operator name:	SOUTHERN CALIFORNIA GAS CO
Owner/operator address:	555 W FIFTH ST
	LOS ANGELES, CA 90013
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	04/21/1964
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D001
. Waste name:	IGNITABLE WASTE

. Waste code:	D004
. Waste name:	ARSENIC

. Waste code:	D005
. Waste name:	BARIUM

. Waste code:	D007

SPENCE STREET (Continued) **1010314082**

. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

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281 **SPENCE STREET** **FINDS** **1010438551**
3494 E PICO BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110031438665

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1010438551
Registry ID: 110031438665
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110031438665

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281 **SOUTHERN CALIFORNIA GAS COMPANY: SPENCE STREET BAS** **FINDS** **1023239519**
3494 E. PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065272323

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **CHOICE REALTY** **CA FID UST** **S101584047**
3142 E PICO BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19008099
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132725752
Mail To:	Not reported
Mailing Address:	814 N BEDFORD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	7052
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **CALIFORNIA ELECTRO PLATING INC** **RCRA NonGen / NLR** **1000252198**
3510 EAST PICO BLVD. **CAD050125053**
LOS ANGELES, CA 90023

RCRA NonGen / NLR:

Date form received by agency:	02/20/1996
Facility name:	CALIFORNIA ELECTRO PLATING INC
Site name:	CALIFORNIA ELECTROPLATING
Facility address:	3510 EAST PICO BLVD. LOS ANGELES, CA 90023
EPA ID:	CAD050125053
Contact:	FRANK GRNA
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(213) 268-7233
Contact email:	Not reported
EPA Region:	09

CALIFORNIA ELECTRO PLATING INC (Continued) **1000252198**

Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/31/1994
Site name: CALIFORNIA ELECTROPLATING
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Site name: CALIFORNIA ELECTROPLATING
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980
Site name: CALIFORNIA ELECTRO PLATING INC
Classification: Not a generator, verified

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/21/2004
Date achieved compliance: 02/20/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/21/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/21/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/20/2004
Evaluation lead agency: State Contractor/Grantee

281 **CALIFORNIA ELECTROPLATING** **CA NPDES** **S119084346**
3510 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189301
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I004135
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	California Electroplating
Discharge Address:	3510 E Pico Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

CALIFORNIA ELECTROPLATING (Continued) **S119084346**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189301
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I004135
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/6/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/6/1992
PLACE SIZE:	16000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Frank J Grana
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-268-7233
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	California Electroplating
OPERATOR ADDRESS:	3510 E Pico Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023

CALIFORNIA ELECTROPLATING (Continued) **S119084346**

OPERATOR CONTACT NAME:	Frank J Grana
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-268-7233
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-268-7233
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	La River
CERTIFIER NAME:	FRANK GRANA
CERTIFIER TITLE:	MANAGER
CERTIFICATION DATE:	05-MAY-15
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

---

281 **PACIFIC RESOURCE RECOVERY SERVICES INC** **FINDS** **1023195949**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110060890905

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **BERG LACQUER COMPANY, INC** **FINDS** **1023538198**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110069495718

Environmental Interest/Information System
TSCA SUBMITTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **MARCELINOS CABINET INC** **FINDS** **1023348992**
3550 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066451814

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **CA CHMIRS** **S108403336**
3150 EAT PICO BLVD **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	5-3123
OES notification:	05/25/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

(Continued) **S108403336**

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Ellis Paint Company
Incident Date:	5/25/200512:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	Acetone
Gallons:	3000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	UPRR was pulling out of the yard and the train caught a safety rail causing a pipe to rupture

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281 **PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQU** **CA NPDES** **1000925545**
3150 EAST PICO BLVD **CA WDS** **N/A**
LOS ANGELES, CA 90023 **CA FID UST**
CA HIST UST
CA SWEEPS UST
CA EMI
CA ENVIROSTOR

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Regulatory Measure Id:	190092
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I011238
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	10/25/1994
STATUS CODE NAME:	Active
STATUS DATE:	10/25/1994
PLACE SIZE:	3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Veeken Tashjian
FACILITY CONTACT TITLE:	Director of Regulatory Affairs
FACILITY CONTACT PHONE:	323-261-8114
FACILITY CONTACT PHONE EXT:	344
FACILITY CONTACT EMAIL:	vtashjian@ellispaint.com
OPERATOR NAME:	Berg Lacquer Dba Ellis Paint
OPERATOR ADDRESS:	3150 E Pico Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Veeken Tashjian
OPERATOR CONTACT TITLE:	Director of Regulatory Affairs
OPERATOR CONTACT PHONE:	323-261-8114
OPERATOR CONTACT PHONE EXT:	344
OPERATOR CONTACT EMAIL:	vtashjian@ellispaint.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Veeken Tashjian
CERTIFIER TITLE:	Director of Regulatory Affairs
CERTIFICATION DATE:	25-JUN-15
PRIMARY SIC:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
SECONDARY SIC:	4953-Refuse Systems
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190092
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I011238
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/25/1994
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Berg Lacquer Dba Ellis Paint
Discharge Address:	3150 E Pico Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I011238
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	BERG LACQUER DBA ELLIS PAINT
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:
Facility ID: 19028176
Regulated By: UTNKA
Regulated ID: 00000481
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132618114
Mail To: Not reported
Mailing Address: 3150 E PICO BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 00026708
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026708.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000001
Tank Status: A
Capacity: Not reported
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: 10

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000002
Tank Status: A
Capacity: Not reported
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000003
Tank Status: A
Capacity: 8000000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000004
Tank Status: A
Capacity: 8000000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000005
Tank Status: A
Capacity: 8000000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000006
Tank Status: A
Capacity: 8000000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000007
Tank Status: A
Capacity: 4000000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000008
Tank Status: A
Capacity: 4000000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000009
Tank Status: A
Capacity: 4000000
Active Date: 04-20-88
Tank Use: CHEMICAL
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Active
Comp Number: 31
Number: 9
Board Of Equalization: 44-010909
Referral Date: 07-21-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000031-000010
Tank Status: A

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Capacity:	4000000
Active Date:	04-20-88
Tank Use:	CHEMICAL
STG:	P
Content:	UNKNOWN
Number Of Tanks:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	4579
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	9999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	4579
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	12900

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.14254
Reactive Organic Gases Tons/Yr:	0.1
Carbon Monoxide Emissions Tons/Yr:	0.178
NOX - Oxides of Nitrogen Tons/Yr:	0.212
SOX - Oxides of Sulphur Tons/Yr:	0.00127
Particulate Matter Tons/Yr:	0.01896
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.02

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.1814647644149866658

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Reactive Organic Gases Tons/Yr:	.158
Carbon Monoxide Emissions Tons/Yr:	.195
NOX - Oxides of Nitrogen Tons/Yr:	.233
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.02
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0198

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.1814647644149866658
Reactive Organic Gases Tons/Yr:	.158
Carbon Monoxide Emissions Tons/Yr:	.195
NOX - Oxides of Nitrogen Tons/Yr:	.233
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.02
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0198

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	5198
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.023842090508763057
Reactive Organic Gases Tons/Yr:	.998606185
Carbon Monoxide Emissions Tons/Yr:	.18
NOX - Oxides of Nitrogen Tons/Yr:	.21
SOX - Oxides of Sulphur Tons/Yr:	.001299
Particulate Matter Tons/Yr:	.03
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.028

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	5198
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.604407487520081
Reactive Organic Gases Tons/Yr:	0.58047000000000004
Carbon Monoxide Emissions Tons/Yr:	0.17000000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.20999999999999999
SOX - Oxides of Sulphur Tons/Yr:	1.2800000000000001E-3
Particulate Matter Tons/Yr:	0.01453
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.4076999999999999E-2

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	5198
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.58082569437917198
Reactive Organic Gases Tons/Yr:	0.50419000000000003
Carbon Monoxide Emissions Tons/Yr:	0.13188
NOX - Oxides of Nitrogen Tons/Yr:	0.157
SOX - Oxides of Sulphur Tons/Yr:	9.3999999999999997E-4
Particulate Matter Tons/Yr:	1.6930000000000001E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.01643

Year:	2011
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	5198
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.517925012
Reactive Organic Gases Tons/Yr:	1.30487
Carbon Monoxide Emissions Tons/Yr:	0.1589
NOX - Oxides of Nitrogen Tons/Yr:	0.18917
SOX - Oxides of Sulphur Tons/Yr:	0.00113
Particulate Matter Tons/Yr:	0.01922
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.018735

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	5198
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.8802431926
Reactive Organic Gases Tons/Yr:	1.48365
Carbon Monoxide Emissions Tons/Yr:	0.14213
NOX - Oxides of Nitrogen Tons/Yr:	0.16921
SOX - Oxides of Sulphur Tons/Yr:	0.00101
Particulate Matter Tons/Yr:	0.01789
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.017387

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	12900
Air District Name:	SC
SIC Code:	2851

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.3818461374
Reactive Organic Gases Tons/Yr:	1.18434
Carbon Monoxide Emissions Tons/Yr:	0.13213
NOX - Oxides of Nitrogen Tons/Yr:	0.1573
SOX - Oxides of Sulphur Tons/Yr:	0.00094
Particulate Matter Tons/Yr:	0.01698
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.016477

ENVIROSTOR:

Facility ID:	80001535
Status:	Active
Status Date:	01/01/2008
Site Code:	300276
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Jess Villamayor
Supervisor:	Philip Chandler
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01767
Longitude:	-118.2114
APN:	9034258092345-92834902859034
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	UE
Alias Name:	PACIFIC RESOURCE RECOVERY SERVICES, INC.
Alias Type:	Alternate Name
Alias Name:	9034258092345-92834902859034
Alias Type:	APN
Alias Name:	CAD008252405
Alias Type:	EPA Identification Number
Alias Name:	110012525375
Alias Type:	EPA (FRS #)
Alias Name:	300276
Alias Type:	Project Code (Site Code)
Alias Name:	80001535
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	02/04/2010
Comments:	Not reported

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 05/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/16/2013
Comments: Not reported

Completed Area Name: Southeast Outdoor Area
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 06/23/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 06/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 09/21/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/21/2013
Comments: Cost Estimate for the 2013/2014 planned activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 03/16/2012
Comments: THe final CACA was signed by DTSC and PRRSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire

PACIFIC RESOURCE RECOVERY SERVICES (AKA BERG LACQUER DBA ELL (Continued) **1000925545**

Completed Date: 07/25/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 12/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 05/31/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 09/03/2010
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Selection and Statement of Basis
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Groundwater Migration Controlled
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Constructed
Future Due Date: 2018
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: RFI Workplan
Schedule Due Date: 02/15/2017
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: RFI Report
Schedule Due Date: 06/30/2017
Schedule Revised Date: Not reported

---

281 **ELLIS PAINT COMPANY** **SSTS** **1005428463**
3150 E PICO BLVD **N/A**
EAST LOS ANGELES, CA 90023

SSTS:
Product: #130 ANTI-FOULING COPPER BOTTOM RED PAINT
Contact: Not reported
Status: Active
Registration Number: 011392CA 001
Report Year: 1990
Permit: Registered
Product Number: 01139200005
Product Type: End-use blend, formulation, or concentrate
Product Class: Antifouling Paint

ELLIS PAINT COMPANY (Continued) **1005428463**

Product Use: All other products
UOM: Not reported
Market: Marketed in the United States
Region: Not reported
Zero product: Not reported
Pesticide RUP report: Not reported

Product: #171 BLUE VINYL ANTI-FOULING BOTTOM PAINT
Contact: Not reported
Status: Active
Registration Number: 011392CA 001
Report Year: 1990
Permit: Registered
Product Number: 00113900003
Product Type: End-use blend, formulation, or concentrate
Product Class: Antifouling Paint
Product Use: All other products
UOM: Not reported
Market: Marketed in the United States
Region: Not reported
Zero product: Not reported
Pesticide RUP report: Not reported

Product: #170 RED VINYL ANTI-FOULING BOTTOM PAINT
Contact: Not reported
Status: Active
Registration Number: 011392CA 001
Report Year: 1990
Permit: Registered
Product Number: 01139200004
Product Type: End-use blend, formulation, or concentrate
Product Class: Antifouling Paint
Product Use: All other products
UOM: Not reported
Market: Marketed in the United States
Region: Not reported
Zero product: Not reported
Pesticide RUP report: Not reported

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281 **ELLIS PAINT COMPANY** **HIST FTTS** **1008179402**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HIST FTTS:
Case Number: Not reported
Docket Number: 09-0671-C-89-36
Complaint Issue Date: 08/08/1989
Abatement Amount: 0.0000
Proposed Penalty: 3200.0000
Final Assessment: 0.0000
Final Order Date: 11/22/1989
Close Date: / /
Violations(s): A registrant, wholesaler, dealer, retailer, or other distributor failed to file reports required by the Act.

HIST FTTS INSP:
Inspection Number: 19890613NF00011

ELLIS PAINT COMPANY (Continued) **1008179402**

Region:	09
Inspection Date:	Not reported
Inspector:	Not reported
Violation occurred:	No
Investigation Type:	Section 7, Failure to Report
Investigation Reason:	For Cause, Violation
Legislation Code:	FIFRA
Facility Function:	Producer

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281 **BERG LACQUER COMPANY** **CA AST** **A100417634**
3150 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Berg Family Trust
Total Gallons:	Not reported
CERSID:	10510519
Facility ID:	FA0008314
Business Name:	Berg Lacquer Company
Phone:	323-261-8114
Fax:	323-647-6715
Mailing Address:	3150 E. Pico Blvd.
Mailing Address City:	Los Angeles
Mailing Address State:	CA
Mailing Address Zip Code:	90023
Operator Name:	Berg Lacquer Company
Operator Phone:	323-261-8114
Owner Phone:	323-261-8114
Owner Mail Address:	3150 E. Pico Blvd.
Owner State:	CA
Owner Zip Code:	90023
Owner Country:	United States
Property Owner Name:	Berg Family Partners, L.P.
Property Owner Phone:	323-261-8114
Property Owner Mailing Address:	3150 E. Pico Blvd.
Property Owner City:	Los Angeles
Property Owner Stat :	CA
Property Owner Zip Code:	90023
Property Owner Country:	United States
EPAID:	CAR000194837

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281 **ELLIS PAINT CO.** **CA HIST UST** **U001560994**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000000481
Facility Type:	Other
Other Type:	PACKAGING
Contact Name:	REGGIE L. JACOBS
Telephone:	2132618114

ELLIS PAINT CO. (Continued) **U001560994**

Owner Name:	BERG LACQUER CO.
Owner Address:	3150 E. PICO BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0010
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	10000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	10000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	08000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	08000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	005
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	08000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	006
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	08000000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported

ELLIS PAINT CO. (Continued) **U001560994**

Leak Detection: Stock Inventor, Pressure Test

Tank Num: 007
Container Num: 7
Year Installed: Not reported
Tank Capacity: 04000000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 008
Container Num: 8
Year Installed: Not reported
Tank Capacity: 04000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 009
Container Num: 9
Year Installed: Not reported
Tank Capacity: 04000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 010
Container Num: 10
Year Installed: Not reported
Tank Capacity: 04000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

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281 **ELLIS PAINT COMPANY** **FINDS** **1017368735**
3150 EAST PICO BOULEVARD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110060349314

Environmental Interest/Information System
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also

ELLIS PAINT COMPANY (Continued) **1017368735**

has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **ELLIS PAINT COMPANY** **FTTS** **1010003658**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FTTS:

Case Number:	Not reported
Docket Number:	09-0671-C-89-36
Complaint Issue Date:	08/08/89
Abatement Amount:	0.0000
Proposed Penalty:	3200.0000
Final Assessment:	0.0000
Final Order Date:	11/22/89
Close Date:	/ /
Violations(s):	A registrant, wholesaler, dealer, retailer, or other distributor failed to file reports required by the Act.

FTTS INSP:

Inspection Number:	19890613NF00011
Region:	09
Inspection Date:	06/13/89
Inspector:	Not reported
Violation occurred:	No
Investigation Type:	Section 7, Failure to Report
Investigation Reason:	For Cause, Violation
Legislation Code:	FIFRA
Facility Function:	Producer

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281 **BERG LACQUER COMPANY** **CA HAZNET** **S113016707**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113016707
Year:	2006
GEPAID:	CAD982486086
Contact:	GERDA PULLEN
Telephone:	3232618114
Mailing Name:	Not reported
Mailing Address:	3150 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233632
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Transfer Station
Tons:	0.01
Cat Decode:	Not reported

BERG LACQUER COMPANY (Continued) **S113016707**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113016707
Year: 2006
GEPAID: CAD982486086
Contact: GERDA PULLEN
Telephone: 3232618114
Mailing Name: Not reported
Mailing Address: 3150 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233632
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: 0.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113016707
Year: 2006
GEPAID: CAD982486086
Contact: GERDA PULLEN
Telephone: 3232618114
Mailing Name: Not reported
Mailing Address: 3150 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233632
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **PACIFIC RESOURCE RECOVERY** **CA HAZNET** **S112999109**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112999109
Year: 2015
GEPAID: CAD008252405
Contact: MARK RUSSELL
Telephone: 3232617145
Mailing Name: Not reported
Mailing Address: 3150 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233632
Gen County: Los Angeles
TSD EPA ID: ABR1062
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)

PACIFIC RESOURCE RECOVERY (Continued) **S112999109**

Tons:	0.3605
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Facility County:	Los Angeles

envid:	S112999109
Year:	2015
GEPAID:	CAD008252405
Contact:	MARK RUSSELL
Telephone:	3232617145
Mailing Name:	Not reported
Mailing Address:	3150 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233632
Gen County:	Los Angeles
TSD EPA ID:	ABR1062
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S112999109
Year:	2015
GEPAID:	CAD008252405
Contact:	MARK RUSSELL
Telephone:	3232617145
Mailing Name:	Not reported
Mailing Address:	3150 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233632
Gen County:	Los Angeles
TSD EPA ID:	ABR1062
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons:	Not reported
Cat Decode:	Not reported
Method Decode:	Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Facility County:	Los Angeles

envid:	S112999109
Year:	2015
GEPAID:	CAD008252405
Contact:	MARK RUSSELL
Telephone:	3232617145
Mailing Name:	Not reported
Mailing Address:	3150 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233632
Gen County:	Los Angeles
TSD EPA ID:	Not reported
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel

PACIFIC RESOURCE RECOVERY (Continued) **S112999109**

	Blending)
Tons:	16.0965
Cat Decode:	Other organic solids
Method Decode:	Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Facility County:	Los Angeles
envid:	S112999109
Year:	2015
GEPAID:	CAD008252405
Contact:	MARK RUSSELL
Telephone:	3232617145
Mailing Name:	Not reported
Mailing Address:	3150 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233632
Gen County:	Los Angeles
TSD EPA ID:	CAD981400971
TSD County:	Los Angeles
Waste Category:	Liquids with pH <= 2
Disposal Method:	Not reported
Tons:	0.0095
Cat Decode:	Liquids with pH <= 2
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
6672 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **PACIFIC RESOURCE RECOVERY** **CORRACTS** **1000231987**
3150 EAST PICO BLVD **RCRA-TSDF** **CAD008252405**
LOS ANGELES, CA 90023 **RCRA-LQG**
CA AST
CA HWP
US FIN ASSUR
2020 COR ACTION
CA ICE

CORRACTS:

EPA ID:	CAD008252405
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	20100903
Action:	CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s):	562211 562112 56292 Hazardous Waste Treatment and Disposal Hazardous Waste Collection Materials Recovery Facilities
Original schedule date:	20100903
Schedule end date:	Not reported
EPA ID:	CAD008252405
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	20100903
Action:	CA725YE - Current Human Exposures Under Control, Yes, Current Human

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Exposures Under Control has been verified
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: 20100903
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20150506
Action: CA190 - RFI Report Received
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: 20150301
Schedule end date: 20150430

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20161109
Action: CA140 - RFI Workplan Notice Of Deficiency Issued
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: 20161006
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20161109
Action: CA120 - RFI Workplan Modification Requested By Agency
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: 20161006
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20141216
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008252405

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20140825
Action: CA110 - RFI Workplan Received
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: 20141104
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19940725
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20120727
Action: CA110 - RFI Workplan Received
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20160728
Action: CA110 - RFI Workplan Received
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: 20160714
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20140630
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Materials Recovery Facilities
Original schedule date: 20140710
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20130530
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD008252405
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20160531
Action: CA200 - RFI Approved
NAICS Code(s): 562211 562112 56292
Hazardous Waste Treatment and Disposal
Hazardous Waste Collection
Materials Recovery Facilities
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 10/26/2016
Facility name: PACIFIC RESOURCE RECOVERY
Facility address: 3150 EAST PICO BLVD
LOS ANGELES, CA 90023
EPA ID: CAD008252405
Contact: MARK RUSSELL
Contact address: 3150 EAST PICO BLVD
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (800) 499-7145
Contact email: MRUSSELL@ELLISPAINT.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	PACIFIC RESOURCE RECOVERY
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	02/04/1993
Owner/Op end date:	Not reported

Owner/operator name:	BERG FAMILY TRUST
Owner/operator address:	EAST PICO BLVD
	LOS ANGELES, CA 90023
Owner/operator country:	US
Owner/operator telephone:	(800) 499-7145
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/04/1993
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	Yes
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	Yes
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	132
. Waste name:	132

. Waste code:	133
. Waste name:	133

. Waste code:	134
. Waste name:	134

. Waste code:	135
. Waste name:	135

. Waste code:	141
. Waste name:	141

. Waste code: 181

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 223
. Waste name: 223

. Waste code: 252
. Waste name: 252

. Waste code: 261
. Waste name: 261

. Waste code: 272
. Waste name: 272

. Waste code: 281
. Waste name: 281

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 342
. Waste name: 342

. Waste code: 343
. Waste name: 343

. Waste code: 351
. Waste name: 351

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 491

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste name: 491

. Waste code: 512
. Waste name: 512

. Waste code: 513
. Waste name: 513

. Waste code: 551
. Waste name: 551

. Waste code: 612
. Waste name: 612

. Waste code: 724
. Waste name: 724

. Waste code: 727
. Waste name: 727

. Waste code: 741
. Waste name: 741

. Waste code: 751
. Waste name: 751

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste name: CHLOROFORM

. Waste code: D023
. Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Historical Generators:
Date form received by agency: 03/01/2014
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: 132

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 223
. Waste name: 223

. Waste code: 252
. Waste name: 252

. Waste code: 272
. Waste name: 272

. Waste code: 281
. Waste name: 281

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 342
. Waste name: 342

. Waste code: 343
. Waste name: 343

. Waste code: 351
. Waste name: 351

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 491
. Waste name: 491

. Waste code: 512
. Waste name: 512

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 513
. Waste name: 513

. Waste code: 551
. Waste name: 551

. Waste code: 612
. Waste name: 612

. Waste code: 723
. Waste name: 723

. Waste code: 724
. Waste name: 724

. Waste code: 726
. Waste name: 726

. Waste code: 727
. Waste name: 727

. Waste code: 741
. Waste name: 741

. Waste code: 751
. Waste name: 751

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D023
. Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 05/31/2012
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: 132

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 223
. Waste name: 223

. Waste code: 252
. Waste name: 252

. Waste code: 272
. Waste name: 272

. Waste code: 281
. Waste name: 281

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 342
. Waste name: 342

. Waste code: 343
. Waste name: 343

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 351
. Waste name: 351

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 491
. Waste name: 491

. Waste code: 512
. Waste name: 512

. Waste code: 513
. Waste name: 513

. Waste code: 551
. Waste name: 551

. Waste code: 612
. Waste name: 612

. Waste code: 724
. Waste name: 724

. Waste code: 727
. Waste name: 727

. Waste code: 741
. Waste name: 741

. Waste code: 751
. Waste name: 751

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: D018
. Waste name: BENZENE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D023
. Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 08/18/2010
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 132
. Waste name: 132

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 223
. Waste name: 223

. Waste code: 252
. Waste name: 252

. Waste code: 272
. Waste name: 272

. Waste code: 281
. Waste name: 281

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 343
. Waste name: 343

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 351
. Waste name: 351

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 491
. Waste name: 491

. Waste code: 512
. Waste name: 512

. Waste code: 513
. Waste name: 513

. Waste code: 551
. Waste name: 551

. Waste code: 612
. Waste name: 612

. Waste code: 723
. Waste name: 723

. Waste code: 724
. Waste name: 724

. Waste code: 727
. Waste name: 727

. Waste code: 741
. Waste name: 741

. Waste code: 751
. Waste name: 751

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 02/17/2009
Site name: PACIFIC RESOURCE RECOVERY SERVICES INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D023
. Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: K086
. Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U140
. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U161
. Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U227
. Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 03/01/2008
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 03/24/2006
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 131
. Waste name: 131

. Waste code: 132
. Waste name: 132

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 221
. Waste name: 221

. Waste code: 223
. Waste name: 223

. Waste code: 252
. Waste name: 252

. Waste code: 272
. Waste name: 272

. Waste code: 281
. Waste name: 281

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 342
. Waste name: 342

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: 343
. Waste name: 343

. Waste code: 351
. Waste name: 351

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 491
. Waste name: 491

. Waste code: 512
. Waste name: 512

. Waste code: 513
. Waste name: 513

. Waste code: 551
. Waste name: 551

. Waste code: 612
. Waste name: 612

. Waste code: 726
. Waste name: 726

. Waste code: 727
. Waste name: 727

. Waste code: 741
. Waste name: 741

. Waste code: 751
. Waste name: 751

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 04/15/2004
Site name: PACIFIC RESOURCE RECOVERY SERVICES
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U028
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 04/30/2002
Site name: PACIFIC RESOURCE RECOVERY SERVICES
Classification: Large Quantity Generator

Date form received by agency: 03/15/2001
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

Date form received by agency: 04/21/1999
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: PACIFIC RESOURCE RECOVERY SVCS.
Classification: Large Quantity Generator

Date form received by agency: 02/28/1996
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

Date form received by agency: 03/30/1994
Site name: PACIFIC RESOURCE RECOVERY
Classification: Large Quantity Generator

Date form received by agency: 08/26/1992
Site name: PACIFIC RESOURCE RECOVERY SVCS.
Classification: Large Quantity Generator

Date form received by agency: 03/30/1992
Site name: PACIFIC COAST LACQUER CO
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 10924617.3

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 10761321.3

Waste code: D006

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Waste name: CADMIUM
Amount (Lbs): 6297536.7

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 10703577.3

Waste code: D008
Waste name: LEAD
Amount (Lbs): 10761321.3

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 8241311.6

Waste code: D011
Waste name: SILVER
Amount (Lbs): 9503255.7

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 10765441.3

Waste code: D021
Waste name: CHLOROBENZENE
Amount (Lbs): 1744231.6

Waste code: D022
Waste name: CHLOROFORM
Amount (Lbs): 9560999.7

Waste code: D023
Waste name: O-CRESOL
Amount (Lbs): 1180929.1

Waste code: D024
Waste name: M-CRESOL
Amount (Lbs): 1180929.1

Waste code: D025
Waste name: P-CRESOL
Amount (Lbs): 1180929.1

Waste code: D026
Waste name: CRESOL
Amount (Lbs): 7262766.5

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 10924617.3

Waste code: D039
Waste name: TETRACHLOROETHYLENE
Amount (Lbs): 9640700.1

Waste code: D040
Waste name: TRICHLOROETHYLENE

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Amount (Lbs): 5350840.1

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10012180.1

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10924617.3

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10924617.3

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 10924617.3

Waste code: U002
Waste name: ACETONE (I)
Amount (Lbs): 10248309.7

Waste code: U037
Waste name: BENZENE, CHLORO-
Amount (Lbs): 1744231.6

Waste code: U057

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Waste name: CYCLOHEXANONE (I)
Amount (Lbs): 563302.5

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 3391569

Waste code: U112
Waste name: ACETIC ACID ETHYL ESTER (I)
Amount (Lbs): 1744231.6

Waste code: U154
Waste name: METHANOL (I)
Amount (Lbs): 6034091.6

Waste code: U159
Waste name: 2-BUTANONE (I,T)
Amount (Lbs): 3333825

Waste code: U210
Waste name: ETHENE, TETRACHLORO-
Amount (Lbs): 57744

Waste code: U213
Waste name: FURAN, TETRAHYDRO-(I)
Amount (Lbs): 563302.5

Waste code: U220
Waste name: BENZENE, METHYL-
Amount (Lbs): 10248309.7

Waste code: U226
Waste name: ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs): 4514754.1

Waste code: U228
Waste name: ETHENE, TRICHLORO-
Amount (Lbs): 2770522.5

Waste code: U239
Waste name: BENZENE, DIMETHYL- (I,T)
Amount (Lbs): 8804614.1

Corrective Action Summary:

Event date: 09/21/1992
Event: RFA Completed, Assessment was an RFA.

Event date: 07/25/1994
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 07/25/1994
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

status should be changed when data becomes available.

Event date: 09/03/2010
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 09/03/2010
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 07/27/2012
Event: RFI Workplan Received

Event date: 05/30/2013
Event: RFI Workplan Approved

Event date: 06/30/2014
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 08/25/2014
Event: RFI Workplan Received

Event date: 12/16/2014
Event: RFI Workplan Approved

Event date: 05/06/2015
Event: RFI Report Received

Event date: 05/31/2016
Event: RFI Approved

Event date: 07/28/2016
Event: RFI Workplan Received

Event date: 11/09/2016
Event: RFI Workplan Notice Of Deficiency Issued

Event date: 11/09/2016
Event: RFI Workplan Modification Requested By Agency

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	TSD - General Facility Standards
Date violation determined:	03/22/2016
Date achieved compliance:	03/23/2016
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	03/23/2016
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	TSD - Manifest/Records/Reporting
Date violation determined:	03/22/2016
Date achieved compliance:	03/23/2016
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	03/23/2016
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	TSD IS-Air Emission Standards - Equipment Leaks
Date violation determined:	08/19/2015
Date achieved compliance:	09/01/2015
Violation lead agency:	EPA
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	10/05/2015
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	EPA
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	TSD IS-Contingency Plan and Emergency Procedures
Date violation determined:	08/19/2015
Date achieved compliance:	09/01/2015
Violation lead agency:	EPA
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	10/05/2015
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	EPA
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 08/26/2010
Date achieved compliance: 09/26/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/09/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 06/29/2009
Date achieved compliance: 07/29/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/06/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 06/30/2008
Date achieved compliance: 07/30/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/16/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/16/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Area of violation: TSD - Tank System Standards
Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 09/25/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 42000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/16/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Tank System Standards
Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/16/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 09/25/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 42000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 09/25/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 42000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 09/25/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 42000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 12/28/2006
Date achieved compliance: 12/28/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/16/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 05/10/2006
Date achieved compliance: 07/10/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/20/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 04/18/2005

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Date achieved compliance: 05/18/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/19/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 04/18/2005
Date achieved compliance: 05/03/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/19/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 11/19/2003
Date achieved compliance: 11/19/2003
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 01/26/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 11120
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/19/2003
Date achieved compliance: 11/19/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/20/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 11/19/2003
Date achieved compliance: 11/19/2003

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/20/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/19/2003
Date achieved compliance: 11/19/2003
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 01/26/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 11120
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 11/22/2002
Date achieved compliance: 11/27/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/25/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 11/22/2002
Date achieved compliance: 11/27/2002
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/19/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 11/22/2002
Date achieved compliance: 11/27/2002
Violation lead agency: State

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/25/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 11/22/2002
Date achieved compliance: 11/27/2002
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/19/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 11/22/2002
Date achieved compliance: 11/27/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/25/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 11/22/2002
Date achieved compliance: 11/27/2002
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/19/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 01/25/2002
Date achieved compliance: 03/18/2002
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Enforcement action date: 10/16/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 10000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 01/25/2002
Date achieved compliance: 03/26/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/25/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 01/25/2002
Date achieved compliance: 02/07/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/25/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 01/25/2002
Date achieved compliance: 03/18/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/25/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 01/18/2001
Date achieved compliance: 06/25/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/19/2001

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 01/18/2001
Date achieved compliance: 01/19/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/19/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Permits - Application
Date violation determined: 01/18/2001
Date achieved compliance: 06/25/2001
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/25/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 19000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/28/1999
Date achieved compliance: 12/08/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/16/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 03/27/1995
Date achieved compliance: 05/12/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 03/27/1995
Date achieved compliance: 05/12/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 03/27/1995
Date achieved compliance: 05/12/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 03/27/1995
Date achieved compliance: 05/12/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 03/27/1995
Date achieved compliance: 05/12/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 03/27/1995
Date achieved compliance: 05/23/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 03/27/1995
Date achieved compliance: 05/12/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 03/27/1995
Date achieved compliance: 05/12/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/12/1994
Date achieved compliance: 04/11/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 03/03/1993
Date achieved compliance: 04/23/1993
Violation lead agency: State
Enforcement action: VERBAL INFORMAL
Enforcement action date: 03/12/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 264.170-177.I
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Area of violation: LDR - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/12/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 60000
Final penalty amount: 66000
Paid penalty amount: 51000

Regulation violated: FR - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 12/20/1991
Date achieved compliance: 04/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/18/1986
Date achieved compliance: 06/12/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/18/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - FEA
Area of violation: Formal Enforcement Agreement or Order

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Date violation determined: 10/10/1985
Date achieved compliance: 06/12/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/10/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/23/2016
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 03/23/2016
Evaluation lead agency: State

Evaluation date: 03/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 03/23/2016
Evaluation lead agency: State

Evaluation date: 08/19/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date achieved compliance: 09/01/2015
Evaluation lead agency: EPA

Evaluation date: 08/19/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Air Emission Standards - Equipment Leaks
Date achieved compliance: 09/01/2015
Evaluation lead agency: EPA

Evaluation date: 06/26/2014
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/23/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/19/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/25/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/23/2012
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/28/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/09/2010
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/26/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 09/26/2010
Evaluation lead agency: State

Evaluation date: 07/23/2010
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/13/2010
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/17/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/29/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 07/29/2009
Evaluation lead agency: State

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Evaluation date: 06/09/2009
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/28/2008
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/30/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 07/30/2008
Evaluation lead agency: State

Evaluation date: 06/23/2008
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/24/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 12/28/2008
Evaluation lead agency: State

Evaluation date: 12/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 12/28/2008
Evaluation lead agency: State

Evaluation date: 12/28/2006
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Tank System Standards
Date achieved compliance: 12/28/2008
Evaluation lead agency: State

Evaluation date: 12/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Date achieved compliance: 12/28/2008
Evaluation lead agency: State

Evaluation date: 11/01/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/22/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 07/10/2006
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/20/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/10/2006
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/10/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 07/10/2006
Evaluation lead agency: State

Evaluation date: 02/16/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/18/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 05/03/2005
Evaluation lead agency: State

Evaluation date: 04/18/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 05/18/2005
Evaluation lead agency: State

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Evaluation date: 04/13/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/06/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/06/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/19/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/19/2003
Evaluation lead agency: State

Evaluation date: 11/19/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 11/19/2003
Evaluation lead agency: State

Evaluation date: 11/27/2002
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/22/2002
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/22/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 11/27/2002
Evaluation lead agency: State

Evaluation date: 11/22/2002
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/22/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Date achieved compliance: 11/27/2002
Evaluation lead agency: State

Evaluation date: 11/22/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 11/27/2002
Evaluation lead agency: State

Evaluation date: 03/18/2002
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/13/2002
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/25/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 03/18/2002
Evaluation lead agency: State

Evaluation date: 01/25/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 03/26/2002
Evaluation lead agency: State

Evaluation date: 01/25/2002
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/25/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 02/07/2002
Evaluation lead agency: State

Evaluation date: 09/20/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 06/25/2001
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Evaluation date: 01/29/2001
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/18/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 06/25/2001
Evaluation lead agency: State

Evaluation date: 01/18/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Permits - Application
Date achieved compliance: 01/19/2001
Evaluation lead agency: State

Evaluation date: 01/18/2001
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/28/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 12/08/1999
Evaluation lead agency: State

Evaluation date: 02/25/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/18/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/22/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/12/1995
Evaluation lead agency: State

Evaluation date: 03/22/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/12/1995
Evaluation lead agency: State

Evaluation date: 03/22/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Date achieved compliance: 05/12/1995
Evaluation lead agency: State

Evaluation date: 03/22/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/23/1995
Evaluation lead agency: State

Evaluation date: 09/16/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/10/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/12/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/11/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/20/1993
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/12/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/03/1993
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 04/23/1993
Evaluation lead agency: State

Evaluation date: 11/22/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/09/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/01/1993
Evaluation lead agency: State

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Evaluation date: 10/09/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/01/1993
Evaluation lead agency: State

Evaluation date: 10/09/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/01/1993
Evaluation lead agency: State

Evaluation date: 03/18/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/18/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 06/12/1986
Evaluation lead agency: State

Evaluation date: 03/18/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/10/1985
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 06/12/1986
Evaluation lead agency: State

Evaluation date: 10/11/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

AST:
Certified Unified Program Agencies: Not reported
Owner: Berg Family Trust
Total Gallons: Not reported
CERSID: 10152885
Facility ID: LACt
Business Name: PACIFIC RESOURCE RECOVERY SERVICES INC
Phone: 3232618114
Fax: 3236476715
Mailing Address: 3150 E. Pico Blvd.
Mailing Address City: Los Angeles
Mailing Address State: CA
Mailing Address Zip Code: 90023
Operator Name: Pacific Resource Recovery Services
Operator Phone: 3232618114
Owner Phone: 3232618114

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Owner Mail Address:	3150 E. Pico Blvd.
Owner State:	CA
Owner Zip Code:	90023
Owner Country:	United States
Property Owner Name:	Berg Family Partners, L.P.
Property Owner Phone:	3232618114
Property Owner Mailing Address:	3150 E. Pico Blvd.
Property Owner City:	Los Angeles
Property Owner Stat :	CA
Property Owner Zip Code:	90023
Property Owner Country:	United States
EPAID:	CAD008252405

HWP:

EPA Id:	CAD008252405
Cleanup Status:	OPERATING PERMIT
Latitude:	34.01789
Longitude:	-118.2120
Facility Type:	Permitted - Operating
Facility Size:	Small Treatment
Team:	PHILLIP BLUM
Supervisor:	LIANG CHIANG
Site Code:	300276
Assembly District:	53
Senate District:	24
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	Not reported
Event Description:	Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date:	06/26/2022

EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	Not reported
Event Description:	Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date:	07/08/2016

EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	Mod Class 2 - 2 or More Units - FINAL PERMIT MODIFICATION (EXPIRES)
Actual Date:	11/01/2003

EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	New Operating Permit - FINAL PART A & PART B RECEIVED

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Actual Date: 06/30/1992

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date: 06/26/2022

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: Mod Class 2 - 2 or More Units - APPLICATION PART B RECEIVED
Actual Date: 10/08/1998

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - FINAL PART A & PART B RECEIVED
Actual Date: 08/17/2009

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - FINAL CEQA
Actual Date: 05/23/2012

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date: 06/27/2012

EPA Id: CAD008252405
Facility Type: Permitted - Operating

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 05/27/1993

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - DISCLOSURE (RECEIVED)
Actual Date: 11/12/2003

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - DISCLOSURE (CALL-IN DATE)
Actual Date: 09/25/2003

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date: 04/14/2004

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION
Actual Date: 08/25/2016

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: New Operating Permit - RESPONSE TO 1ST NOD RECEIVED
Actual Date: 05/17/1992

EPA Id: CAD008252405
Facility Type: Permitted - Operating

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: Mod Class 2 - 2 or More Units - APPLICATION PART A RECEIVED
Actual Date: 10/08/1998

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date: 01/24/2012

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: Mod Class 2 - 2 or More Units - PUBLIC COMMENT (BEGIN)
Actual Date: 11/04/1999

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - APPLICANT HOLDS PUBLIC MEETING
Actual Date: 07/12/2003

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - TECHNICAL COMPLETE LETTER
Actual Date: 08/02/2011

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Event Description: Renewal - With Changes - DTSC MEETING WITH APPLICANT
Actual Date: 07/15/2003

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - APPLICATION PART B RECEIVED
Actual Date: 07/31/2003

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - PUBLIC COMMENT (END)
Actual Date: 02/02/2012

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: Mod Class 2 - 2 or More Units - PUBLIC COMMENT (END)
Actual Date: 01/03/2000

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 08/25/2016

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 09/25/2003

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Event Description: Mod Class 2 - 2 or More Units - FINAL PERMIT MODIFICATION
Actual Date: 07/12/2000

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: New Operating Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 04/17/1992

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - PUBLIC COMMENT (PUBLIC MEETING)
Actual Date: 01/24/2012

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - PUBLIC COMMENT (BEGIN)
Actual Date: 12/15/2011

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - CEQA DETERMINATION
Actual Date: 05/23/2012

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 11/01/1993

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

	- TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	Mod Class 2 - 2 or More Units - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date:	10/04/1998
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	01/02/1990
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	New Operating Permit - DRAFT PERMIT
Actual Date:	04/20/1993
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date:	04/20/1993
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description:	Renewal - With Changes - DTSC MEETING SUMMARY
Actual Date:	07/15/2003
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description:	Renewal - With Changes - CALL-IN LETTER ISSUED
Actual Date:	10/30/2002
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	11/01/2003
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	Not reported
Event Description:	Mod Class 1 - No Prior Approval Required - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date:	07/08/2016
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description:	Renewal - With Changes - RESPONSE TO 1ST NOD RECEIVED
Actual Date:	04/13/2004
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7, OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description:	Renewal - With Changes - DISCLOSURE (CLEARED)
Actual Date:	12/02/2008
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	04/07/1991
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description:	Mod Class 2 - 2 or More Units - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date:	11/01/1993
EPA Id:	CAD008252405
Facility Type:	Permitted - Operating
Unit Names:	CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), Container Crusher (compactor) Unit #6, Liquefaction Unit Unit #7,

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), Processing Area Container Storage # 2, TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit), Tube Still (DS-1 aka TFE-2) Unit #5
Event Description: Renewal - With Changes - FINAL PERMIT RENEWAL
Actual Date: 05/23/2012

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: Mod Class 2 - 2 or More Units - PUBLIC COMMENT (PUBLIC MEETING)
Actual Date: 11/13/1999

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Unit Names: CONTAIN1-storage area Main Warehouse (Unit No.1) (GPRA Unit), OTHRTRT1 - TFE-1 (Solvent reclamation) (GPRA Unit), TANKSTR1- Tank Storage Area (#3)Solvent Waste(GPRA Unit), TANKTRT1-Fuel Blending Tank System (Unit #3) (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 09/28/1993

Alias:
EPA Id: CAD008252405
Facility Type: Permitted - Operating
Alias Type: FRS
Alias: 110012525375

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Alias Type: Project Code (Site Code)
Alias: 300276

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Alias Type: APN
Alias: 5169003009

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Alias Type: APN
Alias: 9034258092345-92834902859034

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Alias Type: Alternate Name
Alias: DTSC

EPA Id: CAD008252405
Facility Type: Permitted - Operating
Alias Type: Alternate Name
Alias: PACIFIC RESOURCE RECOVERY SERVICES,INC.

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

US FIN ASSUR:
EPA ID: CAD008252405
Provider: IRONSHORE SPECIALTY INSURANCE COMPANY
EPA region: 9
County: Not reported
Mechanism type: INSURANCE
Mechanism ID: 1695502
Cost estimate: $2,000,000.00
Face value: $2,000,000.00
Effective date: 5/1/2015

EPA ID: CAD008252405
Provider: CALIFORNIA UNITED BANK
EPA region: 9
County: Not reported
Mechanism type: LETTER OF CREDIT
Mechanism ID: 23603-29
Cost estimate: $965,531.00
Face value: $1,054,384.00
Effective date: 2/11/2014

EPA ID: CAD008252405
Provider: CITIZENS BUSINESS BANK
EPA region: 9
County: Not reported
Mechanism type: LETTER OF CREDIT
Mechanism ID: 65-SB-4882
Cost estimate: $940,000.00
Face value: $965,627.00
Effective date: 5/4/2011

EPA ID: CAD008252405
Provider: CHARTIS SPECIALTY INS. COMP.
EPA region: 9
County: Not reported
Mechanism type: INSURANCE
Mechanism ID: PLS1238986
Cost estimate: $2,000,000.00
Face value: $2,000,000.00
Effective date: 2/25/2010

2020 COR ACTION:
EPA ID: CAD008252405
Region: 9
Action: Not reported

ICE:
Envirostor ID: 3002270
EPA ID: CAD008252405
Site Type: INSPECTION
Facility Status: No Action

Enforcement:
Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 06/19/2003

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 10/16/2002

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 06/25/2001

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 01/26/2004

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 09/25/2012

Inspection:
Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/20/2006
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 11/22/2002
Violation Class: Class 1
RTC Date: 11/27/2002

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/23/2008
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 11/22/2002
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 12/28/2006
Violation Class: Class 1
RTC Date: 12/28/2008

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 01/06/2004
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/30/2008
Violation Class: Class 2
RTC Date: 07/30/2008

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 07/28/1999
Violation Class: Class 2
RTC Date: 12/08/1999

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 01/18/2001
Violation Class: Class 1, Class 2, Minor
RTC Date: 06/25/2001

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 11/01/2006
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Transporter
Action Date: 02/16/2006
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 11/19/2003
Violation Class: Class 1
RTC Date: 11/19/2003

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 07/23/2010
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Generator
Action Date: 05/10/2006
Violation Class: Class 1
RTC Date: 07/10/2006

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/09/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/29/2009
Violation Class: Class 2
RTC Date: 07/29/2009

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 03/13/2002
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 08/26/2010
Violation Class: Class 2
RTC Date: 09/26/2010

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 01/25/2002
Violation Class: Class 1, Class 2, Minor
RTC Date: 03/26/2002

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 07/06/2004
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 01/29/2001

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/28/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 05/13/2010
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/25/2013
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 10/23/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/23/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/26/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 12/09/2010
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 03/22/2016
Violation Class: Minor
RTC Date: 03/23/2016

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 06/23/2016
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 04/13/2005
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 10/24/2007
Violation Class: No Violations
RTC Date: Not reported

PACIFIC RESOURCE RECOVERY (Continued) **1000231987**

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 04/18/2005
Violation Class: Class 2, Minor
RTC Date: 05/18/2005

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281 **CORNELIUS SOLLER ESTATE** **CA HAZNET** **S112891216**
3150 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112891216
Year: 1999
GEPAID: CAC001433500
Contact: CORNELIUS SOLLER ESTATE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3802 ROSECRANS ST PMB 122
Mailing City,St,Zip: SAN DIEGO, CA 921100000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .0208
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **PACIFIC RESOURCE RECOVERY SERVICES INC.** **CA HWT** **S109466691**
3150 EAST PICO BLVD **N/A**
LOS ANGELES, CA 90023

HWT:
Reg Num: 5764
Expiration Date: 03/31/2018

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281 **BERG LACQUER CO** **TRIS** **1013265267**
3150 E PICO BLVD **90023BRGLC3150E**
LOS ANGELES, CA 90023

TRIS:

Click this hyperlink while viewing on your computer to access
15 additional US_TRIS: record(s) in the EDR Site Report.

281 **PACIFIC RESOURCE RECOVERY SERVICES (PART)** **ICIS** **1005976250**
3150 EAST PICO BOULEVARD **FINDS** **N/A**
LOS ANGELES, CA 90023 **ECHO**

ICIS:

Enforcement Action ID:	09-2005-0181
FRS ID:	110000473407
Action Name:	Pacific Resource Recovery Services
Facility Name:	PACIFIC RESOURCE RECOVERY SERVICES
Facility Address:	3150 EAST PICO BOULEVARD LOS ANGELES, CA 900233683
Enforcement Action Type:	EPCRA 325 Action For Penalty
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	325
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.017443
Longitude in Decimal Degrees:	-118.212607
Permit Type Desc:	Not reported
Program System Acronym:	7732076
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Enforcement Action ID:	09-2004-0365
FRS ID:	110000473407
Action Name:	Alchemist Transport
Facility Name:	PACIFIC RESOURCE RECOVERY SERVICES (PART)
Facility Address:	3150 EAST PICO BOULEVARD LOS ANGELES, CA 90023-3632
Enforcement Action Type:	RCRA 3008A AO For Comp And/Or Penalty
Facility County:	LOS ANGELES
Program System Acronym:	RCRAINFO
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	3008A
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.017443
Longitude in Decimal Degrees:	-118.212607
Permit Type Desc:	Not reported
Program System Acronym:	CAD008252405
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	BERG LACQUER CO
Address:	3150 EAST PICO BOULEVARD
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	4953

Facility Name:	BERG LACQUER CO
Address:	3150 EAST PICO BOULEVARD
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	4953

PACIFIC RESOURCE RECOVERY SERVICES (PART) (Continued) **1005976250**

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO

PACIFIC RESOURCE RECOVERY SERVICES (PART) (Continued) **1005976250**

Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 4953

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD

PACIFIC RESOURCE RECOVERY SERVICES (PART) (Continued) **1005976250**

Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: BERG LACQUER CO
Address: 3150 EAST PICO BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000473407

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information

PACIFIC RESOURCE RECOVERY SERVICES (PART) (Continued) **1005976250**

from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1005976250
Registry ID:	110000473407
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000473407

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281 **WEST COAST ROOFING CO** **FINDS** **1023257574**
3184 E PICO BLVD **N/A**
LOS ANGELES, CA 90019

FINDS:

Registry ID: 110065467248

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **CALIFORNIA ELECTRO PLATING INC** **CA HAZNET** **S113179652**
3510 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113179652
Year:	2015
GEPAID:	CAT080014848
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3510 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233031
Gen County:	Los Angeles
TSD EPA ID:	AZD980735500
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	1.6856
Cat Decode:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Los Angeles

envid:	S113179652
Year:	2015
GEPAID:	CAT080014848
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3510 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233031
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.4428
Cat Decode:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113179652
Year:	2015
GEPAID:	CAT080014848
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3510 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233031
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.6856
Cat Decode:	Other organic solids

CALIFORNIA ELECTRO PLATING INC (Continued) **S113179652**

Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113179652
Year:	2014
GEPAID:	CAT080014848
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3510 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233031
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.5928
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113179652
Year:	2014
GEPAID:	CAT080014848
Contact:	FRANK J GRANA
Telephone:	3232687233
Mailing Name:	Not reported
Mailing Address:	3510 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233031
Gen County:	Los Angeles
TSD EPA ID:	AZD980735500
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	3.3712
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
45 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **CAL ELECTROPLATING INC** **CA EMI** **S106827647**
3510 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

CAL ELECTROPLATING INC (Continued) **S106827647**

Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **CALIFORNIA ELECTROPLATING INC** **FINDS** **1014680448**
3510 E PICO BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110040995796

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated

CALIFORNIA ELECTROPLATING INC (Continued) **1014680448**

Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1014680448
Registry ID:	110040995796
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110040995796

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281 **CAL ELECTROPLATING INC** **CA EMI** **S105936906**
3510 E PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

CAL ELECTROPLATING INC (Continued) **S105936906**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999

CAL ELECTROPLATING INC (Continued) **S105936906**

County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD

CAL ELECTROPLATING INC (Continued) **S105936906**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0352
Reactive Organic Gases Tons/Yr:	0.01
Carbon Monoxide Emissions Tons/Yr:	0.227
NOX - Oxides of Nitrogen Tons/Yr:	0.27
SOX - Oxides of Sulphur Tons/Yr:	0.00162
Particulate Matter Tons/Yr:	0.0233
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.02

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.0159
Reactive Organic Gases Tons/Yr:	.00671298
Carbon Monoxide Emissions Tons/Yr:	.244
NOX - Oxides of Nitrogen Tons/Yr:	.29

CAL ELECTROPLATING INC (Continued) **S105936906**

SOX - Oxides of Sulphur Tons/Yr:	.00174
Particulate Matter Tons/Yr:	.0623
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.029657

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.0402652771198484130
Reactive Organic Gases Tons/Yr:	.017
Carbon Monoxide Emissions Tons/Yr:	.254
NOX - Oxides of Nitrogen Tons/Yr:	.302
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.063
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0306

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.0402652771198484130
Reactive Organic Gases Tons/Yr:	.017
Carbon Monoxide Emissions Tons/Yr:	.254
NOX - Oxides of Nitrogen Tons/Yr:	.302
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.063
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0306

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.0236854571293225959
Reactive Organic Gases Tons/Yr:	.01
Carbon Monoxide Emissions Tons/Yr:	.23
NOX - Oxides of Nitrogen Tons/Yr:	.27
SOX - Oxides of Sulphur Tons/Yr:	.00165
Particulate Matter Tons/Yr:	.04
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0238

Year:	2009
County Code:	19

CAL ELECTROPLATING INC (Continued) **S105936906**

Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.3685457129322501E-2
Reactive Organic Gases Tons/Yr:	0.01
Carbon Monoxide Emissions Tons/Yr:	0.20999999999999999
NOX - Oxides of Nitrogen Tons/Yr:	0.25
SOX - Oxides of Sulphur Tons/Yr:	1.5100000000000001E-3
Particulate Matter Tons/Yr:	0.02
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.1900000000000001E-2

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.5812411179535701E-2
Reactive Organic Gases Tons/Yr:	0.01512
Carbon Monoxide Emissions Tons/Yr:	0.23100000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.27500000000000002
SOX - Oxides of Sulphur Tons/Yr:	0.00165
Particulate Matter Tons/Yr:	2.0899999999999998E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.0899999999999998E-2

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.033207010895
Reactive Organic Gases Tons/Yr:	0.01402
Carbon Monoxide Emissions Tons/Yr:	0.2142
NOX - Oxides of Nitrogen Tons/Yr:	0.255
SOX - Oxides of Sulphur Tons/Yr:	0.00153
Particulate Matter Tons/Yr:	0.01938
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.01938

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	9120
Air District Name:	SC
SIC Code:	3399
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

CAL ELECTROPLATING INC (Continued) **S105936906**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027863636364
Reactive Organic Gases Tons/Yr:	0.01226
Carbon Monoxide Emissions Tons/Yr:	0.18732
NOX - Oxides of Nitrogen Tons/Yr:	0.223
SOX - Oxides of Sulphur Tons/Yr:	0.00134
Particulate Matter Tons/Yr:	0.0252
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.02487

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281 **CALIFORNIA ELECTROPLATING, INC.** **RCRA-LQG** **1000252172**
3510 EAST PICO BLVD **CA WDS** **CAT080014848**
LOS ANGELES, CA 90023 **CA FID UST**
CA HIST UST
CA SWEEPS UST
CA ENVIROSTOR

RCRA-LQG:

Date form received by agency:	02/17/2016
Facility name:	CALIFORNIA ELECTROPLATING, INC.
Facility address:	3510 EAST PICO BLVD LOS ANGELES, CA 90023
EPA ID:	CAT080014848
Mailing address:	EAST PICO BLVD LOS ANGELES, CA 90023
Contact:	FRANK GRANA
Contact address:	EAST PICO BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	32326987233
Contact email:	CALCHROME@ATT.NET
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CALIFORNIA ELECTROPLATING
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/15/1968
Owner/Op end date:	Not reported

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

Owner/operator name: CALIFORNIA ELECTROPLATING
Owner/operator address: EAST PICO BLVD
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: (323) 268-7233
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/15/1968
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 171
. Waste name: 171

. Waste code: 352
. Waste name: 352

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 03/19/2012
Site name: CALIFORNIA ELECTRO PLATING, INC
Classification: Large Quantity Generator

. Waste code: 171
. Waste name: 171

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 05/28/2010
Site name: CALIFORNIA ELECTO PLATING, INC.
Classification: Large Quantity Generator

. Waste code: 171
. Waste name: 171

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/14/2008
Site name: CALIFORNIA ELECTRO PLATING, INC.
Classification: Large Quantity Generator

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/22/2006
Site name: CALIFORNIA ELECTROPLATING, INC
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/23/2004
Site name: CALIFORNIA ELECTROPLATING
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 03/01/2002
Site name: CALIFORNIA ELEXTROPLATING INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: CALIFORNIA ELECTROPLATING
Classification: Large Quantity Generator

Date form received by agency: 04/15/1999
Site name: CALIFORNIA ELECTROPLATING
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: CALIFORNIA ELECTRO PLATING INC
Classification: Small Quantity Generator

Date form received by agency: 01/05/1981
Site name: CALIFORNIA ELECTRO PLATING INC
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
Amount (Lbs): 22000

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/01/2015
Date achieved compliance: 10/01/2015
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/24/2008
Date achieved compliance: 07/24/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/24/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/24/2008
Date achieved compliance: 12/09/2008
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/14/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/24/2008
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 07/24/2008
Date achieved compliance: 12/09/2008
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/14/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/01/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/01/2015
Evaluation lead agency: State

Evaluation date: 07/24/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 12/09/2008
Evaluation lead agency: EPA

Evaluation date: 07/24/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/24/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/24/2008
Evaluation lead agency: State

Evaluation date: 07/24/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 12/09/2008
Evaluation lead agency: EPA

WDS:
Facility ID: 4 19I004135
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: FRANK J. GRANA
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:

Facility ID:	19050997
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132687233
Mail To:	Not reported
Mailing Address:	3510 E PICO BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

HIST UST:

File Number:	0002636D
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002636D.pdf
Region:	STATE
Facility ID:	00000064095
Facility Type:	Other
Other Type:	PLATING SHOP
Contact Name:	NICK GRANA
Telephone:	2132687233
Owner Name:	ANGELUS METAL FINISHING
Owner Address:	3540 E. PICO BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0005
Tank Num:	001
Container Num:	1

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

Year Installed:	Not reported
Tank Capacity:	00000700
Tank Used for:	WASTE
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	005
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	3806
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported

CALIFORNIA ELECTROPLATING, INC. (Continued) **1000252172**

Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

ENVIROSTOR:
Facility ID: 71003537
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01793
Longitude: -118.2023
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080014848
Alias Type: EPA Identification Number
Alias Name: 110000473416
Alias Type: EPA (FRS #)
Alias Name: 71003537
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/19/1997
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

281 **CALIFORNIA ELECTRO PLATING, INC.** **RCRA-LQG** **1012176452**
3510 EAST PICO BLVD. **CAT080014845**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 02/14/2008
Facility name: CALIFORNIA ELECTRO PLATING, INC.
Facility address: 3510 EAST PICO BLVD.
LOS ANGELES, CA 90023
EPA ID: CAT080014845
Contact: FRANK GRANA
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (323) 268-7233
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CALIFORNIA ELECTRO PLATING, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/15/1968
Owner/Op end date: Not reported

Owner/operator name: CALIFORNIA ELECTRO PLATING, INC
Owner/operator address: SAME
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/15/1968
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

CALIFORNIA ELECTRO PLATING, INC. (Continued) **1012176452**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Violation Status: No violations found

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281 **CHASE EQUIPMENT CO** **RCRA-SQG** **1000379015**
3316-D OLYMPID **CAD981974553**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	CHASE EQUIPMENT CO
Facility address:	3316-D OLYMPID LOS ANGELES, CA 90023
EPA ID:	CAD981974553
Mailing address:	E OLYMPIA LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ROGER KETELSLEGER
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

CHASE EQUIPMENT CO (Continued) **1000379015**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

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281 **MURRICE LENACIL** **CA FID UST** **S101588115**
3177 E PICO BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19056350
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3177 E PICO BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 6799
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported

MURRICE LENACIL (Continued) **S101588115**

Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **MAPEX CO** **RCRA-SQG 1000225588**
3335 E PICO BLVD **FINDS CAD981439300**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/03/1986
Facility name:	MAPEX CO
Facility address:	3335 E PICO BLVD LOS ANGELES, CA 90023
EPA ID:	CAD981439300
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3335 E PICO BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 263-2161
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ABRAMHAM PERTICS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

MAPEX CO (Continued) **1000225588**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002705403

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
- Envid: 1000225588
- Registry ID: 110002705403
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002705403

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281 **MAPEX INC** **CA EMI** **S106835079**
3335 E PICO **N/A**
LOS ANGELES, CA 90023

EMI:
- Year: 1987
- County Code: 19
- Air Basin: SC
- Facility ID: 52969
- Air District Name: SC
- SIC Code: 3714
- Air District Name: SOUTH COAST AQMD
- Community Health Air Pollution Info System: Not reported
- Consolidated Emission Reporting Rule: Not reported
- Total Organic Hydrocarbon Gases Tons/Yr: 0
- Reactive Organic Gases Tons/Yr: 0
- Carbon Monoxide Emissions Tons/Yr: 0

MAPEX INC (Continued) **S106835079**

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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281 **MAPEX CO** **EDR Hist Auto** **1021278567**
3335 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1985	MAPEX CO	Automotive Repair Shops, NEC
1986	MAPEX CO	Automotive Repair Shops, NEC
1987	MAPEX CO	Automotive Repair Shops, NEC
1988	MAPEX CO	Automotive Repair Shops, NEC

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281 **BURROWS PILLOPAK CO** **CA EMI** **S106827489**
3429 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 19113
Air District Name: SC
SIC Code: 2621
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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281 **NATURES DESIGNNA INC** **FINDS** **1023239099**
1318 S VELASCO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065267598

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **GOLDEN FLOWERS** **CA HAZNET** **S113109052**
1318 VELASCO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113109052
Year:	2014
GEPAID:	CAL000215114
Contact:	CARLOS LEONG
Telephone:	3232640441
Mailing Name:	Not reported
Mailing Address:	1318 VELASCO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113109052
Year:	2012
GEPAID:	CAL000215114
Contact:	CARLOS LEONG
Telephone:	3232640441
Mailing Name:	Not reported
Mailing Address:	1318 VELASCO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.155
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113109052
Year:	2012
GEPAID:	CAL000215114
Contact:	CARLOS LEONG
Telephone:	3232640441
Mailing Name:	Not reported
Mailing Address:	1318 VELASCO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.155
Cat Decode:	Not reported

GOLDEN FLOWERS (Continued) **S113109052**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113109052
Year: 2011
GEPAID: CAL000215114
Contact: CARLOS LEONG
Telephone: 3232640441
Mailing Name: Not reported
Mailing Address: 1318 VELASCO ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: AZT050010685
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113109052
Year: 2011
GEPAID: CAL000215114
Contact: CARLOS LEONG
Telephone: 3232640441
Mailing Name: Not reported
Mailing Address: 1318 VELASCO ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: AZT050010685
TSD County: Not reported
Waste Category: Liquids with cyanides >= 1,000 Mg./L
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
26 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **TAPE & LABEL CONVERTERS** **CA HAZNET** **S112999093**
3221 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112999093
Year: 2007
GEPAID: CAD008247421
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3221 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: ORQ000024781
TSD County: Not reported

TAPE & LABEL CONVERTERS (Continued) **S112999093**

Waste Category: Unspecified solvent mixture
Disposal Method: Solvents Recovery
Tons: 0.39
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999093
Year: 2006
GEPAID: CAD008247421
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3221 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: ORQ000024781
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999093
Year: 2005
GEPAID: CAD008247421
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3221 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: ORQ000024781
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999093
Year: 2004
GEPAID: CAD008247421
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3221 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: WAH000016212
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.45

TAPE & LABEL CONVERTERS (Continued) **S112999093**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112999093
Year: 2003
GEPAID: CAD008247421
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 3221 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: WAH000016212
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 1.37
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **APOLLO TECHNOLOGIES** **CA WDS** **1000195123**
3221 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

WDS:
Facility ID: 4 19I016415
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 9498880573
Facility Contact: BOB RICKS
Agency Name: APOLLO TECHNOLOGIES
Agency Address: 31441 Santa Margarita Pkwy # A
Agency City,St,Zip: Rancho Santa Margari 926881836
Agency Contact: BOB RICKS
Agency Telephone: 9498880573
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported

APOLLO TECHNOLOGIES (Continued) **1000195123**

Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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281 **APOLLO TECHNOLOGY INC** **CA HAZNET** **S112913065**
3221 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112913065
Year: 2001
GEPAID: CAC002332401
Contact: MICHEAL CONCHING/ASBURY ENVIRO
Telephone: 3108863400
Mailing Name: Not reported
Mailing Address: 31441 SANTA MARGARITA PKWY STE 219
Mailing City,St,Zip: RANCHO SANTA MARGARI, CA 926880000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 0.41
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112913065
Year: 2000
GEPAID: CAC002332401
Contact: MICHEAL CONCHING/ASBURY ENVIRO
Telephone: 3108863400
Mailing Name: Not reported
Mailing Address: 31441 SANTA MARGARITA PKWY STE 219
Mailing City,St,Zip: RANCHO SANTA MARGARI, CA 926880000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Recycler
Tons: 0.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **KAPPA JOAN CO** **FINDS** **1010441011**
3219 E PICO BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110031418366

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1010441011
Registry ID: 110031418366
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110031418366

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281 **KAPPA JOAN CO** **RCRA-SQG** **1010313884**
3219 E PICO BLVD **CAR000179283**
LOS ANGELES, CA 90023

RCRA-SQG:
Date form received by agency: 08/15/2007
Facility name: KAPPA JOAN CO
Facility address: 3219 E PICO BLVD
LOS ANGELES, CA 90023
EPA ID: CAR000179283
Contact: YEONG BAEK
Contact address: 3219 E PICO BLVD
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: 323-264-0500
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: YEONG BAEK
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/01/2006
Owner/Op end date: Not reported

KAPPA JOAN CO (Continued) **1010313884**

Owner/operator name: YEONG BAEK
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/01/2006
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Historical Generators:
Date form received by agency: 11/22/2006
Site name: KAPPA JOAN CO
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

281 **EXPRESS BUMPER SERVICE** **CA EMI** **S106830867**
3215 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	60782
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

281 **HOLIDAY CERAMICS INC** **CA EMI** **S106832639**
3401 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	25096
Air District Name:	SC
SIC Code:	3255
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	25096
Air District Name:	SC
SIC Code:	3253
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

281 **CALICO BUILDING SERVICES** **CA HAZNET** **S112879044**
3319 E PICO **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112879044
Year:	1997
GEPAID:	CAC001264632
Contact:	CALICO BUILDING SERVICES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	15540 ROCKFIELD BLVD STE B
Mailing City,St,Zip:	IRVINE, CA 926180000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	.1251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112879044
Year:	1997
GEPAID:	CAC001264632
Contact:	CALICO BUILDING SERVICES
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	15540 ROCKFIELD BLVD STE B
Mailing City,St,Zip:	IRVINE, CA 926180000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	.1459
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

281 **CCR MARKET EQUIPMENT** **CA HAZNET** **S113142233**
3535 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113142233
Year:	2008
GEPAID:	CAL000306343
Contact:	MATIAS SALAR
Telephone:	8182664654
Mailing Name:	Not reported
Mailing Address:	1017 S CENTRAL AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900210000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

CCR MARKET EQUIPMENT (Continued) **S113142233**

Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113142233
Year: 2007
GEPAID: CAL000306343
Contact: MATIAS SALAR
Telephone: 8182664654
Mailing Name: Not reported
Mailing Address: 1017 S CENTRAL AVE
Mailing City,St,Zip: LOS ANGELES, CA 90021
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113142233
Year: 2006
GEPAID: CAL000306343
Contact: MATIAS SALAR
Telephone: 8182664654
Mailing Name: Not reported
Mailing Address: 1017 S CENTRAL AVE
Mailing City,St,Zip: LOS ANGELES, CA 90021
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.13
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **KING TACO RESTAURANTS, INC.** **CA HAZNET** **S117297462**
3423 E. PICO BLVD. **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S117297462
Year: 2013
GEPAID: CAC002738605
Contact: OBED PASTRANA
Telephone: 3232663585
Mailing Name: Not reported
Mailing Address: 6055 E WASHINGTON BLVD STE 715
Mailing City,St,Zip: COMMERCE, CA 900402428
Gen County: Los Angeles
TSD EPA ID: CAD097030993
TSD County: Los Angeles

KING TACO RESTAURANTS, INC. (Continued) **S117297462**

Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.099
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S117297462
Year:	2013
GEPAID:	CAC002738605
Contact:	OBED PASTRANA
Telephone:	3232663585
Mailing Name:	Not reported
Mailing Address:	6055 E WASHINGTON BLVD STE 715
Mailing City,St,Zip:	COMMERCE, CA 900402428
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

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281 **L.A. COUNTY MUNICIPAL COURT** **CA FID UST** **S101587521**
1317 ESPERANZA ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19055719
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1317 ESPERANZA ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	4205
Number:	5
Board Of Equalization:	Not reported
Referral Date:	07-13-93
Action Date:	07-13-93

L.A. COUNTY MUNICIPAL COURT (Continued) **S101587521**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **ANGELUS ALUMINUM FOUNDRY CO INC** **FINDS** **1023219538**
3479 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065056566

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **ANGELUS ALUMINUM FOUNDRY** **CA NPDES** **S106102592**
3479 E PICO BLVD **CA WDS** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189271
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I003963
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/3/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/3/1992
PLACE SIZE:	8374
PLACE SIZE UNIT:	SqFt

ANGELUS ALUMINUM FOUNDRY (Continued) **S106102592**

FACILITY CONTACT NAME:	RICK Vena
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3232680145
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Angelusfoundry@att.net
OPERATOR NAME:	Angelus Aluminum Foundry
OPERATOR ADDRESS:	3479 E Pico Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	RICK Vena
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-268-0145
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Angelusfoundry@att.net
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-268-0145
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	La River
CERTIFIER NAME:	Scott Vena
CERTIFIER TITLE:	General manager
CERTIFICATION DATE:	26-JUN-15
PRIMARY SIC:	3365-Aluminum Foundries
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189271
Order No:	97-03-DWQ

ANGELUS ALUMINUM FOUNDRY (Continued) **S106102592**

Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I003963
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Angelus Aluminum Foundry
Discharge Address:	3479 E Pico Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported

ANGELUS ALUMINUM FOUNDRY (Continued) **S106102592**

CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	4 19I003963
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232680145
Facility Contact:	RICK VENA
Agency Name:	ANGELUS ALUMINUM FOUNDRY
Agency Address:	3479 E Pico Blvd
Agency City,St,Zip:	Los Angeles 900233084
Agency Contact:	RICK VENA
Agency Telephone:	3232680145
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or

ANGELUS ALUMINUM FOUNDRY (Continued) **S106102592**

dischargers having waste storage systems with land disposal such as dairy waste ponds.

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281 **SYMBOL APPAREL INC** **CA HAZNET** **S113115501**
3171 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113115501
Year:	2001
GEPAID:	CAL000233773
Contact:	RAYMOND SHEN-MGR
Telephone:	3232650376
Mailing Name:	Not reported
Mailing Address:	3171 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Transfer Station
Tons:	0.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **H. KRASNE MFG CO INC** **CA EMI** **S106832238**
3171 E. 12TH ST. **N/A**
LOS ANGELES, CA 90021

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	5960
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

281 **TYCOON INC** **CA HAZNET** **S112975006**
3171 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112975006
Year:	2008
GEPAID:	CAC002637866
Contact:	JAY CHO
Telephone:	3236040040
Mailing Name:	Not reported
Mailing Address:	3171 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **H KRASNE MFG CO INC** **CA HAZNET** **S113001378**
3171 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113001378
Year:	1994
GEPAID:	CAD064565146
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3171 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	4.1700
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113001378
Year:	1994
GEPAID:	CAD064565146
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3171 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAL000027741
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill

H KRASNE MFG CO INC (Continued) **S113001378**

Tons: 15.1704
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113001378
Year: 1994
GEPAID: CAD064565146
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3171 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080011059
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 8.3400
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113001378
Year: 1994
GEPAID: CAD064565146
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3171 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080011059
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Tons: 2.0850
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113001378
Year: 1993
GEPAID: CAD064565146
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3171 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 4.16999999999
Cat Decode: Not reported
Method Decode: Not reported

H KRASNE MFG CO INC (Continued) **S113001378**

Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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281 **HKM OF CALIFORNIA CORP KRASNE MANUFACTURING DIV** **FINDS** **1016068787**
3171 E. 12TH ST. **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002138909

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016068787
Registry ID:	110002138909
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002138909

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281 **KRASNE H MFG CO INC** **RCRA-SQG** **1000383471**
3171 E 12TH ST **CAD064565146**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	KRASNE H MFG CO INC
Facility address:	3171 E 12TH ST
	LOS ANGELES, CA 90023
EPA ID:	CAD064565146
Contact:	Not reported
Contact address:	Not reported
	Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous

KRASNE H MFG CO INC (Continued) **1000383471**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	10/05/1982
Site name:	KRASNE H MFG CO INC
Classification:	Large Quantity Generator

Violation Status: No violations found

281 **KAPPA JOAN CO** **CA HAZNET** **S113178295**
3519 E PICO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113178295
Year:	2009
GEPAID:	CAR000179283
Contact:	YEONGAE BAEK
Telephone:	3232640500
Mailing Name:	Not reported
Mailing Address:	3519 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233935
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.149
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113178295
Year:	2009
GEPAID:	CAR000179283
Contact:	YEONGAE BAEK
Telephone:	3232640500
Mailing Name:	Not reported
Mailing Address:	3519 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233935
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.149
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113178295
Year:	2009
GEPAID:	CAR000179283
Contact:	YEONGAE BAEK
Telephone:	3232640500
Mailing Name:	Not reported
Mailing Address:	3519 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233935
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

KAPPA JOAN CO (Continued) **S113178295**

envid: S113178295
Year: 2009
GEPAID: CAR000179283
Contact: YEONGAE BAEK
Telephone: 3232640500
Mailing Name: Not reported
Mailing Address: 3519 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233935
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113178295
Year: 2008
GEPAID: CAR000179283
Contact: YEONGAE BAEK
Telephone: 3232640500
Mailing Name: Not reported
Mailing Address: 3519 E PICO ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.036
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **HERITAGE CREMATORY** **CA EMI** **S110502437**
3223 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 91671
Air District Name: SC
SIC Code: 6531
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0958668877309332070
Reactive Organic Gases Tons/Yr: .040475
Carbon Monoxide Emissions Tons/Yr: .19

HERITAGE CREMATORY (Continued) **S110502437**

NOX - Oxides of Nitrogen Tons/Yr: .73
SOX - Oxides of Sulphur Tons/Yr: .003498
Particulate Matter Tons/Yr: .0419375
Part. Matter 10 Micrometers and Smllr Tons/Yr: .0419375

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281 **HERITAGE CREMATORY** **FINDS** **1014678011**
3223 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110041380895

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

281 **BURT GEORGE A** **EDR Hist Auto** **1021754630**
3201 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	BURT GEORGE A	Gasoline Service Stations
1970	BURT GEORGE A	Gasoline Service Stations
1971	BURT GEORGE A	Gasoline Service Stations
1972	BURT GEORGE A	Gasoline Service Stations
1973	BURT GEORGE A	Gasoline Service Stations
1974	BURT GEORGE A	Gasoline Service Stations
1975	BURT GEORGE A	Gasoline Service Stations

---

281 **BURSON MARKET** **CA RGA LUST** **S114588391**
3185 HWY 12 W **N/A**
CALAVERAS, CA

RGA LUST:

2004 BURSON MARKET 3185 HWY 12 W

281 **IMPERIAL THRIFT & LOAN** **CA HAZNET** **S112890665**
1310 VELASCO **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112890665
Year:	1999
GEPAID:	CAC001427728
Contact:	IMPERIAL THRIFT & LOAN
Telephone:	3107179405
Mailing Name:	Not reported
Mailing Address:	1991 W 190TH ST STE 100
Mailing City,St,Zip:	TORRANCE, CA 905040000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Unspecified alkaline solution
Disposal Method:	Transfer Station
Tons:	.0208
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112890665
Year:	1999
GEPAID:	CAC001427728
Contact:	IMPERIAL THRIFT & LOAN
Telephone:	3107179405
Mailing Name:	Not reported
Mailing Address:	1991 W 190TH ST STE 100
Mailing City,St,Zip:	TORRANCE, CA 905040000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Transfer Station
Tons:	.1042
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **FUJIMOTO CORPORATION U S A** **RCRA-SQG** **1004676444**
1456 S CONCORD ST **FINDS** **CAR000085423**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	10/31/2000
Facility name:	FUJIMOTO CORPORATION U S A
Facility address:	1456 S CONCORD ST LOS ANGELES, CA 90023
EPA ID:	CAR000085423
Contact:	JOHN XING
Contact address:	1456 S CONCORD ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(323) 796-3668
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous

FUJIMOTO CORPORATION U S A (Continued) **1004676444**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JOJI FUJIMOTO
Owner/operator address: 1456 S CONCORD ST
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (323) 796-3668
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012225813

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

FUJIMOTO CORPORATION U S A (Continued) **1004676444**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004676444
Registry ID: 110012225813
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012225813

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281 **FUJI MOTO CORPORATION USA** **CA HAZNET** **S113110176**
1456 S CONCORD STREET **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113110176
Year: 2000
GEPAID: CAL000218779
Contact: JOHN XING/VP OPERATION MGR
Telephone: 3237963668
Mailing Name: Not reported
Mailing Address: 1456 S CONCORD STREET
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **FUJIMOTO CORP U S A** **CA HAZNET** **S113175416**
1456 S CONCORD ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113175416
Year: 2001
GEPAID: CAR000085423
Contact: --
Telephone: 3237963668
Mailing Name: Not reported
Mailing Address: 1456 S CONCORD ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: 0.12

FUJIMOTO CORP U S A (Continued) **S113175416**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

281 **GROVER PRODUCTS CO** **CA WDS** **S101617259**
3424 E OLYMPIC BLVD **CA FID UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**
CA EMI
CA HWP

WDS:
Facility ID: 4 19I009626
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: GROVER PRODUCTS COMPANY
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:
Facility ID: 19000699
Regulated By: UTNKI
Regulated ID: 00003228
Cortese Code: Not reported

GROVER PRODUCTS CO (Continued) **S101617259**

SIC Code:	Not reported
Facility Phone:	2132639981
Mail To:	Not reported
Mailing Address:	3424 E OLYMPIC BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	171
Number:	Not reported
Board Of Equalization:	44-011016
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000171-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

EMI:

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3714

GROVER PRODUCTS CO (Continued) **S101617259**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.02954
Reactive Organic Gases Tons/Yr:	0.01
Carbon Monoxide Emissions Tons/Yr:	0.17877
NOX - Oxides of Nitrogen Tons/Yr:	0.2274
SOX - Oxides of Sulphur Tons/Yr:	0.001377
Particulate Matter Tons/Yr:	0.01954
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.02

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3714
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.01358
Reactive Organic Gases Tons/Yr:	.005733476
Carbon Monoxide Emissions Tons/Yr:	.18993

GROVER PRODUCTS CO (Continued) **S101617259**

NOX - Oxides of Nitrogen Tons/Yr: .2482
SOX - Oxides of Sulphur Tons/Yr: .00144
Particulate Matter Tons/Yr: .02265
Part. Matter 10 Micrometers and Smllr Tons/Yr:.0189581

HWP:
EPA Id: CAD008308553
Cleanup Status: PROTECTIVE FILER
Latitude: 34.01877
Longitude: -118.2045
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 53
Senate District: 24
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD008308553
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2, TANKSTR1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date: 06/27/1983

EPA Id: CAD008308553
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, CONTAIN2, TANKSTR1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/28/1988

Alias:
EPA Id: CAD008308553
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 19340717

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281 **GROVER PRODUCTS COMPANY** **CA HIST UST** **U001561005**
3424 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 00026C84
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026C84.pdf
Region: STATE
Facility ID: 00000055836
Facility Type: Other
Other Type: MFG.
Contact Name: CARL BILLS
Telephone: 2132639981
Owner Name: GROVER PRODUCTS COMPANY
Owner Address: 3424 E. OLYMPIC BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0001

GROVER PRODUCTS COMPANY (Continued) **U001561005**

Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

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281 **GROVER PROD. CO (EIS USE)** **CA EMI** **S106832102**
3424 E. OLYMPIC BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	9501
Air District Name:	SC
SIC Code:	3444
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	9501
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

GROVER PROD. CO (EIS USE) (Continued) **S106832102**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **GROVER PRODUCTS, INC.** **SEMS-ARCHIVE** **1000430724**
3405 E. OLYPMIC BLVD. **RCRA-TSDF** **CAD008308553**
LOS ANGELES, CA 90023 **RCRA-SQG**
CA NPDES
CA HIST UST
CA HAZNET
CA EMI
CA ENVIROSTOR

SEMS-ARCHIVE:

Site ID:	901041
EPA ID:	CAD008308553
Federal Facility:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0901041
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13286279.00000
Person ID:	13003854.00000
Contact Sequence ID:	13291874.00000
Person ID:	13003858.00000
Contact Sequence ID:	13297732.00000
Person ID:	13004003.00000

CERCLIS-NFRAP Assessment History:

Action:	PRELIMINARY ASSESSMENT
Date Started:	05/01/84
Date Completed:	02/01/85
Priority Level:	NFRAP-Site does not qualify for the NPL based on existing information
Action:	ARCHIVE SITE
Date Started:	/ /
Date Completed:	02/01/85
Priority Level:	Not reported
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	06/01/80
Priority Level:	Not reported

GROVER PRODUCTS, INC. (Continued) **1000430724**

RCRA-TSDF:

Date form received by agency:	02/23/2004
Facility name:	GROVER PRODUCTS, INC.
Facility address:	3405 E. OLYPMIC BLVD. LOS ANGELES, CA 90023
EPA ID:	CAD008308553
Contact:	JOHN ADAMS
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(323) 263-9981
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name:	GROVER PRODUCTS, INC.
Owner/operator address:	SAME Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/30/1937
Owner/Op end date:	Not reported

Owner/operator name:	GROVER PRODUCTS, INC.
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/30/1937
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

GROVER PRODUCTS, INC. (Continued) **1000430724**

Historical Generators:
Date form received by agency: 02/23/2004
Site name: GROVER PRODUCTS, INC.
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/15/2002
Site name: GROVER PRODUCTS
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 10/12/2000
Site name: GROVER PRODUCTS COMPANY
Classification: Large Quantity Generator

Date form received by agency: 09/13/1993
Site name: GROVER PRODS CO
Classification: Not a generator, verified

Date form received by agency: 04/02/1990
Site name: GROVER PRODUCTS CO.
Classification: Large Quantity Generator

Date form received by agency: 06/27/1980
Site name: GROVER PRODS CO
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 05/06/1987
Date achieved compliance: 01/01/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

GROVER PRODUCTS, INC. (Continued) **1000430724**

Enforcement action date: 05/06/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/20/1984
Date achieved compliance: 01/01/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/15/2009
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 09/02/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/18/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/29/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/06/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/01/1988
Evaluation lead agency: State

Evaluation date: 10/29/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

GROVER PRODUCTS, INC. (Continued) **1000430724**

Evaluation lead agency: State

Evaluation date: 10/29/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/20/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 01/01/1985
Evaluation lead agency: State

Evaluation date: 06/20/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189846
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I009626
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/24/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Grover Products Company
Discharge Address:	3424 E Olympic Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported

GROVER PRODUCTS, INC. (Continued) **1000430724**

OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189846
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I009626
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported

GROVER PRODUCTS, INC. (Continued) **1000430724**

Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	12/24/1992
STATUS CODE NAME:	Active
STATUS DATE:	12/24/1992
PLACE SIZE:	19300
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	John ROESCH
FACILITY CONTACT TITLE:	PRESIDENT
FACILITY CONTACT PHONE:	323-263-9981
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	kristen@groverproducts.com
OPERATOR NAME:	Grover Products Company
OPERATOR ADDRESS:	3424 E Olympic Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	John ROESCH
OPERATOR CONTACT TITLE:	PRESIDENT
OPERATOR CONTACT PHONE:	323-263-9981
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	kristen@groverproducts.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-263-9981
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River, Pacific Ocean
CERTIFIER NAME:	JOHN ROESCH
CERTIFIER TITLE:	Mfg Mgr
CERTIFICATION DATE:	01-MAR-16
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

GROVER PRODUCTS, INC. (Continued) **1000430724**

HIST UST:

File Number:	00027192
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027192.pdf
Region:	STATE
Facility ID:	00000003228
Facility Type:	Other
Other Type:	MFG.
Contact Name:	Not reported
Telephone:	2132639981
Owner Name:	JOHN A & ELLEN K. E. REESCH
Owner Address:	3424 E OLYMPIC BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

HAZNET:

envid:	1000430724
Year:	2015
GEPAID:	CAD008308553
Contact:	DAVE NELSON
Telephone:	3232639981
Mailing Name:	Not reported
Mailing Address:	3424 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.304
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	1000430724
Year:	2015
GEPAID:	CAD008308553
Contact:	DAVE NELSON
Telephone:	3232639981
Mailing Name:	Not reported
Mailing Address:	3424 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000

GROVER PRODUCTS, INC. (Continued) **1000430724**

TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.45
Cat Decode:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	1000430724
Year:	2015
GEPAID:	CAD008308553
Contact:	DAVE NELSON
Telephone:	3232639981
Mailing Name:	Not reported
Mailing Address:	3424 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.625
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	1000430724
Year:	2015
GEPAID:	CAD008308553
Contact:	DAVE NELSON
Telephone:	3232639981
Mailing Name:	Not reported
Mailing Address:	3424 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Waste Category:	Other inorganic solid waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.6625
Cat Decode:	Other inorganic solid waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	1000430724
Year:	2014
GEPAID:	CAD008308553
Contact:	JOHN ADAMS
Telephone:	3232639981
Mailing Name:	Not reported
Mailing Address:	3424 E OLYMPIC BLVD

GROVER PRODUCTS, INC. (Continued) **1000430724**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	5.7
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
125 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD

GROVER PRODUCTS, INC. (Continued) **1000430724**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	800063
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

GROVER PRODUCTS, INC. (Continued) **1000430724**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2001
County Code: 19
Air Basin: SC
Facility ID: 800063
Air District Name: SC
SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

ENVIROSTOR:
Facility ID: 71002185
Status: Active
Status Date: 06/23/2008
Site Code: 510122
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 1.6
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Manjul Bose
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01857
Longitude: -118.2041
APN: NONE SPECIFIED
Past Use: MANUFACTURING - METAL
Potential COC: Under Investigation
Confirmed COC: Under Investigation
Potential Description: UE
Alias Name: CAD008308553
Alias Type: EPA Identification Number
Alias Name: 510122
Alias Type: Project Code (Site Code)
Alias Name: 71002185
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

GROVER PRODUCTS, INC. (Continued) **1000430724**

Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 01/31/2011
Comments: Reminder sent regarding unpaid invoice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/01/2012
Comments: DTSC PM and Geology staff and JESCI (consultant) conducted a Site visit with Mr. Washington (RP rep). A facility walk-through was conducted at the main facility building (3424 E. Olympic Blvd), metal forming building (3409 E. Olympic Blvd.), powder coating building (3501 E. Pico Blvd.) and chemical storage area. A walk-through was not conducted at the former building (3450 E. Pico Blvd.) that was destroyed in a fire in 2005. The purpose of the Site visit was for DTSC staff to be familiar with the Site conditions in order to properly assess sampling locations proposed in the Work Plan dated August 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/03/2013
Comments: Plan for Compliance Letter 07/03/2013

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/24/2015
Comments: Written, sent to be mailed out

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 06/23/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/17/2013
Comments: FY 13/14 Oversight Cost Estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/20/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
Completed Date: 12/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE

GROVER PRODUCTS, INC. (Continued) **1000430724**

Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 12/31/2012
Comments: Notice of Non-Compliance sent to President and Owner of Grover Products.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/31/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 12/13/2011
Comments: On 12/13/2011, DTSC issued workplan approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/30/2014
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/13/2014
Comments: Site Visit complete. PHase I ESA comments to be addressed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
Completed Date: 08/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 05/04/2012
Comments: Notice of Non-Compliance sent by Certified Mail # 7009 2820 0002 4303 9485

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/07/2012
Comments: DTSC issued letter documenting telephone voice mail message and due date for submittal of Phase I ESA Report set for July 23, 2012.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: RFI Report
Future Due Date: 2017
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: RFI Workplan

GROVER PRODUCTS, INC. (Continued) **1000430724**

Schedule Due Date: 06/01/2016
Schedule Revised Date: 01/09/2018

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281 **BURT ARCHIE** **EDR Hist Auto** **1009081926**
1468 GRANDE VISTA DR **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	BURT ARCHIE	GASOLINE AND OIL SERVICE STATIONS

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281 **CALIFORNIA ELECTRO PLATING INC** **FINDS** **1016187432**
3436 E OLYMPIC BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002647930

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016187432
Registry ID:	110002647930
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002647930

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281 **CALIFORNIA ELECTRO PLATING INC** **CA HAZNET** **S113000813**
3436 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113000813
Year:	1996
GEPAID:	CAD050125053
Contact:	CALIFORNIA ELECTROPLATING INC
Telephone:	2132687233
Mailing Name:	Not reported
Mailing Address:	3510 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233925
Gen County:	Not reported
TSD EPA ID:	AZD980735500
TSD County:	Not reported
Waste Category:	Alkaline solution (pH >= 12.5) with metals

CALIFORNIA ELECTRO PLATING INC (Continued) **S113000813**

Disposal Method: Recycler
Tons: 33.7120
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113000813
Year: 1995
GEPAID: CAD050125053
Contact: CALIFORNIA ELECTROPLATING INC
Telephone: 2132687233
Mailing Name: Not reported
Mailing Address: 3510 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233925
Gen County: Not reported
TSD EPA ID: AZD980735500
TSD County: Not reported
Waste Category: Alkaline solution (pH >= 12.5) with metals
Disposal Method: Recycler
Tons: 32.7992
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113000813
Year: 1994
GEPAID: CAD050125053
Contact: CALIFORNIA ELECTROPLATING INC
Telephone: 2132687233
Mailing Name: Not reported
Mailing Address: 3510 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233925
Gen County: Not reported
TSD EPA ID: AZD980735500
TSD County: Not reported
Waste Category: Alkaline solution (pH >= 12.5) with metals
Disposal Method: Recycler
Tons: 29.0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113000813
Year: 1994
GEPAID: CAD050125053
Contact: CALIFORNIA ELECTROPLATING INC
Telephone: 2132687233
Mailing Name: Not reported
Mailing Address: 3510 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233925
Gen County: Not reported
TSD EPA ID: AZD980735500
TSD County: Not reported
Waste Category: Alkaline solution (pH >= 12.5) with metals
Disposal Method: Not reported
Tons: 7.0000
Cat Decode: Not reported

CALIFORNIA ELECTRO PLATING INC (Continued) **S113000813**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113000813
Year: 1993
GEPAID: CAD050125053
Contact: CALIFORNIA ELECTROPLATING INC
Telephone: 2132687233
Mailing Name: Not reported
Mailing Address: 3510 E PICO BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233925
Gen County: Not reported
TSD EPA ID: AZD980735500
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: 10
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **PACIFIC COAST** **CA HAZNET** **S113053020**
3436 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113053020
Year: 1999
GEPAID: CAL000081279
Contact: JOHN STEAD
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3436 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .0667
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113053020
Year: 1998
GEPAID: CAL000081279
Contact: JOHN STEAD
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3436 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported

PACIFIC COAST (Continued) **S113053020**

Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Transfer Station
Tons:	.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113053020
Year:	1998
GEPAID:	CAL000081279
Contact:	JOHN STEAD
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3436 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1042
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113053020
Year:	1998
GEPAID:	CAL000081279
Contact:	JOHN STEAD
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3436 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Treatment, Tank
Tons:	.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **MOTOR KING INC** **EDR Hist Auto** **1020421606**
3436 E OLYMPIC **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1983	MOTOR KING INC	General Automotive Repair Shops

281 **F C I CAPITAL CORPORATION** **EDR Hist Cleaner** **1019985072**
3436 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
2006	DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC
2007	DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC
2008	DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC
2009	DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC
2010	DYE HOUSE INC	Drycleaning Plants, Except Rugs, NEC

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281 **DYNAMIC BUILDERS** **CA HAZNET** **S112944310**
3264 MINES AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112944310
Year:	2005
GEPAID:	CAC002588442
Contact:	MIKE GILLIAM
Telephone:	2137466630
Mailing Name:	Not reported
Mailing Address:	2114 S HILL ST
Mailing City,St,Zip:	LOS ANGELES, CA 90007
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

281 **RICHARD COOPER** **CA HAZNET** **S112877130**
3214 MINES AVENUE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112877130
Year:	1997
GEPAID:	CAC001242192
Contact:	RICHARD COOPER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	9100 WILSHIRE BLVD #8E
Mailing City,St,Zip:	BEVERLY HILLS, CA 902120000
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Adhesives
Disposal Method:	Transfer Station
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

RICHARD COOPER (Continued) **S112877130**

envid: S112877130
Year: 1997
GEPAID: CAC001242192
Contact: RICHARD COOPER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 9100 WILSHIRE BLVD #8E
Mailing City,St,Zip: BEVERLY HILLS, CA 902120000
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Transfer Station
Tons: .4002
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112877130
Year: 1997
GEPAID: CAC001242192
Contact: RICHARD COOPER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 9100 WILSHIRE BLVD #8E
Mailing City,St,Zip: BEVERLY HILLS, CA 902120000
Gen County: Not reported
TSD EPA ID: CAT080025711
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 12.5100
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112877130
Year: 1997
GEPAID: CAC001242192
Contact: RICHARD COOPER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 9100 WILSHIRE BLVD #8E
Mailing City,St,Zip: BEVERLY HILLS, CA 902120000
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 1.0086
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **LONE STAR AUTOMOTIVE DBA PRO BUILT** **RCRA-SQG** **1010314110**
3316 E OLYMPIC BLVD **CAR000182139**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	06/28/2007
Facility name:	LONE STAR AUTOMOTIVE DBA PRO BUILT
Facility address:	3316 E OLYMPIC BLVD LOS ANGELES, CA 90023
EPA ID:	CAR000182139
Contact:	DANNY KIM
Contact address:	3316 E OLYMPIC BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	323-263-8282
Telephone ext.:	11
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DANNY KIM
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/01/2003
Owner/Op end date:	Not reported
Owner/operator name:	STEVE KIM
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/01/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

LONE STAR AUTOMOTIVE DBA PRO BUILT (Continued) **1010314110**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Historical Generators:
Date form received by agency: 02/28/2007
Site name: PRO BUILT
Classification: Small Quantity Generator

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

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281 **PRO-BUILT** **CA HAZNET** **S113130951**
3316 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113130951
Year: 2007
GEPAID: CAL000279816
Contact: MARIA CARRILLO
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.36
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113130951
Year: 2006
GEPAID: CAL000279816
Contact: MARIA CARRILLO
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.12
Cat Decode: Not reported

PRO-BUILT (Continued) **S113130951**

Method Decode: Not reported
Facility County: Los Angeles

envid: S113130951
Year: 2006
GEPAID: CAL000279816
Contact: MARIA CARRILLO
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: 0.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113130951
Year: 2006
GEPAID: CAL000279816
Contact: MARIA CARRILLO
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113130951
Year: 2005
GEPAID: CAL000279816
Contact: MARIA CARRILLO
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 6.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

PRO-BUILT (Continued) **S113130951**

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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281 **LONE STAR AUTOMOTIVE DBA PRO BUILT** **FINDS** **1010451324**
3316 E OLYMPIC BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110031394710

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1010451324
Registry ID: 110031394710
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110031394710

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281 **S & A EQUIPMENT COMPANY** **CA FID UST** **S101586126**
3316 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19039030
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132690769
Mail To: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 4098
Number: Not reported

S & A EQUIPMENT COMPANY (Continued) **S101586126**

Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **PRO BUILT** **CA HAZNET** **S113178375**
3316 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113178375
Year:	2015
GEPAID:	CAR000182139
Contact:	DANNY KIM
Telephone:	3232638282
Mailing Name:	Not reported
Mailing Address:	3316 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.738
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113178375
Year:	2015
GEPAID:	CAR000182139
Contact:	DANNY KIM
Telephone:	3232638282
Mailing Name:	Not reported
Mailing Address:	3316 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

PRO BUILT (Continued) **S113178375**

envid: S113178375
Year: 2014
GEPAID: CAR000182139
Contact: DANNY KIM
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4275
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113178375
Year: 2013
GEPAID: CAR000182139
Contact: DANNY KIM
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113178375
Year: 2013
GEPAID: CAR000182139
Contact: DANNY KIM
Telephone: 3232638282
Mailing Name: Not reported
Mailing Address: 3316 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

PRO BUILT (Continued) **S113178375**

Click this hyperlink while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **NORTH STAR PRINTING** **CA HAZNET** **S113136537**
3312 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113136537
Year:	2007
GEPAID:	CAL000292520
Contact:	CHRIS HONG
Telephone:	2139232893
Mailing Name:	Not reported
Mailing Address:	3312 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113136537
Year:	2006
GEPAID:	CAL000292520
Contact:	CHRIS HONG
Telephone:	2139232893
Mailing Name:	Not reported
Mailing Address:	3312 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113136537
Year:	2006
GEPAID:	CAL000292520
Contact:	CHRIS HONG
Telephone:	2139232893
Mailing Name:	Not reported
Mailing Address:	3312 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station

NORTH STAR PRINTING (Continued) **S113136537**

Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113136537
Year: 2006
GEPAID: CAL000292520
Contact: CHRIS HONG
Telephone: 2139232893
Mailing Name: Not reported
Mailing Address: 3312 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113136537
Year: 2005
GEPAID: CAL000292520
Contact: CHRIS HONG
Telephone: 2139232893
Mailing Name: Not reported
Mailing Address: 3312 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: 0.16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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281 **L. C. HAWKINS CO** **CA FID UST** **S101587485**
3412 E OLYMPIC BL **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023 **CA EMI**

CA FID UST:
Facility ID: 19055683
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3412 E OLYMPIC BLVD

L. C. HAWKINS CO (Continued) **S101587485**

Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 4099
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 9988
Air District Name: SC
SIC Code: 2521
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 9988
Air District Name: SC
SIC Code: 3999
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0

L. C. HAWKINS CO (Continued) **S101587485**

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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281 **LC HAWKINS** **FINDS** **1023383146**
3412 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066819508

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

281 **RUBIFELD SHOWCASE CO** **CA FID UST** **S101586364**
3352 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19047069
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3352 E OLYMPIC BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 6718
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported

RUBIFELD SHOWCASE CO (Continued) **S101586364**

Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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281 **SNEND J E** **EDR Hist Auto** **1009085011**
3352 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	SNEND J E	GASOLINE AND OIL SERVICE STATIONS
1942	SNEAD J E	GASOLINE AND OIL SERVICE STATIONS
1969	DI LEO SAM L	Gasoline Service Stations
1970	DI LEO SAM L	Gasoline Service Stations
1971	DI LEO SAM L	Gasoline Service Stations
1972	DI LEO SAM L	Gasoline Service Stations
1973	DI LEO SAM L	Gasoline Service Stations
1974	DI LEO SAM L	Gasoline Service Stations
1975	DI LEO SAM L	Gasoline Service Stations
1980	DI LEO SAM F	Gasoline Service Stations
1980	SAMS TEXACO SERVICE	Gasoline Service Stations
1982	SAMS TEXACO SERVICE	Gasoline Service Stations
1983	SAMS TEXACO SERVICE	Gasoline Service Stations

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281 **GROVER PRODUCTS CO** **ICIS** **1016175981**
3504 EAST OLYMPIC BOULEVARD **FINDS** **N/A**
LOS ANGELES, CA 90023 **ECHO**

ICIS:

Enforcement Action ID:	09-2009-3010
FRS ID:	110000473461
Action Name:	Grover Products Company
Facility Name:	GROVER PRODUCTS COMPANY
Facility Address:	3504 EAST OLYMPIC BOULEVARD LOS ANGELES, CA 90023
Enforcement Action Type:	EPCRA 325 Action For Penalty
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	325
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.018791
Longitude in Decimal Degrees:	-118.202749
Permit Type Desc:	Not reported
Program System Acronym:	1400000087
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	GROVER PRODUCTS CO
Address:	3504 EAST OLYMPIC BOULEVARD

GROVER PRODUCTS CO (Continued) **1016175981**

Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: GROVER PRODUCTS CO
Address: 3504 EAST OLYMPIC BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: GROVER PRODUCTS CO
Address: 3504 EAST OLYMPIC BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: GROVER PRODUCTS CO
Address: 3504 EAST OLYMPIC BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: GROVER PRODUCTS CO
Address: 3504 EAST OLYMPIC BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: GROVER PRODUCTS CO
Address: 3504 EAST OLYMPIC BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: GROVER PRODUCTS CO
Address: 3504 EAST OLYMPIC BOULEVARD
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000473461

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

GROVER PRODUCTS CO (Continued) **1016175981**

corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016175981
Registry ID:	110000473461
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000473461

---

281 **TOUCH 9 PRINTING INC** **CA HAZNET** **S113801206**
3504 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113801206
Year:	2015
GEPAID:	CAL000371522
Contact:	MARVIN CARRANZA
Telephone:	3236040012
Mailing Name:	Not reported
Mailing Address:	3504 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.5004
Cat Decode:	Aqueous solution with total organic residues 10 percent or more
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113801206
Year:	2014
GEPAID:	CAL000371522
Contact:	MARVIN CARRANZA

TOUCH 9 PRINTING INC (Continued) **S113801206**

Telephone:	3236040012
Mailing Name:	Not reported
Mailing Address:	3504 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.5838
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113801206
Year:	2013
GEPAID:	CAL000371522
Contact:	MARVIN CARRANZA
Telephone:	3236040012
Mailing Name:	Not reported
Mailing Address:	3504 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.46287
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113801206
Year:	2012
GEPAID:	CAL000371522
Contact:	MARVIN CARRANZA
Telephone:	3236040012
Mailing Name:	Not reported
Mailing Address:	3504 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.63384
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **7-ELEVEN 39426** **FINDS** **1023243060**
3360 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065311095

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **VALDEZ AUTOMOTIVE** **EDR Hist Auto** **1021727357**
3372 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2008	VALDEZ AUTOMOTIVE	General Automotive Repair Shops

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281 **GROVER PRODUCTS COMPANY** **CA ENVIROSTOR** **S101480812**
3432 EAST OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:

Facility ID:	19340717
Status:	Refer: Other Agency
Status Date:	08/15/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	* RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01833
Longitude:	-118.2052
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* ORGANIC LIQUIDS WITH METALS * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * OTHER INORGANIC SOLID WASTE Chromium VI Cyanide (free
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED

GROVER PRODUCTS COMPANY (Continued) **S101480812**

Alias Name: CAD008308553
Alias Type: EPA Identification Number
Alias Name: 19340717
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/02/1995
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 01/17/1984
Comments: SOURCE ACT: CHROME PLATING OF AIRHORN COMPONENTS. MFG AIR-HORNS COMPRESSORS WATER PUMPS, VALVES. YR OF OPER: T/C W/C.BILLS,GROVER,213-263 -9981,2/1/84 - 1977 TO PRESENT. ENF HISTORY: 12/30/83 IWD PERMITS WERE REVOKED FOR CONSOSTANT VIOS. NO RECORDS OF PRACTICEING ONSITE DISP. RECORDS - 1)VIO LQD WASTE DISCH PARA-1 METERS(ISSUED BY CITY SANITATION DIST) 2)WASTES HAULED BY CAPRI CO IN THE PAST. PRELIM ASSESS DONE RCRA 3012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/26/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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281 **WATSON JOHN** **EDR Hist Auto** **1009079277**
4105 MINES AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	WATSON JOHN	AUTOMOBILE REPAIRING AND SERVICE STATIONS

281 **HAASE CASE** **EDR Hist Auto** **1009078644**
3705 MINES AVE **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1929	HAASE CASE	GASOLINE AND OIL SERVICE STATION

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281 **PENTRATE METAL PROCESSING INC** **CA HAZNET** **S112999428**
3517 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112999428
Year:	2015
GEPAID:	CAD008380388
Contact:	NICHOLAS F GRANA
Telephone:	3232692121
Mailing Name:	Not reported
Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233923
Gen County:	Los Angeles
TSD EPA ID:	AZR000509950
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	12.7185
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S112999428
Year:	2015
GEPAID:	CAD008380388
Contact:	NICHOLAS F GRANA
Telephone:	3232692121
Mailing Name:	Not reported
Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233923
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	7.2141
Cat Decode:	Oil/water separation sludge
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S112999428
Year:	2015
GEPAID:	CAD008380388
Contact:	NICHOLAS F GRANA
Telephone:	3232692121
Mailing Name:	Not reported

PENTRATE METAL PROCESSING INC (Continued) **S112999428**

Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233923
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	25.4942
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S112999428
Year:	2014
GEPAID:	CAD008380388
Contact:	NICHOLAS F GRANA
Telephone:	3232692121
Mailing Name:	Not reported
Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233923
Gen County:	Los Angeles
TSD EPA ID:	AZR000509950
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.753
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999428
Year:	2014
GEPAID:	CAD008380388
Contact:	NICHOLAS F GRANA
Telephone:	3232692121
Mailing Name:	Not reported
Mailing Address:	3517 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233923
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	18.8874
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
82 additional CA_HAZNET: record(s) in the EDR Site Report.

281 | **CA CHMIRS** | **S100280350** | **N/A**

3517 EAST OLYMPIC BLVD.
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	117375
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**10-JUN-91**
Property Use:	500
Agency Id Number:	19105
Agency Incident Number:	927
Time Notified:	2159
Time Completed:	100
Surrounding Area:	500
Estimated Temperature:	60
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	ALVIN BARNHART FS 4-B
Report Date:	11-JUN-91
Facility Telephone:	213 485-6003
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	09-JUN-91
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	08-JUL-92
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

(Continued) **S100280350**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

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281 **PENTRATE METAL PROCESSING** **FINDS 1016054237**
3517 EAST OLYMPIC BOULEVARD **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110012436113

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

PENTRATE METAL PROCESSING (Continued) **1016054237**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016054237
Registry ID: 110012436113
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012436113

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281 **PENTRATE METAL PROCESSING** **RCRA-LQG** **1000419586**
3517 EAST OLYMPIC **CA NPDES** **CAD008380388**
LOS ANGELES, CA 90023 **CA EMI**

RCRA-LQG:
Date form received by agency: 02/15/2016
Facility name: PENTRATE METAL PROCESSING
Facility address: 3517 EAST OLYMPIC
LOS ANGELES, CA 90023
EPA ID: CAD008380388
Mailing address: EAST OLYMPIC
LOS ANGELES, CA 90023
Contact: FRANK GRANA
Contact address: EAST OLYMPIC
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (323) 269-2121
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: PENTRATE METAL PROCESSING, INC
Owner/operator address: EAST OLYMPIC BLVD
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: (323) 269-2121
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/01/1962
Owner/Op end date: Not reported

Owner/operator name: PENTRATE METAL PROCESSING
Owner/operator address: Not reported
Not reported

PENTRATE METAL PROCESSING (Continued) **1000419586**

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/01/1962
Owner/Op end date: Not reported

Owner/operator name: PENTRATE METAL PROCESSING, INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/01/1962
Owner/Op end date: Not reported

Owner/operator name: PENTRATE METAL PROCESSING
Owner/operator address: SAME
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/01/1962
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 181
. Waste name: 181

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Historical Generators:
Date form received by agency: 03/01/2014
Site name: PENTRATE METAL PROCESSING, INC.

PENTRATE METAL PROCESSING (Continued) **1000419586**

Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 03/02/2012
Site name: PENTRATE METAL PROCESSING, INC
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 05/28/2010
Site name: PENTRATE METAL PROCESSING, INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 02/14/2008
Site name: PENTRATE METAL PROCESSING, INC.
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 02/22/2006
Site name: PENTRATE METAL PROCESSING INC
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

PENTRATE METAL PROCESSING (Continued) **1000419586**

Date form received by agency: 02/23/2004
Site name: PENTRATE METAL PROCESSING
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 09/01/1996
Site name: PENTRATE METAL PROCESSING#
Classification: Large Quantity Generator

Date form received by agency: 04/07/1994
Site name: PENTRATE METAL PROCESSING
Classification: Large Quantity Generator

Date form received by agency: 04/25/1992
Site name: PENTRATE METAL PROCESSING
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Site name: PENTRATE METAL PROCESSING, INC.
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980
Site name: PENTRATE METAL PROCESSING#
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 40000

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 40000

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 03/22/2016
Date achieved compliance: 04/01/2016
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported

PENTRATE METAL PROCESSING (Continued) **1000419586**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/22/2016
Date achieved compliance: 04/01/2016
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/13/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 12/04/2015
Date achieved compliance: 03/09/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Used Oil - Generators
Date violation determined: 07/25/2008
Date achieved compliance: 01/28/2009
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/29/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/2008
Date achieved compliance: 01/28/2009
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/29/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

PENTRATE METAL PROCESSING (Continued) **1000419586**

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/25/2008
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 279.20-24
Area of violation: Used Oil - Generators
Date violation determined: 07/14/1999
Date achieved compliance: 08/11/1999
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/18/1994
Date achieved compliance: 07/14/1999
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 04/01/2016
Evaluation lead agency: EPA

Evaluation date: 03/22/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/01/2016
Evaluation lead agency: EPA

Evaluation date: 12/04/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

PENTRATE METAL PROCESSING (Continued) **1000419586**

Area of violation: Generators - Pre-transport
Date achieved compliance: 03/09/2016
Evaluation lead agency: State

Evaluation date: 07/25/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 01/28/2009
Evaluation lead agency: EPA

Evaluation date: 07/25/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/25/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 01/28/2009
Evaluation lead agency: EPA

Evaluation date: 07/14/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 08/11/1999
Evaluation lead agency: EPA

Evaluation date: 05/18/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/14/1999
Evaluation lead agency: State Contractor/Grantee

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 4
Regulatory Measure Id: 189212
Order No: Not reported
Regulatory Measure Type: Industrial
Place Id: Not reported
WDID: 4 19I003683
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
RECEIVED DATE: 5/9/2008
PROCESSED DATE: 4/6/1992
STATUS CODE NAME: Active
STATUS DATE: 10/30/2015

PENTRATE METAL PROCESSING (Continued) **1000419586**

PLACE SIZE:	20000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Nick Grana
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-269-2121
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	nick@pentrate.com
OPERATOR NAME:	Pentrate Metal Proc
OPERATOR ADDRESS:	3517 E Olympic Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Nick Grana
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-269-2121
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	nick@pentrate.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-269-2121
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Nick Grana
CERTIFIER TITLE:	General Manager
CERTIFICATION DATE:	18-AUG-15
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4

PENTRATE METAL PROCESSING (Continued) **1000419586**

Regulatory Measure Id:	189212
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I003683
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Pentrate Metal Proc
Discharge Address:	3517 E Olympic Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

PENTRATE METAL PROCESSING (Continued) **1000419586**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	9442
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	9442
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	9442
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD

PENTRATE METAL PROCESSING (Continued) **1000419586**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **PENTRATE METAL PROCESSING** **CA WDS** **S100178606**
3517 E. OLYMPIC BLVD. **CA Notify 65** **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I003683
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	PENTRATE METAL PROCESSING
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NOTIFY 65:

PENTRATE METAL PROCESSING (Continued) **S100178606**

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

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281 **CHESSMORE M B** **EDR Hist Auto** **1009080785**
3503 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	CHESSMORE M B	AUTOMOBILE REPAIRING

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281 **CHESSMORE M D** **EDR Hist Auto** **1009082136**
3501 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	TRIMBLE A W	GASOLINE AND OIL SERVICE STATIONS
1942	MARCKMAN ARTH	GASOLINE AND OIL SERVICE STATIONS
1942	CHESSMORE M D	AUTOMOBILE REPAIRING

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281 **COLLEGE STORY INC** **CA HAZNET** **S112955152**
3217 MINES AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112955152
Year: 2006
GEPAID: CAC002606332
Contact: JUSTIN JANG
Telephone: 3232668146
Mailing Name: Not reported
Mailing Address: 3217 MINES AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233706
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

281 **ARA METAL TREATING INC.** **CA HAZNET** **S112860504**
3217 MINES AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112860504
Year:	1993
GEPAID:	CAC001019480
Contact:	ARA METAL TREATING INC.
Telephone:	2137809272
Mailing Name:	Not reported
Mailing Address:	3217 MINES AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	25.9374
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112860504
Year:	1993
GEPAID:	CAC001019480
Contact:	ARA METAL TREATING INC.
Telephone:	2137809272
Mailing Name:	Not reported
Mailing Address:	3217 MINES AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	Not reported
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	16.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112860504
Year:	1993
GEPAID:	CAC001019480
Contact:	ARA METAL TREATING INC.
Telephone:	2137809272
Mailing Name:	Not reported
Mailing Address:	3217 MINES AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	9.17399999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

281 **ARA METAL TREATING, INC.** **CA HAZNET** **S113077885**
3217 MINES AVENUE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113077885
Year:	2001
GEPAID:	CAL000142150
Contact:	JOAQUIN GOMEZ, OWNER
Telephone:	3237809272
Mailing Name:	Not reported
Mailing Address:	3217 MINES AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233706
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	23.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113077885
Year:	2001
GEPAID:	CAL000142150
Contact:	JOAQUIN GOMEZ, OWNER
Telephone:	3237809272
Mailing Name:	Not reported
Mailing Address:	3217 MINES AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233706
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Tons:	27.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113077885
Year:	2000
GEPAID:	CAL000142150
Contact:	JOAQUIN GOMEZ, OWNER
Telephone:	3237809272
Mailing Name:	Not reported
Mailing Address:	3217 MINES AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233706
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

ARA METAL TREATING, INC. (Continued) **S113077885**

envid: S113077885
Year: 2000
GEPAID: CAL000142150
Contact: JOAQUIN GOMEZ, OWNER
Telephone: 3237809272
Mailing Name: Not reported
Mailing Address: 3217 MINES AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233706
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 3.75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113077885
Year: 1999
GEPAID: CAL000142150
Contact: JOAQUIN GOMEZ, PRESIDENT
Telephone: 2137809272
Mailing Name: Not reported
Mailing Address: 3217 MINES AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233706
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .0750
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SUTECH VOCATIONAL SCHOOL** **CA HAZNET** **S113088248**
3427 EAST OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113088248
Year: 1998
GEPAID: CAL000168183
Contact: PETRA CARRARE,OSWALDO FORERO,
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3427 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .6793

SUTECH VOCATIONAL SCHOOL (Continued) **S113088248**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113088248
Year: 1997
GEPAID: CAL000168183
Contact: PETRA CARRARE,OSWALDO FORERO,
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3427 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .5293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113088248
Year: 1996
GEPAID: CAL000168183
Contact: PETRA CARRARE,OSWALDO FORERO,
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3427 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD108040858
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .7002
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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281 **PRECISION SMOG** **EDR Hist Auto** **1021601473**
3455 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1998	PRECISION SMOG	General Automotive Repair Shops
1999	PRECISION SMOG	General Automotive Repair Shops
2000	PRECISION SMOG	General Automotive Repair Shops
2001	PRECISION SMOG	General Automotive Repair Shops
2002	PRECISION SMOG	General Automotive Repair Shops
2003	PRECISION SMOG	General Automotive Repair Shops
2004	PRECISION SMOG	General Automotive Repair Shops
2005	PRECISION SMOG	General Automotive Repair Shops
2006	PRECISION SMOG	General Automotive Repair Shops
2007	PRECISION SMOG	General Automotive Repair Shops
2008	PRECISION SMOG	General Automotive Repair Shops

PRECISION SMOG (Continued) **1021601473**

2009	PRECISION SMOG	General Automotive Repair Shops
2010	PRECISION SMOG	General Automotive Repair Shops
2011	PRECISION SMOG	General Automotive Repair Shops
2012	PRECISION SMOG	General Automotive Repair Shops
2013	PRECISION SMOG	General Automotive Repair Shops
2013	ENERGY SAVINGS BP	Gasoline Service Stations, NEC
2014	PRECISION SMOG	General Automotive Repair Shops

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281 **PENTRATE METAL PROCESSING, INC.** **CA ENVIROSTOR** **S120052841**
3517 EAST OLYMPIC BOULEVARD **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:

Facility ID:	60002439
Status:	Active
Status Date:	11/08/2016
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0.56
NPL:	NO
Regulatory Agencies:	HWMP
Lead Agency:	HWMP
Program Manager:	Xihong (Scarlett) Zhai
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	, 53
Senate:	, 24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	34.01907
Longitude:	-118.2020
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD008380388
Alias Type:	EPA Identification Number
Alias Name:	60002439
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

PENTRATE METAL PROCESSING, INC. (Continued) **S120052841**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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281 **PENETRATE METAL PROCESSING, INC.** **CA ENVIROSTOR** **S118757399**
3517 E. OLYMPIC BOULEVARD **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:
Facility ID: 71002221
Status: No Action Required
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01905
Longitude: -118.2020
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD008380388
Alias Type: EPA Identification Number
Alias Name: 110012436113
Alias Type: EPA (FRS #)
Alias Name: 71002221
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 02/09/2000
Comments: Inspection report sent on 2/9/2000

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

281 **SIERRA PRINTING & LITHO** **CA HAZNET** **S113073757**
3401 EAST OLYMPIC **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113073757
Year:	2011
GEPAID:	CAL000129992
Contact:	ALBERTO DUENAS JR
Telephone:	3232644017
Mailing Name:	Not reported
Mailing Address:	3401 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233030
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113073757
Year:	2007
GEPAID:	CAL000129992
Contact:	ALBERTO DUENAS JR
Telephone:	3232644017
Mailing Name:	Not reported
Mailing Address:	3401 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233030
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113073757
Year:	2005
GEPAID:	CAL000129992
Contact:	ALBERTO DUENAS JR
Telephone:	3232644017
Mailing Name:	Not reported
Mailing Address:	3401 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233030
Gen County:	Not reported
TSD EPA ID:	CAD981402522
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Recycler
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

SIERRA PRINTING & LITHO (Continued) **S113073757**

envid: S113073757
Year: 2004
GEPAID: CAL000129992
Contact: ALBERTO DUENAS JR
Telephone: 3232644017
Mailing Name: Not reported
Mailing Address: 3401 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233030
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113073757
Year: 2003
GEPAID: CAL000129992
Contact: ALBERTO DUENAS JR
Telephone: 3232644017
Mailing Name: Not reported
Mailing Address: 3401 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233030
Gen County: Not reported
TSD EPA ID: CAD981402522
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **SIERRA PRINT/LITHO CO** **FINDS** **1023208881**
3401 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064941826

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

281 | **CA CHMIRS** | **S106391706** | **N/A**

3449 EAST OLYMPIC BLVD PACIFIC COAST LAUNDRY WAREHOUSE
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	15330
OES notification:	Not reported
OES Date:	8/28/1996
OES Time:	03:19:07 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Los Angels Co Health
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	Los Angels City Fire Dept
Incident Date:	1134 28 Aug 96
Admin Agency:	Not reported
Amount:	10 Gals 10 Gals
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	Sodium Sulfide Ammonium Hydroxide
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO

(Continued) **S106391706**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A Hole was punched in the container with a forklift by employees when they were moving container.

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281 **OLYMPIC CUSTOM CABINETS** **FINDS** **1023202514**
3381 E. OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064836771

Environmental Interest/Information System

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **CALIFORNIA BELTS** **CA EMI** **S100941866**
3242 E OLYMPIC **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	59334
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

CALIFORNIA BELTS (Continued) **S100941866**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **PARA PLATE** **CA HAZNET** **S112999114**
3242 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112999114
Year:	2009
GEPAID:	CAD008252983
Contact:	DEACT. NON-DELIV. 6/95 FEEFORM
Telephone:	2132684281
Mailing Name:	Not reported
Mailing Address:	3242 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233709
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999114
Year:	2008
GEPAID:	CAD008252983
Contact:	DEACT. NON-DELIV. 6/95 FEEFORM
Telephone:	2132684281
Mailing Name:	Not reported
Mailing Address:	3242 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233709
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999114
Year:	2007
GEPAID:	CAD008252983
Contact:	DEACT. NON-DELIV. 6/95 FEEFORM
Telephone:	2132684281
Mailing Name:	Not reported
Mailing Address:	3242 E OLYMPIC BLVD

PARA PLATE (Continued) **S112999114**

Mailing City,St,Zip:	LOS ANGELES, CA 900233709
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999114
Year:	2006
GEPAID:	CAD008252983
Contact:	DEACT. NON-DELIV. 6/95 FEEFORM
Telephone:	2132684281
Mailing Name:	Not reported
Mailing Address:	3242 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233709
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112999114
Year:	2005
GEPAID:	CAD008252983
Contact:	DEACT. NON-DELIV. 6/95 FEEFORM
Telephone:	2132684281
Mailing Name:	Not reported
Mailing Address:	3242 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233709
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
42 additional CA_HAZNET: record(s) in the EDR Site Report.

281 **KAI R. KUHL COMPANY** **CA HAZNET** **S113078356**
3170 EAST 11TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113078356
Year:	1999
GEPAID:	CAL000142932
Contact:	PEARL KUHL
Telephone:	2132648313
Mailing Name:	Not reported
Mailing Address:	3170 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	6.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113078356
Year:	1999
GEPAID:	CAL000142932
Contact:	PEARL KUHL
Telephone:	2132648313
Mailing Name:	Not reported
Mailing Address:	3170 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	1.2066
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113078356
Year:	1999
GEPAID:	CAL000142932
Contact:	PEARL KUHL
Telephone:	2132648313
Mailing Name:	Not reported
Mailing Address:	3170 E 11TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	2.2309
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

KAI R. KUHL COMPANY (Continued) **S113078356**

envid: S113078356
Year: 1998
GEPAID: CAL000142932
Contact: PEARL KUHL
Telephone: 2132648313
Mailing Name: Not reported
Mailing Address: 3170 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: .3544
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113078356
Year: 1998
GEPAID: CAL000142932
Contact: PEARL KUHL
Telephone: 2132648313
Mailing Name: Not reported
Mailing Address: 3170 E 11TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Transfer Station
Tons: .0208
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
18 additional CA_HAZNET: record(s) in the EDR Site Report.

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281 **KAI R KUHL CO, INC** **CA FID UST** **S101584961**
3170 E 11TH ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19017457
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3170 E 11TH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

KAI R KUHL CO, INC (Continued) **S101584961**

EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 4711
Number: 1
Board Of Equalization: Not reported
Referral Date: 02-25-93
Action Date: 02-25-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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281 **LEW-EL PROPERTY MGT.** **CA HAZNET** **S118919840**
3250 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118919840
Year: 2015
GEPAID: CAC002816220
Contact: SIMON ELHIANI
Telephone: 3102880616
Mailing Name: Not reported
Mailing Address: 9340 W PICO BLVD STE 2
Mailing City,St,Zip: LOS ANGELES, CA 900351255
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Tank bottom waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.417
Cat Decode: Tank bottom waste
Method Decode: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County: Los Angeles

281 KIMS TRADING — **RCRA-SQG** **1000857915**
1420 GRANDE VISTA AVE — **FINDS** **CAD983673674**
LOS ANGELES, CA 90023 — **ECHO**

RCRA-SQG:

Date form received by agency:	08/31/1993
Facility name:	KIMS TRADING
Facility address:	1420 GRANDE VISTA AVE LOS ANGELES, CA 90023
EPA ID:	CAD983673674
Mailing address:	GRANDE VISTA AVE LOS ANGELES, CA 90023
Contact:	JAY KIM
Contact address:	1420 GRANDE VISTA AVE LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 269-2523
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JAY KIM
Owner/operator address:	1420 GRANDE VISTA AVE LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 269-2523
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002903172

KIMS TRADING (Continued) **1000857915**

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000857915
Registry ID:	110002903172
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002903172

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281 **E&G PRINTING INC** **CA HAZNET** **S117311050**
1334 S LORENA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S117311050
Year:	2015
GEPAID:	CAL000382056
Contact:	ERNESTO MONTES
Telephone:	3232682404
Mailing Name:	Not reported
Mailing Address:	1334 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.43865
Cat Decode:	Off-specification, aged or surplus inorganics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S117311050
Year:	2013
GEPAID:	CAL000382056
Contact:	ERNESTO MONTES
Telephone:	3232682404
Mailing Name:	Not reported
Mailing Address:	1334 S LORENA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.134

E&G PRINTING INC (Continued) **S117311050**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

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281 **GROVER PRODUCTS CO.** **ECHO** **1018071990**
3424 E. OLYMPIC BOULEVARD **N/A**
LOS ANGELES, CA 90023

ECHO:
Envid: 1018071990
Registry ID: 110057768232
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110057768232

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281 **GROVER PRODUCTS CO.** **FINDS** **1017793037**
3424 E. OLYMPIC BOULEVARD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110057768232

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **CAL DISPLAY** **CA EMI** **S106827646**
3220 E OLYMPIC BL **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 49343
Air District Name: SC
SIC Code: 2521
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1

CAL DISPLAY (Continued) **S106827646**

Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	49343
Air District Name:	SC
SIC Code:	25
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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281 **MARTINEZ PEDRO J** **EDR Hist Auto** **1020934745**
3200 E OLYMPIC **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	MARTINEZ PEDRO J	Gasoline Service Stations

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281 **ISADORE I CANTOR** **CA FID UST** **S101586686**
3201 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90021

CA FID UST:

Facility ID:	19054356
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3201 E OLYMPIC BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900210000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

ISADORE I CANTOR (Continued) **S101586686**

SWEEPS UST:
- Status: Not reported
- Comp Number: 4584
- Number: Not reported
- Board Of Equalization: Not reported
- Referral Date: Not reported
- Action Date: Not reported
- Created Date: Not reported
- Owner Tank Id: Not reported
- SWRCB Tank Id: Not reported
- Tank Status: Not reported
- Capacity: Not reported
- Active Date: Not reported
- Tank Use: Not reported
- STG: Not reported
- Content: Not reported
- Number Of Tanks: Not reported

---

281 **WALLY'S OLYMPIC TEXACO** **CA UST** **U003970880**
3154 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

UST:
- Facility ID: Not reported
- Permitting Agency: Los Angeles City Fire Department
- Latitude: 34.01997
- Longitude: -118.21082

- Facility ID: 23899
- Permitting Agency: LOS ANGELES, CITY OF
- Latitude: 34.0213283
- Longitude: -118.209369

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281 **WALLY'S OLYMPIC UNOCAL** **CA FID UST** **S101617269**
3154 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
- Facility ID: 19038125
- Regulated By: UTNKA
- Regulated ID: 00050649
- Cortese Code: Not reported
- SIC Code: Not reported
- Facility Phone: 2132629190
- Mail To: Not reported
- Mailing Address: 3154 E OLYMPIC BLVD
- Mailing Address 2: Not reported
- Mailing City,St,Zip: LOS ANGELES 900230000
- Contact: Not reported
- Contact Phone: Not reported
- DUNs Number: Not reported
- NPDES Number: Not reported
- EPA ID: Not reported
- Comments: Not reported
- Status: Active

WALLY'S OLYMPIC UNOCAL (Continued) **S101617269**

SWEEPS UST:

Status:	Active
Comp Number:	2744
Number:	2
Board Of Equalization:	44-012491
Referral Date:	02-25-93
Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002744-000001
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	5

Status:	Active
Comp Number:	2744
Number:	2
Board Of Equalization:	44-012491
Referral Date:	02-25-93
Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002744-000002
Tank Status:	A
Capacity:	3000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2744
Number:	2
Board Of Equalization:	44-012491
Referral Date:	02-25-93
Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002744-000003
Tank Status:	A
Capacity:	4500
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2744
Number:	2
Board Of Equalization:	44-012491
Referral Date:	02-25-93

WALLY'S OLYMPIC UNOCAL (Continued) **S101617269**

Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002744-000004
Tank Status:	A
Capacity:	6000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	2744
Number:	2
Board Of Equalization:	44-012491
Referral Date:	02-25-93
Action Date:	04-19-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-002744-000005
Tank Status:	A
Capacity:	10000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

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281 **TEXACO - SIMPKINS, WALLY D** **CA RGA LUST** **S114699825**
3154 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

RGA LUST:

2012	TEXACO - SIMPKINS, WALLY D	3154 E OLYMPIC BLVD
2011	TEXACO - SIMPKINS, WALLY D	3154 E OLYMPIC BLVD
2010	TEXACO - SIMPKINS, WALLY D	3154 E OLYMPIC BLVD
2009	TEXACO - SIMPKINS, WALLY D	3154 E OLYMPIC BLVD
2008	TEXACO - SIMPKINS, WALLY D	3154 E OLYMPIC BLVD

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281 **TEXACO - SIMPKINSNA WALLY D** **FINDS** **1023316786**
3154 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066100686

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

281 **WALLY'S OLYMPIC TEXACO** **CA HAZNET** **S113047916**
3154 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113047916
Year:	1998
GEPAID:	CAL000068241
Contact:	WALLY SIMPKINS
Telephone:	3232629190
Mailing Name:	Not reported
Mailing Address:	3154 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Treatment, Incineration
Tons:	3.7530
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113047916
Year:	1993
GEPAID:	CAL000068241
Contact:	WALLY SIMPKINS
Telephone:	3232629190
Mailing Name:	Not reported
Mailing Address:	3154 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Not reported
Tons:	4.16999999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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281 **TEXACO - SIMPKINS, WALLY D** **CA LUST** **U001561068**
3154 E OLYMPIC BLVD **CA HIST UST** **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603778010
Latitude:	34.019958
Longitude:	-118.210755
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/05/2013
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	XS0001546
File Location:	Not reported
Potential Media Affect:	Soil

TEXACO - SIMPKINS, WALLY D (Continued) **U001561068**

Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603778010
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603778010
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603778010
Status: Completed - Case Closed
Status Date: 03/05/2013

Global Id: T0603778010
Status: Open - Case Begin Date
Status Date: 05/18/1998

Global Id: T0603778010
Status: Open - Site Assessment
Status Date: 04/28/2005

Regulatory Activities:
Global Id: T0603778010
Action Type: ENFORCEMENT
Date: 03/05/2013
Action: Closure/No Further Action Letter

Global Id: T0603778010
Action Type: ENFORCEMENT
Date: 01/30/2012
Action: Staff Letter - #1

Global Id: T0603778010
Action Type: Other
Date: 05/18/1998
Action: Leak Discovery

Global Id: T0603778010
Action Type: Other
Date: 05/18/1998
Action: Leak Reported

TEXACO - SIMPKINS, WALLY D (Continued) **U001561068**

HIST UST:

File Number:	00028624
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028624.pdf
Region:	STATE
Facility ID:	00000050649
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	WALLY D. SIMPKINS
Telephone:	2132629190
Owner Name:	WALLY D. SIMPKINS
Owner Address:	3154 E. OLYMPIC BLVD
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0006
Tank Num:	001
Container Num:	1
Year Installed:	1961
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	1961
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	003
Container Num:	3
Year Installed:	1961
Tank Capacity:	00004500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	004
Container Num:	4
Year Installed:	1961
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	005
Container Num:	6
Year Installed:	1981
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported

TEXACO - SIMPKINS, WALLY D (Continued) **U001561068**

Leak Detection: Stock Inventor, Pressure Test

Tank Num: 006
Container Num: M
Year Installed: 1981
Tank Capacity: 00000600
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

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281 **AMERIGAS LLC** **FINDS** **1016900888**
3154 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110060262503

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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281 **WALLYS OLYMPIC TIRE** **EDR Hist Auto** **1008994870**
3154 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1987	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1988	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1990	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1991	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1992	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1993	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores

WALLYS OLYMPIC TIRE (Continued) **1008994870**

1994	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1995	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1996	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1997	WALLYS OLYMPIC TIRE	Auto And Home Supply Stores
1999	TEXACO DEALERS SERVICE STATION	Not reported
2000	WALLYS OLYMPIC TIRE	General Automotive Repair Shops
2001	WALLYS OLYMPIC TIRE	General Automotive Repair Shops
2003	TEXACO DLRS SERVICE STNS	Gasoline Service Stations
2004	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2005	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2006	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2007	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2008	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2009	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2010	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2011	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2012	AMMEXX INC	Gasoline Service Stations
2012	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2013	AMMEXX INC	Gasoline Service Stations
2013	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations
2014	AMMEXX INC	Gasoline Service Stations
2014	TEXACO GASOLINE SERVICE STN	Gasoline Service Stations, NEC

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282 **CROWN CORK & SEAL COMPANY** **LA Co. Site Mitigation** **S108205916**
1616 PERRINO PL **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

LA Co. Site Mitigation:

Facility ID:	Not reported
Site ID:	SD0010488
Jurisdiction:	State
Case ID:	RO0000300
Abated:	Yes
Assigned To:	JW
Entered Date:	05/11/2004
Abated Date:	08/11/1994

HAZNET:

envid:	S108205916
Year:	2015
GEPAID:	CAC002826382
Contact:	LIZ ELIAS
Telephone:	5626542730
Mailing Name:	Not reported
Mailing Address:	13191 CROSSROADS PKWY N STE 115
Mailing City,St,Zip:	CITY OF INDUSTRY, CA 917463426
Gen County:	Los Angeles
TSD EPA ID:	AZR000031559
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	136.8348
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

CROWN CORK & SEAL COMPANY (Continued) **S108205916**

envid: S108205916
Year: 2015
GEPAID: CAC002826382
Contact: LIZ ELIAS
Telephone: 5626542730
Mailing Name: Not reported
Mailing Address: 13191 CROSSROADS PKWY N STE 115
Mailing City,St,Zip: CITY OF INDUSTRY, CA 917463426
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.15
Cat Decode: Unspecified oil-containing waste
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: S108205916
Year: 2015
GEPAID: CAC002804791
Contact: LIZ ELIAS
Telephone: 5626542730
Mailing Name: Not reported
Mailing Address: 13191 CROSSROADS PKWY N STE 115
Mailing City,St,Zip: CITY OF INDUSTRY, CA 917463426
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.25
Cat Decode: Unspecified oil-containing waste
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: S108205916
Year: 2015
GEPAID: CAC002804791
Contact: LIZ ELIAS
Telephone: 5626542730
Mailing Name: Not reported
Mailing Address: 13191 CROSSROADS PKWY N STE 115
Mailing City,St,Zip: CITY OF INDUSTRY, CA 917463426
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.5429
Cat Decode: Unspecified oil-containing waste
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

CROWN CORK & SEAL COMPANY (Continued) **S108205916**

Organics Recovery Ect
Facility County: Los Angeles

envid: S108205916
Year: 2015
GEPAID: CAC002804791
Contact: LIZ ELIAS
Telephone: 5626542730
Mailing Name: Not reported
Mailing Address: 13191 CROSSROADS PKWY N STE 115
Mailing City,St,Zip: CITY OF INDUSTRY, CA 917463426
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.375
Cat Decode: Other organic solids
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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282 **ELECTRONIC PARTNERS CORP** **CA HAZNET** **S113125842**
1616 PERRINO PL **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113125842
Year: 2010
GEPAID: CAL000268784
Contact: YOUNG WILLIAMS PA/ATTN KEN FARMER
Telephone: 6013609052
Mailing Name: Not reported
Mailing Address: PO BOX 3226
Mailing City,St,Zip: RIDGELAND, MS 391583226
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 10.425
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113125842
Year: 2010
GEPAID: CAL000268784
Contact: YOUNG WILLIAMS PA/ATTN KEN FARMER
Telephone: 6013609052
Mailing Name: Not reported
Mailing Address: PO BOX 3226

ELECTRONIC PARTNERS CORP (Continued) **S113125842**

Mailing City,St,Zip:	RIDGELAND, MS 391583226
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	10.425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113125842
Year:	2009
GEPAID:	CAL000268784
Contact:	DALE LEUER-GEN OPERATION MGR
Telephone:	3239801000
Mailing Name:	Not reported
Mailing Address:	4270 I-SSN SUITE 101
Mailing City,St,Zip:	JACKSON, MS 392110000
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	101.136
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113125842
Year:	2009
GEPAID:	CAL000268784
Contact:	DALE LEUER-GEN OPERATION MGR
Telephone:	3239801000
Mailing Name:	Not reported
Mailing Address:	4270 I-SSN SUITE 101
Mailing City,St,Zip:	JACKSON, MS 392110000
Gen County:	Not reported
TSD EPA ID:	CAD980675276
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	101.136
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113125842
Year:	2009
GEPAID:	CAL000268784
Contact:	DALE LEUER-GEN OPERATION MGR
Telephone:	3239801000
Mailing Name:	Not reported

ELECTRONIC PARTNERS CORP (Continued) **S113125842**

Mailing Address: 4270 I-SSN SUITE 101
Mailing City,St,Zip: JACKSON, MS 392110000
Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 46.704
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
51 additional CA_HAZNET: record(s) in the EDR Site Report.

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282 **CALENDAR TEXTILE** **CA HAZNET** **S113076096**
1616 PERRINO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113076096
Year: 1999
GEPAID: CAL000139185
Contact: THOMAS RHEE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1616 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232625
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 1.3761
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113076096
Year: 1998
GEPAID: CAL000139185
Contact: THOMAS RHEE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1616 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232625
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .9174
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

CALENDAR TEXTILE (Continued) **S113076096**

envid: S113076096
Year: 1997
GEPAID: CAL000139185
Contact: THOMAS RHEE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1616 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232625
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .8548
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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282 **CROWN CORK & SEAL CO INC** **CA HAZNET** **S113005854**
1616 PERRINO PLACE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113005854
Year: 1996
GEPAID: CAD981421605
Contact: CROWN CORK & SEAL CO
Telephone: 2156985100
Mailing Name: Not reported
Mailing Address: 41099 BOYCE RD
Mailing City,St,Zip: FREMONT, CA 945382434
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 16.1170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113005854
Year: 1996
GEPAID: CAD981421605
Contact: CROWN CORK & SEAL CO
Telephone: 2156985100
Mailing Name: Not reported
Mailing Address: 41099 BOYCE RD
Mailing City,St,Zip: FREMONT, CA 945382434
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Not reported
Tons: .4000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

CROWN CORK & SEAL CO INC (Continued) **S113005854**

envid: S113005854
Year: 1996
GEPAID: CAD981421605
Contact: CROWN CORK & SEAL CO
Telephone: 2156985100
Mailing Name: Not reported
Mailing Address: 41099 BOYCE RD
Mailing City,St,Zip: FREMONT, CA 945382434
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Transfer Station
Tons: .4586
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113005854
Year: 1996
GEPAID: CAD981421605
Contact: CROWN CORK & SEAL CO
Telephone: 2156985100
Mailing Name: Not reported
Mailing Address: 41099 BOYCE RD
Mailing City,St,Zip: FREMONT, CA 945382434
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Transfer Station
Tons: .0050
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113005854
Year: 1996
GEPAID: CAD981421605
Contact: CROWN CORK & SEAL CO
Telephone: 2156985100
Mailing Name: Not reported
Mailing Address: 41099 BOYCE RD
Mailing City,St,Zip: FREMONT, CA 945382434
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Transfer Station
Tons: .0625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
12 additional CA_HAZNET: record(s) in the EDR Site Report.

282 **CROWN CORK AND SEAL CO INC** **RCRA NonGen / NLR** **1001075501**
1616 PERRINO PL **FINDS** **CAD981421605**
LOS ANGELES, CA 90021 **ECHO**

RCRA NonGen / NLR:
Date form received by agency: 01/13/1997
Facility name: CROWN CORK AND SEAL CO INC
Facility address: 1616 PERRINO PL
LOS ANGELES, CA 90021
EPA ID: CAD981421605
Mailing address: BOYCE RD
FREMONT, CA 94538
Contact: ROGER CHENG
Contact address: 41099 BOYCE RD
FREMONT, CA 94538
Contact country: US
Contact telephone: (510) 656-8800
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CROWN CORK AND SEAL CO INC
Owner/operator address: 9300 ASHTON RD
PHILADELPHIA, PA 19136
Owner/operator country: Not reported
Owner/operator telephone: (215) 698-5100
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/29/1994
Site name: CROWN BEVERAGE PACKAGING
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

CROWN CORK AND SEAL CO INC (Continued) **1001075501**

Registry ID: 110002700284

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1001075501
Registry ID: 110002700284
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002700284

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282 **ELECTRONICS PARTNERS CORP** **CA WDS** **S102806985**
1616 PERRINO PL **N/A**
LOS ANGELES, CA 90023

WDS:
Facility ID: 4 19I018084
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3239801000
Facility Contact: James Mejia
Agency Name: ELECTRONICS PARTNERS CORP
Agency Address: 1616 Perrino Pl
Agency City,St,Zip: Los Angeles 900232625
Agency Contact: James Mejia
Agency Telephone: 3239801000
Agency Type: ?
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported

ELECTRONICS PARTNERS CORP (Continued) **S102806985**

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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282 **ELECTRONICS PARTNERS CORPORATION** **FINDS** **1010462081**
1616 PERRINO PLACE **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110031403238

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1010462081
Registry ID: 110031403238
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110031403238

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282 **INTECHRA, LLC.** **RCRA-LQG** **1010313251**
1616 PERRINO PLACE **CAL000268784**
LOS ANGELES, CA 90023

RCRA-LQG:
Date form received by agency: 08/02/2010
Facility name: INTECHRA, LLC.
Facility address: 1616 PERRINO PLACE
LOS ANGELES, CA 90023
EPA ID: CAL000268784
Mailing address: PO BOX 3226
JACKSON, MS 392253059
Contact: KENNETH FARMER
Contact address: PO BOX 3226
JACKSON, MS 392253059
Contact country: US

INTECHRA, LLC. (Continued) **1010313251**

Contact telephone: (601) 360-9052
Contact email: KFARMER@YOUNGWILLIAMS.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: SAM J. AND FRANK PERRINO
Owner/operator address: GROSSROADS PKWY, N6 FLOOR
CITY OF INDUSTRIAL, CA 91746
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/17/1963
Owner/Op end date: Not reported

Owner/operator name: INTECHRA LLC
Owner/operator address: Not reported
CA 91746
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/31/2007
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

INTECHRA, LLC. (Continued) **1010313251**

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 07/14/2008
Site name: INTECHRA, LLC.
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 07/03/2006
Site name: ELECTRONICS PARTNERS CORPORATION
Classification: Small Quantity Generator

Date form received by agency: 07/03/2006
Site name: ELECTRONICS PARTNERS CORPORATION
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 06/25/2009
Date achieved compliance: 03/16/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/25/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 06/25/2009
Date achieved compliance: 03/16/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/11/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

INTECHRA, LLC. (Continued) **1010313251**

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 06/13/2008
Date achieved compliance: 03/16/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/19/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 04/23/2007
Date achieved compliance: 05/30/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/23/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 04/23/2007
Date achieved compliance: 05/30/2007
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/02/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 22500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/23/2007
Date achieved compliance: 05/30/2007
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/02/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 22500
Paid penalty amount: Not reported

Regulation violated: Not reported

INTECHRA, LLC. (Continued) **1010313251**

Area of violation: TSD - General
Date violation determined: 04/23/2007
Date achieved compliance: 05/30/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/23/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 04/23/2007
Date achieved compliance: 05/30/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/23/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 04/23/2007
Date achieved compliance: 05/30/2007
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/02/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 22500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 11/03/2006
Date achieved compliance: 06/06/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/03/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards

INTECHRA, LLC. (Continued) **1010313251**

Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/28/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/03/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 70340
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/19/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 50000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/19/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 50000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/28/2004

INTECHRA, LLC. (Continued) **1010313251**

Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/28/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/28/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/03/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 70340
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 11/03/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 70340
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 07/28/2004
Date achieved compliance: 08/10/2004

INTECHRA, LLC. (Continued) **1010313251**

Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/19/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 50000
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/16/2010
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/25/2009
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: State Statute or Regulation
Date achieved compliance: 03/16/2010
Evaluation lead agency: State

Evaluation date: 06/17/2008
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/13/2008
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: State Statute or Regulation
Date achieved compliance: 03/16/2010
Evaluation lead agency: State

Evaluation date: 05/30/2007
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/18/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/23/2007
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 05/30/2007
Evaluation lead agency: State

Evaluation date: 04/23/2007
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - General
Date achieved compliance: 05/30/2007

INTECHRA, LLC. (Continued) **1010313251**

Evaluation lead agency: State

Evaluation date: 04/23/2007
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/23/2007
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 05/30/2007
Evaluation lead agency: State

Evaluation date: 11/03/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 06/06/2007
Evaluation lead agency: State

Evaluation date: 02/21/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/22/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/25/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/10/2004
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/28/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 08/10/2004
Evaluation lead agency: State

Evaluation date: 07/28/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 08/10/2004
Evaluation lead agency: State

Evaluation date: 07/28/2004

INTECHRA, LLC. (Continued) **1010313251**

Evaluation:	SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	07/28/2004
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	08/10/2004
Evaluation lead agency:	State

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283 **CA CHMIRS** **S105631140**
N/A

2857 E. PICO BLVD
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	7664
OES notification:	Not reported
OES Date:	4/17/1993
OES Time:	08:00:00 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	CO HLTH.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	LA CITY F.D.
Incident Date:	1140
Admin Agency:	Not reported

(Continued) **S105631140**

Amount:	1/2 LB IN 30 GAL DRUM
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	SODIUM HYPROSULFIDE
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	UNKNOWN
Number of Injuries:	UNKNOWN
Number of Fatalities:	UNKNOWN
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	WATER ENDED EMPTY DRUM. REACTED WITH RESIDUE.
OES Incident Number:	7664
OES notification:	Not reported
OES Date:	4/17/1993
OES Time:	08:00:00 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	CO HLTH.
Containment:	Not reported

(Continued) **S105631140**

What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	LA CITY F.D.
Incident Date:	1140
Admin Agency:	Not reported
Amount:	1/2 LB IN 30 GAL DRUM
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	SODIUM HYPROSULFIDE
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	UNKNOWN
Number of Injuries:	UNKNOWN
Number of Fatalities:	UNKNOWN
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	WATER ENDED EMPTY DRUM. REACTED WITH RESIDUE.

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283 **A & M QUALITY DYE HOUSE** **FINDS** **1023331576**
2857 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066262537

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

283 **M E CANFIELD COMPANY** **CA FID UST** **S101583697**
2860 E PICO BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19005591
Regulated By:	UTNKI
Regulated ID:	00003244
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132645050
Mail To:	Not reported
Mailing Address:	2860 E PICO BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	180
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000180-000001
Tank Status:	Not reported
Capacity:	9940
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

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283 **HI-TECH INC** **CA HAZNET** **S112942309**
2860 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112942309
Year:	2005
GEPAID:	CAC002585207
Contact:	JIM GALLO
Telephone:	6263040909
Mailing Name:	Not reported
Mailing Address:	427 S MORENGO UNIT 1
Mailing City,St,Zip:	PASADENA, CA 91101
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler

HI-TECH INC (Continued) **S112942309**

Tons: 1.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112942309
Year: 2005
GEPAID: CAC002585207
Contact: JIM GALLO
Telephone: 6263040909
Mailing Name: Not reported
Mailing Address: 427 S MORENGO UNIT 1
Mailing City,St,Zip: PASADENA, CA 91101
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.91
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112942309
Year: 2005
GEPAID: CAC002585207
Contact: JIM GALLO
Telephone: 6263040909
Mailing Name: Not reported
Mailing Address: 427 S MORENGO UNIT 1
Mailing City,St,Zip: PASADENA, CA 91101
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: 0.16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112942309
Year: 2005
GEPAID: CAC002585207
Contact: JIM GALLO
Telephone: 6263040909
Mailing Name: Not reported
Mailing Address: 427 S MORENGO UNIT 1
Mailing City,St,Zip: PASADENA, CA 91101
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Alkaline solution (pH >= 12.5) with metals
Disposal Method: Recycler
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported

HI-TECH INC (Continued) **S112942309**

Facility County: Los Angeles

envid: S112942309
Year: 2005
GEPAID: CAC002585207
Contact: JIM GALLO
Telephone: 6263040909
Mailing Name: Not reported
Mailing Address: 427 S MORENGO UNIT 1
Mailing City,St,Zip: PASADENA, CA 91101
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 33.71
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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283 **M. E. CANFIELD CO** **CA EMI** **S106834920**
2860 E PICO BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 9879
Air District Name: SC
SIC Code: 5311
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 9879
Air District Name: SC
SIC Code: 0
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

M. E. CANFIELD CO (Continued) **S106834920**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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283 **M E CANFIELD COMPANY** **CA HIST UST** **U001561024**
2860 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00027971
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027971.pdf
Region:	STATE
Facility ID:	00000003244
Facility Type:	Other
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	2132645050
Owner Name:	M. E. CANFIELD COMPANY
Owner Address:	2860 E. PICO BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1974
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

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283 **POWER UNIT EXCHANGE INC** **CA EMI** **S106837612**
2860 PICO BLVD **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	89695
Air District Name:	SC
SIC Code:	9999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

284 **ASSOCIATED READY MIX CONCRETE** **FINDS** **1006825913**
VARIOUS LOCATIONS IN SCAQMD **CA EMI** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110013849602

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	93913
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	93913
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	93913
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

ASSOCIATED READY MIX CONCRETE (Continued) **1006825913**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	93913
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	93913
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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284 **1X ANGELES FURNITURE** **CA HAZNET** **S112848467**
3650 EAST OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112848467
Year:	1993
GEPAID:	CAC000866784
Contact:	ALS DESIGN DEVELOPMENT INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	ALS DESIGN DEVELOPMENT INC
Mailing City,St,Zip:	SANTA MONICA, CA 904050000
Gen County:	Not reported
TSD EPA ID:	CAD009007029
TSD County:	Not reported

1X ANGELES FURNITURE (Continued) **S112848467**

Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 3.3712
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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284 **ANGELUS GRAND PLAZA** **CA HAZNET** **S112862081**
3650 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112862081
Year: 1995
GEPAID: CAC001036536
Contact: ANGELUS GRAND PLAZA VENTURE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 5400 E OLYMPIC BLVD., #300
Mailing City,St,Zip: LOS ANGELES, CA 900220000
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 29.4980
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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284 **3650 OLYMPIC LP** **CA HAZNET** **S113772954**
3650 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113772954
Year: 2012
GEPAID: CAC002685223
Contact: SHAOUL LEVY
Telephone: 3103955200
Mailing Name: Not reported
Mailing Address: 201 WILSHIRE BLVD STE A28
Mailing City,St,Zip: SANTA MONICA, CA 90401
Gen County: Los Angeles
TSD EPA ID: AZC950823111
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

284 **FOOD 4 LESS STORE #330** **FINDS** **1023246008**
3654 E. OLYMPIC BLVD. **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065342846

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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284 **FOOD 4 LESS #330** **CA HAZNET** **S113147929**
3654 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113147929
Year:	2015
GEPAID:	CAL000320531
Contact:	SHERRIE WALTERS
Telephone:	3108844016
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 54143
Mailing City,St,Zip:	LOS ANGELES, CA 900540000
Gen County:	Los Angeles
TSD EPA ID:	OKD000402396
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2045
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113147929
Year:	2015
GEPAID:	CAL000320531
Contact:	SHERRIE WALTERS
Telephone:	3108844016
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 54143
Mailing City,St,Zip:	LOS ANGELES, CA 900540000
Gen County:	Los Angeles
TSD EPA ID:	OKD000402396
TSD County:	99
Waste Category:	Adhesives
Disposal Method:	Not reported
Tons:	0.02
Cat Decode:	Adhesives
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113147929
Year:	2015

FOOD 4 LESS #330 (Continued) **S113147929**

GEPAID:	CAL000320531
Contact:	SHERRIE WALTERS
Telephone:	3108844016
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 54143
Mailing City,St,Zip:	LOS ANGELES, CA 900540000
Gen County:	Los Angeles
TSD EPA ID:	OKD000402396
TSD County:	99
Waste Category:	Pesticides and other waste associated with pesticide production
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0005
Cat Decode:	Pesticides and other waste associated with pesticide production
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113147929
Year:	2015
GEPAID:	CAL000320531
Contact:	SHERRIE WALTERS
Telephone:	3108844016
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 54143
Mailing City,St,Zip:	LOS ANGELES, CA 900540000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.044
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113147929
Year:	2015
GEPAID:	CAL000320531
Contact:	SHERRIE WALTERS
Telephone:	3108844016
Mailing Name:	Not reported
Mailing Address:	P.O. BOX 54143
Mailing City,St,Zip:	LOS ANGELES, CA 900540000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Alkaline solution without metals pH >= 12.5
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0235
Cat Decode:	Alkaline solution without metals pH >= 12.5
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

FOOD 4 LESS #330 (Continued) **S113147929**

Click this hyperlink while viewing on your computer to access
17 additional CA_HAZNET: record(s) in the EDR Site Report.

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284 **FRANK D. DAVIS CO** **CA WDS** **S101586013**
3700 E OLYMPIC BL **CA NPDES** **N/A**
LOS ANGELES, CA 90023 **CA FID UST**
CA SWEEPS UST
CA EMI

WDS:

Facility ID:	4 19I010511
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232697311
Facility Contact:	ED BEDSWORTH
Agency Name:	DAVIS COLORS
Agency Address:	3700 E Olympic Blvd
Agency City,St,Zip:	Los Angeles 900233123
Agency Contact:	ED BEDSWORTH
Agency Telephone:	3232697311
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

FRANK D. DAVIS CO (Continued) **S101586013**

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	189985
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I010511
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/24/1993
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/15/2015
Discharge Name:	Rockwood Pigments
Discharge Address:	3700 E Olympic Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported

FRANK D. DAVIS CO (Continued) **S101586013**

CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189985
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010511
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	8/15/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	8/24/1993
STATUS CODE NAME:	Terminated
STATUS DATE:	8/15/2015
PLACE SIZE:	236000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Miguel Cortes
FACILITY CONTACT TITLE:	Plant Manager
FACILITY CONTACT PHONE:	323-269-7325
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	miguel_cortes@huntsman.com
OPERATOR NAME:	Rockwood Pigments
OPERATOR ADDRESS:	3700 E Olympic Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Miguel Cortes
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-269-7325

FRANK D. DAVIS CO (Continued) **S101586013**

OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	miguel_cortes@huntsman.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-269-7325
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Miguel Cortes
CERTIFIER TITLE:	Operations Managed
CERTIFICATION DATE:	20-MAY-15
PRIMARY SIC:	2816-Inorganic Pigments
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	451499
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I025187
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/09/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Huntsman Pigments Americas LLC
Discharge Address:	3700 E Olympic Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023

FRANK D. DAVIS CO (Continued) **S101586013**

RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

FRANK D. DAVIS CO (Continued) **S101586013**

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	451499
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I025187
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	12/9/2014
PROCESSED DATE:	12/9/2014
STATUS CODE NAME:	Active
STATUS DATE:	12/9/2014
PLACE SIZE:	236000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Miguel Cortes
FACILITY CONTACT TITLE:	Plant Manager
FACILITY CONTACT PHONE:	323-265-8325
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	miguel_cortes@huntsman.com
OPERATOR NAME:	Huntsman Pigments Americas LLC
OPERATOR ADDRESS:	3700 E Olympic Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Miguel Cortes
OPERATOR CONTACT TITLE:	Operations Manager
OPERATOR CONTACT PHONE:	323-265-8325
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	miguel_cortes@huntsman.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported

FRANK D. DAVIS CO (Continued) **S101586013**

CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles
CERTIFIER NAME:	Miguel Cortes
CERTIFIER TITLE:	Operations Managed
CERTIFICATION DATE:	20-MAY-15
PRIMARY SIC:	2816-Inorganic Pigments
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CA FID UST:

Facility ID:	19036257
Regulated By:	UTNKA
Regulated ID:	00000374
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132697311
Mail To:	Not reported
Mailing Address:	3700 E OLYMPIC BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	4
Number:	1
Board Of Equalization:	Not reported
Referral Date:	11-03-93
Action Date:	04-25-94
Created Date:	11-03-93
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

FRANK D. DAVIS CO (Continued) **S101586013**

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	9344
Air District Name:	SC
SIC Code:	0
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	9344
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	9344
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	9344
Air District Name:	SC

FRANK D. DAVIS CO (Continued) **S101586013**

SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	9344
Air District Name:	SC
SIC Code:	2816
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	9344
Air District Name:	SC
SIC Code:	2816
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	9344
Air District Name:	SC
SIC Code:	2816
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.07448
Reactive Organic Gases Tons/Yr:	0.06

FRANK D. DAVIS CO (Continued) **S101586013**

Carbon Monoxide Emissions Tons/Yr: 0.0084
NOX - Oxides of Nitrogen Tons/Yr: 0.0312
SOX - Oxides of Sulphur Tons/Yr: 0.000199
Particulate Matter Tons/Yr: 2.1561
Part. Matter 10 Micrometers and Smllr Tons/Yr: 1.94

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284 **HUNTSMAN P&A AMERICAS LLC** **FINDS** **1016109504**
3700 EAST OLYMPIC BOULEVARD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110000473434

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016109504
Registry ID: 110000473434
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000473434

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284 **LAPORTE PIGMENTS INC** **CA HAZNET** **S113019642**
3700 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113019642
Year: 2015
GEPAID: CAD990792012
Contact: MIGUEL CORTES
Telephone: 3232658325
Mailing Name: Not reported
Mailing Address: 3700 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000

LAPORTE PIGMENTS INC (Continued) **S113019642**

Gen County:	Los Angeles
TSD EPA ID:	AZR000515924
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1251
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113019642
Year:	2012
GEPAID:	CAD990792012
Contact:	MIGUEL CORTES
Telephone:	3232658325
Mailing Name:	Not reported
Mailing Address:	3700 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113019642
Year:	2012
GEPAID:	CAD990792012
Contact:	MIGUEL CORTES
Telephone:	3232658325
Mailing Name:	Not reported
Mailing Address:	3700 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113019642
Year:	2012
GEPAID:	CAD990792012
Contact:	MIGUEL CORTES
Telephone:	3232658325
Mailing Name:	Not reported
Mailing Address:	3700 E OLYMPIC BLVD

LAPORTE PIGMENTS INC (Continued) **S113019642**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.114
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113019642
Year:	2012
GEPAID:	CAD990792012
Contact:	MIGUEL CORTES
Telephone:	3232658325
Mailing Name:	Not reported
Mailing Address:	3700 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.114
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
68 additional CA_HAZNET: record(s) in the EDR Site Report.

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284 **HUNTSMAN P&A AMERICAS LLC** **RCRA-CESQG** **1000262165**
3700 E OLYMPIC BLVD **CAD990792012**
LOS ANGELES, CA 90023

RCRA-CESQG:

Date form received by agency:	12/28/2015
Facility name:	HUNTSMAN P&A AMERICAS LLC
Facility address:	3700 E OLYMPIC BLVD LOS ANGELES, CA 90023
EPA ID:	CAD990792012
Mailing address:	E OLYMPIC BLVD LOS ANGELES, CA 90023
Contact:	MIGUEL CORTES
Contact address:	E OLYMPIC BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	323-265-8325
Contact email:	MIGUEL_CORTES@HUNTSMAN.COM
EPA Region:	09
Land type:	Private
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

HUNTSMAN P&A AMERICAS LLC (Continued) **1000262165**

month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	HUNTSMAN P&A AMERICAS LLC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/01/2014
Owner/Op end date:	Not reported

Owner/operator name:	HUNTSMAN P&A AMERICAS LLC
Owner/operator address:	E OLYMPIC BLVD
	LOS ANGELES, CA 90023
Owner/operator country:	US
Owner/operator telephone:	323-265-8325
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/01/2014
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	221
. Waste name:	221

. Waste code:	343
. Waste name:	343

HUNTSMAN P&A AMERICAS LLC (Continued) **1000262165**

. Waste code: D009
. Waste name: MERCURY

Historical Generators:
Date form received by agency: 12/23/2014
Site name: HUNTSMAN PIGMENTS AMERICAS LLC
Classification: Small Quantity Generator

. Waste code: 221
. Waste name: 221

. Waste code: 343
. Waste name: 343

. Waste code: D009
. Waste name: MERCURY

Date form received by agency: 10/12/2000
Site name: LAPORTE PIGMENTS INC LA FORMERLY DAVIS C
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: DAVIS FRANK D CO
Classification: Small Quantity Generator

Date form received by agency: 09/09/1980
Site name: DAVIS FRANK D CO
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/04/1986
Date achieved compliance: 06/25/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/04/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/07/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/07/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

HUNTSMAN P&A AMERICAS LLC (Continued) **1000262165**

Evaluation date:	05/06/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee
Evaluation date:	06/25/1986
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/04/1986
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Generators - General
Date achieved compliance:	06/25/1986
Evaluation lead agency:	State
Evaluation date:	03/04/1986
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

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284 **ROCKWOOD PIGMENTS NA INC** **TRIS** **1016147872**
3700 E OLYMPIC BLVD **90023DVSCL3700E**
LOS ANGELES, CA 90023

TRIS:

Click this hyperlink while viewing on your computer to access
2 additional US_TRIS: record(s) in the EDR Site Report.

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284 **FRANK D DAVIS COMPANY/DAVIS C** **CA HIST UST** **U001560998**
3700 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	0002689B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002689B.pdf
Region:	STATE
Facility ID:	00000000374
Facility Type:	Other
Other Type:	MANUFACTURING
Contact Name:	R. J. EVANS
Telephone:	2132697311
Owner Name:	FRANK D. DAVIS COMPANY/DAVIS C
Owner Address:	3700 E. OLYMPIC BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0005
Tank Num:	001
Container Num:	TANK #1
Year Installed:	1979
Tank Capacity:	00006000

FRANK D DAVIS COMPANY/DAVIS C (Continued) **U001560998**

Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	002
Container Num:	TANK #2
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	TANK #3
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	004
Container Num:	TANK #4
Year Installed:	1979
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	005
Container Num:	TANK #5
Year Installed:	1982
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

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284 **TONY GALLARDOS BODY & PAINT SH** **CA EMI** **S106841194**
3659 E OLYMPIC BL **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	14644
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

TONY GALLARDOS BODY & PAINT SH (Continued) **S106841194**

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	14644
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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284 **LOS ANGELES JOB CORP** **CA HAZNET** **S113172033**
3699 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113172033
Year:	1997
GEPAID:	CAP400479318
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.1500
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	0

envid:	S113172033
Year:	1997
GEPAID:	CAP400479318
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported

LOS ANGELES JOB CORP (Continued) **S113172033**

Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: .1500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: 0

envid: S113172033
Year: 1997
GEPAID: CAP400479318
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: 000000000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Not reported
Tons: .1251
Cat Decode: Not reported
Method Decode: Not reported
Facility County: 0

envid: S113172033
Year: 1997
GEPAID: CAP400479318
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: 000000000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: .0750
Cat Decode: Not reported
Method Decode: Not reported
Facility County: 0

envid: S113172033
Year: 1997
GEPAID: CAP400479318
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: 000000000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Not reported
Tons: .0750

LOS ANGELES JOB CORP (Continued) **S113172033**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: 0

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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284 **HOME BUILDERS INSTITUTE OF LOS ANGELES JOB CORPS C** **CA HAZNET** **S113161776**
3699 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113161776
Year: 2012
GEPAID: CAL000363959
Contact: S MISA/OPERATIONS/SFTY ADMIN'R
Telephone: 2137415312
Mailing Name: Not reported
Mailing Address: 1031 S HILL STREET
Mailing City,St,Zip: LOS ANGELES, CA 900150000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.005
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113161776
Year: 2012
GEPAID: CAL000363959
Contact: S MISA/OPERATIONS/SFTY ADMIN'R
Telephone: 2137415312
Mailing Name: Not reported
Mailing Address: 1031 S HILL STREET
Mailing City,St,Zip: LOS ANGELES, CA 900150000
Gen County: Los Angeles
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113161776
Year: 2011
GEPAID: CAL000363959
Contact: GREGORY FONSECA
Telephone: 3232636858
Mailing Name: Not reported
Mailing Address: 1106 S BROADWAY
Mailing City,St,Zip: LOS ANGELES, CA 900150000
Gen County: Not reported

HOME BUILDERS INSTITUTE OF LOS ANGELES JOB CORPS CENTER (Continued) **S113161776**

TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113161776
Year:	2011
GEPAID:	CAL000363959
Contact:	GREGORY FONSECA
Telephone:	3232636858
Mailing Name:	Not reported
Mailing Address:	1106 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.209
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113161776
Year:	2011
GEPAID:	CAL000363959
Contact:	GREGORY FONSECA
Telephone:	3232636858
Mailing Name:	Not reported
Mailing Address:	1106 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

284 **ACORN PAPER PRODUCTS COMPANY** **CA HAZNET** **S113166493**
3699 EAST OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113166493
Year:	1999
GEPAID:	CAL921405404
Contact:	MAX WEISSBERG-PRESIDENT
Telephone:	2132680507
Mailing Name:	Not reported
Mailing Address:	3686 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233146
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0792
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113166493
Year:	1998
GEPAID:	CAL921405404
Contact:	MAX WEISSBERG-PRESIDENT
Telephone:	2132680507
Mailing Name:	Not reported
Mailing Address:	3686 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233146
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.0625
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113166493
Year:	1994
GEPAID:	CAL921405404
Contact:	MAX WEISSBERG-PRESIDENT
Telephone:	2132680507
Mailing Name:	Not reported
Mailing Address:	3686 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233146
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Disposal, Other
Tons:	2.0015
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

ACORN PAPER PRODUCTS COMPANY (Continued) **S113166493**

envid: S113166493
Year: 1993
GEPAID: CAL921405404
Contact: MAX WEISSBERG-PRESIDENT
Telephone: 2132680507
Mailing Name: Not reported
Mailing Address: 3686 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233146
Gen County: Not reported
TSD EPA ID: CAD980883177
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113166493
Year: 1993
GEPAID: CAL921405404
Contact: MAX WEISSBERG-PRESIDENT
Telephone: 2132680507
Mailing Name: Not reported
Mailing Address: 3686 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900233146
Gen County: Not reported
TSD EPA ID: CAD980883177
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 0.4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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284 **SAVE-WAY CLEANERS** **RCRA-SQG** **1000199969**
3727 E OLYMPIC BLVD **FINDS** **CAD981578420**
LOS ANGELES, CA 90023 **CA HAZNET**
CA EMI
ECHO

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: SAVE-WAY CLEANERS
Facility address: 3727 E OLYMPIC BLVD
LOS ANGELES, CA 90023
EPA ID: CAD981578420
Mailing address: E OLYMPIC BLVD
LOS ANGELES, CA 90023
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported

SAVE-WAY CLEANERS (Continued) **1000199969**

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RIOS LOU
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002721332

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

SAVE-WAY CLEANERS (Continued) **1000199969**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:

envid:	1000199969
Year:	1996
GEPAID:	CAD981578420
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3727 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233122
Gen County:	Not reported
TSD EPA ID:	CAD981397417
TSD County:	Not reported
Waste Category:	Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	Recycler
Tons:	.2107
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000199969
Year:	1994
GEPAID:	CAD981578420
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3727 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233122
Gen County:	Not reported
TSD EPA ID:	CAD981397417
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Recycler
Tons:	.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000199969
Year:	1994
GEPAID:	CAD981578420
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3727 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233122
Gen County:	Not reported
TSD EPA ID:	CAD981397417
TSD County:	Not reported

SAVE-WAY CLEANERS (Continued) **1000199969**

Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: Recycler
Tons: .2107
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	78581
Air District Name:	SC
SIC Code:	7216
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1000199969
Registry ID:	110002721332
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002721332

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284 **SAVE-WAY CLEANERS & DRYERS** **EDR Hist Cleaner** **1009126955**
3727 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
1971	SAVE WAY CLEANERS & DYERS	Drycleaning Plants, Except Rugs
1972	SAVE WAY CLEANERS & DYERS	Drycleaning Plants, Except Rugs
1973	SAVE WAY CLEANERS & DYERS	Drycleaning Plants, Except Rugs
1974	SAVE WAY CLEANERS & DYERS	Drycleaning Plants, Except Rugs
1975	RIOS LOUIS JR	Drycleaning Plants, Except Rugs
1976	RIOS LOUIS JR	Drycleaning Plants, Except Rugs
1979	RIOS LOUIS	Drycleaning Plants, Except Rugs
1980	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1980	RIOS LOUIS	Drycleaning Plants, Except Rugs
1982	RIOS LOUIS	Drycleaning Plants, Except Rugs
1982	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1983	RIOS LOUIS	Drycleaning Plants, Except Rugs
1983	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1985	RIOS LOUIS	Drycleaning Plants, Except Rugs
1985	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1986	RIOS LOUIS	Drycleaning Plants, Except Rugs
1986	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1987	RIOS LOUIS	Drycleaning Plants, Except Rugs
1987	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs

SAVE-WAY CLEANERS & DRYERS (Continued) **1009126955**

1988	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1988	RIOS LOUIS	Drycleaning Plants, Except Rugs
1989	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1989	RIOS LOUIS	Drycleaning Plants, Except Rugs, NEC
1990	RIOS LOUIS	Drycleaning Plants, Except Rugs, NEC
1990	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1991	RIOS LOUIS	Drycleaning Plants, Except Rugs, NEC
1991	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1992	SAVE-WAY CLEANERS	Laundry And Drycleaner Agents
1992	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1993	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1993	SAVE-WAY CLEANERS	Laundry And Drycleaner Agents
1994	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1994	SAVE-WAY CLEANERS	Laundry And Drycleaner Agents
1995	SAVE WAY CLEANERS	Not reported
1995	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1995	SAVE-WAY CLEANERS	Laundry And Drycleaner Agents
1996	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
1996	SAVE-WAY CLEANERS	Laundry And Drycleaner Agents
1997	SAVE-WAY CLEANERS	Laundry And Drycleaner Agents
1997	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
2007	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
2008	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
2009	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
2010	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
2011	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
2012	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs
2013	SAVE-WAY CLEANERS & DRYERS	Drycleaning Plants, Except Rugs

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284 **U S GRAPHIC ARTS, INC.** **CA HAZNET** **S113051896**
3671 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113051896
Year:	2004
GEPAID:	CAL000078586
Contact:	VIRGINIA MONDONEDO/GENERAL MGR
Telephone:	9095942419
Mailing Name:	Not reported
Mailing Address:	701 BREA CANYON ROAD #8
Mailing City,St,Zip:	WALNUT, CA 917893036
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Recycler
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113051896
Year:	2004
GEPAID:	CAL000078586
Contact:	VIRGINIA MONDONEDO/GENERAL MGR
Telephone:	9095942419
Mailing Name:	Not reported

U S GRAPHIC ARTS, INC. (Continued) **S113051896**

Mailing Address:	701 BREA CANYON ROAD #8
Mailing City,St,Zip:	WALNUT, CA 917893036
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113051896
Year:	1999
GEPAID:	CAL000078586
Contact:	U S GRAPHIC ARTS INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3671 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Transfer Station
Tons:	.0150
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113051896
Year:	1995
GEPAID:	CAL000078586
Contact:	U S GRAPHIC ARTS INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3671 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Transfer Station
Tons:	.0417
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

284 **M C G INDUSTRIES INC** **EDR Hist Auto** **1021509617**
3671 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1973	M C G INDUSTRIES INC	Hardware
1974	M C G INDUSTRIES INC	Hardware
1975	M C G INDUSTRIES INC	Hardware

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284 **HOME BUILDERS INSTITUTE** **CA HAZNET** **S113113276**
3695 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113113276
Year:	2003
GEPAID:	CAL000224439
Contact:	STAN MISA, SAFETY OFFICER
Telephone:	2137415312
Mailing Name:	Not reported
Mailing Address:	1106 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	0.02
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113113276
Year:	2003
GEPAID:	CAL000224439
Contact:	STAN MISA, SAFETY OFFICER
Telephone:	2137415312
Mailing Name:	Not reported
Mailing Address:	1106 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.56
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113113276
Year:	2001
GEPAID:	CAL000224439
Contact:	STAN MISA, SAFETY OFFICER
Telephone:	2137415312
Mailing Name:	Not reported
Mailing Address:	1106 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900150000

HOME BUILDERS INSTITUTE (Continued) **S113113276**

Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Recycler
Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113113276
Year:	2001
GEPAID:	CAL000224439
Contact:	STAN MISA, SAFETY OFFICER
Telephone:	2137415312
Mailing Name:	Not reported
Mailing Address:	1106 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.48
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113113276
Year:	2001
GEPAID:	CAL000224439
Contact:	STAN MISA, SAFETY OFFICER
Telephone:	2137415312
Mailing Name:	Not reported
Mailing Address:	1106 S BROADWAY
Mailing City,St,Zip:	LOS ANGELES, CA 900150000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Transfer Station
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

284 **LOS ANGELES JOB CORPS CENTER** **FINDS** **1023206144**
3695 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064912411

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

---

284 **ANGELES SUPER SERVICE** **EDR Hist Auto** **1009082661**
3695 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	ANGELES SUPER SERVICE	GASOLINE AND OIL SERVICE STATIONS
1942	GOLSEN STERN	GASOLINE AND OIL SERVICE STATIONS

---

284 **GALLARDO ANTONIO BODY & FENDE** **EDR Hist Auto** **1020140216**
3659 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	TONY GALLARDO BODY & FEND	General Automotive Repair Shops
1991	GALLARDO ANTONIO BODY & FENDE	General Automotive Repair Shops
1992	GALLARDO ANTONIO BODY & FENDE	General Automotive Repair Shops
1993	GALLARDO ANTONIO BODY & FENDE	General Automotive Repair Shops
1994	GALLARDO ANTONIO BODY & FENDE	General Automotive Repair Shops
1995	GALLARDO ANTONIO BODY & FENDE	General Automotive Repair Shops
1996	GALLARDO ANTONIO BODY & FENDER	General Automotive Repair Shops
1997	GALLARDO ANTONIO BODY & FENDER	General Automotive Repair Shops
1998	GALLARDO ANTONIO BODY & FENDER	General Automotive Repair Shops
1999	GALLARDO ANTONIO BODY & FENDER	General Automotive Repair Shops

---

284 **SMALLWOOD G E** **EDR Hist Auto** **1009085009**
3705 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	SMALLWOOD G E	GASOLINE AND OIL SERVICE STATIONS
1942	SMITH W M	GASOLINE AND OIL SERVICE STATIONS
1969	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1970	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1971	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1972	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1973	FRANKS FOUR WAY SERVICE	Gasoline Service Stations

SMALLWOOD G E (Continued) **1009085009**

1974	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1975	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1976	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1977	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1978	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1979	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1980	FRANKS FOUR WAY SERVICE	Gasoline Service Stations
1982	FRANKS FOUR WAY SERVICE	Gasoline Service Stations

---

284 **CA CHMIRS** **S105653484**
N/A

1183 SOUTH CALAPA STREET - IN THE ALLEY
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	8-5183
OES notification:	11/19/1998
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	LAPD Drug Enforcement
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1998
Agency:	Los Angeles City FD
Incident Date:	11/19/199812:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported

(Continued) **S105653484**

Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	ether
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Abandoned druglab in a vehicle.

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284 CA CDL **S107527562**
1183 CALADA ST **N/A**
LOS ANGELES, CA

CDL:

Facility ID:	1998-11-098
Date:	11/19/1998
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

---

285 **PACIFIC BELL ENVIRONMENTAL MANAGEMENT** FINDS **1014679813**
VARIOUS LOCATIONS IN SCAQMD **N/A**
LOS ANGELES, CA 90001

FINDS:

Registry ID: 110040930703

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

285 **LUCYS LAUNDRY** **EDR Hist Cleaner** **1020030698**
3640 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Cleaner

Year:	Name:	Type:
2003	CALIFORNIA BLISS INC	Drycleaning Plants, Except Rugs
2004	CALIFORNIA BLISS INC	Drycleaning Plants, Except Rugs
2008	CALIFORNIA BLISS INC	Drycleaning Plants, Except Rugs

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285 **CVS PHARMACY #8875** **RCRA-LQG** **1015753113**
3644 EAST OLYMPIC BOULEVARD **FINDS** **CAR000234518**
LOS ANGELES, CA 90023 **ECHO**

RCRA-LQG:

Date form received by agency:	08/28/2016
Facility name:	CVS PHARMACY #8875
Facility address:	3644 EAST OLYMPIC BLVD LOS ANGELES, CA 90023
EPA ID:	CAR000234518
Mailing address:	CVS DR MAIL DROP 23062A WOONSOCKET, RI 02895
Contact:	NICOLE WILKINSON
Contact address:	CVS DR MAIL CODE 2340 WOONSOCKET, RI 02895
Contact country:	US
Contact telephone:	(401) 770-7132
Contact email:	NICOLE.WILKINSON@CVSHEALTH.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	GARFIELD BEACH CVS, L.L.C.
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/02/2006
Owner/Op end date:	Not reported
Owner/operator name:	HAMILTON COURT LLC & 3650 OLYMPIC LP
Owner/operator address:	WILSHIRE BLVD - SUITE A28 SANTA MONICA, CA 90401

CVS PHARMACY #8875 (Continued) **1015753113**

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/13/1994
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 122
. Waste name: 122

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 311
. Waste name: 311

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

CVS PHARMACY #8875 (Continued) **1015753113**

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Historical Generators:
Date form received by agency: 03/25/2014
Site name: CVS PHARMACY #8875
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 123
. Waste name: 123

. Waste code: 131
. Waste name: 131

. Waste code: 134
. Waste name: 134

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 311
. Waste name: 311

CVS PHARMACY #8875 (Continued) **1015753113**

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 541
. Waste name: 541

. Waste code: 561
. Waste name: 561

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

CVS PHARMACY #8875 (Continued) **1015753113**

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P012
. Waste name: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: P188
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL--YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010
. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035
. Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U059
. Waste name: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN

CVS PHARMACY #8875 (Continued) **1015753113**

. Waste code: U070
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U072
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U089
. Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U150
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U151
. Waste name: MERCURY

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

. Waste code: U200
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U204
. Waste name: SELENIOUS ACID (OR) SELENIUM DIOXIDE

. Waste code: U205
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U206
. Waste name: D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

CVS PHARMACY #8875 (Continued) **1015753113**

. Waste code: U279
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U411
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Date form received by agency: 01/03/2013
Site name: CVS PHARMACY NO 8875
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P042
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Violation Status: No violations found

FINDS:

Registry ID: 110055054603

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1015753113
Registry ID: 110055054603
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110055054603

285 **CVS PHARMACY # 8875** **CA HAZNET** **S113142354**
3644 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113142354
Year:	2013
GEPAID:	CAL000306528
Contact:	Wendy Brant
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0005
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113142354
Year:	2013
GEPAID:	CAL000306528
Contact:	Wendy Brant
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.026
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113142354
Year:	2013
GEPAID:	CAL000306528
Contact:	Wendy Brant
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.006
Cat Decode:	Not reported

CVS PHARMACY # 8875 (Continued) **S113142354**

Method Decode:	Not reported
Facility County:	Not reported
envid:	S113142354
Year:	2012
GEPAID:	CAL000306528
Contact:	WENDY BRANT
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1 CVS DRIVE - 02362A
Mailing City,St,Zip:	WOONSOCKET, RI 028950000
Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0265
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113142354
Year:	2012
GEPAID:	CAL000306528
Contact:	WENDY BRANT
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1 CVS DRIVE - 02362A
Mailing City,St,Zip:	WOONSOCKET, RI 028950000
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.59631
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

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285 **CVS PHARMACY #8878** **FINDS** **1023335717**
3644 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066307758

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

285 **SAV-ON #9456** **CA HAZNET** **S113127440**
3644 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113127440
Year:	2015
GEPAID:	CAR000234518
Contact:	WENDY BRANT
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR - MC 1160
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	INR000110197
TSD County:	Not reported
Waste Category:	Pharmaceutical waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.009
Cat Decode:	Pharmaceutical waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113127440
Year:	2015
GEPAID:	CAR000234518
Contact:	WENDY BRANT
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR - MC 1160
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0065
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113127440
Year:	2015
GEPAID:	CAR000234518
Contact:	WENDY BRANT
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR - MC 1160
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

SAV-ON #9456 (Continued) **S113127440**

Tons:	0.4825
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113127440
Year:	2015
GEPAID:	CAR000234518
Contact:	WENDY BRANT
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR - MC 1160
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Pharmaceutical waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.13
Cat Decode:	Pharmaceutical waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles
envid:	S113127440
Year:	2015
GEPAID:	CAR000234518
Contact:	WENDY BRANT
Telephone:	4017651500
Mailing Name:	Not reported
Mailing Address:	1 CVS DR - MC 1160
Mailing City,St,Zip:	WOONSOCKET, RI 02895
Gen County:	Los Angeles
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.091
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
23 additional CA_HAZNET: record(s) in the EDR Site Report.

285 **MAX CABINETS COMPANY** **FINDS** **1023200318**
3641 E. OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064696752

Environmental Interest/Information System
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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285 **GARCIAS ELECTRIC** **EDR Hist Auto** **1021892838**
3641 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1989	GARCIAS ELECTRIC	General Automotive Repair Shops
1991	GARCIAS ELECTRIC	General Automotive Repair Shops
1992	GARCIAS ELECTRIC	General Automotive Repair Shops

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285 **POLOS AT PARTS ENG REBUILDING** **EDR Hist Auto** **1020369137**
3637 E OLYMPIC **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1976	POLOS AT PARTS ENG REBUILDING	Auto And Home Supply Stores
1977	POLOS AT PARTS ENG REBUILDING	Auto And Home Supply Stores
1977	POLOS AT PARTS ENG REBUILDING	Auto And Home Supply Stores
1978	POLOS AT PARTS ENG REBUILDING	Auto And Home Supply Stores

285 **A & F AUTO & TIRE** **FINDS** **1023209647**
3647 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064950076

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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285 **CRAVEA LOUIS** **EDR Hist Auto** **1009084735**
3647 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	CRAVEA LOUIS	GASOLINE AND OIL SERVICE STATIONS
1942	CRAVEA LOUIS	GASOLINE AND OIL SERVICE STATIONS
1991	GUZMANS AUTO REPAIR	General Automotive Repair Shops
1992	GUZMANS AUTO REPAIR	General Automotive Repair Shops
1993	GUZMANS AUTO REPAIR	General Automotive Repair Shops
1994	GUZMANS AUTO REPAIR	General Automotive Repair Shops
1995	GUZMANS AUTO REPAIR	General Automotive Repair Shops
1996	GUZMANS AUTO REPAIR	General Automotive Repair Shops
2006	GUZMANS AUTO REPAIR	General Automotive Repair Shops
2007	GUZMANS AUTO REPAIR	General Automotive Repair Shops
2008	GUZMANS AUTO REPAIR	General Automotive Repair Shops
2009	GUZMANS AUTO REPAIR	General Automotive Repair Shops
2010	GUZMANS AUTO REPAIR	General Automotive Repair Shops
2011	GUZMANS AUTO REPAIR	General Automotive Repair Shops
2012	GUZMANS AUTO REPAIR	General Automotive Repair Shops

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285 **COLORFUL GUILES** **RCRA-SQG** **1000857324**
3605 E OLYMPIC **FINDS** **CAD983667379**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 05/06/1993
Facility name: COLORFUL GUILES
Facility address: 3605 E OLYMPIC
LOS ANGELES, CA 90023
EPA ID: CAD983667379
Mailing address: E OLYMPIC
LOS ANGELES, CA 90023
Contact: POLO NUNEZ
Contact address: 3605 E OLYMPIC
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 261-2665
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator

COLORFUL GUILES (Continued) **1000857324**

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	POLO NUNEZ
Owner/operator address:	3605 E OLYMPIC BLVD LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 261-2665
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002898482

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000857324
Registry ID:	110002898482
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002898482

285 **JALISCO AUTO ELECTRIC & REPAIR** **CA HAZNET** **S113145184**
3619 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113145184
Year:	2007
GEPAID:	CAL000313520
Contact:	EMICIO TORO
Telephone:	3232674384
Mailing Name:	Not reported
Mailing Address:	3619 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.07
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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285 **RIVERAS TRANSMISSIONS** **EDR Hist Auto** **1020254106**
3621 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2001	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2002	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2003	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2004	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2005	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2006	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2007	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2008	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2009	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2010	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2011	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2012	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2013	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC
2014	RIVERAS TRANSMISSIONS	Automotive Repair Shops, NEC

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285 **H & L LTD** **CA HAZNET** **S113095116**
3621 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113095116
Year:	2000
GEPAID:	CAL000179636
Contact:	WILLIAM LEIGE
Telephone:	2135263763
Mailing Name:	Not reported
Mailing Address:	3621 E OLYMPIC BLVD

H & L LTD (Continued) **S113095116**

Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: 0.21
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113095116
Year: 1999
GEPAID: CAL000179636
Contact: H & L LTD
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3621 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .4710
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113095116
Year: 1999
GEPAID: CAL000179636
Contact: H & L LTD
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3621 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: .6245
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113095116
Year: 1999
GEPAID: CAL000179636
Contact: H & L LTD
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3621 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708

H & L LTD (Continued) **S113095116**

TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 11.2590
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113095116
Year: 1998
GEPAID: CAL000179636
Contact: H & L LTD
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3621 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .3502
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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285 **RIVERA'S TRANSMISSION** **CA HAZNET** **S113119685**
3621 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113119685
Year: 2012
GEPAID: CAL000252848
Contact: POLICARPIO RIVERA
Telephone: 3232663765
Mailing Name: Not reported
Mailing Address: 3621 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113119685
Year: 2011
GEPAID: CAL000252848
Contact: POLICARPIO RIVERA
Telephone: 3232663765

RIVERA'S TRANSMISSION (Continued) **S113119685**

Mailing Name: Not reported
Mailing Address: 3621 E OLYMPIC BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.0834
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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285 **RIVERA'S TRANSMISSION** **FINDS** **1023217818**
3621 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065037837

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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285 **CHAVEZ FACTORY SILKSCREENING INC** **CA HAZNET** **S118938104**
3627 E 8TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118938104
Year: 2015
GEPAID: CAL000402981
Contact: KARINA SALINAS
Telephone: 3232611900
Mailing Name: Not reported
Mailing Address: 3627 E 8TH ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Los Angeles
TSD EPA ID: AZR000501510
TSD County: 99
Waste Category: Unspecified aqueous solution
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.231
Cat Decode: Unspecified aqueous solution
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

286 | **CA CDL** | **S107527679**
1209 S INDIANA ST | **N/A**
LOS ANGELES, CA 90023

CDL:

Facility ID:	2002-02-052
Date:	02/09/2002
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

---

286 **PETES AUTO REPAIR** | **EDR Hist Auto** | **1009082198**
3822 E OLYMPIC BLVD | **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1937	WEINER SAML	GASOLINE AND OIL SERVICE STATIONS
1942	PEARLSTON LEO	GASOLINE AND OIL SERVICE STATIONS
1978	PETES AUTO REPAIR	General Automotive Repair Shops
1979	PETES AUTO REPAIR	General Automotive Repair Shops
1980	PETES AUTO REPAIR	General Automotive Repair Shops
1982	PETES AUTO REPAIR	General Automotive Repair Shops
1983	PETES AUTO REPAIR	General Automotive Repair Shops
1985	PETES AUTO REPAIR	General Automotive Repair Shops
1986	PETES AUTO REPAIR	General Automotive Repair Shops
1987	PETES AUTO REPAIR	General Automotive Repair Shops
1988	PETES AUTO REPAIR	General Automotive Repair Shops
1989	RUSSELL GENERAL REPAIR	General Automotive Repair Shops
1989	PETES AUTO REPAIR	General Automotive Repair Shops
1990	PETES AUTO REPAIR	General Automotive Repair Shops

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286 **MANOOKIAN SERVICE** | **CA HIST UST** | **U001561026**
3800 E OLYMPIC BLVD | **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	00026261
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026261.pdf
Region:	STATE
Facility ID:	00000029580
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	LAWRENCE M. MANOOKIAN
Telephone:	2132627253
Owner Name:	ALBERT MANOOKIAN
Owner Address:	3800 E. OLYMPIC BLVD
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0002
Tank Num:	001
Container Num:	01
Year Installed:	1956
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported

MANOOKIAN SERVICE (Continued) **U001561026**

Leak Detection: None

Tank Num: 002
Container Num: 02
Year Installed: 1956
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

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286 **VACANT** **CA FID UST** **S101584414**
3800 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19011208
Regulated By: UTNKI
Regulated ID: 00029580
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132633825
Mail To: Not reported
Mailing Address: 3800 E OLYMPIC BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 1836
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

286 **MANOOKIAN ALBERT** **EDR Hist Auto** **1009083175**
3800 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1937	MANOOKIAN BROS	GASOLINE AND OIL SERVICE STATIONS
1942	MANOOKINN ALBT	GASOLINE AND OIL SERVICE STATIONS
1969	MANOOKIAN ALBERT	Gasoline Service Stations
1970	MANOOKIAN ALBERT	Gasoline Service Stations
1971	MANOOKIAN ALBERT	Gasoline Service Stations
1972	MANOOKIAN ALBERT	Gasoline Service Stations
1973	MANOOKIAN ALBERT	Gasoline Service Stations
1974	MANOOKIAN ALBERT	Gasoline Service Stations
1975	MANOOKIAN ALBERT	Gasoline Service Stations
1976	MANOOKIAN ALBERT	Gasoline Service Stations
1977	MANOOKIAN ALBERT	Gasoline Service Stations
1978	MANOOKIAN ALBERT	Gasoline Service Stations
1979	MANOOKIAN ALBERT	Gasoline Service Stations
1980	MANOOKIAN ALBERT	Gasoline Service Stations
1982	MANOOKIAN ALBERT	Gasoline Service Stations
1983	MANOOKIAN ALBERT	Gasoline Service Stations

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286 **SANCHEZ REWIND** **EDR Hist Auto** **1022000578**
3797 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2003	SANCHEZ REWIND	Engine Repair
2004	SANCHEZ REWIND	Engine Repair
2005	SANCHEZ REWIND	Engine Repair
2006	SANCHEZ REWIND	Engine Repair
2007	SANCHEZ REWIND	Engine Repair
2008	SANCHEZ REWIND	Engine Repair
2009	SANCHEZ REWIND	Engine Repair
2012	SANCHEZ REWIND	Engine Repair
2013	SANCHEZ REWIND	Engine Repair
2014	SANCHEZ REWIND	Engine Repair

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286 **ROURMAN EDWARD** **EDR Hist Auto** **1009083576**
3811 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1937	TODD HARRY	GASOLINE AND OIL SERVICE STATIONS
1942	TODD HARRY	GASOLINE AND OIL SERVICE STATIONS
1969	ROURMAN EDWARD	Automotive Repair Shops, NEC
1970	ROURMAN EDWARD	Automotive Repair Shops, NEC
1971	ROURMAN EDWARD	Automotive Repair Shops, NEC
1972	ROURMAN EDWARD	Automotive Repair Shops, NEC
1973	ROURMAN EDWARD	Automotive Repair Shops, NEC
1974	ROURMAN EDWARD	Automotive Repair Shops, NEC
1976	ROURMAN EDWARD	Automotive Repair Shops, NEC

ROURMAN EDWARD (Continued) **1009083576**

1977	ROURMAN EDWARD	Automotive Repair Shops, NEC
1978	ROURMAN EDWARD	Automotive Repair Shops, NEC
1979	ROURMAN EDWARD	Automotive Repair Shops, NEC
1980	ROURMAN EDWARD	Automotive Repair Shops, NEC
1989	GONZALEZ AUTO BODY SHOP	General Automotive Repair Shops
1990	G & G TOP SHOP	Exterior Repair Services
1991	GONZALEZ AUTO BODY SHOP	General Automotive Repair Shops
1991	G & G TOP SHOP	Exterior Repair Services
1992	G & G TOP SHOP	Exterior Repair Services
1993	G & G TOP SHOP	Exterior Repair Services
1994	G & G TOP SHOP	Exterior Repair Services
1994	GONZALEZ AUTO BODY SHOP	General Automotive Repair Shops
2001	KUICK AUTO REPAIR	General Automotive Repair Shops
2002	KUICK AUTO REPAIR	General Automotive Repair Shops
2003	KUICK AUTO REPAIR	General Automotive Repair Shops
2004	KUICK AUTO REPAIR	General Automotive Repair Shops

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286 **QUICK AUTO REPAIR** **FINDS** **1023359738**
3811 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066568155

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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286 **BEST MOTORS AUTO SALES** **CA FID UST** **S101586312**
3821 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19044509
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3821 E OLYMPIC BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

286 **RAFAS TEST ONLY** **EDR Hist Auto** **1020535494**
3821 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	VEGA ANIBAL	Gasoline Service Stations
1970	VEGA ANIBAL	Gasoline Service Stations
1971	VEGA ANIBAL	Gasoline Service Stations
1972	VEGA ANIBAL	Gasoline Service Stations
1973	VEGA ANIBAL	Gasoline Service Stations

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286 **BEST MOTORS AUTO SALES** **CA UST** **U003781464**
3821 E OLYMPIC BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	25175
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0204641
Longitude:	-118.1912328

SWEEPS UST:

Status:	Active
Comp Number:	4449
Number:	1
Board Of Equalization:	Not reported
Referral Date:	02-25-93
Action Date:	02-25-93
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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286 **BEST MOTORS** **CA HAZNET** **S113049702**
3821 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113049702
Year:	2001
GEPAID:	CAL000073595
Contact:	ANNA NAVARO
Telephone:	3232689922
Mailing Name:	Not reported
Mailing Address:	3821 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233112
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste

BEST MOTORS (Continued) **S113049702**

Disposal Method:	Recycler
Tons:	0.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113049702
Year:	2001
GEPAID:	CAL000073595
Contact:	ANNA NAVARO
Telephone:	3232689922
Mailing Name:	Not reported
Mailing Address:	3821 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233112
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	0.18
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113049702
Year:	1999
GEPAID:	CAL000073595
Contact:	HERIBERTO NAVARRO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3821 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233112
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.4595
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113049702
Year:	1999
GEPAID:	CAL000073595
Contact:	HERIBERTO NAVARRO
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3821 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233112
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.4595
Cat Decode:	Not reported

BEST MOTORS (Continued) **S113049702**

Method Decode: Not reported
Facility County: Los Angeles

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287 **CA CHMIRS** **S104567291**
3011 EAST PICO BLVD **N/A**
LOS ANGELES, CA 90031

CHMIRS:

OES Incident Number:	2-5611
OES notification:	10/16/2002
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain / Los Angeles River.
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	City of Los Angeles Sanitation/Waste
Incident Date:	10/16/200212:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sewage
Gallons:	789
Unknown:	0

(Continued) **S104567291**

Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Substance was released when a 12 inch line became blocked due to grease causing substance to spill out of manhole. Note: 689 gallons where recovered. The LA river is no a drinking source.

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287 **ERNS** **2002626429**

3011 EAST PICO BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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287 **RED CLOTHING CO** **CA HAZNET** **S112890532**
3011 EAST PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112890532
Year:	1999
GEPAID:	CAC001426456
Contact:	MARK CYWINSKI
Telephone:	3239809396
Mailing Name:	Not reported
Mailing Address:	2857 EAST PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	6.7424
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112890532
Year:	1999
GEPAID:	CAC001426456
Contact:	MARK CYWINSKI

RED CLOTHING CO (Continued) **S112890532**

Telephone:	3239809396
Mailing Name:	Not reported
Mailing Address:	2857 EAST PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	AZC950823111
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Not reported
Tons:	8.4280
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

287 **GRENEKER SOLUTIONS** **CA HAZNET** **S113143918**
3110 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113143918
Year:	2014
GEPAID:	CAL000310131
Contact:	STEVEN BECKMAN
Telephone:	3232639000
Mailing Name:	Not reported
Mailing Address:	3110 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233616
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1073
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113143918
Year:	2009
GEPAID:	CAL000310131
Contact:	STEVEN BECKMAN
Telephone:	3232639000
Mailing Name:	Not reported
Mailing Address:	3110 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233616
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113143918
Year:	2009

GRENEKER SOLUTIONS (Continued) **S113143918**

GEPAID: CAL000310131
Contact: STEVEN BECKMAN
Telephone: 3232639000
Mailing Name: Not reported
Mailing Address: 3110 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233616
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.19182
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

287 **GRENEKER** **FINDS** **1023262955**
3110 E 12TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065524025

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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287 **GRENEKER** **CA HAZNET** **S113115949**
3110 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113115949
Year: 2008
GEPAID: CAL000234626
Contact: STEVEN BECKMAN-GENERAL MGR
Telephone: 3232639000
Mailing Name: Not reported
Mailing Address: 3110 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233616
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.9625
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113115949

GRENEKER (Continued) **S113115949**

Year:	2008
GEPAID:	CAL000234626
Contact:	STEVEN BECKMAN-GENERAL MGR
Telephone:	3232639000
Mailing Name:	Not reported
Mailing Address:	3110 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233616
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113115949
Year:	2008
GEPAID:	CAL000234626
Contact:	STEVEN BECKMAN-GENERAL MGR
Telephone:	3232639000
Mailing Name:	Not reported
Mailing Address:	3110 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233616
Gen County:	Not reported
TSD EPA ID:	IN0000351387
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.1925
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113115949
Year:	2007
GEPAID:	CAL000234626
Contact:	STEVEN BECKMAN-GENERAL MGR
Telephone:	3232639000
Mailing Name:	Not reported
Mailing Address:	3110 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233616
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113115949
Year:	2006
GEPAID:	CAL000234626

GRENEKER (Continued) **S113115949**

Contact:	STEVEN BECKMAN-GENERAL MGR
Telephone:	3232639000
Mailing Name:	Not reported
Mailing Address:	3110 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233616
Gen County:	Not reported
TSD EPA ID:	CAD097030993
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Disposal, Other
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
11 additional CA_HAZNET: record(s) in the EDR Site Report.

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287 **BAUCHET INTERNATIONAL INC** **CA EMI** **S106826714**
3110 EAST 12TH STREET **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	40
Reactive Organic Gases Tons/Yr:	34
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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287 **PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS** **ICIS** **1004439904**
3110 E 12TH ST **FINDS** **N/A**
LOS ANGELES, CA 90023 **ECHO**
US AIRS

ICIS:

Enforcement Action ID:	CASCAA000006037CJ05400068
FRS ID:	110000473390
Action Name:	PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS 06037CJ05400068
Facility Name:	PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS
Facility Address:	3110 E 12TH ST LOS ANGELES, CA 90023
Enforcement Action Type:	Administrative Order
Facility County:	LOS ANGELES
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

EA Type Code: SCAAAO
Facility SIC Code: 3999
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.018842
Longitude in Decimal Degrees: -118.212803
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ054
Facility NAICS Code: 454312
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ05400067
FRS ID: 110000473390
Action Name: PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS 06037CJ05400067
Facility Name: PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS
Facility Address: 3110 E 12TH ST
LOS ANGELES, CA 90023
Enforcement Action Type: Notice of Violation
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3999
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.018842
Longitude in Decimal Degrees: -118.212803
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ054
Facility NAICS Code: 454312
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ05400011
FRS ID: 110000473390
Action Name: PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS 06037CJ05400011
Facility Name: PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS
Facility Address: 3110 E 12TH ST
LOS ANGELES, CA 90023
Enforcement Action Type: Administrative Order
Facility County: LOS ANGELES
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3999
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 34.018842
Longitude in Decimal Degrees: -118.212803
Permit Type Desc: Not reported
Program System Acronym: CASCA00006037CJ054
Facility NAICS Code: 454312
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006037CJ05400010
FRS ID: 110000473390
Action Name: PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS 06037CJ05400010
Facility Name: PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS
Facility Address: 3110 E 12TH ST
LOS ANGELES, CA 90023
Enforcement Action Type: Notice of Violation

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Facility County:	LOS ANGELES
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3999
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.018842
Longitude in Decimal Degrees:	-118.212803
Permit Type Desc:	Not reported
Program System Acronym:	CASCA00006037CJ054
Facility NAICS Code:	454312
Tribal Land Code:	Not reported

FINDS:

Registry ID: 110000473390

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

AIR MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004439904
Registry ID:	110000473390
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000473390

US AIRS (AFS):

Envid:	1004439904
Region Code:	09
County Code:	CA037
Programmatic ID:	AIR CASCA00006037CJ054
Facility Registry ID:	110000473390
D and B Number:	Not reported
Facility Site Name:	PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS
Primary SIC Code:	3999

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

NAICS Code: 454312
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2013-06-11 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-02-04 00:00:00
Activity Status Date: 2015-09-29 20:16:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-09-01 00:00:00
Activity Status Date: 2015-09-29 20:15:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-09-01 00:00:00
Activity Status Date: 2015-09-29 20:17:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-08-02 00:00:00
Activity Status Date: 2016-08-10 14:35:19
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-08-02 00:00:00
Activity Status Date: 2016-08-10 14:36:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-04-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-07-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-03-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-08-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2005-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2006-07-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Date: 2007-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-02-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-08-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-04-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-04-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-03-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-09-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-07-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-02-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-08-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Date: 2014-02-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-09-19 00:00:00
Activity Status Date: 2012-09-19 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-04-05 00:00:00
Activity Status Date: 2012-04-05 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2003-01-14 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2013-06-11 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-02-04 00:00:00
Activity Status Date: 2015-09-29 20:16:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-09-01 00:00:00
Activity Status Date: 2015-09-29 20:15:27
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-09-01 00:00:00
Activity Status Date: 2015-09-29 20:17:12
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-08-02 00:00:00
Activity Status Date: 2016-08-10 14:35:19
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-08-02 00:00:00
Activity Status Date: 2016-08-10 14:36:14
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1998-07-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1999-09-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2000-08-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-09-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Date: 2003-09-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-03-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-08-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-02-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-07-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-07-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-02-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-04-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-04-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-03-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2010-09-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Date: 2011-07-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-07-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-02-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-08-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-02-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2014-07-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2016-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-10-25 00:00:00
Activity Status Date: 2002-10-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-09-19 00:00:00
Activity Status Date: 2012-09-19 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA00006037CJ054
Facility Registry ID: 110000473390
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-05-15 00:00:00
Activity Status Date: 2002-05-15 00:00:00
Activity Group: Enforcement Action

PACIFIC MFG MGMT DBA GRENEKER SOLUTIONS (Continued) **1004439904**

Activity Type:	Administrative - Informal
Activity Status:	Achieved
Region Code:	09
Programmatic ID:	AIR CASCA00006037CJ054
Facility Registry ID:	110000473390
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-04-05 00:00:00
Activity Status Date:	2012-04-05 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

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287 **PACIFIC MANUFACTURING MGMT INC** **CA NPDES S106092651**
3110 E 12TH ST **CA EMI N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	308586
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I020447
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	9/6/2006
STATUS CODE NAME:	Active
STATUS DATE:	9/6/2006
PLACE SIZE:	1.3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Steve Beckman
FACILITY CONTACT TITLE:	President
FACILITY CONTACT PHONE:	323-263-9000
FACILITY CONTACT PHONE EXT:	3302
FACILITY CONTACT EMAIL:	becks@greneker.com
OPERATOR NAME:	Pacific Manufacturing Mgmt I
OPERATOR ADDRESS:	3110 E 12th St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Steve Beckman
OPERATOR CONTACT TITLE:	President

PACIFIC MANUFACTURING MGMT INC (Continued) **S106092651**

OPERATOR CONTACT PHONE:	323-263-9000
OPERATOR CONTACT PHONE EXT:	3302
OPERATOR CONTACT EMAIL:	becks@greneker.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-326-9805
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Steve Beckman
CERTIFIER TITLE:	President
CERTIFICATION DATE:	02-JUL-15
PRIMARY SIC:	3999-Manufacturing Industries, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	308586
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I020447
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/06/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Pacific Manufacturing Mgmt I
Discharge Address:	3110 E 12th St
Discharge City:	Los Angeles
Discharge State:	California

PACIFIC MANUFACTURING MGMT INC (Continued) **S106092651**

Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

PACIFIC MANUFACTURING MGMT INC (Continued) **S106092651**

EMI:

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12.01881
Reactive Organic Gases Tons/Yr:	9.74
Carbon Monoxide Emissions Tons/Yr:	0.0101
NOX - Oxides of Nitrogen Tons/Yr:	0.0377
SOX - Oxides of Sulphur Tons/Yr:	0.000241
Particulate Matter Tons/Yr:	1.14318
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.8

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC

PACIFIC MANUFACTURING MGMT INC (Continued) **S106092651**

SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.3934
Reactive Organic Gases Tons/Yr:	6.31603986
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.276
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.26496

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	150233
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10.56889793766536244
Reactive Organic Gases Tons/Yr:	10.406
Carbon Monoxide Emissions Tons/Yr:	.024
NOX - Oxides of Nitrogen Tons/Yr:	.029
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.487
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.4676

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	150233
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10.56889793766536244
Reactive Organic Gases Tons/Yr:	10.406
Carbon Monoxide Emissions Tons/Yr:	.024
NOX - Oxides of Nitrogen Tons/Yr:	.029
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.487
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.4676

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	150233
Air District Name:	SC
SIC Code:	2541
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.812311433448721090
Reactive Organic Gases Tons/Yr:	1.585885

PACIFIC MANUFACTURING MGMT INC (Continued) **S106092651**

Carbon Monoxide Emissions Tons/Yr:	.02
NOX - Oxides of Nitrogen Tons/Yr:	.02
SOX - Oxides of Sulphur Tons/Yr:	.000174
Particulate Matter Tons/Yr:	.10179
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0978064

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	150233
Air District Name:	SC
SIC Code:	2541
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.5232181147128501
Reactive Organic Gases Tons/Yr:	1.340811
Carbon Monoxide Emissions Tons/Yr:	0.02
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0.000174
Particulate Matter Tons/Yr:	8.0339999999999995E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7.7214400000000002E-2

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	150233
Air District Name:	SC
SIC Code:	2541
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.82789212724682
Reactive Organic Gases Tons/Yr:	1.6180000000000001
Carbon Monoxide Emissions Tons/Yr:	0.02436
NOX - Oxides of Nitrogen Tons/Yr:	2.9000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	1.7000000000000001E-4
Particulate Matter Tons/Yr:	0.10459
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.1004944

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	150233
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.7404804619
Reactive Organic Gases Tons/Yr:	3.26107
Carbon Monoxide Emissions Tons/Yr:	0.02436
NOX - Oxides of Nitrogen Tons/Yr:	0.029
SOX - Oxides of Sulphur Tons/Yr:	0.00017
Particulate Matter Tons/Yr:	0.06608
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0635248

287 **BENEDETTI CORP** **CA NPDES** **S117695677**
1500 S EVERGREEN AVE **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268033
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I000293
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/6/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/6/1992
PLACE SIZE:	200000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	A J Leiher
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-261-3000
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Harbor Universal Inc
OPERATOR ADDRESS:	1900 Marina Blvd
OPERATOR CITY:	San Leandro
OPERATOR STATE:	California
OPERATOR ZIP:	94577
OPERATOR CONTACT NAME:	A J Leiher
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-261-3000
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-261-3000
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

BENEDETTI CORP (Continued) **S117695677**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	2521-Wood Office Furniture
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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287 **CA CDL** **S107537491**

ALLEY @ 1500 EVERGREEN ST **N/A**
LOS ANGELES, CA 90023

CDL:

Facility ID:	2001-03-166
Date:	03/26/2001
Labtype:	Abandoned Drug Lab
Lab Type:	Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

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287 **BAUCHET INTERNATIONAL** **CA WDS** **S106102913**
1500 S. EVERGREEN ST **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I012855
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	BAUCHET INTERNATIONAL
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

BAUCHET INTERNATIONAL (Continued) **S106102913**

Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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287 **BAUCHET INT'L INC** **CA EMI** **S105936660**
3000 E 12TH ST/1500 S EVERGREE **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	68
Reactive Organic Gases Tons/Yr:	20
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	77
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

BAUCHET INT'L INC (Continued) **S105936660**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	73
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	77
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	104860
Air District Name:	SC
SIC Code:	3999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	77
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

287 **BENEDETTI CORPORATION** **FINDS** **1006834720**
1500 S EVERGREEN AVE **CA EMI** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110013954694

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	47693
Air District Name:	SC
SIC Code:	2521
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31
Reactive Organic Gases Tons/Yr:	31
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	47693
Air District Name:	SC
SIC Code:	2521
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	24
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

287 **BAUCHET INT'L INC** **FINDS** **1014679516**
3000 E 12TH ST/1500 S EVERGREE **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110040874907

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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287 **GRENEKER** **RCRA-SQG** **1001023130**
1500 S EVERGREEN **FINDS** **CAR000004887**
LOS ANGELES, CA 90023 **CA HAZNET**
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	GRENEKER
Facility address:	1500 S EVERGREEN LOS ANGELES, CA 90023
EPA ID:	CAR000004887
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	BAUCHET INTERNATIONAL INC
Owner/operator address:	1500 S EVERGREEN LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 263-9000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

GRENEKER (Continued) **1001023130**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/10/1995
Site name: GRENEKER
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: F - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 03/16/2000
Date achieved compliance: 05/26/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 04/26/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/17/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/26/2000
Evaluation lead agency: EPA

FINDS:

Registry ID: 110002907418

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HAZNET:
envid: 1001023130
Year: 1998

GRENEKER (Continued) **1001023130**

GEPAID: CAR000004887
Contact: BAUCHET INTERNATIONAL INC
Telephone: 3232639000
Mailing Name: Not reported
Mailing Address: 1500 S EVERGREEN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233618
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: 6.8805
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001023130
Year: 1998
GEPAID: CAR000004887
Contact: BAUCHET INTERNATIONAL INC
Telephone: 3232639000
Mailing Name: Not reported
Mailing Address: 1500 S EVERGREEN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233618
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .8428
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001023130
Year: 1997
GEPAID: CAR000004887
Contact: BAUCHET INTERNATIONAL INC
Telephone: 3232639000
Mailing Name: Not reported
Mailing Address: 1500 S EVERGREEN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233618
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Transfer Station
Tons: .3985
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001023130
Year: 1997
GEPAID: CAR000004887
Contact: BAUCHET INTERNATIONAL INC
Telephone: 3232639000

GRENEKER (Continued) **1001023130**

Mailing Name: Not reported
Mailing Address: 1500 S EVERGREEN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233618
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 3.3712
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001023130
Year: 1997
GEPAID: CAR000004887
Contact: BAUCHET INTERNATIONAL INC
Telephone: 3232639000
Mailing Name: Not reported
Mailing Address: 1500 S EVERGREEN AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233618
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Invalid waste code
Disposal Method: Transfer Station
Tons: .6880
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
24 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1001023130
Registry ID: 110002907418
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002907418

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287 **GEOFF MARTIN MANAGEMENT** **CA HAZNET** **S118214613**
3121 E 12TH ST # 3125 **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118214613
Year: 2014
GEPAID: CAC002776326
Contact: GEOFF MARTIN
Telephone: 3238286160
Mailing Name: Not reported
Mailing Address: 3121 E 12TH ST # 3125
Mailing City,St,Zip: LOS ANGELES, CA 900233615
Gen County: Los Angeles
TSD EPA ID: 02-IV-99-10
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Solvents Recovery

GEOFF MARTIN MANAGEMENT (Continued) **S118214613**

Tons:	0.7425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S118214613
Year:	2014
GEPAID:	CAC002776326
Contact:	GEOFF MARTIN
Telephone:	3238286160
Mailing Name:	Not reported
Mailing Address:	3121 E 12TH ST # 3125
Mailing City,St,Zip:	LOS ANGELES, CA 900233615
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Liquids with pH <= 2
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.8348
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S118214613
Year:	2014
GEPAID:	CAC002776326
Contact:	GEOFF MARTIN
Telephone:	3238286160
Mailing Name:	Not reported
Mailing Address:	3121 E 12TH ST # 3125
Mailing City,St,Zip:	LOS ANGELES, CA 900233615
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S118214613
Year:	2014
GEPAID:	CAC002776326
Contact:	GEOFF MARTIN
Telephone:	3238286160
Mailing Name:	Not reported
Mailing Address:	3121 E 12TH ST # 3125
Mailing City,St,Zip:	LOS ANGELES, CA 900233615
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

GEOFF MARTIN MANAGEMENT (Continued) **S118214613**

Tons: 0.2502
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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287 **SEOUL TEXTPRINT/DBA CAFA** **CA HAZNET** **S118219955**
3109 E 12TH ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S118219955
Year: 2015
GEPAID: CAC002798527
Contact: OAK CHANG
Telephone: 3232614672
Mailing Name: Not reported
Mailing Address: 3109 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233615
Gen County: Los Angeles
TSD EPA ID: AZR000501510
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 7.2
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S118219955
Year: 2015
GEPAID: CAC002798527
Contact: OAK CHANG
Telephone: 3232614672
Mailing Name: Not reported
Mailing Address: 3109 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233615
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.114
Cat Decode: Waste oil and mixed oil
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: S118219955
Year: 2014
GEPAID: CAC002782960
Contact: OAK CHANG
Telephone: 3232614672
Mailing Name: Not reported
Mailing Address: 3109 E 12TH ST
Mailing City,St,Zip: LOS ANGELES, CA 900233615

SEOUL TEXTPRINT/DBA CAFA (Continued) **S118219955**

Gen County:	Los Angeles
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S118219955
Year:	2014
GEPAID:	CAC002782960
Contact:	OAK CHANG
Telephone:	3232614672
Mailing Name:	Not reported
Mailing Address:	3109 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233615
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus inorganics
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S118219955
Year:	2014
GEPAID:	CAC002782960
Contact:	OAK CHANG
Telephone:	3232614672
Mailing Name:	Not reported
Mailing Address:	3109 E 12TH ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233615
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Liquids with pH <= 2
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	4.06575
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

287 **CAFA** **FINDS** **1023274735**
3109 E 12TH ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065649356

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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287 **SEOUL TEXPRINT INC, CAFA** **CA EMI** **S109282517**
3109 E 12TH ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	86431
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.377129322595926101
Reactive Organic Gases Tons/Yr:	3.113
Carbon Monoxide Emissions Tons/Yr:	2.946
NOX - Oxides of Nitrogen Tons/Yr:	3.507
SOX - Oxides of Sulphur Tons/Yr:	.021
Particulate Matter Tons/Yr:	.267
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.267

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	86431
Air District Name:	SC
SIC Code:	2759
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.377129322595926101
Reactive Organic Gases Tons/Yr:	3.113
Carbon Monoxide Emissions Tons/Yr:	2.946
NOX - Oxides of Nitrogen Tons/Yr:	3.507
SOX - Oxides of Sulphur Tons/Yr:	.021
Particulate Matter Tons/Yr:	.267
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.267

288 **EKCO METALS** **CA RGA LUST** **S114613874**
1700 PERRINO ST **N/A**
LOS ANGELES, CA

RGA LUST:

2012	EKCO METALS	1700 PERRINO ST
2011	EKCO METALS	1700 PERRINO ST
2010	EKCO METALS	1700 PERRINO ST
2009	EKCO METALS	1700 PERRINO ST
2008	EKCO METALS	1700 PERRINO ST
2007	EKCO METALS	1700 PERRINO ST
2006	EKCO METALS	1700 PERRINO ST
2005	EKCO METALS	1700 PERRINO ST
2004	EKCO METALS	1700 PERRINO ST
2003	EKCO METALS	1700 PERRINO ST
2002	EKCO METALS	1700 PERRINO ST
2001	EKCO METALS	1700 PERRINO ST
2000	EKCO METALS	1700 PERRINO ST
1998	EKCO METALS	1700 PERRINO ST
1997	EKCO METALS	1700 PERRINO ST
1996	EKCO METALS	1700 PERRINO ST
1995	EKCO METALS	1700 PERRINO ST
1994	EKCO METALS	1700 PERRINO ST

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288 **EKCO METALS** **CA HIST UST** **U001560993**
1700 PERRINO PL **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000000500
Facility Type:	Other
Other Type:	SCRAP METAL PROCESSO
Contact Name:	MARC KEENBERG
Telephone:	2132641615
Owner Name:	EKCO METALS CORPORATION
Owner Address:	1700 PERRINO PLACE
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0003
Tank Num:	001
Container Num:	1G
Year Installed:	1975
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Sensor Instrument
Tank Num:	002
Container Num:	2D
Year Installed:	1975
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Sensor Instrument

EKCO METALS (Continued) **U001560993**

Tank Num:	003
Container Num:	3BA
Year Installed:	1981
Tank Capacity:	00001200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4.5
Leak Detection:	Visual

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288 **EKCO METALS** **CA RGA LUST** **S114613875**
1700 PERRINO STREET **N/A**
LOS ANGELES, CA

RGA LUST:

1993 EKCO METALS 1700 PERRINO STREET

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288 **CROWN BEVERAGE PACKAGING** **CA NPDES** **S117698415**
1616 PERRINO PL **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268194
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I000905
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/23/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/23/1992
PLACE SIZE:	2
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Bill Dent
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-263-3821
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Crown Cork & Seal
OPERATOR ADDRESS:	9300 Ashton Rd

CROWN BEVERAGE PACKAGING (Continued) **S117698415**

OPERATOR CITY:	Philadelphia
OPERATOR STATE:	Pennsylvania
OPERATOR ZIP:	19114
OPERATOR CONTACT NAME:	Sharath Ammangandla
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	215-698-5108
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-263-3821
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3085-Plastics Bottles
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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288 **ACTA NORTH - INDUSTRIAL ASPHALT** **CA SLIC** **S106387087**
1637 PERRINO **N/A**
LOS ANGELES, CA 90021

SLIC REG 4:

Region:	4
Facility Status:	Remediation
SLIC:	0747A5
Substance:	TPH, lead
Staff:	SH

288 **COAST CONVERTERS CO** **CA NPDES** **S117697738**
1601 PERRINO **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189378
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I004497
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/6/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	2/23/2006
PLACE SIZE:	2
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Al Sorenson
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-269-0662
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Coast Converters Co
OPERATOR ADDRESS:	1601 Perrino Pl
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Al Sorenson
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-269-0662
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-269-0662
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

COAST CONVERTERS CO (Continued) **S117697738**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	2673-Plastics, Foil, and Coated Paper Bags
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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288 **COAST CONVERTERS INCORPORATED** **RCRA-SQG** **1000387125**
1601 PERRINO PL **FINDS** **CAD009552878**
LOS ANGELES, CA 90023 **CA WDS**
CA FID UST
CA HIST UST
CA SWEEPS UST
CA HAZNET
CA EMI
ECHO

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	COAST CONVERTERS INC
Facility address:	1601 PERRINO PL LOS ANGELES, CA 90023
EPA ID:	CAD009552878
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	COAST CONVERTERS INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: COAST CONVERTERS INC
Classification: Small Quantity Generator

Date form received by agency: 11/20/1980
Site name: COAST CONVERTERS INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001157881

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

WDS:

Facility ID:	4 19I004497
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	COAST CONVERTERS
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:

Facility ID:	19028710
Regulated By:	UTNKI
Regulated ID:	00034328

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132690661
Mail To: Not reported
Mailing Address: 1601 PERRINO PL
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

HIST UST:
File Number: 000272E3
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000272E3.pdf
Region: STATE
Facility ID: 00000034328
Facility Type: Other
Other Type: MANUFACTURER
Contact Name: I.S. ABESON, V.P.
Telephone: 2132690661
Owner Name: COAST CONVERTERS, INC.
Owner Address: 1601 PERRINO PLACE
Owner City,St,Zip: LOS ANGELES, CA 90023
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Container Num:	4
Year Installed:	1968
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	1978
Number:	Not reported
Board Of Equalization:	44-012112
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001978-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	4

Status:	Not reported
Comp Number:	1978
Number:	Not reported
Board Of Equalization:	44-012112
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001978-000002
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	CHEMICAL
STG:	PRODUCT
Content:	UNKNOWN
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	1978
Number:	Not reported
Board Of Equalization:	44-012112
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-001978-000003
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1978
Number: Not reported
Board Of Equalization: 44-012112
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001978-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

HAZNET:
envid: 1000387125
Year: 2002
GEPAID: CAD009552878
Contact: STEVE GRIEF PRESS DEPT MANAGER
Telephone: 3232690661
Mailing Name: Not reported
Mailing Address: 1601 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232624
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.77
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000387125
Year: 2001
GEPAID: CAD009552878
Contact: STEVE GRIEF PRESS DEPT MANAGER
Telephone: 3232690661
Mailing Name: Not reported
Mailing Address: 1601 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232624
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.41
Cat Decode: Not reported
Method Decode: Not reported

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Facility County: Los Angeles

envid: 1000387125
Year: 2001
GEPAID: CAD009552878
Contact: STEVE GRIEF PRESS DEPT MANAGER
Telephone: 3232690661
Mailing Name: Not reported
Mailing Address: 1601 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232624
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.85
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000387125
Year: 2000
GEPAID: CAD009552878
Contact: STEVE GRIEF PRESS DEPT MANAGER
Telephone: 3232690661
Mailing Name: Not reported
Mailing Address: 1601 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232624
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: 0.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000387125
Year: 1999
GEPAID: CAD009552878
Contact: COAST CONVERTERS INC
Telephone: 3232690661
Mailing Name: Not reported
Mailing Address: 1601 PERRINO PL
Mailing City,St,Zip: LOS ANGELES, CA 900232624
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: 2.2500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Click this hyperlink while viewing on your computer to access
18 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	24
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	24
Reactive Organic Gases Tons/Yr:	24
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	29
Reactive Organic Gases Tons/Yr:	28
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	13
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	18978
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.07556
Reactive Organic Gases Tons/Yr:	7.03
Carbon Monoxide Emissions Tons/Yr:	0.0117
NOX - Oxides of Nitrogen Tons/Yr:	0.0435
SOX - Oxides of Sulphur Tons/Yr:	0.000278
Particulate Matter Tons/Yr:	0.00251
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

ECHO:

Envid:	1000387125
Registry ID:	110001157881

COAST CONVERTERS INCORPORATED (Continued) **1000387125**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001157881

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288 **UNIFIED GROCERSNA INC** **FINDS** **1023293836**
1625 PERRINO PL **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065854819

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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288 **SHAPIRO, GILMAN, & CHANDLER** **CA HAZNET** **S112864391**
1625 PERRINO PLACE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112864391
Year:	1996
GEPAID:	CAC001063032
Contact:	SHAPIRO, GILMAN, & CHANDLER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1625 PERRINO PLACE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	.6880
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112864391
Year:	1996
GEPAID:	CAC001063032
Contact:	SHAPIRO, GILMAN, & CHANDLER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1625 PERRINO PLACE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	.4000
Cat Decode:	Not reported
Method Decode:	Not reported

SHAPIRO, GILMAN, & CHANDLER (Continued) **S112864391**

Facility County: Los Angeles

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288 **SHAPIRO GILMAN AND SHANDLER** **RCRA-SQG** **1001195265**
1625 PERRINO **FINDS** **CAR000018309**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	03/07/1997
Facility name:	SHAPIRO GILMAN AND SHANDLER
Facility address:	1625 PERRINO LOS ANGELES, CA 90023
EPA ID:	CAR000018309
Mailing address:	PERRINO LOS ANGELES, CA 90023
Contact:	MIKE FIELD
Contact address:	1625 PERRINO LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 745-3608
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SHAPIRO GILMAN AND SHANDLER
Owner/operator address:	1625 PERRINO LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 745-3608
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

SHAPIRO GILMAN AND SHANDLER (Continued) **1001195265**

FINDS:

Registry ID: 110002916346

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1001195265
Registry ID: 110002916346
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002916346

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289 **INDUSTRIAL WASTE HAULING** **FINDS** **1016092659**
1700 SOUTH SOTO **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110009556284

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016092659
Registry ID: 110009556284
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009556284

289 **CA AST** **A100344617**
1700 S SOTO ST **N/A**
LOS ANGELES, CA

AST:

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	31,071
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	31,071
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported

(Continued) **A100344617**

EPAID: Not reported

Certified Unified Program Agencies: City of Los Angeles
Owner: INDUSTRIAL SERVICES OIL CO., INC
Total Gallons: 67,643
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

Certified Unified Program Agencies: City of Los Angeles
Owner: INDUSTRIAL SERVICES OIL CO., INC
Total Gallons: 67,643
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

(Continued) **A100344617**

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	67,643
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	67,643
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies: City of Los Angeles

(Continued) **A100344617**

Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	67,643
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	67,643
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC

(Continued) **A100344617**

Total Gallons:	67,643
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	16,911
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	18,602

(Continued) **A100344617**

CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	20,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	20,000
CERSID:	Not reported

(Continued) **A100344617**

Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	28,064
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	28,064
CERSID:	Not reported
Facility ID:	Not reported

(Continued) **A100344617**

Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	28,064
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	28,064
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported

(Continued) **A100344617**

Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Certified Unified Program Agencies:	City of Los Angeles
Owner:	INDUSTRIAL SERVICES OIL CO., INC
Total Gallons:	28,064
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

289 **INDUSTRIAL SERVICE OIL CO INC** **CA HAZNET** **S113002344**
1700 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113002344
Year:	2015
GEPAID:	CAD099452708
Contact:	JOHN SHUBIN OR D SHUBIN
Telephone:	5625985577
Mailing Name:	Not reported
Mailing Address:	1700 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230158
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	463.1934
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113002344
Year:	2015
GEPAID:	CAD099452708
Contact:	JOHN SHUBIN OR D SHUBIN
Telephone:	5625985577
Mailing Name:	Not reported
Mailing Address:	1700 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230158
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	474.7148
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113002344
Year:	2015
GEPAID:	CAD099452708
Contact:	JOHN SHUBIN OR D SHUBIN
Telephone:	5625985577
Mailing Name:	Not reported
Mailing Address:	1700 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230158
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

INDUSTRIAL SERVICE OIL CO INC (Continued) **S113002344**

Tons: 2.5
Cat Decode: Other organic solids
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

envid: S113002344
Year: 2014
GEPAID: CAD099452708
Contact: JOHN SHUBIN OR D SHUBIN
Telephone: 5625985577
Mailing Name: Not reported
Mailing Address: 1700 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900230158
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 619.6296
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113002344
Year: 2013
GEPAID: CAD099452708
Contact: JOHN SHUBIN OR D SHUBIN
Telephone: 5625985577
Mailing Name: Not reported
Mailing Address: 1700 S SOTO ST
Mailing City,St,Zip: LOS ANGELES, CA 900230158
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 682.55
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
454 additional CA_HAZNET: record(s) in the EDR Site Report.

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289 **SHELL OIL CO** **CA FID UST** **S101583937**
1700 SAN FERNANDO RD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90065

CA FID UST:
Facility ID: 19007450
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8183632591

SHELL OIL CO (Continued) **S101583937**

Mail To: Not reported
Mailing Address: 1700 SAN FERNANDO RD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900650000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 6826
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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289 **INDUSTRIAL WASTE HAULING** **RCRA NonGen / NLR** **1000428509**
1700 SOUTH SOTO **CAT080031073**
LOS ANGELES, CA 90023

RCRA NonGen / NLR:
Date form received by agency: 03/31/1998
Facility name: INDUSTRIAL WASTE HAULING
Facility address: 1700 SOUTH SOTO
LOS ANGELES, CA 90023
EPA ID: CAT080031073
Mailing address: PO BOX 588
BELL, CA 90201
Contact: JOHN SHUBIN
Contact address: P O BOX 1158
DOWNEY, CA 90240
Contact country: US
Contact telephone: (562) 598-5577
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JACOB JOHN SHUBIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

INDUSTRIAL WASTE HAULING (Continued) **1000428509**

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/03/1981
Site name: INDUSTRIAL WASTE HAULING
Classification: Not a generator, verified

Violation Status: No violations found

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289 **SHUBIN DISPOSAL SERVICE** **RCRA NonGen / NLR** **1000163427**
1700 S SOTO **CAT080031164**
LOS ANGELES, CA 90023

RCRA NonGen / NLR:
Date form received by agency: 03/31/1998
Facility name: SHUBIN DISPOSAL SERVICE
Facility address: 1700 S SOTO
LOS ANGELES, CA 90023
EPA ID: CAT080031164
Mailing address: PO BOX 588
BELL, CA 90201
Contact: JOHN SHUBIN
Contact address: P O BOX 1158
DOWNEY, CA 90240
Contact country: US
Contact telephone: (562) 598-5577
Contact email: Not reported

SHUBIN DISPOSAL SERVICE (Continued) **1000163427**

EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JACOB JOHN SHUBIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/05/1981
Site name: SHUBIN DISPOSAL SERVICE
Classification: Not a generator, verified

Violation Status: No violations found

289 **INDUSTRIAL SERVICE OIL COMPANY, INC.**
1700 S. SOTO STREET
LOS ANGELES, CA 90023

CORRACTS **1000428473**
RCRA-TSDF **CAD099452708**
RCRA NonGen / NLR
CA AST
CA HWP
US FIN ASSUR
2020 COR ACTION
CA ICE

CORRACTS:

EPA ID: CAD099452708
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20100806
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 56292 562219
Materials Recovery Facilities
Other Nonhazardous Waste Treatment and Disposal
Original schedule date: 20100806
Schedule end date: Not reported

EPA ID: CAD099452708
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20101208
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 56292 562219
Materials Recovery Facilities
Other Nonhazardous Waste Treatment and Disposal
Original schedule date: 20101208
Schedule end date: Not reported

EPA ID: CAD099452708
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20150527
Action: CA110 - RFI Workplan Received
NAICS Code(s): 56292 562219
Materials Recovery Facilities
Other Nonhazardous Waste Treatment and Disposal
Original schedule date: 20150331
Schedule end date: Not reported

EPA ID: CAD099452708
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20151027
Action: CA140 - RFI Workplan Notice Of Deficiency Issued
NAICS Code(s): 56292 562219
Materials Recovery Facilities
Other Nonhazardous Waste Treatment and Disposal
Original schedule date: 20151004
Schedule end date: 20151031

EPA ID: CAD099452708
EPA Region: 9

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Area Name: ENTIRE FACILITY
Actual Date: 20151027
Action: CA120 - RFI Workplan Modification Requested By Agency
NAICS Code(s): 56292 562219
Materials Recovery Facilities
Other Nonhazardous Waste Treatment and Disposal
Original schedule date: 20151004
Schedule end date: 20151031

EPA ID: CAD099452708
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19940630
Action: CA050 - RFA Completed
NAICS Code(s): 56292 562219
Materials Recovery Facilities
Other Nonhazardous Waste Treatment and Disposal
Original schedule date: 19940804
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 02/20/2013
Facility name: INDUSTRIAL SERVICE OIL COMPANY, INC.
Facility address: 1700 S. SOTO STREET
LOS ANGELES, CA 90023
EPA ID: CAD099452708
Mailing address: S. SOTO STREET
LOS ANGELES, CA 90023
Contact: DAVID SHUBIN
Contact address: S. SOTO STREET
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (562) 598-5577
Contact email: DAVIDJSISO2@EARTHLINK.NET
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: INDUSTRIAL SERVICE OIL COMPANY INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/11/1974
Owner/Op end date: Not reported

Owner/operator name: INDUSTRIAL SERVICE OIL COMPANY INC.
Owner/operator address: SOUTH SOTO STREET
LOS ANGELES, CA 90023

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Owner/operator country: Not reported
Owner/operator telephone: (562) 598-5577
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/11/1974
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Yes
Transporter of hazardous waste: No
Treater, storer or disposer of HW: Yes
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: Yes
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: Yes
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 221
. Waste name: 221

. Waste code: 222
. Waste name: 222

. Waste code: 223
. Waste name: 223

. Waste code: 291
. Waste name: 291

. Waste code: 331
. Waste name: 331

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: D001
. Waste name: IGNITABLE WASTE

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D026
. Waste name: CRESOL

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: K048
. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K049
. Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K050
. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K052
. Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K170
. Waste name: CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION SOLIDS FROM PETROLEUM REFINING OPERATIONS

Historical Generators:
Date form received by agency: 06/22/2010
Site name: INDUSTRIAL SERVICE OIL COMPANY, INC.
Classification: Large Quantity Generator

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 221
. Waste name: 221

. Waste code: 222

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

. Waste name: 222

. Waste code: 223
. Waste name: 223

. Waste code: 343
. Waste name: 343

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: K048
. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K049
. Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K050
. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K052
. Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K170
. Waste name: CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION SOLIDS FROM PETROLEUM REFINING OPERATIONS

Date form received by agency: 03/31/2008
Site name: INDUSTRIAL SERVICE OIL COMPANY, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D026
. Waste name: CRESOL

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: K048
. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K049
. Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K050
. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K052
. Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K170
. Waste name: CLARIFIED SLURRY OIL TANK SEDIMENT AND/OR IN-LINE FILTER/SEPARATION SOLIDS FROM PETROLEUM REFINING OPERATIONS

Date form received by agency: 09/16/1994
Site name: INDUSTRIAL SERVICE CO/ATI
Classification: Not a generator, verified

Date form received by agency: 10/30/1980
Site name: INDUSTRIAL SERVICE CO/ATI
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 06/30/1994
Event: RFA Completed

Event date: 06/30/1994
Event: RFA Completed, Assessment was an RFA.

Event date: 10/13/1994
Event: RFA Completed, Assessment was an RFA.

Event date: 01/20/1995
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Event date: 08/11/2000
Event: RFI Imposition

Event date: 08/06/2010
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 08/06/2010
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 12/08/2010
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 12/08/2010
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 12/08/2010
Event: CA550RC

Event date: 05/27/2015
Event: RFI Workplan Received

Event date: 10/27/2015
Event: RFI Workplan Notice Of Deficiency Issued

Event date: 10/27/2015
Event: RFI Workplan Modification Requested By Agency

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	TSD - Financial Requirements
Date violation determined:	10/20/2014
Date achieved compliance:	10/27/2014
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	10/20/2014
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	TSD - Container Use and Management
Date violation determined:	10/20/2014
Date achieved compliance:	10/27/2014
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	10/20/2014
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	State Statute or Regulation
Date violation determined:	10/30/2013
Date achieved compliance:	Not reported
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	01/09/2014
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	Not reported
Area of violation:	TSD IS-Container Use and Management
Date violation determined:	06/02/2010
Date achieved compliance:	07/02/2010
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	06/02/2010
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/02/2010
Date achieved compliance: 07/02/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/02/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 10/26/2009
Date achieved compliance: 12/24/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/05/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 02/19/2009
Date achieved compliance: 11/04/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/26/2009
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 11/24/2008
Date achieved compliance: 01/27/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 09/26/2006
Date achieved compliance: 09/28/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/28/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 04/21/2005
Date achieved compliance: 05/27/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 08/02/2004
Date achieved compliance: 08/11/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/11/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 08/02/2004
Date achieved compliance: 08/11/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/11/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Date violation determined: 08/02/2004
Date achieved compliance: 08/11/2004
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 06/10/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 8000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 05/27/2003
Date achieved compliance: 02/15/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 03/02/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 30000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 05/27/2003
Date achieved compliance: 02/15/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 03/02/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 30000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 05/27/2003
Date achieved compliance: 02/15/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/09/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 05/27/2003

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Date achieved compliance: 02/15/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 03/02/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 30000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 05/27/2003
Date achieved compliance: 02/15/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/09/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 05/27/2003
Date achieved compliance: 02/15/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 03/02/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 30000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 05/27/2003
Date achieved compliance: 02/15/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/09/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 05/27/2003
Date achieved compliance: 02/15/2005

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/09/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 09/05/2002
Date achieved compliance: 02/19/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/05/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date violation determined: 08/20/2002
Date achieved compliance: 03/02/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/29/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 08/20/2002
Date achieved compliance: 03/02/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/29/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 08/20/2002
Date achieved compliance: 03/02/2005
Violation lead agency: State

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 03/02/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 30000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 08/20/2002
Date achieved compliance: 03/02/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/29/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 08/20/2002
Date achieved compliance: 03/02/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 03/02/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 30000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 06/28/2001
Date achieved compliance: 03/02/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 03/02/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 30000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 06/28/2001
Date achieved compliance: 03/02/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Enforcement action date: 06/28/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 06/28/2001
Date achieved compliance: 03/02/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/07/2000
Date achieved compliance: 02/19/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/07/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 05/19/2000
Date achieved compliance: 10/16/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 05/19/2000
Date achieved compliance: 10/16/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2000

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 05/19/2000
Date achieved compliance: 10/16/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 06/10/1999
Date achieved compliance: 02/19/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/10/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 06/26/1998
Date achieved compliance: 11/09/1998
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/26/1998
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 06/25/1997
Date achieved compliance: 03/27/1998
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/04/1998
Enf. disposition status: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 7000
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 08/30/1994
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/06/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 08/30/1994
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 08/30/1994
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/06/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 08/30/1994
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/06/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.190-201.J
Area of violation: TSD - General
Date violation determined: 08/30/1994
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 08/30/1994
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 09/17/1993
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 09/17/1993
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 09/17/1993
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 270
Area of violation: TSD - General
Date violation determined: 09/17/1993
Date achieved compliance: 04/12/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/10/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 06/10/1993
Date achieved compliance: 07/27/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/11/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 06/10/1993
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/11/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 06/10/1993
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 06/10/1993
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 06/10/1993
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/11/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 06/10/1993
Date achieved compliance: 07/27/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 02/11/1993
Date achieved compliance: 03/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/11/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 02/11/1993
Date achieved compliance: 03/01/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 02/10/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 08/10/1992
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 02/10/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 07/27/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 07/27/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Area of violation: TSD - Closure/Post-Closure
Date violation determined: 08/10/1992
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 02/10/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.50-56.D
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/10/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 08/10/1992
Date achieved compliance: 02/10/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 04/07/2016

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/16/2014
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/20/2014
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/27/2014
Evaluation lead agency: State

Evaluation date: 10/20/2014
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 10/27/2014
Evaluation lead agency: State

Evaluation date: 06/13/2014
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/30/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/30/2013
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/28/2012
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/29/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/22/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Evaluation lead agency: State

Evaluation date: 06/02/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 07/02/2010
Evaluation lead agency: State

Evaluation date: 06/02/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 07/02/2010
Evaluation lead agency: State

Evaluation date: 11/05/2009
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/26/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 12/24/2009
Evaluation lead agency: State

Evaluation date: 02/19/2009
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: State Statute or Regulation
Date achieved compliance: 11/04/2009
Evaluation lead agency: State

Evaluation date: 11/24/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 01/27/2009
Evaluation lead agency: State

Evaluation date: 11/05/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/29/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/26/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/26/2006

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 09/28/2006
Evaluation lead agency: State

Evaluation date: 12/22/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 05/10/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/21/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 05/27/2005
Evaluation lead agency: State

Evaluation date: 08/23/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/11/2004
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/02/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 08/11/2004
Evaluation lead agency: State

Evaluation date: 08/02/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 08/11/2004
Evaluation lead agency: State

Evaluation date: 05/27/2003
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 02/15/2005
Evaluation lead agency: State

Evaluation date: 05/27/2003
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 02/15/2005

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Evaluation lead agency: State

Evaluation date: 05/27/2003
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 02/15/2005
Evaluation lead agency: State

Evaluation date: 05/27/2003
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 02/15/2005
Evaluation lead agency: State

Evaluation date: 04/25/2003
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2002
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 02/19/2003
Evaluation lead agency: State

Evaluation date: 08/20/2002
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/2002
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 03/02/2005
Evaluation lead agency: State

Evaluation date: 08/20/2002
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 03/02/2005
Evaluation lead agency: State

Evaluation date: 08/20/2002
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 03/02/2005
Evaluation lead agency: State

Evaluation date: 07/17/2001
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/28/2001

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 03/02/2005
Evaluation lead agency: State

Evaluation date: 06/07/2000
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 02/19/2003
Evaluation lead agency: State

Evaluation date: 05/19/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 10/16/2000
Evaluation lead agency: State

Evaluation date: 05/19/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 10/16/2000
Evaluation lead agency: State

Evaluation date: 05/19/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 10/16/2000
Evaluation lead agency: State

Evaluation date: 06/10/1999
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 02/19/2003
Evaluation lead agency: State

Evaluation date: 06/24/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/09/1998
Evaluation lead agency: State

Evaluation date: 06/25/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/27/1998
Evaluation lead agency: State

Evaluation date: 04/23/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/12/1996
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Evaluation lead agency: State

Evaluation date: 04/21/1995
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/30/1994
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/12/1996
Evaluation lead agency: State

Evaluation date: 07/27/1994
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/12/1996
Evaluation lead agency: State

Evaluation date: 09/17/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/12/1996
Evaluation lead agency: State

Evaluation date: 02/11/1993
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 03/01/1993
Evaluation lead agency: State

Evaluation date: 02/10/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/17/1993
Evaluation lead agency: State

Evaluation date: 02/10/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/27/1994
Evaluation lead agency: State

Evaluation date: 08/10/1992

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/20/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/27/1994
Evaluation lead agency: State

Evaluation date: 05/20/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 02/10/1993
Evaluation lead agency: State

Evaluation date: 05/20/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/17/1993
Evaluation lead agency: State

Evaluation date: 05/20/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 09/17/1993
Evaluation lead agency: State

Evaluation date: 02/26/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

AST:
Certified Unified Program Agencies: Not reported
Owner: Industrial Service Oil Company, Inc.
Total Gallons: Not reported
CERSID: 10243939
Facility ID: FA0009532
Business Name: INDUSTRIAL SERVICE OIL CO INC
Phone: (562) 598-5577
Fax: (323) 843-9570
Mailing Address: 1700 South Soto Street
Mailing Address City: Los Angeles
Mailing Address State: CA
Mailing Address Zip Code: 90023
Operator Name: Industrial Service Oil Company, Inc.
Operator Phone: (562) 598-5577
Owner Phone: (562) 598-5577
Owner Mail Address: 1700 South Soto Street
Owner State: CA
Owner Zip Code: 90023
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAD099452708

HWP:
EPA Id: CAD099452708
Cleanup Status: OPERATING PERMIT
Latitude: 34.01823
Longitude: -118.2196
Facility Type: Permitted - Operating
Facility Size: Large Treatment
Team: PHILLIP BLUM
Supervisor: RAMESHWOR KAPHLE
Site Code: 300217, 300878
Assembly District: 53
Senate District: 24
Public Information Officer: Not reported
Public Information Officer: ELSA LOPEZ

Activities:
EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit)
Event Description: Renewal - No Changes - CALL-IN LETTER ISSUED
Actual Date: 06/24/2016

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 2 - 2 or More Units - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date: 08/12/2005

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 06/24/2018

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 02/01/1997

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

(GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date: 12/31/1997

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 2 - 2 or More Units - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date: 02/15/2005

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 2 - 2 or More Units - PUBLIC NOTICE BY PERMITTEE
Actual Date: 02/13/2005

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - DISCLOSURE (CALL-IN DATE)
Actual Date: 06/24/2016

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - FINAL PART A & PART B RECEIVED
Actual Date: 12/15/2005

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 12/18/2006

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 06/25/2008

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

(GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 12/15/2005

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: Not reported
Event Description: Mod Class 2 - 2 or More Units - FINAL PERMIT MODIFICATION
Actual Date: 08/12/2005

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 12/15/2005

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: CONTAIN1 - CMA1 (GPRA Unit), TANKSTR1 - CMA7, TANKTRT1 - Fuel Blending (GPRA Unit), TANKTRT2 - WST (GPRA Unit), TANKTRT3 - WWTS (GPRA Unit), TANKTRT4 - OTS (GPRA Unit), TANKTRT5 - Glycol Rec (GPRA Unit), TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (END)
Actual Date: 01/29/2006

Closure:
EPA Id: CAD099452708
Facility Type: Permitted - Operating
Unit Names: TANKTRT6 (GPRA Unit), TANKTRT7 (GPRA Unit)
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 06/25/2008

Alias:
EPA Id: CAD099452708
Facility Type: Permitted - Operating
Alias Type: Project Code (Site Code)
Alias: 300217

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Alias Type: Project Code (Site Code)
Alias: 300878

EPA Id: CAD099452708
Facility Type: Permitted - Operating
Alias Type: APN
Alias: 5169017015

US FIN ASSUR:
EPA ID: CAD099452708

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Provider: STEADFAST INS.
EPA region: 9
County: Not reported
Mechanism type: INSURANCE
Mechanism ID: ENC363355512
Cost estimate: $1,636,042.00
Face value: $1,636,042.00
Effective date: 8/16/2011

EPA ID: CAD099452708
Provider: STEADFAST INS.
EPA region: 9
County: Not reported
Mechanism type: INSURANCE
Mechanism ID: PLC363355412
Cost estimate: $2,000,000.00
Face value: $2,000,000.00
Effective date: 8/16/2011

EPA ID: CAD099452708
Provider: STEADFAST INS. CO
EPA region: 9
County: Not reported
Mechanism type: INSURANCE
Mechanism ID: ENC3633555-1
Cost estimate: $2,000,000.00
Face value: $2,000,000.00
Effective date: 8/16/2015

EPA ID: CAD099452708
Provider: STEADFAST INS. CO
EPA region: 9
County: Not reported
Mechanism type: INSURANCE
Mechanism ID: ENC3633555-1
Cost estimate: $1,750,000.00
Face value: $1,769,381.19
Effective date: 8/16/2015

2020 COR ACTION:
EPA ID: CAD099452708
Region: 9
Action: Not reported

ICE:
Envirostor ID: 3001636
EPA ID: CAD099452708
Site Type: INSPECTION
Facility Status: Significant Non-Complier

Enforcement:
Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 03/02/2005

Action Type: Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date: 06/10/2005

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Inspection:

Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	04/25/2003
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	05/27/2003
Violation Class:	Class 2
RTC Date:	02/15/2005
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	09/05/2002
Violation Class:	Minor
RTC Date:	02/19/2003
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	06/10/1999
Violation Class:	Minor
RTC Date:	02/19/2003
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	05/19/2000
Violation Class:	Class 2, Minor
RTC Date:	10/16/2000
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	07/17/2001
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Follow-up Inspection - Treatment, Storage and Disposal
Action Date:	08/20/2002
Violation Class:	Class 1, Class 2, Minor
RTC Date:	03/02/2005
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date:	06/02/2010
Violation Class:	Class 2
RTC Date:	07/02/2010
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	06/07/2000
Violation Class:	Minor
RTC Date:	02/19/2003
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	05/10/2005
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	08/23/2004
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Treatment, Storage and Disposal

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

Action Date: 06/28/2001
Violation Class: Class 2
RTC Date: 03/02/2005

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 09/26/2006
Violation Class: Class 2
RTC Date: 09/28/2006

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 08/02/2004
Violation Class: Class 1, Minor
RTC Date: 08/11/2004

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 10/26/2009
Violation Class: Class 2, Minor
RTC Date: 12/24/2009

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 11/24/2008
Violation Class: Class 2, Minor
RTC Date: 01/27/2009

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 02/19/2009
Violation Class: Class 2
RTC Date: 11/04/2009

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 06/22/2011
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 11/05/2009
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 04/21/2005
Violation Class: Class 2
RTC Date: 05/27/2005

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal - Used Oil Recycler
Action Date: 02/29/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Focused Compliance Inspection - Treatment, Storage and Disposal - Used Oil Recycler
Action Date: 06/28/2012
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal - Used Oil Recycler
Action Date: 10/30/2013
Violation Class: Class 2

INDUSTRIAL SERVICE OIL COMPANY, INC. (Continued) **1000428473**

RTC Date: Not reported

Action Type: Focused Compliance Inspection - Treatment, Storage and Disposal - Used Oil Recycler
Action Date: 06/13/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal - Used Oil Recycler
Action Date: 12/16/2014
Violation Class: No Violations
RTC Date: Not reported

Action Type: Focused Compliance Inspection - Treatment, Storage and Disposal - Used Oil Recycler
Action Date: 10/20/2014
Violation Class: Class 1, Class 2
RTC Date: 10/27/2014

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal - Used Oil Recycler
Action Date: 04/07/2016
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 11/05/2007
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 10/26/2006
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Treatment, Storage and Disposal
Action Date: 09/29/2007
Violation Class: No Violations
RTC Date: Not reported

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289 **INDUSTRIAL SERVICE OIL CO., INC.** **CA WDS S103969882**
1700 SOTO ST **CA NPDES N/A**
LOS ANGELES, CA 90023 **CA ENVIROSTOR**

WDS:
Facility ID: 4 19I007220
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: INDUSTRIAL SERVICE OIL CO
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported

INDUSTRIAL SERVICE OIL CO., INC. (Continued) **S103969882**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189699
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I007220
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	6/18/1992
STATUS CODE NAME:	Active
STATUS DATE:	6/18/1992
PLACE SIZE:	5.3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	David Shubin
FACILITY CONTACT TITLE:	VP Plant Manager
FACILITY CONTACT PHONE:	562-598-5577
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	davidjsiso@earthlink.net

INDUSTRIAL SERVICE OIL CO., INC. (Continued) **S103969882**

OPERATOR NAME:	Industrial Service Oil Co
OPERATOR ADDRESS:	1700 S Soto St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	David Shubin
OPERATOR CONTACT TITLE:	VP Plant Manager
OPERATOR CONTACT PHONE:	562-598-5577
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	davidjsiso@earthlink.net
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-445-0323
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	David Shubin
CERTIFIER TITLE:	VP and Plant Manager
CERTIFICATION DATE:	29-JUN-15
PRIMARY SIC:	4953-Refuse Systems
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189699
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I007220
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported

INDUSTRIAL SERVICE OIL CO., INC. (Continued) **S103969882**

Effective Date Of Regulatory Measure:	06/18/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Industrial Service Oil Co
Discharge Address:	1700 S Soto St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported

INDUSTRIAL SERVICE OIL CO., INC. (Continued) **S103969882**

RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

ENVIROSTOR:

Facility ID:	80001737
Status:	Active
Status Date:	01/01/2008
Site Code:	300217
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	4
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Steven Rounds
Supervisor:	Allan Plaza
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01821
Longitude:	-118.2195
APN:	5169017007
Past Use:	ABOVE GROUND STORAGE TANKS, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
	Not reported
Potential COC:	Tetrachloroethylene (PCE TPH-MOTOR OIL Trichloroethylene (TCE
Confirmed COC:	Tetrachloroethylene (PCE 3002502-NO Trichloroethylene (TCE
Potential Description:	SOIL, SV
Alias Name:	5169017007
Alias Type:	APN
Alias Name:	CAD099452708
Alias Type:	EPA Identification Number
Alias Name:	300217
Alias Type:	Project Code (Site Code)
Alias Name:	80001737
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	10/13/1994
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Human Exposure Controlled
Completed Date:	08/06/2010
Comments:	Not reported

INDUSTRIAL SERVICE OIL CO., INC. (Continued) **S103969882**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/30/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/11/2000
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: PHASE I - ENTIRE AREA
Completed Document Type: RFI Workplan
Completed Date: 05/30/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/30/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 12/08/2010
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Corrective Action Completion Determination
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Constructed
Future Due Date: 2018
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedy Constructed: Operating Properly & Successfully
Future Due Date: 2018
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: RFI Workplan
Schedule Due Date: 01/30/2017
Schedule Revised Date: Not reported

290 **OLYMPIC BUILDING SUPPLY** **FINDS** **1023206311**
3730 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110064914259

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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291 **FELBRO** **CA NPDES** **S111214966**
3666 OLYMPIC **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190004
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I010666
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/15/1993
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	R N Property
Discharge Address:	3666 E Olympic Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported

FELBRO (Continued) **S111214966**

OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190004
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010666
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	10/15/1993

FELBRO (Continued) **S111214966**

STATUS CODE NAME:	Active
STATUS DATE:	10/15/1993
PLACE SIZE:	72000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Maintenance Supervisor
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-263-8686
FACILITY CONTACT PHONE EXT:	2283
FACILITY CONTACT EMAIL:	klambertz@felbro-inc.com
OPERATOR NAME:	R N Property
OPERATOR ADDRESS:	3666 E Olympic Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Jeff Feldner
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-263-8686
OPERATOR CONTACT PHONE EXT:	2283
OPERATOR CONTACT EMAIL:	klambertz@felbro-inc.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-263-8686
EMERGENCY PHONE EXT:	2283
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Kimberly Lambertz
CERTIFIER TITLE:	HR Coodinator
CERTIFICATION DATE:	04-FEB-15
PRIMARY SIC:	2542-Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

291 **R & N PROPERTIES INC** **CA HAZNET** **S113460843**
3666 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113460843
Year:	2010
GEPAID:	CAC002654461
Contact:	JEFF FELDNER
Telephone:	3232638686
Mailing Name:	Not reported
Mailing Address:	3666 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233146
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.251
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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291 **FELBRO INC** **CA HAZNET** **S112954077**
3666 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112954077
Year:	2006
GEPAID:	CAC002604563
Contact:	JEFF FELDNER
Telephone:	3232638874
Mailing Name:	Not reported
Mailing Address:	3666 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	8.34
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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291 **FELBRO, INC.** **CA EMI** **S106831016**
3666 E. OLYMPIC BL **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	58842
Air District Name:	SC
SIC Code:	9999

FELBRO, INC. (Continued) **S106831016**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	58842
Air District Name:	SC
SIC Code:	3599
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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291 **FELBRO INC** **RCRA-SQG** **1000164827**
3666 E OLYMPIC BLVD **FINDS** **CAD982500480**
LOS ANGELES, CA 90023 **CA WDS**
ECHO

RCRA-SQG:

Date form received by agency:	03/06/1990
Facility name:	FELBRO INC
Facility address:	3666 E OLYMPIC BLVD LOS ANGELES, CA 90023
EPA ID:	CAD982500480
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3666 E OLYMPIC BLVD LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 263-8686
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	R & N PROPERTIES
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999

FELBRO INC (Continued) **1000164827**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002833685

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

WDS:
Facility ID: 4 19I010666
Facility Type: Industrial - Facility that treats and/or disposes of liquid or

FELBRO INC (Continued) **1000164827**

	semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232638686
Facility Contact:	JEFF FELDNER
Agency Name:	R & N PROP
Agency Address:	3666 E Olympic Blvd
Agency City,St,Zip:	Los Angeles 900233146
Agency Contact:	JEFF FELDNER
Agency Telephone:	3232638686
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

ECHO:

Envid:	1000164827
Registry ID:	110002833685
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002833685

291 **F E L B R O, INC** **CA HAZNET** **S112894311**
3666 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112894311
Year:	1999
GEPAID:	CAC001477904
Contact:	F E L B R O, INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3666 E OLYMPIC BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Transfer Station
Tons:	.3127
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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292 **MPBS INDUSTRIES** **CA HAZNET** **S113121303**
2820 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113121303
Year:	2007
GEPAID:	CAL000257168
Contact:	RENEE DERNBURG
Telephone:	3232688514
Mailing Name:	Not reported
Mailing Address:	2820 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234217
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.41
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113121303
Year:	2005
GEPAID:	CAL000257168
Contact:	RENE DERNBURG
Telephone:	3232688514
Mailing Name:	Not reported
Mailing Address:	2820 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234217
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler

MPBS INDUSTRIES (Continued) **S113121303**

Tons: 0.72
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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292 **BODYCOTE THERMAL PROCESSING** **RCRA-SQG** **1000138772**
2830 E WASHINGTON BLVD **CA WDS** **CAD057332017**
LOS ANGELES, CA 90023 **CA FID UST**
CA SWEEPS UST
CA HAZNET
US AIRS

RCRA-SQG:
Date form received by agency: 01/29/2009
Facility name: BODYCOTE THERMAL PROCESSING
Facility address: 2830 E WASHINGTON BLVD
LOS ANGELES, CA 90023
EPA ID: CAD057332017
Mailing address: 12700 PARK CENTRAL DR
STE 700
DALLAS, TX 75251 1518
Contact: TOM ANDERSON
Contact address: 12700 PARK CENTRAL DR STE 700
DALLAS, TX 75251 1518
Contact country: US
Contact telephone: 469-484-0010
Contact email: TOM.ANDERSON@BODYCOTE.COM
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BODYCOTE THERMAL PROCESSING
Owner/operator address: 12700 PARK CENTRAL DR STE 700
DALLAS, TX 75251
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: BODYCOTE THERMAL PROCESSING
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Historical Generators:
Date form received by agency: 10/12/2000
Site name: CAL-DORAN METALLURGICAL SERVICES
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: CAL-DORAN METAL SVC
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Site name: CAL-DORAN METAL SVC
Classification: Large Quantity Generator

Date form received by agency: 03/17/1994
Site name: THERMO ELECTRO CORP.
Classification: Large Quantity Generator

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Date form received by agency: 01/10/1992
Site name: THERMO ELECTRON CORP. CAL-DORAN DIVISION
Classification: Large Quantity Generator

Date form received by agency: 03/26/1990
Site name: THERMO-ELECTRON CORP/CAL-DORAN METAL SVC
Classification: Large Quantity Generator

Date form received by agency: 08/12/1980
Site name: CAL-DORAN METAL SVC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: - GTG
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 11110
Paid penalty amount: Not reported

Regulation violated: - GCP
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 05/11/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 279.20-24
Area of violation: Used Oil - Generators
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 11110
Paid penalty amount: Not reported

Regulation violated: - 262.10-12.A
Area of violation: Generators - General

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 11110
Paid penalty amount: Not reported

Regulation violated: - 279.20-24
Area of violation: Used Oil - Generators
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GCP
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 11110
Paid penalty amount: Not reported

Regulation violated: - GCP
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2000

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 05/11/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - 279.20-24
Area of violation: Used Oil - Generators
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 05/11/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GTG
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: - GTG
Area of violation: Generators - Pre-transport
Date violation determined: 03/13/2000
Date achieved compliance: 12/12/2000

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 05/11/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/09/1993
Date achieved compliance: 03/13/2000
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 12/12/2000
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/13/2000
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/13/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 12/12/2000
Evaluation lead agency: EPA

Evaluation date: 03/13/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 12/12/2000
Evaluation lead agency: EPA

Evaluation date: 03/13/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/12/2000
Evaluation lead agency: EPA

Evaluation date: 07/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Area of violation: Generators - General
Date achieved compliance: 03/13/2000
Evaluation lead agency: State Contractor/Grantee

WDS:
Facility ID: 4 19I016738
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3232612121
Facility Contact: Joe Francis
Agency Name: BODYCOTE THERMAL PROCESSING
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 3398
SIC Code 2: Not reported
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).
Primary Waste: STORMS
Waste Type2: Not reported
Waste2: Stormwater Runoff
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:
Facility ID: 19053537

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Regulated By:	UTNKA
Regulated ID:	00007445
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132612121
Mail To:	Not reported
Mailing Address:	101 1ST AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	778
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000778-000001
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

HAZNET:

envid:	1000138772
Year:	2015
GEPAID:	CAD057332017
Contact:	TOM ANDERSON
Telephone:	4694840010
Mailing Name:	Not reported
Mailing Address:	12700 PARK CENTRAL DR
Mailing City,St,Zip:	DALLAS, TX 752511518
Gen County:	Los Angeles
TSD EPA ID:	CAD980675276
TSD County:	Kern
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	15.1704
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

envid: 1000138772
Year: 2015
GEPAID: CAD057332017
Contact: TOM ANDERSON
Telephone: 4694840010
Mailing Name: Not reported
Mailing Address: 12700 PARK CENTRAL DR
Mailing City,St,Zip: DALLAS, TX 752511518
Gen County: Los Angeles
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 9.2
Cat Decode: Asbestos containing waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Los Angeles

envid: 1000138772
Year: 2015
GEPAID: CAD057332017
Contact: TOM ANDERSON
Telephone: 4694840010
Mailing Name: Not reported
Mailing Address: 12700 PARK CENTRAL DR
Mailing City,St,Zip: DALLAS, TX 752511518
Gen County: Los Angeles
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 32.109
Cat Decode: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Los Angeles

envid: 1000138772
Year: 2015
GEPAID: CAD057332017
Contact: TOM ANDERSON
Telephone: 4694840010
Mailing Name: Not reported
Mailing Address: 12700 PARK CENTRAL DR
Mailing City,St,Zip: DALLAS, TX 752511518
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Not reported
Tons: 0.01
Cat Decode: Other inorganic solid waste
Method Decode: Not reported

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Facility County: Los Angeles

envid: 1000138772
Year: 2015
GEPAID: CAD057332017
Contact: TOM ANDERSON
Telephone: 4694840010
Mailing Name: Not reported
Mailing Address: 12700 PARK CENTRAL DR
Mailing City,St,Zip: DALLAS, TX 752511518
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 5.5
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
476 additional CA_HAZNET: record(s) in the EDR Site Report.

US AIRS MINOR:
Envid: 1000138772
Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
D and B Number: Not reported
Primary SIC Code: 3398
NAICS Code: 332811
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-06-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Activity Date: 1998-05-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-07-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2001-01-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-03-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-06-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-02-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2004-06-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1998-05-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA00006037C8819
Facility Registry ID: 110002651041
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1999-07-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2001-01-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2002-03-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2002-06-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2002-09-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2003-02-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

BODYCOTE THERMAL PROCESSING (Continued) **1000138772**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2003-08-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2004-02-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA00006037C8819
Facility Registry ID:	110002651041
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2004-06-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

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292 **CA CHMIRS** **S105630807**

2830 E. WASHINGTON BLVD (THERMO ELECTRONIC) **N/A**
LA, CA

CHMIRS:

OES Incident Number:	8012
OES notification:	Not reported
OES Date:	5/14/1993
OES Time:	05:47:00 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported

(Continued) **S105630807**

More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	THERMO ELECTRONIC
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	LA CITY FD
Incident Date:	1633
Admin Agency:	Not reported
Amount:	55 GAL
Contained:	NO
Site Type:	Not reported
E Date:	Not reported
Substance:	CORVUS OIL #13
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	FIRE RUN OFF

292 **KLUNE INDUSTRIES INC** **CA HAZNET** **S112909743**
2830 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112909743
Year:	2000
GEPAID:	CAC002288177
Contact:	MATTHEW GRAHAM
Telephone:	8185038100
Mailing Name:	Not reported
Mailing Address:	7323 COLDWATER CANYON AVE
Mailing City,St,Zip:	NORTH HOLLYWOOD, CA 916050000
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	3.37
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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292 **CAL-DORAN** **CA SLIC** **1000138773**
2830 E. WASHINGTON BLVD **CA HIST UST** **N/A**
LOS ANGELES, CA 90023

SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	05/10/2010
Global Id:	SLT43661659
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.0170066762364
Longitude:	-118.218791484833
Case Type:	Cleanup Program Site
Case Worker:	AMT
Local Agency:	Not reported
RB Case Number:	0998B
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil, Soil Vapor
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Lead, Other Petroleum
Site History:	The Site is comprised of the former Cal Doran facility, which consists of two parcels of land totaling approximately 9.76 acres. It is located along the southern side of East Washington Boulevard, just east of Soto Street, and includes one block of Lugo Street,in the City and County of Los Angeles, California. The Cal Doran facility has been closed since early 2006, and the buildings have been demolished. Bodycote Thermal Processing, Inc. (Bodycote) owns two parcels of land totaling approximately 9.76 acres, located along the southern side of East Washington Boulevard and east side of Soto Street, and including one block of Lugo Street, in the City of Los Angeles, California. The subject site (Site) is also known as the Former Cal Doran Facility. Volatile organic compounds (VOC) used during previous operations at the Site (currently vacant) have been released to soil and groundwater. Subsurface investigations conducted at the Site have detected VOCs throughout the Site in the vapor phase, in soil to depths of 230 feet below ground surface (bgs), and

CAL-DORAN (Continued) **1000138773**

in the underlying groundwater. The underlying groundwater, first encountered at approximately at 238 feet bgs, flows toward the northwest with a calculated gradient of 0.003 foot per foot (ft/ft). The most recent reported trichloroethene (TCE) concentrations in groundwater monitoring wells MW-3, MW-4 and MW-7 (a new well) are 867, 214 and 210 micrograms per liter ("g/l), respectively. The VOC impact down-gradient of these three monitoring wells has not been delineated. Since 2007, Soil Vapor extraction has been ongoing to remove VOC impact in soils. Quarterly groundwater monitoring .

Click here to access the California GeoTracker records for this facility:

HIST UST:

File Number:	00028C6C
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028C6C.pdf
Region:	STATE
Facility ID:	00000007445
Facility Type:	Other
Other Type:	STEEL TREATING
Contact Name:	Not reported
Telephone:	2132612121
Owner Name:	THERMO ELECTRON CORPORATION
Owner Address:	101 FIRST AVENUE
Owner City,St,Zip:	WALTHAM, MA 02254
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

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292 **CAL-DORAN** **FINDS** **1023267736**
2830 E. WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065573908

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

292 **CAL DORAN (FORMER)** **CA SLIC** **S105911524**
2830 WASHINGTON **N/A**
LOS ANGELES, CA 90023

SLIC REG 4:
Region: 4
Facility Status: Site Assessment
SLIC: 0998B
Substance: Not reported
Staff: GJH

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292 **BODYCOTE INC/BODYCOTE THERMAL PROCESSING** **FINDS** **1018319856**
2830 E WASHINGTON BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002651041

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MINOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit

BODYCOTE INC/BODYCOTE THERMAL PROCESSING (Continued) **1018319856**

Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1018319856
Registry ID:	110002651041
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002651041

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292 **BODYCOTE DEMOLITION** **CA NPDES** **S109437740**
2829 2830 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	314056
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	4 19C344710
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	9/2/2010
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	11/29/2006
STATUS CODE NAME:	Active
STATUS DATE:	10/26/2010
PLACE SIZE:	9.7
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Thomas Anderson
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	972-668-8520
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Thomas.anderson@bodycote.com
OPERATOR NAME:	Bodycote Thermal Processing Inc
OPERATOR ADDRESS:	12700 Park Central Dr
OPERATOR CITY:	Dallas
OPERATOR STATE:	Texas
OPERATOR ZIP:	75251
OPERATOR CONTACT NAME:	Thomas Anderson
OPERATOR CONTACT TITLE:	Environmental Manager

BODYCOTE DEMOLITION (Continued) **S109437740**

OPERATOR CONTACT PHONE:	214-484-0010
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Tom.Anderson@bodycote.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Bodycote Thermal Processing Inc
DEVELOPER ADDRESS:	5300 Town and Country Boulevard
DEVELOPER CITY:	Frisco
DEVELOPER STATE:	Texas
DEVELOPER ZIP:	75034
DEVELOPER CONTACT NAME:	Thomas Anderson
DEVELOPER CONTACT TITLE:	Environmental Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	469-826-2209
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Y
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	LA River
CERTIFIER NAME:	Thomas Anderson
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	18-OCT-10
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	314056
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19C344710
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/29/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/02/2010
Discharge Name:	Bodycote Thermal Processing Inc
Discharge Address:	12700 Park Central Dr
Discharge City:	Dallas
Discharge State:	Texas

BODYCOTE DEMOLITION (Continued) **S109437740**

Discharge Zip:	75251
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

292 **THERMO ELECTRON CAL DORAN DIV** **CA NPDES** **S117712687**
2830 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268039
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I000313
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/6/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/6/1992
PLACE SIZE:	243325
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Bill Preston
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-261-2121
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Thermo Electron Corp
OPERATOR ADDRESS:	2830 E Washington Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Bill Preston
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-261-2121
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-261-2121
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

THERMO ELECTRON CAL DORAN DIV (Continued) **S117712687**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3398-Metal Heat Treating
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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292 **CA CHMIRS** **S106391015**

2830 EAST WASHINGTON BLVD THERMO ELECTRON CORP PARKING LOT A **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	10219
OES notification:	Not reported
OES Date:	9/26/1995
OES Time:	01:10:08 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported

(Continued) **S106391015**

Spill Site:	Not reported
Cleanup By:	praxair driver
Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	spill center/praxair inc
Incident Date:	1200/26sept95
Admin Agency:	Not reported
Amount:	approx 1 qt
Contained:	NO
Site Type:	OTHER
E Date:	Not reported
Substance:	engine oil
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	leak from engine of tractor trailer

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292 **ENCINAS MANUEL VICTOR** **EDR Hist Auto** **1020676140**
2806 EAST WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1986	ENCINAS SHELL	Gasoline Service Stations
1989	ENCINAS MANUEL VICTOR	Gasoline Service Stations, NEC
1989	ENCINOS CHELL	Gasoline Service Stations

---

292 **MANUEL ENUNAS** **CA SWRCY** **U001561027**
2806 E WASHINGTON BLVD **CA HIST UST** **N/A**
LOS ANGELES, CA 90023

SWRCY:

Reg Id:	47698
Cert Id:	RC14646
Mailing Address:	12117 Washington Pl
Mailing City:	Los Angeles
Mailing State:	CA

MANUEL ENUNAS (Continued) **U001561027**

Mailing Zip Code:	90066
Website:	Not reported
Email:	zienrecycling@gmail.com
Phone Number:	(310) 351-0914
Grand Father:	N
Rural:	N
Operation Begin Date:	12/10/2009
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 4:00 pm
Tuesday Hours Of Operation:	8:00 am - 4:00 pm
Wednesday Hours Of Operation:	8:00 am - 4:00 pm
Thursday Hours Of Operation:	8:00 am - 4:00 pm
Friday Hours Of Operation:	8:00 am - 4:00 pm
Saturday Hours Of Operation:	8:00 am - 4:00 pm
Sunday Hours Of Operation:	8:00 am - 2:00 pm
Organization ID:	47693
Organization Name:	Z & M Recycling

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000005062
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	SAME
Telephone:	2132682073
Owner Name:	SHELL OIL COMPANY
Owner Address:	P. O. BOX 4848
Owner City,St,Zip:	ANAHEIM, CA 92803
Total Tanks:	0005
Tank Num:	001
Container Num:	1
Year Installed:	1947
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	12
Leak Detection:	Stock Inventor, 10
Tank Num:	002
Container Num:	2
Year Installed:	1983
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well, 10
Tank Num:	003
Container Num:	3
Year Installed:	1983

MANUEL ENUNAS (Continued) **U001561027**

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 004
Container Num: 4
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 005
Container Num: 5
Year Installed: 1983
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

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292 **MANUEL ENUNAS** **CA FID UST** **S101617262**
2806 E WASHINGTON BLVD **CA HIST UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**

CA FID UST:
Facility ID: 19006192
Regulated By: UTNKA
Regulated ID: 00005062
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132682073
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
File Number: 0002841F
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002841F.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported

MANUEL ENUNAS (Continued) **S101617262**

Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Not reported
Comp Number: 495
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000495-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 5

Status: Not reported
Comp Number: 495
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000495-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 495
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

MANUEL ENUNAS (Continued) **S101617262**

Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000495-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 495
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000495-000004
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 495
Number: Not reported
Board Of Equalization: 44-000074
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000495-000005
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

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292 **ACTA SITE** **LA Co. Site Mitigation** **S118565047**
2760 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

LA Co. Site Mitigation:
Facility ID: Not reported
Site ID: SD0000320
Jurisdiction: Not reported
Case ID: RO0001321
Abated: Yes
Assigned To: Richard Clark
Entered Date: Not reported
Abated Date: 12/15/2011

292 **CAL-DORAN METAL SVC** **ICIS** **1018289320**
2830-60 E WASHINGTON **N/A**
LOS ANGELES, CA 90023

ICIS:

Enforcement Action ID:	09-2001-0016
FRS ID:	110002651041
Action Name:	CAL DORAN
Facility Name:	CAL-DORAN METAL SVC
Facility Address:	2830-60 E WASHINGTON LOS ANGELES, CA 90023
Enforcement Action Type:	RCRA 3008A AO For Comp And/Or Penalty
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	3008A
Facility SIC Code:	3471
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.017273
Longitude in Decimal Degrees:	-118.219219
Permit Type Desc:	Not reported
Program System Acronym:	14847
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	METALLURGICAL SERVICES GROUP CAL-DORAN DIV.
Address:	2830 EAST WASHINGTON BOULEVARD
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3471

Facility Name:	METALLURGICAL SERVICES GROUP CAL-DORAN DIV.
Address:	2830 EAST WASHINGTON BOULEVARD
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3471

Facility Name:	METALLURGICAL SERVICES GROUP CAL-DORAN DIV.
Address:	2830 EAST WASHINGTON BOULEVARD
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3471

Facility Name:	METALLURGICAL SERVICES GROUP CAL-DORAN DIV.
Address:	2830 EAST WASHINGTON BOULEVARD
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3471

Facility Name:	METALLURGICAL SERVICES GROUP CAL-DORAN DIV.
Address:	2830 EAST WASHINGTON BOULEVARD
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported

CAL-DORAN METAL SVC (Continued) **1018289320**

SIC Code: 3471

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292 **ACTA NORTH - UNION PACIFIC RAILROAD COMPANY** **CA SLIC** **S106487295**
SOUTH SOTO ST. AND N-E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/18/2002
Global Id:	SL0603705393
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.0172926
Longitude:	-118.2200519
Case Type:	Cleanup Program Site
Case Worker:	SH
Local Agency:	Not reported
RB Case Number:	0747D5
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

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292 **ACTA NORTH - UNION PACIFIC RAILROAD COMPANY** **FINDS** **1023308182**
SOUTH SOTO ST. AND N-E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066008091

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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292 **EKCO METALS** **CA HWT** **S106544854**
2777 EAST WASHINGTON BLVD. **N/A**
LOS ANGELES, CA 90023

HWT:
Reg Num: 1648
Expiration Date: 07/31/2017

292 **EKCO METALS** **FINDS** **1008904957**
2777 E WASHINGTON BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110022816942

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1008904957
Registry ID: 110022816942
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110022816942

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292 **EKCO METALS** **RCRA NonGen / NLR** **1008402371**
2777 E WASHINGTON BLVD **CA DEED** **CAR000164400**
LOS ANGELES, CA 90023 **CA HAZNET**

RCRA NonGen / NLR:
Date form received by agency: 08/04/2005
Facility name: EKCO METALS
Facility address: 2777 E WASHINGTON BLVD
LOS ANGELES, CA 90023
EPA ID: CAR000164400
Mailing address: PO BOX 23188
LOS ANGELES, CA 90023
Contact: DAVE J COBB
Contact address: PO BOX 23188
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: 323-264-1615
Contact email: DAVE@EKCOMETALS.COM
EPA Region: 09
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ELY KEENBERG
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1978

EKCO METALS (Continued) **1008402371**

Owner/Op end date: Not reported

Owner/operator name: ELY KEENBERG
Owner/operator address: PO BOX 23188
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1978
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 02/08/2011
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

DEED:
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Land Use Restrictions
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported

HAZNET:
envid: 1008402371
Year: 2010
GEPAID: CAR000164400
Contact: DAVE J COBB
Telephone: 3232641615
Mailing Name: Not reported
Mailing Address: PO BOX 23188

EKCO METALS (Continued) **1008402371**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	Not reported
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.9775
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	1008402371
Year:	2009
GEPAID:	CAR000164400
Contact:	DAVE J COBB
Telephone:	3232641615
Mailing Name:	Not reported
Mailing Address:	PO BOX 23188
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

292 **CA CHMIRS** **S105668684**

PERRINO PLACE AND WASHINGTON **N/A**
LOS ANGELES, CA 68179

CHMIRS:

OES Incident Number:	0-1029
OES notification:	03/03/2000
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

(Continued) **S105668684**

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	none
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	Union Pacific RR
Incident Date:	3/3/200012:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	none
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Train vs Semi

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292 **BODYCOTE** **CA HAZNET** **S112956284**
2815 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112956284
Year:	2007
GEPAID:	CAC002608200
Contact:	CARL BURSARTO
Telephone:	8183440632
Mailing Name:	Not reported
Mailing Address:	2815 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234216
Gen County:	Not reported

BODYCOTE (Continued) **S112956284**

TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: 16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112956284
Year: 2006
GEPAID: CAC002608200
Contact: CARL BURSARTO
Telephone: 8183440632
Mailing Name: Not reported
Mailing Address: 2815 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900234216
Gen County: Not reported
TSD EPA ID: CAD009007626
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 29.49
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112956284
Year: 2006
GEPAID: CAC002608200
Contact: CARL BURSARTO
Telephone: 8183440632
Mailing Name: Not reported
Mailing Address: 2815 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900234216
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 14.59
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112956284
Year: 2006
GEPAID: CAC002608200
Contact: CARL BURSARTO
Telephone: 8183440632
Mailing Name: Not reported
Mailing Address: 2815 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900234216
Gen County: Not reported
TSD EPA ID: CAT080013352

BODYCOTE (Continued) **S112956284**

TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 20.85
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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292 **EKCO METALS** **CA FID UST** **S101617257**
1700 PERRINO PL **CA ICE** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19010443
Regulated By: UTNKI
Regulated ID: 00000500
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2132641615
Mail To: Not reported
Mailing Address: 1700 PERRINO PL
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

ICE:
Envirostor ID: 3000232
EPA ID: CAD042223180
Site Type: INSPECTION
Facility Status: No Action

Inspection:
Action Type: Compliance Evaluation Inspection - Transporter
Action Date: 01/21/2000
Violation Class: Minor
RTC Date: 03/30/2000

292 **EKCO METALS** **CORRACTS** **1000216988**
1700 PERRINO PL **RCRA-TSDF** **CAD042223180**
LOS ANGELES, CA 90023 **RCRA NonGen / NLR**
FINDS
CA WDS
CA NPDES
CA HIST CORTESE
CA LUST
CA SLIC
CA HIST UST
CA SWEEPS UST
CA DEED
CA HAZNET
CA ENVIROSTOR
ECHO
CA HWP

CORRACTS:

EPA ID:	CAD042223180
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	19980601
Action:	CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s):	42193 42193
Original schedule date:	Not reported
Schedule end date:	Not reported

EPA ID:	CAD042223180
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	20020930
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	42193 42193
Original schedule date:	Not reported
Schedule end date:	Not reported

RCRA-TSDF:

Date form received by agency:	06/26/1989
Facility name:	EKCO METALS
Facility address:	1700 PERRINO PL LOS ANGELES, CA 90023
EPA ID:	CAD042223180
Mailing address:	P O BOX 23188 LOS ANGELES, CA 900233188
Contact:	DAVID COBB
Contact address:	1700 PERRINO PL LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 264-1615
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Non-Generator

EKCO METALS (Continued) **1000216988**

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ELY KEENBERG
Owner/operator address: 1700 PERRINO PL
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 264-1615
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Corrective Action Summary:
Event date: 06/01/1998
Event: RFA Completed, Assessment was an RFA.

Event date: 09/30/2002
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/21/2000
Date achieved compliance: 03/30/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

EKCO METALS (Continued) **1000216988**

Enforcement action date: 01/25/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 01/21/2000
Date achieved compliance: 03/30/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/25/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 01/21/2000
Date achieved compliance: 03/30/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/25/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 08/20/1993
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/26/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: 15000

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 08/20/1993
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/20/1993

EKCO METALS (Continued) **1000216988**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/09/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/26/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: 15000

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/09/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/26/1995
Enf. disposition status: Not reported

EKCO METALS (Continued) **1000216988**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: 15000

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/26/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: 15000

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/09/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.250-258.L
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/26/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: 15000

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 10/26/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

EKCO METALS (Continued) **1000216988**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 15000
Paid penalty amount: 15000

Regulation violated: FR - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/09/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.250-258.L
Area of violation: TSD - General
Date violation determined: 03/09/1992
Date achieved compliance: 11/26/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/09/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/21/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 03/30/2000
Evaluation lead agency: State

Evaluation date: 01/21/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 03/30/2000
Evaluation lead agency: State

Evaluation date: 01/21/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/30/2000
Evaluation lead agency: State

Evaluation date: 10/02/1991
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - General
Date achieved compliance: 11/26/1995
Evaluation lead agency: State

EKCO METALS (Continued) **1000216988**

Evaluation date: 10/02/1991
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/26/1995
Evaluation lead agency: State

Evaluation date: 10/02/1991
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 11/26/1995
Evaluation lead agency: State

Evaluation date: 03/19/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/19/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110000621202

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

WDS:
Facility ID: 4 19I002463
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: Not reported
Facility Contact: Not reported

EKCO METALS (Continued) **1000216988**

Agency Name:	INTERNATIONAL METALS EKCO LTD
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	188971
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I002463
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/01/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	International Metals Ekco Ltd
Discharge Address:	2777 E Washington Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported

EKCO METALS (Continued) **1000216988**

PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	188971

EKCO METALS (Continued) **1000216988**

Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I002463
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/1/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/1/1992
PLACE SIZE:	139392
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Dave Cobb
FACILITY CONTACT TITLE:	General Manager
FACILITY CONTACT PHONE:	323-264-1615
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dave@ekcometals.com
OPERATOR NAME:	International Metals Ekco Ltd
OPERATOR ADDRESS:	2777 E Washington Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Dave Cobb
OPERATOR CONTACT TITLE:	General Manager
OPERATOR CONTACT PHONE:	323-264-1615
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dave@ekcometals.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-264-1615
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

EKCO METALS (Continued) **1000216988**

CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Dave Cobb
CERTIFIER TITLE:	General Manager
CERTIFICATION DATE:	16-JUN-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268852
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I005683
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/7/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	4/7/1992
PLACE SIZE:	66772
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Ely Keenberg
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-264-1615
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Ekco Metals
OPERATOR ADDRESS:	1700 Perrino Pl
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Ely Keenberg
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-264-1615
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported

EKCO METALS (Continued) **1000216988**

DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-264-1615
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230243

LUST:

Region:	STATE
Global Id:	T0603700675
Latitude:	34.018503
Longitude:	-118.22079
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/12/2007
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230243
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Aviation
Site History:	Not reported

EKCO METALS (Continued) **1000216988**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700675
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700675
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700675
Status:	Completed - Case Closed
Status Date:	09/12/2007

Global Id:	T0603700675
Status:	Open - Case Begin Date
Status Date:	10/18/1984

Global Id:	T0603700675
Status:	Open - Site Assessment
Status Date:	02/23/1989

Regulatory Activities:

Global Id:	T0603700675
Action Type:	Other
Date:	10/18/1984
Action:	Leak Reported

Global Id:	T0603700675
Action Type:	Other
Date:	10/18/1984
Action:	Leak Discovery

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles
Facility Id:	900230243
Status:	Pollution Characterization
Substance:	1
Substance Quantity:	Not reported
Local Case No:	Not reported

EKCO METALS (Continued) **1000216988**

Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603700675	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	SOTO ST	
Enforcement Type:	Not reported	
Date Leak Discovered:	10/18/1984	
Date Leak First Reported:		10/18/1984
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		2/23/1989
Date the Case was Closed:		Not reported
How Leak Discovered:	OM	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Tank	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		2333.13822726750951138452718 51
Source of Cleanup Funding:		Tank
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		2/23/1989
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	EKCO METALS	
RP Address:	SAME AS SITE	
Program:	LUST	
Lat/Long:	34.0184273 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	10/30/2014
Global Id:	SLT43701699
Lead Agency:	LOS ANGELES RWQCB (REGION 4)

EKCO METALS (Continued) **1000216988**

Lead Agency Case Number:	Not reported
Latitude:	34.018519
Longitude:	-118.220694
Case Type:	Cleanup Program Site
Case Worker:	GJH
Local Agency:	Not reported
RB Case Number:	1069
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 4:

Region:	4
Facility Status:	Post Remediation Monitoring
SLIC:	0747A3
Substance:	TPH, PCBs
Staff:	SH

Region:	4
Facility Status:	Site Assessment
SLIC:	1069
Substance:	TPH, VOCs, PCBs
Staff:	AH

HIST UST:

File Number:	00026403
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026403.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	37
Number:	Not reported

EKCO METALS (Continued) **1000216988**

Board Of Equalization: 44-010915
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000037-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 37
Number: Not reported
Board Of Equalization: 44-010915
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000037-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 37
Number: Not reported
Board Of Equalization: 44-010915
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000037-000003
Tank Status: Not reported
Capacity: 1200
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: UNKNOWN
Number Of Tanks: Not reported

DEED:
Envirostor ID: CAD042223180
Area: Not reported
Sub Area: Not reported
Site Type: UNDERGOING CLOSURE
Status: UNDERGOING CLOSURE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/05/2001

EKCO METALS (Continued) **1000216988**

Envirostor ID: 80001375
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/05/2001

HAZNET:
envid: 1000216988
Year: 2004
GEPAID: CAD042223180
Contact: ELY KEENBERG, PRES/OWNER
Telephone: 3232641615
Mailing Name: Not reported
Mailing Address: PO BOX 23188
Mailing City,St,Zip: LOS ANGELES, CA 900230188
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 10.21
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000216988
Year: 2003
GEPAID: CAD042223180
Contact: ELY KEENBERG, PRES/OWNER
Telephone: 3232641615
Mailing Name: Not reported
Mailing Address: PO BOX 23188
Mailing City,St,Zip: LOS ANGELES, CA 900230188
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 17.3
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000216988
Year: 2001
GEPAID: CAD042223180
Contact: ELY KEENBERG, PRES/OWNER
Telephone: 3232641615
Mailing Name: Not reported
Mailing Address: PO BOX 23188
Mailing City,St,Zip: LOS ANGELES, CA 900230188
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported

EKCO METALS (Continued) **1000216988**

Waste Category: Polychlorinated biphenyls and material containing PCBs
Disposal Method: Treatment, Incineration
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000216988
Year: 2000
GEPAID: CAD042223180
Contact: ELY KEENBERG, PRES/OWNER
Telephone: 3232641615
Mailing Name: Not reported
Mailing Address: PO BOX 23188
Mailing City,St,Zip: LOS ANGELES, CA 900230188
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 3.54
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000216988
Year: 1999
GEPAID: CAD042223180
Contact: ELY KEENBERG
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: PO BOX 23188
Mailing City,St,Zip: LOS ANGELES, CA 900230188
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 27.8124
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Facility ID: 80001375
Status: Active
Status Date: 08/13/2014
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM

EKCO METALS (Continued) **1000216988**

Program Manager: Maria Fabella
Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01837
Longitude: -118.2205
APN: 5169016016
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 5169016016
Alias Type: APN
Alias Name: CAD042223180
Alias Type: EPA Identification Number
Alias Name: 110000621202
Alias Type: EPA (FRS #)
Alias Name: T0603700675
Alias Type: GeoTracker Global ID
Alias Name: 19500244
Alias Type: Envirostor ID Number
Alias Name: 80001375
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/05/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/24/2014
Comments: LUC Site Inspection Completed. No LUC Violations observed. Requested facility to sample exposed soil at the eastern side of property boundary for possible on-site and off-site soil contamination of chemical of potential concern and inorganics.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 01/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/02/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE

EKCO METALS (Continued) **1000216988**

Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 06/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/01/1998
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 19500244
Status: Refer: RCRA
Status Date: 08/30/1991
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01851
Longitude: -118.2206
APN: 5169016016
Past Use: NONE SPECIFIED
Potential COC: * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * OTHER INORGANIC SOLID WASTE Lead
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: EKCO INTERNATIONAL METALS
Alias Type: Alternate Name
Alias Name: EKCO LTD
Alias Type: Alternate Name
Alias Name: 5169016016
Alias Type: APN
Alias Name: CAD042223180
Alias Type: EPA Identification Number
Alias Name: 110000621202

EKCO METALS (Continued) **1000216988**

Alias Type: EPA (FRS #)
Alias Name: 19500244
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/27/1987
Comments: PRELIM ASSESS DONE SUPERFUND STATUS. GOING THROUGH CLOSURE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/25/1987
Comments: SITE SCREENING DONE MITRE MODEL REQ. PA REQ. SCRAP METAL DEALER AND LEAD RECLAIMING FAC (FROM BATTERIES). RECLAIMING FAC CLOSED 6/85 DUE TO CONTM SOIL. SITE CHARACTERIZATION AND CLEAN-UP PLAN REQ FROM FACILITY

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ECHO:
Envid: 1000216988
Registry ID: 110000621202
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000621202

HWP:
EPA Id: CAD042223180
Cleanup Status: UNDERGOING CLOSURE
Latitude: 34.01861
Longitude: -118.2214
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 53
Senate District: 24
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:
EPA Id: CAD042223180
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 10/07/2013

EKCO METALS (Continued) **1000216988**

EPA Id: CAD042223180
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/29/2000

EPA Id: CAD042223180
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 06/28/2000

Alias:
EPA Id: CAD042223180
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000621202

EPA Id: CAD042223180
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 19500244

Maintenance:
EPA Id: CAD042223180
Title: LUC for the EKCO Metals facility dated 6/5/2001.
Document Type: Deed Restriction / LUC Issued
Received Date: 06/05/2001

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292 **ACE PAPER COMPANY** **CA LUST** **S109117536**
2835 EAST WASHINGTON BLVD **N/A**
LOS ANGELES, CA

LUST:
Region: STATE
Global Id: T0603792046
Latitude: 34.017693
Longitude: -118.218891
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/26/2011
Lead Agency: LOS ANGELES, CITY OF
Case Worker: EL
Local Agency: LOS ANGELES, CITY OF
RB Case Number: Not reported
LOC Case Number: 10632
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603792046
Contact Type: Local Agency Caseworker

ACE PAPER COMPANY (Continued) **S109117536**

Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603792046
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0603792046
Status: Completed - Case Closed
Status Date: 04/26/2011

Global Id: T0603792046
Status: Open - Case Begin Date
Status Date: 09/14/1999

Global Id: T0603792046
Status: Open - Site Assessment
Status Date: 08/14/2007

Regulatory Activities:
Global Id: T0603792046
Action Type: ENFORCEMENT
Date: 06/16/2008
Action: Closure/No Further Action Letter - #1

Global Id: T0603792046
Action Type: Other
Date: 03/25/2008
Action: Leak Reported

Global Id: T0603792046
Action Type: Other
Date: 09/14/1999
Action: Leak Discovery

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292 **NATIONAL PAINT & VARNISH CO INC.** **FINDS 1016187332**
2835 E WASHINGTON BLVD **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002630984

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

NATIONAL PAINT & VARNISH CO INC. (Continued) **1016187332**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016187332
Registry ID: 110002630984
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002630984

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292 **ACE PAPER COMPANY** **CA RGA LUST** **S114568421**
2835 EAST WASHINGTON BLVD **N/A**
LOS ANGELES, CA

RGA LUST:

2012	ACE PAPER COMPANY	2835 EAST WASHINGTON BLVD
2011	ACE PAPER COMPANY	2835 EAST WASHINGTON BLVD
2010	ACE PAPER COMPANY	2835 EAST WASHINGTON BLVD
2009	ACE PAPER COMPANY	2835 EAST WASHINGTON BLVD
2008	ACE PAPER COMPANY	2835 EAST WASHINGTON BLVD

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292 **ACE PAPER CO** **CA FID UST** **S101583690**
2835 E WASHINGTON BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90019

CA FID UST:
Facility ID: 19005540
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 2835 E WASHINGTON BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900190000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 6913
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-05-93
Action Date: 03-05-93

ACE PAPER CO (Continued) **S101583690**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

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292 **NATIONAL PAINT & VARNISH CO INC.** **RCRA-SQG** **1000260472**
2835 E WASHINGTON BLVD **CAD008255150**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	NATIONAL PAINT & VARNISH CO INC.
Facility address:	2835 E WASHINGTON BLVD LOS ANGELES, CA 90023
EPA ID:	CAD008255150
Mailing address:	E WASHINGTON BLVD LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NATIONAL PAINT & VARNISH CO INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

NATIONAL PAINT & VARNISH CO INC. (Continued) **1000260472**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

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292 **ACE PAPER COMPANY** **FINDS** **1023369460**
2835 EAST WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066672256

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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292 **MORRISON GEORGE H & SONS** **EDR Hist Auto** **1021213306**
1720 S SOTO **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	MORRISON GEORGE H & SONS	Gasoline Service Stations
1969	MORRISON GEORGE H & SONS	Gasoline Service Stations
1970	MORRISON GEORGE H & SONS	Gasoline Service Stations
1970	MORRISON GEORGE H & SONS	Gasoline Service Stations
1971	MORRISON GEORGE H & SONS	Gasoline Service Stations
1971	MORRISON GEORGE H & SONS	Gasoline Service Stations
1972	MORRISON GEORGE H & SONS	Gasoline Service Stations
1972	MORRISON GEORGE H & SONS	Gasoline Service Stations
1973	MORRISON GEORGE H & SONS	Gasoline Service Stations
1973	MORRISON GEORGE H & SONS	Gasoline Service Stations

292 **OAXS FASHION INC** **CA HAZNET** **S113153308**
2885 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113153308
Year:	2010
GEPAID:	CAL000334533
Contact:	ROSA SANCHEZ
Telephone:	3232613001
Mailing Name:	Not reported
Mailing Address:	4662 E 49TH ST
Mailing City,St,Zip:	VERNON, CA 900583226
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113153308
Year:	2010
GEPAID:	CAL000334533
Contact:	ROSA SANCHEZ
Telephone:	3232613001
Mailing Name:	Not reported
Mailing Address:	4662 E 49TH ST
Mailing City,St,Zip:	VERNON, CA 900583226
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.114
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113153308
Year:	2009
GEPAID:	CAL000334533
Contact:	ROSA SANCHEZ
Telephone:	3232613001
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.126
Cat Decode:	Not reported
Method Decode:	Not reported

OAXS FASHION INC (Continued) **S113153308**

Facility County: Los Angeles

envid: S113153308
Year: 2009
GEPAID: CAL000334533
Contact: ROSA SANCHEZ
Telephone: 3232613001
Mailing Name: Not reported
Mailing Address: 2885 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1575
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113153308
Year: 2008
GEPAID: CAL000334533
Contact: ROSA SANCHEZ
Telephone: 3232613001
Mailing Name: Not reported
Mailing Address: 2885 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0.054
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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292 **FLO-TRONIC METAL MANUFACTURING INC** **SEMS-ARCHIVE** **1000139959**
2885 E WASHINGTON BLVD **RCRA-SQG** **CAD042232892**
LOS ANGELES, CA 90023 **FINDS**
ECHO

SEMS-ARCHIVE:
Site ID: 901339
EPA ID: CAD042232892
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901339
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

FLO-TRONIC METAL MANUFACTURING INC (Continued) **1000139959**

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287820.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293415.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299273.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 07/01/84
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 05/01/84
Date Completed: 07/01/84
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: FLO-TRONICS METAL MFG INC
Facility address: 2885 E WASHINGTON BLVD
LOS ANGELES, CA 90003
EPA ID: CAD042232892
Mailing address: E WASHINGTON BLVD
LOS ANGELES, CA 90003
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SPITZER FRANK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

FLO-TRONIC METAL MANUFACTURING INC (Continued) **1000139959**

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009530043

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000139959
Registry ID: 110009530043

FLO-TRONIC METAL MANUFACTURING INC (Continued) **1000139959**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009530043

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292 **FLO-TRONIC METAL MANUFACTURING INC** **CA ENVIROSTOR** **S101480771**
2885 EAST WASHINGTON BOULEVARD **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:

Facility ID:	19340008
Status:	Refer: Other Agency
Status Date:	08/15/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Chatsworth
Assembly:	53
Senate:	24
Special Program:	* RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.01763
Longitude:	-118.2175
APN:	5169018008
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	5169018008
Alias Type:	APN
Alias Name:	CAD042232892
Alias Type:	EPA Identification Number
Alias Name:	110009530043
Alias Type:	EPA (FRS #)
Alias Name:	19340008
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	01/17/1984
Comments:	OWNER/OPERATOR: AVIS MEYERS ET AL. C/O MELVIN SPELLEN, 3835 BOWSPRIT CIRCLE, WESTLAKE VILLAGE, CA 91361; WASTE: PROBABLY PLATING BATHS; SOURCE ACT: CO HLTH OCCUP - METAL STAMP- ING, DIE-CUTTING, FORMING, METAL CLEAN- ING, ELECTROSTATIC SPRAY PAINTING, LIGHT FIXTURE MANUFACTURING; YR OF OPER: CO HEALTH - 1966 TO PRESENT; INCIDENT: 2/5 /79, 1/21/78, 3/27/78 WORKER COMPLAINT - CLEANLINESS, CHEM PROTECTION (VISITS BY OCCUPATIONAL HEALTH). ENFORCEMENT HISTORY: 9/1/76 IWD PERMIT CANCELLED, SEWER LINE SEALED; OBTAINED FROM PREVIOUS SITE ASSESSMENT 11/20/81. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012
Completed Area Name:	PROJECT WIDE

FLO-TRONIC METAL MANUFACTURING INC (Continued) **S101480771**

Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/26/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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292 **JEANS OF AMERICA** **CA HAZNET** **S113126130**
2885 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid: S113126130
Year: 2008
GEPAID: CAL000269507
Contact: ROCIO CHAVEZ
Telephone: 3232613001
Mailing Name: Not reported
Mailing Address: 2885 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0.054
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113126130
Year: 2008
GEPAID: CAL000269507
Contact: ROCIO CHAVEZ
Telephone: 3232613001
Mailing Name: Not reported
Mailing Address: 2885 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT000613976
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113126130

JEANS OF AMERICA (Continued) **S113126130**

Year:	2007
GEPAID:	CAL000269507
Contact:	ROCIO CHAVEZ
Telephone:	3232613001
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113126130
Year:	2006
GEPAID:	CAL000269507
Contact:	ROCIO CHAVEZ
Telephone:	3232613001
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Transfer Station
Tons:	0.04
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113126130
Year:	2006
GEPAID:	CAL000269507
Contact:	ROCIO CHAVEZ
Telephone:	3232613001
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT000613976
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

JEANS OF AMERICA (Continued) **S113126130**

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

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292 **FLO-TRONIC METAL MFG INC** **CA HAZNET** **S106831160**
2885 E WASHINGTON BL **CA EMI** **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S106831160
Year:	2015
GEPAID:	CAL000399610
Contact:	SANDRA SIMON
Telephone:	3232682640
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.119
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	6032
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	6032
Air District Name:	SC
SIC Code:	3479
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

FLO-TRONIC METAL MFG INC (Continued) **S106831160**

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

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292 **OZOO INC** **CA HAZNET** **S113158112**
2885 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113158112
Year:	2015
GEPAID:	CAL000350410
Contact:	ENRIQUE GONZALEZ
Telephone:	3232682640
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234216
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.252
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113158112
Year:	2014
GEPAID:	CAL000350410
Contact:	ENRIQUE GONZALEZ
Telephone:	3232682640
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234216
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113158112
Year:	2013
GEPAID:	CAL000350410
Contact:	ENRIQUE GONZALEZ
Telephone:	3232682640
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234216

OZOO INC (Continued) **S113158112**

Gen County:	Los Angeles
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.11
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113158112
Year:	2013
GEPAID:	CAL000350410
Contact:	ENRIQUE GONZALEZ
Telephone:	3232682640
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234216
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113158112
Year:	2013
GEPAID:	CAL000350410
Contact:	ENRIQUE GONZALEZ
Telephone:	3232682640
Mailing Name:	Not reported
Mailing Address:	2885 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234216
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

292 **SOUTHERN CALIFORNIA ALUMINUM (FORMER)** **CA SLIC** **S106484322**
2829 EAST WASHINGTON BLVD **N/A**
LOS ANGELES, CA

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	11/16/2000
Global Id:	SL603792573
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number:	Not reported
Latitude:	34.017629171846
Longitude:	-118.219349384308
Case Type:	Cleanup Program Site
Case Worker:	AMT
Local Agency:	Not reported
RB Case Number:	0998A
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Aquifer used for drinking water supply, Soil, Soil Vapor
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History:	The SCAT facility is closed, and the equipment has been partially dismantled.

Click here to access the California GeoTracker records for this facility:

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292 **THERMO ELECTRON CORP, CAL-DORA** **CA EMI** **S106841039**
2829-30 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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292 **DIV THERMO ELECTRON CORP** **CA NPDES** **S117699023**
2829 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268040

DIV THERMO ELECTRON CORP (Continued) **S117699023**

Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I000314
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/6/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/6/1992
PLACE SIZE:	61000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Bill Preston
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-261-2121
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Thermo Electron Corp
OPERATOR ADDRESS:	2830 E Washington Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Bill Preston
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-261-2121
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-261-2121
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

DIV THERMO ELECTRON CORP (Continued) **S117699023**

CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3398-Metal Heat Treating
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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292 **SOUTHERN CALIFORNIA ALUMINUM (FORMER)** **FINDS** **1023342455**
2829 EAST WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066381052

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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292 **SOUTHERN CALIFORNIA ALUMINUM TREATING (SCAT) (FORM** **CA SLIC** **S106387180**
2829 WASHINGTON **N/A**
LOS ANGELES, CA 90023

SLIC REG 4:

Region:	4
Facility Status:	Site Assessment
SLIC:	0998A
Substance:	Not reported
Staff:	GJH

---

292 **SOUTHERN CALIF ALUM** **RCRA-SQG** **1000409144**
2829 E WASHNGTN BLVD **FINDS** **CAD990669582**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	SOUTHERN CALIF ALUM
Facility address:	2829 E WASHNGTN BLVD LOS ANGELES, CA 90023
EPA ID:	CAD990669582
Mailing address:	E WASHNGTN BLVD LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported

SOUTHERN CALIF ALUM (Continued) **1000409144**

Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	THERMO ELECTRON CORPORATION
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002903591

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource

SOUTHERN CALIF ALUM (Continued) **1000409144**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000409144
Registry ID:	110002903591
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002903591

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292 **THERMO ELECTRON CORP, CAL-DORA** **CA EMI** **S105940011**
2829-2830 E WASHINGTON BL **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	71
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	10
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC

THERMO ELECTRON CORP, CAL-DORA (Continued) **S105940011**

Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	9
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

THERMO ELECTRON CORP, CAL-DORA (Continued) **S105940011**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	7053
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	133405
Air District Name:	SC
SIC Code:	3398
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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292 **THERMO ELECTRON CORP CAL-DORA** **FINDS** **1014676927**
2829-2830 E WASHINGTON BL **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110041069893

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

292 **A AND A METAL RECYCLING INC** **CA NPDES** **S111828243**
2821 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	427116
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I023633
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/29/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/11/2012
PROCESSED DATE:	5/11/2012
STATUS CODE NAME:	Terminated
STATUS DATE:	12/2/2016
PLACE SIZE:	20900
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Sindy Cardona
FACILITY CONTACT TITLE:	OWNER
FACILITY CONTACT PHONE:	323-928-6703
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	sindy.sc.@gmail.com
OPERATOR NAME:	Sindy Cardona
OPERATOR ADDRESS:	652 E 83rd St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90001
OPERATOR CONTACT NAME:	Sindy Cardona
OPERATOR CONTACT TITLE:	OWNER
OPERATOR CONTACT PHONE:	323-928-6703
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	sindy.sc.@gmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

A AND A METAL RECYCLING INC (Continued) **S111828243**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Compton Creek tributary to the LA River
CERTIFIER NAME:	Sindy Cardona
CERTIFIER TITLE:	Owner
CERTIFICATION DATE:	27-MAY-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	427116
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I023633
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/11/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Sindy Cardona
Discharge Address:	652 E 83rd St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90001
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

A AND A METAL RECYCLING INC (Continued) **S111828243**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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292 **DBA KSI METALS** **CA HAZNET** **S113802322**
2821 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113802322
Year:	2012
GEPAID:	CAL000376341
Contact:	SINDY CARDONA
Telephone:	3233600953
Mailing Name:	Not reported
Mailing Address:	2821 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported

DBA KSI METALS (Continued) **S113802322**

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.646
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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292 **EKCO METALS CO** **CA AST** **A100419738**
2777 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

AST:
Certified Unified Program Agencies: Not reported
Owner: Ely Keenberg
Total Gallons: Not reported
CERSID: 10239538
Facility ID: FA0000114
Business Name: EKCO METALS CO
Phone: (323) 264-1615
Fax: 3232646910
Mailing Address: 2777 WASHINGTON BL
Mailing Address City: LOS ANGELES
Mailing Address State: CA
Mailing Address Zip Code: 90023
Operator Name: Ely Keenberg
Operator Phone: 3232641615
Owner Phone: 3232641615
Owner Mail Address: PO Box 23188
Owner State: CA
Owner Zip Code: 90023
Owner Country: United States
Property Owner Name: KEENBERG, ELY
Property Owner Phone: Not reported
Property Owner Mailing Address: 2777 E WASHINGTON BLVD
Property Owner City: LOS ANGELES
Property Owner Stat : CA
Property Owner Zip Code: 90023
Property Owner Country: United States
EPAID: CAR000164400

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292 **ERNS** **8872838**

UNION PACIFIC RR **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

293 **LEO'S SILKSCREEN** **CA HAZNET** **S113057624**
3120 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113057624
Year:	2014
GEPAID:	CAL000093956
Contact:	JESSE D. BERMEJO, OWNER
Telephone:	3232662910
Mailing Name:	Not reported
Mailing Address:	3120 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233604
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.2085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113057624
Year:	2013
GEPAID:	CAL000093956
Contact:	JESSE D. BERNEJO, OWNER
Telephone:	3232662910
Mailing Name:	Not reported
Mailing Address:	3120 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233604
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.3336
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113057624
Year:	2011
GEPAID:	CAL000093956
Contact:	JESSE D. BERNEJO, OWNER
Telephone:	3232662910
Mailing Name:	Not reported
Mailing Address:	3120 E PICO BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900233604
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.38781
Cat Decode:	Not reported

LEO'S SILKSCREEN (Continued) **S113057624**

Method Decode: Not reported
Facility County: Los Angeles

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293 **LEO'S SILK SCREEN SERVICE** **FINDS** **1023254964**
3120 E PICO BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065439029

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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294 **ACORN PAPER PRODUCTS COMPANY** **FINDS** **1023361844**
3686 E OLYMPIC BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066590870

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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295 **POLY PAK AMERICA, INC.** **CA EMI** **S106837564**
2939 E. WASHINGTON BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	13
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

295 **POLY PAK AMERICA** **CA NPDES** **1002851628**
2939 E WASHINGTON BLVD **CA EMI** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190144
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I011452
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/28/1995
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Poly Pak of America
Discharge Address:	2939 E Washington Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

POLY PAK AMERICA (Continued) **1002851628**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190144
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I011452
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	2/28/1995
STATUS CODE NAME:	Active
STATUS DATE:	2/28/1995
PLACE SIZE:	40000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Jezabel Weeks
FACILITY CONTACT TITLE:	Environmental Manager
FACILITY CONTACT PHONE:	323-264-2400
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	jweeks@polypak.com
OPERATOR NAME:	Poly Pak of America
OPERATOR ADDRESS:	2939 E Washington Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023

POLY PAK AMERICA (Continued) **1002851628**

OPERATOR CONTACT NAME:	Jezabel Weeks
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-264-2400
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	jweeks@polypak.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-264-2400
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	Jezabel Weeks
CERTIFIER TITLE:	Environmental Manager
CERTIFICATION DATE:	30-JUN-15
PRIMARY SIC:	2759-Commercial Printing, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	2673
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	228
Reactive Organic Gases Tons/Yr:	15
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

POLY PAK AMERICA (Continued) **1002851628**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	49
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	50
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	50
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	45203

POLY PAK AMERICA (Continued) **1002851628**

Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	50
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	50
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9

POLY PAK AMERICA (Continued) **1002851628**

Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.68265
Reactive Organic Gases Tons/Yr:	8.34
Carbon Monoxide Emissions Tons/Yr:	0.344
NOX - Oxides of Nitrogen Tons/Yr:	1.28
SOX - Oxides of Sulphur Tons/Yr:	0.00815
Particulate Matter Tons/Yr:	0.0736
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.07

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	85.7383
Reactive Organic Gases Tons/Yr:	59.87070254
Carbon Monoxide Emissions Tons/Yr:	.244
NOX - Oxides of Nitrogen Tons/Yr:	.905
SOX - Oxides of Sulphur Tons/Yr:	.00418
Particulate Matter Tons/Yr:	.0522
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0522

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.785444917833231892
Reactive Organic Gases Tons/Yr:	4.465
Carbon Monoxide Emissions Tons/Yr:	.315
NOX - Oxides of Nitrogen Tons/Yr:	1.171
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.068
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.068

POLY PAK AMERICA (Continued) **1002851628**

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.785444917833231892
Reactive Organic Gases Tons/Yr:	4.465
Carbon Monoxide Emissions Tons/Yr:	.315
NOX - Oxides of Nitrogen Tons/Yr:	1.171
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.068
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.068

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.401731124343883160
Reactive Organic Gases Tons/Yr:	1.957502579000000020
Carbon Monoxide Emissions Tons/Yr:	.14
NOX - Oxides of Nitrogen Tons/Yr:	.52
SOX - Oxides of Sulphur Tons/Yr:	.002412
Particulate Matter Tons/Yr:	.03
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.03

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9920476360316401
Reactive Organic Gases Tons/Yr:	2.294362
Carbon Monoxide Emissions Tons/Yr:	0.31
NOX - Oxides of Nitrogen Tons/Yr:	1.1599999999999999
SOX - Oxides of Sulphur Tons/Yr:	5.3899999999999998E-3
Particulate Matter Tons/Yr:	5.9999999999999998E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.9999999999999998E-2

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3081

POLY PAK AMERICA (Continued) **1002851628**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.4606241859403499
Reactive Organic Gases Tons/Yr:	2.6964000000000001
Carbon Monoxide Emissions Tons/Yr:	0.30035000000000001
NOX - Oxides of Nitrogen Tons/Yr:	1.1155900000000001
SOX - Oxides of Sulphur Tons/Yr:	5.1399999999999996E-3
Particulate Matter Tons/Yr:	6.4360000000000001E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.4360000000000001E-2

Year:	2011
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.4153511397
Reactive Organic Gases Tons/Yr:	2.66904
Carbon Monoxide Emissions Tons/Yr:	0.286
NOX - Oxides of Nitrogen Tons/Yr:	1.06231
SOX - Oxides of Sulphur Tons/Yr:	0.0049
Particulate Matter Tons/Yr:	0.06128
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.06128

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3081
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.1213857141
Reactive Organic Gases Tons/Yr:	2.37427032
Carbon Monoxide Emissions Tons/Yr:	0.32387
NOX - Oxides of Nitrogen Tons/Yr:	1.20298
SOX - Oxides of Sulphur Tons/Yr:	0.00555
Particulate Matter Tons/Yr:	0.0694
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0694

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.5330642057
Reactive Organic Gases Tons/Yr:	3.67633
Carbon Monoxide Emissions Tons/Yr:	0.33408

POLY PAK AMERICA (Continued) **1002851628**

NOX - Oxides of Nitrogen Tons/Yr:	1.24088
SOX - Oxides of Sulphur Tons/Yr:	0.00572
Particulate Matter Tons/Yr:	0.07158
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.07158

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	45203
Air District Name:	SC
SIC Code:	3089
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.5043586175
Reactive Organic Gases Tons/Yr:	5.24364
Carbon Monoxide Emissions Tons/Yr:	0.33854
NOX - Oxides of Nitrogen Tons/Yr:	1.25016
SOX - Oxides of Sulphur Tons/Yr:	0.00576
Particulate Matter Tons/Yr:	0.07208
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0710505

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295 **POLY PAK AMERICA INC** **CA HAZNET** **S113012494**
2939 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113012494
Year:	2015
GEPAID:	CAD982020471
Contact:	JEZABEL WEEKS
Telephone:	3232642400
Mailing Name:	Not reported
Mailing Address:	2939 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234218
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.608
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113012494
Year:	2015
GEPAID:	CAD982020471
Contact:	JEZABEL WEEKS
Telephone:	3232642400
Mailing Name:	Not reported
Mailing Address:	2939 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234218
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99

POLY PAK AMERICA INC (Continued) **S113012494**

Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.9174
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113012494
Year:	2015
GEPAID:	CAD982020471
Contact:	JEZABEL WEEKS
Telephone:	3232642400
Mailing Name:	Not reported
Mailing Address:	2939 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234218
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	6.318
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113012494
Year:	2015
GEPAID:	CAD982020471
Contact:	JEZABEL WEEKS
Telephone:	3232642400
Mailing Name:	Not reported
Mailing Address:	2939 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234218
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	6.95
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113012494
Year:	2014
GEPAID:	CAD982020471
Contact:	JEZABEL WEEKS
Telephone:	3232642400
Mailing Name:	Not reported
Mailing Address:	2939 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900234218
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352

POLY PAK AMERICA INC (Continued) **S113012494**

TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.418
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
94 additional CA_HAZNET: record(s) in the EDR Site Report.

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295 **POLY PAK AMERICA INC.** **SEMS-ARCHIVE** **1000893607**
2939 EAST WASHINGTON ST. **RCRA-SQG** **CAD982020471**
LOS ANGELES, CA 90023 **CA WDS**

SEMS-ARCHIVE:
Site ID: 905112
EPA ID: CAD982020471
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0905112
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287403.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292998.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298856.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 12/04/01
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/10/02
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 07/26/94
Priority Level: Not reported

RCRA-SQG:

POLY PAK AMERICA INC. (Continued) **1000893607**

Date form received by agency: 03/01/2014
Facility name: POLY PAK AMERICA INC
Facility address: 2939 E WASHINGTON BLVD
LOS ANGELES, CA 90023
EPA ID: CAD982020471
Mailing address: E WASHINGTON BLVD
LOS ANGELES, CA 90023
Contact: JEZABEL WEEKS
Contact address: E WASHINGTON BLVD
LOS ANGELES, CA 90023
Contact country: Not reported
Contact telephone: (323) 264-2400
Contact email: JWEEKS@POLYPAK.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RICHARD GUREWITZ
Owner/operator address: E WASHINGTON BLVD
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/19/1974
Owner/Op end date: Not reported

Owner/operator name: POLY PAK AMERICA INC
Owner/operator address: E WASHINGTON BLVD
LOS ANGELES, CA 90023
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1980
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

POLY PAK AMERICA INC. (Continued) **1000893607**

Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:
Date form received by agency: 06/15/2010
Site name: ENTER SITE NAME POLY PAK AMERICA, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/19/2008
Site name: POLY PAK AMERICA INC.
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Date form received by agency: 02/13/2006
Site name: POLY PAK AMERICA INC
Classification: Small Quantity Generator

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 214
. Waste name: 214

. Waste code: 352
. Waste name: 352

. Waste code: D001
. Waste name: IGNITABLE WASTE

Date form received by agency: 03/22/2004
Site name: POLY PAK AMERICA INC.
Classification: Small Quantity Generator

. Waste code: D001

POLY PAK AMERICA INC. (Continued) **1000893607**

. Waste name: IGNITABLE WASTE

Violation Status: No violations found

WDS:

Facility ID:	4 19I011452
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	POLY PAK AMERICA
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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295 **POLY PAK AMERICA INC** **FINDS 1016068746**
2939 E WASHINGTON BLVD **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110001201039

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are

POLY PAK AMERICA INC (Continued) **1016068746**

transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016068746
Registry ID: 110001201039
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110001201039

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295 **ERNS** **8862616**
US POSTAL SERVICE **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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295 **MECHANICAL DRIVES & BELTING** **FINDS** **1023312832**
2915 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066057732

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

296 **LEBATA INC.** **CA UST** **U003780520**
2730 E WASHINGTON BLVD **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 24084
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0182195
Longitude: -118.2208723

SWEEPS UST:
Status: Active
Comp Number: 7911
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-27-93
Action Date: 03-18-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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296 **LA PRE-MIX** **CA EMI** **S106834190**
2730 E WASHINGTON BLVD. **N/A**
LOS ANGELES, CA 90023

EMI:
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 75513
Air District Name: SC
SIC Code: 0
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

296 **ASSOCIATED READY MIXED CONCRETE INC** **CA NPDES** **S103648587**
2730 E WASHINGTON BLVD **CA EMI** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189677
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I007109
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	6/2/1992
STATUS CODE NAME:	Active
STATUS DATE:	6/2/1992
PLACE SIZE:	2.06
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Danny Hernandez
FACILITY CONTACT TITLE:	Plant Manager
FACILITY CONTACT PHONE:	323-780-9688
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dhernandez@assocrmc.com
OPERATOR NAME:	Associated Ready Mixed Concrete
OPERATOR ADDRESS:	4621 Teller Ave Ste 130
OPERATOR CITY:	Newport Beach
OPERATOR STATE:	California
OPERATOR ZIP:	92660
OPERATOR CONTACT NAME:	Alex Nichols
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	949-253-2800
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	anichols@assocrmc.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-780-9688
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

ASSOCIATED READY MIXED CONCRETE INC (Continued) **S103648587**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Daniel Hernandez
CERTIFIER TITLE:	Plant Mng
CERTIFICATION DATE:	25-JUN-15
PRIMARY SIC:	3273-Ready-Mixed Concrete
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189677
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I007109
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/02/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Associated Ready Mixed Concrete
Discharge Address:	4621 Teller Ave Ste 130
Discharge City:	Newport Beach
Discharge State:	California
Discharge Zip:	92660
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

ASSOCIATED READY MIXED CONCRETE INC (Continued) **S103648587**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

EMI:

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	75513
Air District Name:	SC
SIC Code:	2395
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.48556962025
Reactive Organic Gases Tons/Yr:	0.46032
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7.86232

ASSOCIATED READY MIXED CONCRETE INC (Continued) **S103648587**

Part. Matter 10 Micrometers and Smllr Tons/Yr:3.154206

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	75513
Air District Name:	SC
SIC Code:	2395
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0065506329114
Reactive Organic Gases Tons/Yr:	0.00621
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7.640175
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.05607

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296 **ASSOCIATED READY MIXED CONCRETE INC** **CA HAZNET** **S113050929**
2730 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113050929
Year:	2010
GEPAID:	CAL000076507
Contact:	MIKE COOK
Telephone:	5627903650
Mailing Name:	Not reported
Mailing Address:	3250 E 70TH ST
Mailing City,St,Zip:	LONG BEACH, CA 908051821
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.6255
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113050929
Year:	2010
GEPAID:	CAL000076507
Contact:	MIKE COOK
Telephone:	5627903650
Mailing Name:	Not reported
Mailing Address:	3250 E 70TH ST
Mailing City,St,Zip:	LONG BEACH, CA 908051821
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.6255

ASSOCIATED READY MIXED CONCRETE INC (Continued) **S113050929**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113050929
Year: 2009
GEPAID: CAL000076507
Contact: MIKE COOK/FLEET MGR
Telephone: 5627903650
Mailing Name: Not reported
Mailing Address: 3250 E 70TH ST
Mailing City,St,Zip: LONG BEACH, CA 908050000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 4.17
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113050929
Year: 2009
GEPAID: CAL000076507
Contact: MIKE COOK/FLEET MGR
Telephone: 5627903650
Mailing Name: Not reported
Mailing Address: 3250 E 70TH ST
Mailing City,St,Zip: LONG BEACH, CA 908050000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Tank bottom waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 4.17
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113050929
Year: 2008
GEPAID: CAL000076507
Contact: MIKE COOK/FLEET MGR
Telephone: 5627903650
Mailing Name: Not reported
Mailing Address: 3250 E 70TH ST
Mailing City,St,Zip: LONG BEACH, CA 908050000
Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.6
Cat Decode: Not reported

ASSOCIATED READY MIXED CONCRETE INC (Continued) **S113050929**

Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
9 additional CA_HAZNET: record(s) in the EDR Site Report.

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296 **LA PRE MIX INC** **CA HAZNET** **S113166839**
2730 WASHINGTON **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113166839
Year: 2004
GEPAID: CAL921743612
Contact: DOYLE DAVIS
Telephone: 2132605350
Mailing Name: Not reported
Mailing Address: 2730 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 900232636
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Not reported
Tons: 2.5
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

296 **ASSOCIATED READY MIXED CONC LA** **CA WDS** **S101586324**
2730 E WASHINGTON BLVD **CA FID UST** **N/A**
LOS ANGELES, CA 90023

WDS:
Facility ID: 4 19I007109
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3237809688
Facility Contact: PISANO CHRIS
Agency Name: ASSOCIATED READY MIXED CONC
Agency Address: 4621 Teller Ave Ste 130
Agency City,St,Zip: Newport Beach 926602165
Agency Contact: PISANO CHRIS
Agency Telephone: 9492532800
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported

ASSOCIATED READY MIXED CONC LA (Continued) **S101586324**

Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CA FID UST:

Facility ID:	19044989
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	UNK
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

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296 **IMPERIAL PIPE & SUPPLY CO.** **CA HIST UST** **U001561010**
2750 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000004961
Facility Type:	Other
Other Type:	PIPE, SUPPLY AND LTG
Contact Name:	IRVING LEBOW
Telephone:	2132688371
Owner Name:	IMPERIAL PIPE & SUPPLY CO.

IMPERIAL PIPE & SUPPLY CO. (Continued) **U001561010**

Owner Address:	2750 E. WASHINGTON BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0002
Tank Num:	001
Container Num:	2
Year Installed:	1976
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	.250
Leak Detection:	None
Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

---

296 **CA CHMIRS** **S105885499**
2750 E. WASHINGTON BLVD **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	2-4222
OES notification:	08/04/2002
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Long Beach Harbor

(Continued) **S105885499**

Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2002
Agency:	NRC
Incident Date:	8/4/200212:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Other
E Date:	Not reported
Substance:	cretesote
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per NRC; The caller is reporting a fire on a railroad bridge caused by unknown causes.

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296 **ERNS** **2002618883**
2750 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

296 **STANDARD CONCRETE PRODUCTS** | **CA FID UST** | **S101617260**
2750 E WASHINGTON BLVD | **CA HIST UST** | **N/A**
LOS ANGELES, CA 90023 | **CA SWEEPS UST**
LA Co. Site Mitigation

CA FID UST:

Facility ID:	19054176
Regulated By:	UTNKI
Regulated ID:	00004961
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132688371
Mail To:	Not reported
Mailing Address:	2750 E WASHINGTON BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

HIST UST:

File Number:	00026F46
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F46.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	453
Number:	Not reported
Board Of Equalization:	44-011199
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported

STANDARD CONCRETE PRODUCTS (Continued) **S101617260**

SWRCB Tank Id: 19-050-000453-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 453
Number: Not reported
Board Of Equalization: 44-011199
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000453-000002
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

LA Co. Site Mitigation:
Facility ID: Not reported
Site ID: SD0010391
Jurisdiction: Not reported
Case ID: RO0000557
Abated: Yes
Assigned To: Kim Clark
Entered Date: Not reported
Abated Date: 01/11/1993

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296 **ASSOCIATED READY MIXED CONCRETE, INC.** **TRIS** **1017400934**
2730 E WASHINGTON BLVD **FINDS** **9002WSSCTD273EW**
LOS ANGELES, CA 90023 **ECHO**

TRIS:

Click this hyperlink while viewing on your computer to access
1 additional US_TRIS: record(s) in the EDR Site Report.

FINDS:

Registry ID: 110063002156

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that

ASSOCIATED READY MIXED CONCRETE, INC. (Continued) **1017400934**

discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1017400934
Registry ID:	110063002156
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110063002156

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296 **ASSOCIATED READY MIXED CONCRETE, IN** **CA AST** **A100417240**
2730 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

AST:

Certified Unified Program Agencies:	Not reported
Owner:	ASSOCIATED READY MIX CONCRETE,
Total Gallons:	Not reported
CERSID:	10256131
Facility ID:	Not reported
Business Name:	Associated Ready Mixed Concrete Inc.
Phone:	(323) 260-5350
Fax:	Not reported
Mailing Address:	4621 TELLER AVE STE 130
Mailing Address City:	NEWPORT BEACH
Mailing Address State:	CA
Mailing Address Zip Code:	92660
Operator Name:	ASSOCIATED READY MIXED CONCRETE
Operator Phone:	(323) 260-5350
Owner Phone:	(949) 253-2800
Owner Mail Address:	4621 Teller Avenue
Owner State:	CA
Owner Zip Code:	92660
Owner Country:	United States
Property Owner Name:	LEBATA INC
Property Owner Phone:	Not reported
Property Owner Mailing Address:	4621 Teller Ave. Ste. 130
Property Owner City:	Newport Beach
Property Owner Stat :	CA
Property Owner Zip Code:	92660
Property Owner Country:	United States
EPAID:	CAL000076507

296 **VULCAN MATERIALS** **CA RGA LUST** **S114719461**
2715 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

RGA LUST:

2012	VULCAN MATERIALS	2715 E WASHINGTON BLVD
2011	VULCAN MATERIALS	2715 E WASHINGTON BLVD
2010	VULCAN MATERIALS	2715 E WASHINGTON BLVD
2009	VULCAN MATERIALS	2715 E WASHINGTON BLVD
2008	VULCAN MATERIALS	2715 E WASHINGTON BLVD

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296 **CA CHMIRS** **S109037966**
2715 EAST WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	6-6801
OES notification:	11/16/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	Volcan Materials Company
Incident Date:	11/16/2006 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported

(Continued) **S109037966**

Contained:	Yes
Site Type:	Other
E Date:	Not reported
Substance:	PG 64-10
Gallons:	5000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Material came from a tanker that was overfilled. Person was not paying attention and the tanker overfilled. Location is a hotmix asphalt plant. Manager for Contact: Charles St.John 323-580-9463. Not reported

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296 **CALMAT CO** **FINDS** **1014680372**
2715 E WASHINGTON BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110040992245

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1014680372
Registry ID:	110040992245

CALMAT CO (Continued) **1014680372**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110040992245

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296 **VULCAN MATERIALS** **CA WDS** **U001561013**
2715 E WASHINGTON BLVD **CA NPDES** **N/A**
LOS ANGELES, CA 90023 **CA UST**
CA HIST UST
CA SWEEPS UST
CA EMI

WDS:

Facility ID:	4 19I001338
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232682886
Facility Contact:	MORENO LOU
Agency Name:	CALMAT CO.
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

VULCAN MATERIALS (Continued) **U001561013**

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	188787
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I001338
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/27/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	CalMat Co dba Vulcan Materials Co
Discharge Address:	500 N Brand Blvd
Discharge City:	Glendale
Discharge State:	California
Discharge Zip:	91203
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported

VULCAN MATERIALS (Continued) **U001561013**

CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	188787
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I001338
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/27/1992
STATUS CODE NAME:	Active
STATUS DATE:	3/27/1992
PLACE SIZE:	1
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Luis Guzman
FACILITY CONTACT TITLE:	Plant Manager
FACILITY CONTACT PHONE:	626-334-4913
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	guzmanl@vmcmail.com
OPERATOR NAME:	CalMat Co dba Vulcan Materials Co
OPERATOR ADDRESS:	500 N Brand Blvd
OPERATOR CITY:	Glendale
OPERATOR STATE:	California
OPERATOR ZIP:	91203
OPERATOR CONTACT NAME:	Cesar Aranda
OPERATOR CONTACT TITLE:	Water Resources Manager
OPERATOR CONTACT PHONE:	559-434-1202

VULCAN MATERIALS (Continued) **U001561013**

OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	arandac@vmcmail.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	626-334-4913
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Cesar Aranda
CERTIFIER TITLE:	Water Resources Manager
CERTIFICATION DATE:	10-JUN-15
PRIMARY SIC:	2951-Asphalt Paving Mixtures and Blocks
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

UST:

Facility ID:	Not reported
Permitting Agency:	Los Angeles City Fire Department
Latitude:	34.01768
Longitude:	-118.22205

Facility ID:	23964
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0189991
Longitude:	-118.221211

HIST UST:

File Number:	00026F65
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F65.pdf
Region:	STATE
Facility ID:	00000000515
Facility Type:	Other
Other Type:	ASPHALT PLANT

VULCAN MATERIALS (Continued) **U001561013**

Contact Name: DIST MGR
Telephone: 2132682886
Owner Name: INDUSTRIAL ASPHALT
Owner Address: BOX 7607
Owner City,St,Zip: VAN NUYS, CA 91409
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Active
Comp Number: 42
Number: 9
Board Of Equalization: 44-003380
Referral Date: 03-05-93
Action Date: 03-10-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000042-000003
Tank Status: A
Capacity: Not reported
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 42
Number: 9

VULCAN MATERIALS (Continued) **U001561013**

Board Of Equalization:	44-003380
Referral Date:	03-05-93
Action Date:	03-10-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000042-000001
Tank Status:	A
Capacity:	4000
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	3

Status:	Active
Comp Number:	42
Number:	9
Board Of Equalization:	44-003380
Referral Date:	03-05-93
Action Date:	03-10-94
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-000042-000002
Tank Status:	A
Capacity:	Not reported
Active Date:	04-20-88
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	22164
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	23
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	22164
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

VULCAN MATERIALS (Continued) **U001561013**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	22164
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	22164
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0

VULCAN MATERIALS (Continued) **U001561013**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2001
County Code:	19
Air Basin:	SC

VULCAN MATERIALS (Continued) **U001561013**

Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

VULCAN MATERIALS (Continued) **U001561013**

Total Organic Hydrocarbon Gases Tons/Yr:	0.6159648
Reactive Organic Gases Tons/Yr:	0.26
Carbon Monoxide Emissions Tons/Yr:	1.30459
NOX - Oxides of Nitrogen Tons/Yr:	4.808
SOX - Oxides of Sulphur Tons/Yr:	0.031019
Particulate Matter Tons/Yr:	6.93951
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.88

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.23887
Reactive Organic Gases Tons/Yr:	.105031909
Carbon Monoxide Emissions Tons/Yr:	1.14357
NOX - Oxides of Nitrogen Tons/Yr:	4.2231
SOX - Oxides of Sulphur Tons/Yr:	.019845
Particulate Matter Tons/Yr:	1.71997
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.83566192

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.061215369230355091
Reactive Organic Gases Tons/Yr:	.746
Carbon Monoxide Emissions Tons/Yr:	1.147
NOX - Oxides of Nitrogen Tons/Yr:	4.22
SOX - Oxides of Sulphur Tons/Yr:	.02
Particulate Matter Tons/Yr:	2.644
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.442656

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.061215369230355091
Reactive Organic Gases Tons/Yr:	.746
Carbon Monoxide Emissions Tons/Yr:	1.147
NOX - Oxides of Nitrogen Tons/Yr:	4.22
SOX - Oxides of Sulphur Tons/Yr:	.02
Particulate Matter Tons/Yr:	2.644

VULCAN MATERIALS (Continued) **U001561013**

Part. Matter 10 Micrometers and Smllr Tons/Yr:1.442656

Year:	2008
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.8363757878592772099
Reactive Organic Gases Tons/Yr:	.588487124
Carbon Monoxide Emissions Tons/Yr:	.904692
NOX - Oxides of Nitrogen Tons/Yr:	3.36
SOX - Oxides of Sulphur Tons/Yr:	.0103266
Particulate Matter Tons/Yr:	2.161541
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.179561

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.69735025769377501
Reactive Organic Gases Tons/Yr:	0.49017519999999998
Carbon Monoxide Emissions Tons/Yr:	0.79000000000000004
NOX - Oxides of Nitrogen Tons/Yr:	2.2799999999999998
SOX - Oxides of Sulphur Tons/Yr:	1.07810000000000001E-2
Particulate Matter Tons/Yr:	1.7626500000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.96396543999999995

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	107655
Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.76848599404749995
Reactive Organic Gases Tons/Yr:	0.53747999999999996
Carbon Monoxide Emissions Tons/Yr:	0.84406000000000003
NOX - Oxides of Nitrogen Tons/Yr:	1.09022
SOX - Oxides of Sulphur Tons/Yr:	0.01477
Particulate Matter Tons/Yr:	2.1416599999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.2056927

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	107655

VULCAN MATERIALS (Continued) **U001561013**

Air District Name:	SC
SIC Code:	2951
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.72081327223
Reactive Organic Gases Tons/Yr:	0.51177
Carbon Monoxide Emissions Tons/Yr:	0.76656
NOX - Oxides of Nitrogen Tons/Yr:	0.9954
SOX - Oxides of Sulphur Tons/Yr:	0.01299
Particulate Matter Tons/Yr:	1.88959
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.03612351

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296 **CALMAT CO/LOS ANGELES** **CA HAZNET** **S113173468**
2715 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113173468
Year:	2009
GEPAID:	CAR000008318
Contact:	C ST. JOHN, L.A. REGION ENVIR.
Telephone:	3232582777
Mailing Name:	Not reported
Mailing Address:	3200 SAN FERNANDO RD
Mailing City,St,Zip:	LOS ANGELES, CA 900650000
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.229
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173468
Year:	2008
GEPAID:	CAR000008318
Contact:	C ST. JOHN, L.A. REGION ENVIR.
Telephone:	3232582777
Mailing Name:	Not reported
Mailing Address:	3200 SAN FERNANDO RD
Mailing City,St,Zip:	LOS ANGELES, CA 900650000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.31275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173468
Year:	2007

CALMAT CO/LOS ANGELES (Continued) **S113173468**

GEPAID:	CAR000008318
Contact:	C ST. JOHN, L.A. REGION ENVIR.
Telephone:	3232582777
Mailing Name:	Not reported
Mailing Address:	3200 SAN FERNANDO RD
Mailing City,St,Zip:	LOS ANGELES, CA 900650000
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.34
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173468
Year:	2005
GEPAID:	CAR000008318
Contact:	S PEREZ-L.A. REGION ENV. MGR.
Telephone:	3232582777
Mailing Name:	Not reported
Mailing Address:	3200 SAN FERNANDO RD
Mailing City,St,Zip:	LOS ANGELES, CA 900650000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	1.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113173468
Year:	2003
GEPAID:	CAR000008318
Contact:	S PEREZ-L.A. REGION ENV. MGR.
Telephone:	3232582777
Mailing Name:	Not reported
Mailing Address:	3200 SAN FERNANDO RD
Mailing City,St,Zip:	LOS ANGELES, CA 900650000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

296 **VULCAN MATERIALS** **RCRA-SQG** **1001075693**
2715 E WASHINGTON BLVD **FINDS** **CAR000008318**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	01/17/1996
Facility name:	CALMAT CO LOS ANGELES
Facility address:	2715 E WASHINGTON BLVD LOS ANGELES, CA 90023
EPA ID:	CAR000008318
Contact:	THOMAS LOWRY
Contact address:	PO BOX 2950 TERMINAL ANNEX LOS ANGELES, CA 90051
Contact country:	US
Contact telephone:	(213) 258-2777
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CALMAT CO
Owner/operator address:	PO BOX 2950 TERMINAL ANNEX LOS ANGELES, CA 90051
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 258-2777
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110060262497

Environmental Interest/Information System

VULCAN MATERIALS (Continued) **1001075693**

STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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296 **ERNS** **2006818357**

2715 EAST WASHINGTON BLVD. **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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296 **VULCAN MATERIALS** **CA LUST** **S103954406**
2715 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

LUST:

Region:	STATE
Global Id:	T0603751686
Latitude:	34.017772
Longitude:	-118.222092
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/25/2006
Lead Agency:	LOS ANGELES, CITY OF
Case Worker:	EL
Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	Not reported
LOC Case Number:	XS0000609
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603751686

VULCAN MATERIALS (Continued) **S103954406**

Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603751686
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603751686
Status:	Completed - Case Closed
Status Date:	09/25/2006

Global Id:	T0603751686
Status:	Open - Case Begin Date
Status Date:	05/23/2002

Global Id:	T0603751686
Status:	Open - Remediation
Status Date:	07/18/2006

Global Id:	T0603751686
Status:	Open - Site Assessment
Status Date:	07/30/2002

Global Id:	T0603751686
Status:	Open - Site Assessment
Status Date:	07/01/2003

Regulatory Activities:

Global Id:	T0603751686
Action Type:	Other
Date:	07/30/2002
Action:	Leak Reported

Global Id:	T0603751686
Action Type:	Other
Date:	05/23/2002
Action:	Leak Discovery

297 **DANIEL ARAMBULA** **CA PEST LIC** **S117633817**
1250 PRADO ST **N/A**
LOS ANGELES, CA 90023

PEST LIC:

Facility Type:	QAC
Categories:	A
License No:	128280
Issued or Renewed Date:	01/01/2015
Expiration Date:	12/31/2016

---

298 **ARTITECTS CONSTRUCTION** **CA HAZNET** **S112904307**
1300 LOS PALOS **N/A**
LOS ANGELES, CA 90063

HAZNET:

envid:	S112904307
Year:	2001
GEPAID:	CAC002212857
Contact:	MICHAEL FRANKLIN
Telephone:	9099263343
Mailing Name:	Not reported
Mailing Address:	32643 HWY 74
Mailing City,St,Zip:	HEMET, CA 925450000
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112904307
Year:	2001
GEPAID:	CAC002212857
Contact:	MICHAEL FRANKLIN
Telephone:	9099263343
Mailing Name:	Not reported
Mailing Address:	32643 HWY 74
Mailing City,St,Zip:	HEMET, CA 925450000
Gen County:	Not reported
TSD EPA ID:	CAD089446710
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.91
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

299 **WASHINGTON FOOD CENTER, BANK OF AMERICA, QUALITY P** **CA HAZNET** **S117310797**
3000-3090 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S117310797
Year:	2013
GEPAID:	CAL000378942
Contact:	Margaret Sexton
Telephone:	8605339914
Mailing Name:	Not reported
Mailing Address:	525 N TRYON STREET 5TH FL
Mailing City,St,Zip:	CHARLOTTE, NC 282550000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.66
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

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299 **HMIRS** **94061149**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **94040723**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **94090355**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94050036**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94081052**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94081502**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94070964**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **UNITED PARCEL SERVICE, INC** **CA HAZNET** **S113005962**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA 90640

HAZNET:

envid:	S113005962
Year:	2014
GEPAID:	CAD981423916
Contact:	KIM SUMMERS
Telephone:	3103205900
Mailing Name:	Not reported
Mailing Address:	2355 CRENSHAW BLVD, SUITE 135
Mailing City,St,Zip:	TORRANCE, CA 905010000
Gen County:	Los Angeles
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil

UNITED PARCEL SERVICE, INC (Continued) **S113005962**

Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.209
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113005962
Year:	2013
GEPAID:	CAD981423916
Contact:	HEATHER RILEY
Telephone:	3239440591
Mailing Name:	Not reported
Mailing Address:	6420 WILSHIRE BLVD STE 220
Mailing City,St,Zip:	LOS ANGELES, CA 90048
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113005962
Year:	1999
GEPAID:	CAD981423916
Contact:	UNITED PARCEL SERVICE, INC
Telephone:	4048287002
Mailing Name:	Not reported
Mailing Address:	25201 PASEO DE ALICIA SUITE 200
Mailing City,St,Zip:	LAGUNA HILLS, CA 926531367
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.0425
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113005962
Year:	1999
GEPAID:	CAD981423916
Contact:	UNITED PARCEL SERVICE, INC
Telephone:	4048287002
Mailing Name:	Not reported
Mailing Address:	25201 PASEO DE ALICIA SUITE 200
Mailing City,St,Zip:	LAGUNA HILLS, CA 926531367
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	33.7120

UNITED PARCEL SERVICE, INC (Continued) **S113005962**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113005962
Year:	1999
GEPAID:	CAD981423916
Contact:	UNITED PARCEL SERVICE, INC
Telephone:	4048287002
Mailing Name:	Not reported
Mailing Address:	25201 PASEO DE ALICIA SUITE 200
Mailing City,St,Zip:	LAGUNA HILLS, CA 926531367
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
23 additional CA_HAZNET: record(s) in the EDR Site Report.

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299 **HMIRS** **9507036950**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95080782**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95030613**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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additional HMIRS detail in the EDR Site Report.

299 **HMIRS** **95070519**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95070520**
3000 WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95071095**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94090378**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94090352**
3000 E WASHINGTON BL **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94081508**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94041134**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94110743**
3000 EAST WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94070965**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94061295**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94111398**
3000 W WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94081037**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94081049**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94040917**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94070963**
3000 E WASHINGTON BL **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94050042**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94090379**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95101278**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **20TH CENTURY FOX / THE VISITOR** **CA HAZNET** **S112909766**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90027

HAZNET:

envid:	S112909766
Year:	2001
GEPAID:	CAC002288433
Contact:	LUIS BENAVIDES
Telephone:	2135343667
Mailing Name:	Not reported
Mailing Address:	1201 W 5TH ST STE M230
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.68
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112909766
Year:	2000
GEPAID:	CAC002288433
Contact:	LUIS BENAVIDES
Telephone:	2135343667

20TH CENTURY FOX / THE VISITOR (Continued) **S112909766**

Mailing Name:	Not reported
Mailing Address:	1201 W 5TH ST STE M230
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112909766
Year:	2000
GEPAID:	CAC002288433
Contact:	LUIS BENAVIDES
Telephone:	2135343667
Mailing Name:	Not reported
Mailing Address:	1201 W 5TH ST STE M230
Mailing City,St,Zip:	LOS ANGELES, CA 900170000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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299 **HMIRS** **97030731**

3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **97020820**

3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95050999**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **9507036949**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95040770**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95030703**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **94111410**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

299 **HMIRS** **95101280**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **96010342**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95120378**
3000 E WASHINGTON **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95030611**
3000 F WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **WASHINGTON FOOD CENTER** **RCRA-SQG** **1000399332**
3000 E WASHINGTON BLVD **CA UST** **CAD981423916**
LOS ANGELES, CA 90023 **CA SWEEPS UST**

RCRA-SQG:

Date form received by agency:	07/24/2013
Facility name:	WASHINGTON FOOD CENTER
Facility address:	3000 E WASHINGTON BLVD LOS ANGELES, CA 90023
EPA ID:	CAD981423916
Mailing address:	6420 WILSHIRE BLVD STE 220 LOS ANGELES, CA 90048
Contact:	HEATHER RILEY
Contact address:	6420 WILSHIRE BLVD STE 220 LOS ANGELES, CA 90048
Contact country:	US

WASHINGTON FOOD CENTER (Continued) **1000399332**

Contact telephone: 323-944-0591
Contact email: HEATHER.RILEY@DAVISPARTNERS.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: DAVIS PARTNERS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/17/2013
Owner/Op end date: Not reported

Owner/operator name: THE REALTY ASSOC FUND X LP CARE OF DAVIS
Owner/operator address: 6420 WILSHIRE BLVD STE 220
LOS ANGELES, CA 90048
Owner/operator country: US
Owner/operator telephone: 323-944-0951
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/17/2013
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 331
. Waste name: 331

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:
Date form received by agency: 09/01/1996

WASHINGTON FOOD CENTER (Continued) **1000399332**

Site name: UNITED PARCEL SERVICE
Classification: Small Quantity Generator

Date form received by agency: 07/02/1986
Site name: UNITED PARCEL SERVICE
Classification: Large Quantity Generator

Violation Status: No violations found

UST:
Facility ID: 23951
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.0174646
Longitude: -118.2144187

SWEEPS UST:
Status: Not reported
Comp Number: 4195
Number: Not reported
Board Of Equalization: 44-001858
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-004195-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 4195
Number: Not reported
Board Of Equalization: 44-001858
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-004195-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 4195
Number: Not reported
Board Of Equalization: 44-001858
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

WASHINGTON FOOD CENTER (Continued) **1000399332**

Owner Tank Id:	Not reported
SWRCB Tank Id:	19-050-004195-000003
Tank Status:	Not reported
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

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299 **HMIRS** **94120552**
3000 EAST WASHINGTON **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95101277**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95050955**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **WASHINGTON FOOD CENTER** **CA HAZNET** **S113157906**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113157906
Year:	2011
GEPAID:	CAL000349468
Contact:	STEVE JUSTUS
Telephone:	2137466630
Mailing Name:	Not reported
Mailing Address:	2114 S HILL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900071416
Gen County:	Not reported
TSD EPA ID:	CAD099452708

WASHINGTON FOOD CENTER (Continued) **S113157906**

TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.57
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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299 **HMIRS** **95080784**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95101279**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

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299 **HMIRS** **95030612**
3000 F WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95080783**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

299 **HMIRS** **95050998**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95030702**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95030690**
3000 WASHINGTON BL **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **UNITED PARCEL SERVICE** **CA FID UST** **S101585210**
3000 E WASHINGTON BLVD **CA EMI** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19021001
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3000 E WASHINGTON BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	483

UNITED PARCEL SERVICE (Continued) **S101585210**

Air District Name:	SC
SIC Code:	4463
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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299 **HMIRS** **95050956**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95040959**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **HMIRS** **95050943**
3000 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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299 **99 CENTS ONLY STORE** **CA HAZNET** **S118235916**
3050 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118235916
Year:	2015
GEPAID:	CAL000395663
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE

99 CENTS ONLY STORE (Continued) **S118235916**

Mailing City,St,Zip:	COMMERCE, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.22935
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S118235916
Year:	2015
GEPAID:	CAL000395663
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing City,St,Zip:	COMMERCE, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.475
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S118235916
Year:	2014
GEPAID:	CAL000395663
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVE
Mailing City,St,Zip:	COMMERCE, CA 900233202
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.209
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

299 **WASHINGTON** **FINDS** **1023275511**
3050 E. WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90022

FINDS:

Registry ID: 110065657729

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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299 **WASHINGTON FOOD CENTER** **FINDS** **1016983054**
3000 E WASHINGTON BLVD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110008268604

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1016983054
Registry ID: 110008268604
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110008268604

---

299 **PMI** **FINDS** **1023270673**
3033 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065605777

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

299 **INDEPENDENT PAPER STOCK CO, IN** **CA NPDES** **S101585816**
3033 E WASHINGTON BLVD **CA FID UST** **N/A**
LOS ANGELES, CA 90023 **CA SWEEPS UST**

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	402013
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I022511
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/20/2013
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	2/2/2010
PROCESSED DATE:	2/10/2010
STATUS CODE NAME:	Terminated
STATUS DATE:	10/29/2014
PLACE SIZE:	1.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Jose Arreola
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-780-2906
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	1931 Inc DBA LA Recycling
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Individual
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	999-999-9999
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

INDEPENDENT PAPER STOCK CO, IN (Continued) **S101585816**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	JOSE ARREOLA
CERTIFIER TITLE:	President
CERTIFICATION DATE:	03-JUL-14
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	4
Regulatory Measure Id:	402013
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I022511
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/10/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/20/2013
Discharge Name:	1931 Inc DBA LA Recycling
Discharge Address:	3033 E Washington Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

INDEPENDENT PAPER STOCK CO, IN (Continued) **S101585816**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CA FID UST:

Facility ID:	19030168
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	3033 E WASHINGTON BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported

INDEPENDENT PAPER STOCK CO, IN (Continued) **S101585816**

Comments: Not reported
Status: Active

SWEEPS UST:
Status: Not reported
Comp Number: 4664
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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299 **JEFFERSON SMURFIT CORPORATION** **CA HAZNET** **S113073150**
3033 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113073150
Year: 1999
GEPAID: CAL000128973
Contact: JEFFERSON SMURFIT CORPORATION
Telephone: 3147461100
Mailing Name: Not reported
Mailing Address: 1979 LAKESIDE PKWY STE 300
Mailing City,St,Zip: TUCKER, GA 300840000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 2.9190
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113073150
Year: 1999
GEPAID: CAL000128973
Contact: JEFFERSON SMURFIT CORPORATION
Telephone: 3147461100
Mailing Name: Not reported
Mailing Address: 1979 LAKESIDE PKWY STE 300
Mailing City,St,Zip: TUCKER, GA 300840000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station

JEFFERSON SMURFIT CORPORATION (Continued) **S113073150**

Tons: .2000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113073150
Year: 1999
GEPAID: CAL000128973
Contact: JEFFERSON SMURFIT CORPORATION
Telephone: 3147461100
Mailing Name: Not reported
Mailing Address: 1979 LAKESIDE PKWY STE 300
Mailing City,St,Zip: TUCKER, GA 300840000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .1251
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113073150
Year: 1998
GEPAID: CAL000128973
Contact: JEFFERSON SMURFIT CORPORATION
Telephone: 3147461100
Mailing Name: Not reported
Mailing Address: 1979 LAKESIDE PKWY STE 300
Mailing City,St,Zip: TUCKER, GA 300840000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: 1.5000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113073150
Year: 1998
GEPAID: CAL000128973
Contact: JEFFERSON SMURFIT CORPORATION
Telephone: 3147461100
Mailing Name: Not reported
Mailing Address: 1979 LAKESIDE PKWY STE 300
Mailing City,St,Zip: TUCKER, GA 300840000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .1876
Cat Decode: Not reported
Method Decode: Not reported

JEFFERSON SMURFIT CORPORATION (Continued) **S113073150**

Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

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299 **EAST WASHINGTON PLANT** **CA NPDES** **S105659254**
3033 EAST WASHINGTON BLVD **CA CHMIRS** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	451789
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I025214
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	12/23/2014
PROCESSED DATE:	12/23/2014
STATUS CODE NAME:	Active
STATUS DATE:	12/23/2014
PLACE SIZE:	158000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Todd Jones
FACILITY CONTACT TITLE:	Vice President
FACILITY CONTACT PHONE:	323-583-1013
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	todd@cityfibers.com
OPERATOR NAME:	City Fibers Inc
OPERATOR ADDRESS:	2500 S Santa Fe Ave
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90058
OPERATOR CONTACT NAME:	Todd Jones
OPERATOR CONTACT TITLE:	Vice President
OPERATOR CONTACT PHONE:	323-583-1013
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	todd@cityfibers.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported

EAST WASHINGTON PLANT (Continued) **S105659254**

CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River Reach Two
CERTIFIER NAME:	Todd Jones
CERTIFIER TITLE:	Vice President
CERTIFICATION DATE:	07-JUL-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	451789
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I025214
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/23/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	City Fibers Inc
Discharge Address:	2500 S Santa Fe Ave
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90058
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported

EAST WASHINGTON PLANT (Continued) **S105659254**

FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CHMIRS:

OES Incident Number:	9-4634
OES notification:	10/31/1999
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported

EAST WASHINGTON PLANT (Continued) **S105659254**

Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	LA City Fire
Incident Date:	10/31/199912:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Sodium Potassium Nitrate 50% mixture
Gallons:	3000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Heating system that heats this chemical was

EAST WASHINGTON PLANT (Continued) **S105659254**

involved. The water runoff from the heating system had a ph reading of 14. Not sure where the high ph reading in runoff water is coming from. The chemical may not have anything to do with it, undeterminned at this time. Fire Dept did not have the name of the Industrial business at time of this report.

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299 **CENTRAL CITY RECYCLING** **CA HAZNET** **S113113088**
3033 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113113088
Year:	2002
GEPAID:	CAL000224096
Contact:	MARIO QUEZADA/ SFTY MGR
Telephone:	8188419700
Mailing Name:	Not reported
Mailing Address:	500 S FLOWER ST
Mailing City,St,Zip:	BURBANK, CA 915020000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.17
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113113088
Year:	2001
GEPAID:	CAL000224096
Contact:	MARIO QUEZADA/ SFTY MGR
Telephone:	8188419700
Mailing Name:	Not reported
Mailing Address:	500 S FLOWER ST
Mailing City,St,Zip:	BURBANK, CA 915020000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

300 **ANTAKY QUILTING COMPANY** **CA FID UST** **S101587784**
1540 CALZONA ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19055996
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1540 CALZONA ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	5229
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

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300 **T & H KNITTING** **CA HAZNET** **S112930168**
1512 CALZONA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112930168
Year:	2003
GEPAID:	CAC002565791
Contact:	MIKE ANTAKY
Telephone:	3235853000
Mailing Name:	Not reported
Mailing Address:	1512 CALZONA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler

T & H KNITTING (Continued) **S112930168**

Tons: 2.08
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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300 **LUSTER-ON-PRODUCTS INC** **RCRA-SQG** **1000401724**
1490 CALZONA ST **FINDS** **CAD052271608**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: LUSTER-ON-PRODUCTS INC
Facility address: 1490 CALZONA ST
LOS ANGELES, CA 90023
EPA ID: CAD052271608
Mailing address: CALZONA ST
LOS ANGELES, CA 90023
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

LUSTER-ON-PRODUCTS INC (Continued) **1000401724**

Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002648902

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000401724
Registry ID:	110002648902
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002648902

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300 **LA PUMPING PLANT #2** **RCRA-SQG** **1000350199**
3716 UNION PACIFIC AVE **FINDS** **CAD981990054**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	03/25/1987
Facility name:	LA PUMPING PLANT #2
Facility address:	3716 UNION PACIFIC AVE LOS ANGELES, CA 90023
EPA ID:	CAD981990054
Mailing address:	200 N MAIN RM EIGHTH HUNDREDCH LOS ANGELES, CA 90012
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3716 UNION PACIFIC AVE LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 485-7527
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous

LA PUMPING PLANT #2 (Continued) **1000350199**

waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF LOS ANGELES
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002768256

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LA PUMPING PLANT #2 (Continued) **1000350199**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000350199
Registry ID:	110002768256
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002768256

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300 **LA CITY, DEPT OF GEN SERVICES** **CA EMI** **S106834057**
3716 UNION PACIFIC AVENUE **N/A**
LOS ANGELES, CA

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	61975
Air District Name:	SC
SIC Code:	9199
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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300 **AMD CONTAINER & DISPLAY** **CA HAZNET** **S113115932**
3701 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113115932
Year:	2005
GEPAID:	CAL000234588
Contact:	RON LYEN PRODUCTION MGR
Telephone:	3232687634
Mailing Name:	Not reported
Mailing Address:	3701 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113115932
Year:	2005

AMD CONTAINER & DISPLAY (Continued) **S113115932**

GEPAID: CAL000234588
Contact: RON LYEN PRODUCTION MGR
Telephone: 3232687634
Mailing Name: Not reported
Mailing Address: 3701 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: 0.14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113115932
Year: 2004
GEPAID: CAL000234588
Contact: RON LYEN PRODUCTION MGR
Telephone: 3232687634
Mailing Name: Not reported
Mailing Address: 3701 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 0.41
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113115932
Year: 2003
GEPAID: CAL000234588
Contact: RON LYEN PRODUCTION MGR
Telephone: 3232687634
Mailing Name: Not reported
Mailing Address: 3701 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.41
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

300 **3701 UNION PACIFIC AVE** **HMIRS** **2013014989**
3701 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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301 **PILLOWTEX** **CA HAZNET** **S113123943**
3820 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90002

HAZNET:

envid:	S113123943
Year:	2003
GEPAID:	CAL000263946
Contact:	MICHAEL L MORE
Telephone:	3232607361
Mailing Name:	Not reported
Mailing Address:	PO BOX 829
Mailing City,St,Zip:	KANNAPOLIS, NC 280820000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.83
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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301 **PILLOWTEX INC** **ECHO** **1017433643**
3820 UNION PACIFIC AVENUE **N/A**
LOS ANGELES, CA 90023

ECHO:

Envid:	1017433643
Registry ID:	110002629308
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002629308

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301 **CONTINENTAL CAN CO USA PLANT 11** **CA ENVIROSTOR** **S118757536**
3820 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:

Facility ID:	80001526
Status:	No Action Required
Status Date:	04/30/2007
Site Code:	300430
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM

CONTINENTAL CAN CO USA PLANT 11 (Continued) **S118757536**

Program Manager: Not reported
Supervisor: * James Pappas
Division Branch: Cleanup Sacramento
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01590
Longitude: -118.1937
APN: 5192001001
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 5192001001
Alias Type: APN
Alias Name: CAD002905198
Alias Type: EPA Identification Number
Alias Name: 300430
Alias Type: Project Code (Site Code)
Alias Name: 80001526
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 04/30/2007
Comments: RFA completed

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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301 **CONTINENTAL CAN CO USA PLANT 11** **CA HIST UST** **U001601175**
3820 UNION PACIFIC AVE **CA EMI** **N/A**
LOS ANGELES, CA 90023 **CA HWP**

HIST UST:
File Number: 000273B8
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000273B8.pdf
Region: STATE
Facility ID: 00000066935
Facility Type: Other
Other Type: METAL CAN MFG.
Contact Name: Not reported
Telephone: 2038555065
Owner Name: CONTINENTAL CAN CO., U.S.A., I
Owner Address: 800 CONNECTICUT AVE., P.O. BOX
Owner City,St,Zip: NORWALK, CT 06856

CONTINENTAL CAN CO USA PLANT 11 (Continued) **U001601175**

Total Tanks:	0011
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	X
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	007

CONTINENTAL CAN CO USA PLANT 11 (Continued) **U001601175**

Container Num:	7
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	008
Container Num:	8
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	009
Container Num:	9
Year Installed:	Not reported
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	010
Container Num:	10
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	011
Container Num:	11
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2392
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0

CONTINENTAL CAN CO USA PLANT 11 (Continued) **U001601175**

Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	8
Part. Matter 10 Micrometers and Smllr Tons/Yr:	7

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	32
Part. Matter 10 Micrometers and Smllr Tons/Yr:	18

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CONTINENTAL CAN CO USA PLANT 11 (Continued) **U001601175**

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299

CONTINENTAL CAN CO USA PLANT 11 (Continued) **U001601175**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	42937
Air District Name:	SC
SIC Code:	2299
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HWP:

EPA Id:	CAD002905198
Cleanup Status:	CLOSED
Latitude:	34.01658
Longitude:	-118.1931
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	300430
Assembly District:	53
Senate District:	24
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD002905198
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/03/1980

Closure:

EPA Id:	CAD002905198
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	06/29/1995

CONTINENTAL CAN CO USA PLANT 11 (Continued) **U001601175**

EPA Id: CAD002905198
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 03/10/1984

Alias:
EPA Id: CAD002905198
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 300430

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301 PILLOWTEX INC **RCRA NonGen / NLR 1000412822**
3820 UNION PACIFIC AVENUE **FINDS CAD002905198**
LOS ANGELES, CA 90023

RCRA NonGen / NLR:
Date form received by agency: 06/29/1995
Facility name: CONTINENTAL CAN CO USA PLT 11
Facility address: 3820 UNION PACIFIC AVE
LOS ANGELES, CA 90023
EPA ID: CAD002905198
Mailing address: 3820 UNION PACIFIC AVENUE
LOS ANGELES, CA 90023
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CONTINENTAL GROUP INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

PILLOWTEX INC (Continued) **1000412822**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 08/18/1980
- Site name: CONTINENTAL CAN CO USA PLT 11
- Classification: Not a generator, verified

Corrective Action Summary:
- Event date: 04/30/2007
- Event: RFA Completed, Assessment was an RFA.

- Violation Status: No violations found

Evaluation Action Summary:
- Evaluation date: 10/09/1984
- Evaluation: FINANCIAL RECORD REVIEW
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State

FINDS:

- Registry ID: 110002629308

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

301 **CONTINENTAL CAN CO USA PLANT 11** **CA HAZNET** **S112998964**
3820 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112998964
Year:	2002
GEPAID:	CAD002905198
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3820 UNION PACIFIC AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.47
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112998964
Year:	2001
GEPAID:	CAD002905198
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3820 UNION PACIFIC AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.37
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112998964
Year:	2000
GEPAID:	CAD002905198
Contact:	--
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3820 UNION PACIFIC AVENUE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

CONTINENTAL CAN CO USA PLANT 11 (Continued) **S112998964**

envid: S112998964
Year: 1999
GEPAID: CAD002905198
Contact: CONTINENTAL GROUP INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3820 UNION PACIFIC AVENUE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT000613935
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .5545
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112998964
Year: 1998
GEPAID: CAD002905198
Contact: CONTINENTAL GROUP INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3820 UNION PACIFIC AVENUE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Transfer Station
Tons: .2126
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

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301 **AMERICAN FLEET SERVICES INC** **CA HAZNET** **S117310452**
3780 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S117310452
Year: 2015
GEPAID: CAL000374050
Contact: JOHN VILLANUEVA
Telephone: 5624833925
Mailing Name: Not reported
Mailing Address: 3780 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233229
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

AMERICAN FLEET SERVICES INC (Continued) **S117310452**

(H010-H129) Or (H131-H135)
Tons: 0.4
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S117310452
Year: 2015
GEPAID: CAL000374050
Contact: JOHN VILLANUEVA
Telephone: 5624833925
Mailing Name: Not reported
Mailing Address: 3780 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233229
Gen County: Los Angeles
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.4
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: S117310452
Year: 2014
GEPAID: CAL000374050
Contact: JOHN VILLANUEVA
Telephone: 5624833925
Mailing Name: Not reported
Mailing Address: 3780 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233229
Gen County: Los Angeles
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S117310452
Year: 2014
GEPAID: CAL000374050
Contact: JOHN VILLANUEVA
Telephone: 5624833925
Mailing Name: Not reported
Mailing Address: 3780 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900233229
Gen County: Los Angeles
TSD EPA ID: CAD097030993
TSD County: Los Angeles

AMERICAN FLEET SERVICES INC (Continued) **S117310452**

Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S117310452
Year:	2013
GEPAID:	CAL000374050
Contact:	JOHN VILLANUEVA
Telephone:	5624833925
Mailing Name:	Not reported
Mailing Address:	3780 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900233229
Gen County:	Los Angeles
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.05
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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301 **99 CENT ONLY STORES** **CA HAZNET** **S117310396**
3780 UNION PACIFIC AVE **N/A**
COMMERCE, CA 90023

HAZNET:

envid:	S117310396
Year:	2015
GEPAID:	CAL000372373
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing City,St,Zip:	COMMERCE, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.608
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S117310396
Year:	2015
GEPAID:	CAL000372373
Contact:	EDGAR FLORES

99 CENT ONLY STORES (Continued) **S117310396**

Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing City,St,Zip:	COMMERCE, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.48
Cat Decode:	Other organic solids
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S117310396
Year:	2014
GEPAID:	CAL000372373
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVE
Mailing City,St,Zip:	COMMERCE, CA 900233202
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.45
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S117310396
Year:	2014
GEPAID:	CAL000372373
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVE
Mailing City,St,Zip:	COMMERCE, CA 900233202
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.418
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S117310396
Year:	2013
GEPAID:	CAL000372373

99 CENT ONLY STORES (Continued) **S117310396**

Contact:	Edgar Flores
Telephone:	3239808145
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVE
Mailing City,St,Zip:	COMMERCE, CA 900233202
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.418
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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301 **SOMMA MATTRESS CO** **CA HAZNET** **S113026397**
3760 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113026397
Year:	1999
GEPAID:	CAL000013893
Contact:	ECHEVARRIA ANGEL
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3760 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD982446874
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.3336
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113026397
Year:	1998
GEPAID:	CAL000013893
Contact:	ECHEVARRIA ANGEL
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3760 UNION PACIFIC AVE
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Disposal, Other
Tons:	2.2500
Cat Decode:	Not reported
Method Decode:	Not reported

SOMMA MATTRESS CO (Continued) **S113026397**

Facility County: Los Angeles

envid: S113026397
Year: 1998
GEPAID: CAL000013893
Contact: ECHEVARRIA ANGEL
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3760 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .1650
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113026397
Year: 1998
GEPAID: CAL000013893
Contact: ECHEVARRIA ANGEL
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3760 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD000088252
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

301 **SOMMA MATTRESS** **CA HAZNET** **S112883403**
3760 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112883403
Year: 1997
GEPAID: CAC001338216
Contact: ANGEL ECHEVARRIA
Telephone: 8187682298
Mailing Name: Not reported
Mailing Address: 3760 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Unspecified sludge waste
Disposal Method: Transfer Station
Tons: .0417
Cat Decode: Not reported

SOMMA MATTRESS (Continued) **S112883403**

Method Decode: Not reported
Facility County: Los Angeles

envid: S112883403
Year: 1997
GEPAID: CAC001338216
Contact: ANGEL ECHEVARRIA
Telephone: 8187682298
Mailing Name: Not reported
Mailing Address: 3760 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Transfer Station
Tons: .0750
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112883403
Year: 1997
GEPAID: CAC001338216
Contact: ANGEL ECHEVARRIA
Telephone: 8187682298
Mailing Name: Not reported
Mailing Address: 3760 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Transfer Station
Tons: 1.2510
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112883403
Year: 1997
GEPAID: CAC001338216
Contact: ANGEL ECHEVARRIA
Telephone: 8187682298
Mailing Name: Not reported
Mailing Address: 3760 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Transfer Station
Tons: .0291
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

SOMMA MATTRESS (Continued) **S112883403**

envid: S112883403
Year: 1997
GEPAID: CAC001338216
Contact: ANGEL ECHEVARRIA
Telephone: 8187682298
Mailing Name: Not reported
Mailing Address: 3760 UNION PACIFIC AVE
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD089446710
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: .8170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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301 **SOMMA MATTRESS FOAM PRODUCTS** **CA UST** **U003772726**
3760 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 23979
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.01652
Longitude: -118.19473

---

301 **PAMELA IDRIFF** **CA HAZNET** **S113463579**
3783 UNION PACIFIC AVE **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113463579
Year: 2010
GEPAID: CAC002658997
Contact: PAMELA IDRIFF
Telephone: 7752207278
Mailing Name: Not reported
Mailing Address: 2175 MARIAN AVE
Mailing City,St,Zip: CARSON CITY, NV 89706
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113463579

PAMELA IDRIFF (Continued) **S113463579**

Year:	2010
GEPAID:	CAC002658997
Contact:	PAMELA IDRIFF
Telephone:	7752207278
Mailing Name:	Not reported
Mailing Address:	2175 MARIAN AVE
Mailing City,St,Zip:	CARSON CITY, NV 89706
Gen County:	Not reported
TSD EPA ID:	TXD055141378
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.01
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113463579
Year:	2010
GEPAID:	CAC002658997
Contact:	PAMELA IDRIFF
Telephone:	7752207278
Mailing Name:	Not reported
Mailing Address:	2175 MARIAN AVE
Mailing City,St,Zip:	CARSON CITY, NV 89706
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.085
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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302 **UNITED PARCEL SERVICE** **CA HIST CORTESE** **S101586556**
3051 E WASHINGTON BLVD **CA LUST** **N/A**
LOS ANGELES, CA 90023 **CA FID UST**
CA SWEEPS UST

HIST CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900230052

LUST:

Region:	STATE
Global Id:	T0603700657
Latitude:	34.016597
Longitude:	-118.213023
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/12/1988
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR

UNITED PARCEL SERVICE (Continued) **S101586556**

Local Agency:	LOS ANGELES, CITY OF
RB Case Number:	900230052
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603700657
Contact Type:	Local Agency Caseworker
Contact Name:	ELOY LUNA
Organization Name:	LOS ANGELES, CITY OF
Address:	200 North Main Street, Suite 1780
City:	LOS ANGELES
Email:	eloy.luna@lacity.org
Phone Number:	Not reported

Global Id:	T0603700657
Contact Type:	Regional Board Caseworker
Contact Name:	YUE RONG
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH ST., SUITE 200
City:	Los Angeles
Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

Status History:

Global Id:	T0603700657
Status:	Completed - Case Closed
Status Date:	12/12/1988

Global Id:	T0603700657
Status:	Open - Case Begin Date
Status Date:	11/07/1984

Regulatory Activities:

Global Id:	T0603700657
Action Type:	Other
Date:	11/07/1984
Action:	Leak Reported

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles
Facility Id:	900230052
Status:	Case Closed
Substance:	Gasoline
Substance Quantity:	Not reported
Local Case No:	Not reported
Case Type:	Soil
Abatement Method Used at the Site:	Not reported

UNITED PARCEL SERVICE (Continued) **S101586556**

Global ID:	T0603700657	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19050	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	Not reported	
Date Leak First Reported:		11/7/1984
Date Leak Record Entered:	12/31/1986	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		12/12/1988
Date the Case was Closed:		12/12/1988
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		2255.094799884252363380564 1143
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	BLANK RP	
RP Address:	Not reported	
Program:	LUST	
Lat/Long:	34.0163923 / -1	
Local Agency Staff:	PEJ	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	SITE ASSESSMENT REPORT RECIEVED 05/86. CASE UNDER REVIEW BY RWQCB STAFF DAB AUTHORIZED CLOSURE 08/02/88	

CA FID UST:

Facility ID:	19053952
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000

UNITED PARCEL SERVICE (Continued) **S101586556**

Mail To: Not reported
Mailing Address: 3051 E WASHINGTON BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 6736
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

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303 **CLEAN UP AMERICA** **FINDS** **1023277624**
2900 LUGO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065680454

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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303 **TOMRA PACIFIC INC** **CA HAZNET** **S113134745**
2900 LUGO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113134745
Year: 2008
GEPAID: CAL000288316
Contact: RALPH ALCANTAR
Telephone: 3237808912
Mailing Name: Not reported

TOMRA PACIFIC INC (Continued) **S113134745**

Mailing Address:	9910 6TH ST
Mailing City,St,Zip:	RANCHO CUCAMONGA, CA 917305715
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113134745
Year:	2008
GEPAID:	CAL000288316
Contact:	RALPH ALCANTAR
Telephone:	3237808912
Mailing Name:	Not reported
Mailing Address:	9910 6TH ST
Mailing City,St,Zip:	RANCHO CUCAMONGA, CA 917305715
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.60545
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113134745
Year:	2008
GEPAID:	CAL000288316
Contact:	RALPH ALCANTAR
Telephone:	3237808912
Mailing Name:	Not reported
Mailing Address:	9910 6TH ST
Mailing City,St,Zip:	RANCHO CUCAMONGA, CA 917305715
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	16.856
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113134745
Year:	2008
GEPAID:	CAL000288316
Contact:	RALPH ALCANTAR
Telephone:	3237808912
Mailing Name:	Not reported
Mailing Address:	9910 6TH ST

TOMRA PACIFIC INC (Continued) **S113134745**

Mailing City,St,Zip:	RANCHO CUCAMONGA, CA 917305715
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.66
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113134745
Year:	2007
GEPAID:	CAL000288316
Contact:	FRED AUBREY/EDUARDO SANTANA
Telephone:	3237808912
Mailing Name:	Not reported
Mailing Address:	9910 6TH ST
Mailing City,St,Zip:	RANCHO CUCAMONGA, CA 917305715
Gen County:	Not reported
TSD EPA ID:	CAT000646111
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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303 **CLEAN UP AMERICA** **CA HAZNET** **S118197721**
2900 LUGO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118197721
Year:	2014
GEPAID:	CAC002731684
Contact:	FABIOLA
Telephone:	3239809930
Mailing Name:	Not reported
Mailing Address:	2900 LUGO ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.96
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

CLEAN UP AMERICA (Continued) **S118197721**

envid: S118197721
Year: 2014
GEPAID: CAC002731684
Contact: FABIOLA
Telephone: 3239809930
Mailing Name: Not reported
Mailing Address: 2900 LUGO ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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303 **TOMRA RECYCLING NETWORK INC** **CA HAZNET** **S112930989**
2900 LUGO CT **N/A**
LOS ANGELES, CA 90021

HAZNET:
envid: S112930989
Year: 2003
GEPAID: CAC002567118
Contact: GRANT FOTHERGILL
Telephone: 9166900735
Mailing Name: Not reported
Mailing Address: 8100 SIGNAL CT
Mailing City,St,Zip: SACRAMENTO, CA 95824
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: 1.54
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

303 **CLEAN UP AMERICA** **CA NPDES** **S118591103**
2900 LUGO STREET **N/A**
LOS ANGELES, CA 90023

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 4
Regulatory Measure Id: 435951
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 4 19I024146

CLEAN UP AMERICA (Continued) **S118591103**

Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/18/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Donnie Potter
Discharge Address:	2900 Lugo Street
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported

CLEAN UP AMERICA (Continued) **S118591103**

CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	435951
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I024146
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	3/18/2013
PROCESSED DATE:	3/18/2013
STATUS CODE NAME:	Active
STATUS DATE:	4/19/2016
PLACE SIZE:	1
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Donnie Potter
FACILITY CONTACT TITLE:	Owner
FACILITY CONTACT PHONE:	323-980-9930
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	donnie@cleanup-america.com
OPERATOR NAME:	Donnie Potter
OPERATOR ADDRESS:	2900 Lugo Street
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Donnie Potter
OPERATOR CONTACT TITLE:	Owner
OPERATOR CONTACT PHONE:	323-980-9930
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	donnie@cleanup-america.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported

CLEAN UP AMERICA (Continued) **S118591103**

DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Deontay Potter
CERTIFIER TITLE:	President
CERTIFICATION DATE:	19-JUN-15
PRIMARY SIC:	4953-Refuse Systems
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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304 **UNITED PARCEL SERVICE** **FINDS** **1023364963**
3051 WASHINGTON BLVD E **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066624479

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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305 **TRUCK SPECIALTY SERVICE INC** **EDR Hist Auto** **1021941558**
2601 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1969	TRUCK SPECIALTY SERVICE INC	Auto And Home Supply Stores
1970	TRUCK SPECIALTY SERVICE INC	Auto And Home Supply Stores
1971	TRUCK SPECIALTY SERVICE INC	Auto And Home Supply Stores
1972	TRUCK SPECIALTY SERVICE INC	Auto And Home Supply Stores
1973	TRUCK SPECIALTY SERVICE INC	Auto And Home Supply Stores

TRUCK SPECIALTY SERVICE INC (Continued) **1021941558**

1974 TRUCK SPECIALTY SERVICE INC Auto And Home Supply Stores

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305 **POPULAR CASH EXPRESS** **CA HAZNET** **S113115358**
1845 S SOTO ST UNIT B **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113115358
Year:	2003
GEPAID:	CAL000232136
Contact:	MARIBEL ESPINOZA/SEC
Telephone:	3235888529
Mailing Name:	Not reported
Mailing Address:	1845 S SOTO ST UNIT B
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	0.33
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113115358
Year:	2003
GEPAID:	CAL000232136
Contact:	MARIBEL ESPINOZA/SEC
Telephone:	3235888529
Mailing Name:	Not reported
Mailing Address:	1845 S SOTO ST UNIT B
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	1.6
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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305 **BRINKS ARMORED CAR** **CA HAZNET** **S113089627**
1821 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113089627
Year:	2000
GEPAID:	CAL000170707
Contact:	PETER GHARAPANIANSE-MGR
Telephone:	2132622646
Mailing Name:	Not reported
Mailing Address:	1821 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000

BRINKS ARMORED CAR (Continued) **S113089627**

Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113089627
Year:	1999
GEPAID:	CAL000170707
Contact:	BRINKS ARMORED CAR
Telephone:	2132622646
Mailing Name:	Not reported
Mailing Address:	1821 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT000613935
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1042
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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305 **CIKA J J** **EDR Hist Auto** **1009082966**
1819 S SOTO ST **N/A**
LOS ANGELES, CA

EDR Hist Auto

Year:	Name:	Type:
1937	CIKA J J	GASOLINE AND OIL SERVICE STATIONS
1970	WILLIAMS LA VERNE	Gasoline Service Stations
1974	VERNES TRUCK SERVICE	Gasoline Service Stations
1975	VERNES TRUCK SERVICE	Gasoline Service Stations
1976	VERNES TRUCK SERVICE	Gasoline Service Stations
1977	VERNES TRUCK SERVICE	Gasoline Service Stations
1978	VERNES TRUCK SERVICE	Gasoline Service Stations
1979	VERNES TRUCK SERVICE	Gasoline Service Stations
1979	VERNES TRUCK SERVICE	Gasoline Service Stations
1980	VERNES TRUCK SERVICE	Gasoline Service Stations
1982	VERNES TRUCK SERVICE	Gasoline Service Stations

305 **YOUNG JIN PRINTING CO** **CA HAZNET** **S113103890**
1819 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113103890
Year:	2003
GEPAID:	CAL000204546
Contact:	JOHN CHANG, MNGR
Telephone:	3232690079
Mailing Name:	Not reported
Mailing Address:	1819 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Unspecified sludge waste
Disposal Method:	Transfer Station
Tons:	11.23
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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305 **YOUNG JIN PRINTING** **CA HAZNET** **S113102800**
1819 S SOTO **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113102800
Year:	1999
GEPAID:	CAL000197168
Contact:	TED JIN
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1819 S SOTO
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD050806850
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Not reported
Tons:	19.1820
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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305 **US TEXTILE PRINTING INC** **CA EMI** **S113746583**
1819 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	106586
Air District Name:	SC
SIC Code:	1761
Air District Name:	SOUTH COAST AQMD

US TEXTILE PRINTING INC (Continued) **S113746583**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0476860180308009
Reactive Organic Gases Tons/Yr:	0.020208
Carbon Monoxide Emissions Tons/Yr:	2.5600000000000002E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.01
SOX - Oxides of Sulphur Tons/Yr:	3.6800000000000001E-3
Particulate Matter Tons/Yr:	0.000224
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000224

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305 **US TEXTILE PRINTING INC** **CA HAZNET** **S113147335**
1819 S SOTO ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113147335
Year:	2015
GEPAID:	CAL000319006
Contact:	JONG IN LEE/OWNER GM
Telephone:	3232690079
Mailing Name:	Not reported
Mailing Address:	1819 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900234210
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.294
Cat Decode:	Unspecified solvent mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S113147335
Year:	2015
GEPAID:	CAL000319006
Contact:	JONG IN LEE/OWNER GM
Telephone:	3232690079
Mailing Name:	Not reported
Mailing Address:	1819 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900234210
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.3761
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113147335
Year:	2015
GEPAID:	CAL000319006
Contact:	JONG IN LEE/OWNER GM
Telephone:	3232690079

US TEXTILE PRINTING INC (Continued) **S113147335**

Mailing Name:	Not reported
Mailing Address:	1819 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900234210
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	13.3023
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

envid:	S113147335
Year:	2015
GEPAID:	CAL000319006
Contact:	JONG IN LEE/OWNER GM
Telephone:	3232690079
Mailing Name:	Not reported
Mailing Address:	1819 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900234210
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.65
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113147335
Year:	2015
GEPAID:	CAL000319006
Contact:	JONG IN LEE/OWNER GM
Telephone:	3232690079
Mailing Name:	Not reported
Mailing Address:	1819 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900234210
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.4587
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

US TEXTILE PRINTING INC (Continued) **S113147335**

Click this hyperlink while viewing on your computer to access
6 additional CA_HAZNET: record(s) in the EDR Site Report.

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305 **YOUNG JIN PRINTING CO** **FINDS 1006824529**
1819 SOUTH SOTO STREET **CA EMI N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110013831247

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

EMI:

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	109081
Air District Name:	SC
SIC Code:	2269
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	109081
Air District Name:	SC
SIC Code:	2269
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	109081

YOUNG JIN PRINTING CO (Continued) **1006824529**

Air District Name:	SC
SIC Code:	2269
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	109081
Air District Name:	SC
SIC Code:	2269
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	109081
Air District Name:	SC
SIC Code:	2269
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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305 **US TEXTILE PRINTING INC** **CA EMI** **S113746695**
1819 S SOTO ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	109081
Air District Name:	SC
SIC Code:	3552

US TEXTILE PRINTING INC (Continued) **S113746695**

Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.23685457129322501
Reactive Organic Gases Tons/Yr:	0.10000000000000001
Carbon Monoxide Emissions Tons/Yr:	1.25
NOX - Oxides of Nitrogen Tons/Yr:	2.0299999999999998
SOX - Oxides of Sulphur Tons/Yr:	0.0112
Particulate Matter Tons/Yr:	0.12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.12

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305 **U.S. TEXTILE PRINTINGNA INC** **FINDS** **1023209462**
1819 S SOTO ST **N/A**
LOS ANGELES, CA 90031

FINDS:

Registry ID: 110064948062

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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305 **F & S INTERNATIONAL INC** **CA HAZNET** **S112894810**
1815 SOUTH SOTA ST. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112894810
Year:	1998
GEPAID:	CAC001483216
Contact:	FRANK SCHULTE
Telephone:	2124901356
Mailing Name:	Not reported
Mailing Address:	605 3RD AVE.
Mailing City,St,Zip:	NEW YORK, NY 101580000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.6750
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

305 **ALPERT/ ALPERT IRON/METAL INC** **FINDS** **1023319204**
1820 S SOTO ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110066127140

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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305 **ALPERT & ALPERT IRON & METAL, INC.** **RCRA-SQG** **1010312992**
1820 SOUTH SOTO STREET **CAD982019911**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	03/21/2006
Facility name:	ALPERT & ALPERT IRON & METAL, INC.
Facility address:	1820 SOUTH SOTO STREET LOS ANGELES, CA 90023
EPA ID:	CAD982019911
Contact:	MARYANN GONZALEZ
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(323) 265-4040
Telephone ext.:	264
Contact email:	MGONZALEZ@ALPERTANDALPERT.COM
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ALPERT & ALPERT IRON & METAL, INC.
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/03/1955
Owner/Op end date:	Not reported

Owner/operator name:	ALPERT & ALPERT IRON & METAL, INC.
Owner/operator address:	1820 SOUTH SOTO STREET LOS ANGELES, CA 90023
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner

ALPERT & ALPERT IRON & METAL, INC. (Continued) **1010312992**

Owner/Op start date: 10/03/1955
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/21/2006
Site name: ALPERT & ALPERT IRON & METAL, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 06/16/2004
Date achieved compliance: 04/07/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/23/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

ALPERT & ALPERT IRON & METAL, INC. (Continued) **1010312992**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 06/16/2004
Date achieved compliance: 04/07/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/23/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/16/2004
Date achieved compliance: 04/07/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/23/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/16/2004
Date achieved compliance: 04/07/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 04/07/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 27500
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Manifest
Date violation determined: 06/16/2004
Date achieved compliance: 04/07/2005
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 04/07/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 27500
Paid penalty amount: Not reported

ALPERT & ALPERT IRON & METAL, INC. (Continued) **1010312992**

Evaluation Action Summary:

Evaluation date:	04/07/2005
Evaluation:	NOT A SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/16/2004
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	04/07/2005
Evaluation lead agency:	State
Evaluation date:	06/16/2004
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Pre-transport
Date achieved compliance:	04/07/2005
Evaluation lead agency:	State
Evaluation date:	06/16/2004
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - Manifest
Date achieved compliance:	04/07/2005
Evaluation lead agency:	State
Evaluation date:	06/16/2004
Evaluation:	SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

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305 **ALPERT & ALPERT INC** **CA WDS** **1000219336**
1820 S SOTO ST **CA SWRCY** **N/A**
LOS ANGELES, CA 90023 **CA FID UST**
CA SWEEPS UST
CA PROC

WDS:

Facility ID:	4 19I003535
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232654040
Facility Contact:	Raymond Alpert
Agency Name:	ALPERT & ALPERT IRON AND METAL
Agency Address:	1815 S. Soto Street
Agency City,St,Zip:	Los Angeles 90023
Agency Contact:	Raymond Alpert
Agency Telephone:	3232654040
Agency Type:	Private
SIC Code:	5093
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported

ALPERT & ALPERT INC (Continued) **1000219336**

Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SWRCY:

Reg Id:	24018
Cert Id:	RC0915
Mailing Address:	P O Box 23961
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip Code:	90023
Website:	Not reported
Email:	dhoffman@ealpert.com
Phone Number:	(323) 265-4040
Grand Father:	N
Rural:	N
Operation Begin Date:	09/23/1987
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	7:00 am - 3:30 pm; Closed 12:15 pm - 12:45 pm
Tuesday Hours Of Operation:	7:00 am - 3:30 pm; Closed 12:15 pm - 12:45 pm
Wednesday Hours Of Operation:	7:00 am - 3:30 pm; Closed 12:15 pm - 12:45 pm
Thursday Hours Of Operation:	7:00 am - 3:30 pm; Closed 12:15 pm - 12:45 pm
Friday Hours Of Operation:	7:00 am - 3:30 pm; Closed 12:15 pm - 12:45 pm
Saturday Hours Of Operation:	CLOSED
Sunday Hours Of Operation:	CLOSED
Organization ID:	19485
Organization Name:	Alpert & Alpert Iron & Metal Inc

CA FID UST:

Facility ID:	19030874
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported

ALPERT & ALPERT INC (Continued) **1000219336**

Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1820 S SOTO ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

SWEEPS UST:

Status:	Not reported
Comp Number:	4665
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	0

PROC:

Reg Id:	24018
Cert Id:	PR0029
Organization Id:	19485
Organization Name:	Alpert & Alpert Iron & Metal Inc
Mailing Address:	P O Box 23961
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip Code:	90023
Website:	Not reported
Email:	dhoffman@ealpert.com
Phone Number:	(323) 265-4040
Grand Father:	N/A
Rural:	N/A
Operation Begin Date:	09/23/1987
Aluminium:	Not reported
Glass:	Not reported
Plastic:	Not reported
Bimetal:	Not reported
Agency:	N/A
Monday Hours Of Operation:	7:00 am - 3:00 pm
Tuesday Hours Of Operation:	7:00 am - 3:00 pm
Wednesday Hours Of Operation:	7:00 am - 3:00 pm
Thursday Hours Of Operation:	7:00 am - 3:00 pm
Friday Hours Of Operation:	7:00 am - 3:00 pm

ALPERT & ALPERT INC (Continued) **1000219336**

Saturday Hours Of Operation: 7:00 am - 12:00 pm
Sunday Hours Of Operation: CLOSED

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305 **ALPERT ALPERT IRON METAL INC** **CA NPDES** **S113012471**
1820 S SOTO ST **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189181
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I003535
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/03/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Alpert Alpert Iron Metal
Discharge Address:	1815 S Soto St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported

ALPERT ALPERT IRON METAL INC (Continued) **S113012471**

EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	189181
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I003535
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/3/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/3/1992
PLACE SIZE:	10.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Troy Young
FACILITY CONTACT TITLE:	Maintenance Manager
FACILITY CONTACT PHONE:	3232654040
FACILITY CONTACT PHONE EXT:	355
FACILITY CONTACT EMAIL:	tyoung@ealpert.com
OPERATOR NAME:	Alpert Alpert Iron Metal

ALPERT ALPERT IRON METAL INC (Continued) **S113012471**

OPERATOR ADDRESS:	1815 S Soto St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Howard Farber
OPERATOR CONTACT TITLE:	Vice President
OPERATOR CONTACT PHONE:	323-265-4040
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	howard@alpertandalpert.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	951-212-0833
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River Reach Two
CERTIFIER NAME:	Alan Alpert
CERTIFIER TITLE:	President
CERTIFICATION DATE:	29-JUN-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	S113012471
Year:	2015
GEPAID:	CAD982019911
Contact:	ALAN ALPERT PRESIDENT
Telephone:	3232654040
Mailing Name:	Not reported
Mailing Address:	1815 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99

ALPERT ALPERT IRON METAL INC (Continued) **S113012471**

Waste Category:	Baghouse waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.125
Cat Decode:	Baghouse waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113012471
Year:	2015
GEPAID:	CAD982019911
Contact:	ALAN ALPERT PRESIDENT
Telephone:	3232654040
Mailing Name:	Not reported
Mailing Address:	1815 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	15.846
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113012471
Year:	2015
GEPAID:	CAD982019911
Contact:	ALAN ALPERT PRESIDENT
Telephone:	3232654040
Mailing Name:	Not reported
Mailing Address:	1815 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	20.1795
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113012471
Year:	2015
GEPAID:	CAD982019911
Contact:	ALAN ALPERT PRESIDENT
Telephone:	3232654040
Mailing Name:	Not reported
Mailing Address:	1815 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000

ALPERT ALPERT IRON METAL INC (Continued) **S113012471**

Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.952
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113012471
Year:	2015
GEPAID:	CAD982019911
Contact:	ALAN ALPERT PRESIDENT
Telephone:	3232654040
Mailing Name:	Not reported
Mailing Address:	1815 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.014
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
217 additional CA_HAZNET: record(s) in the EDR Site Report.

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305 **ALPERT & ALPERT IRON & METAL, INC.** **CA HIST UST** **S106922577**
2865 E 26TH ST **CA SWEEPS UST** **N/A**
VERNON, CA 90058 **CA AST**
CA HAZNET

HIST UST:

File Number:	000262BD
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000262BD.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported

ALPERT & ALPERT IRON & METAL, INC. (Continued) **S106922577**

Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:
Status: Active
Comp Number: 3990
Number: 1
Board Of Equalization: 44-010859
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-30-84
Owner Tank Id: 3993
SWRCB Tank Id: 19-039-003990-003993
Tank Status: A
Capacity: 8000
Active Date: 01-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 3990
Number: 1
Board Of Equalization: 44-010859
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-30-84
Owner Tank Id: 3994
SWRCB Tank Id: 19-039-003990-003994
Tank Status: A
Capacity: 8000
Active Date: 01-29-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 3990
Number: Not reported
Board Of Equalization: 44-010859
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-039-003990-003991
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

ALPERT & ALPERT IRON & METAL, INC. (Continued) **S106922577**

Number Of Tanks: 2

Status: Not reported
Comp Number: 3990
Number: Not reported
Board Of Equalization: 44-010859
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-039-003990-003992
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 3990
Number: 1
Board Of Equalization: 44-010859
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-30-84
Owner Tank Id: 3993
SWRCB Tank Id: 19-039-003990-003993
Tank Status: A
Capacity: 8000
Active Date: 01-29-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 3990
Number: 1
Board Of Equalization: 44-010859
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-30-84
Owner Tank Id: 3994
SWRCB Tank Id: 19-039-003990-003994
Tank Status: A
Capacity: 8000
Active Date: 01-29-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

AST:
Certified Unified Program Agencies: Not reported
Owner: Alpert & Alpert Iron & Metal, Inc.
Total Gallons: Not reported

ALPERT & ALPERT IRON & METAL, INC. (Continued) **S106922577**

CERSID:	10452973
Facility ID:	VERN
Business Name:	Alpert & Alpert Iron & Metal, Inc.
Phone:	323-265-4040
Fax:	323-264-0541
Mailing Address:	1815 South Soto Street
Mailing Address City:	Los Angeles
Mailing Address State:	CA
Mailing Address Zip Code:	90023
Operator Name:	Alpert & Alpert Iron & Metal, Inc.
Operator Phone:	323-265-4040
Owner Phone:	323-265-4040
Owner Mail Address:	1815 South Soto Street
Owner State:	CA
Owner Zip Code:	90023
Owner Country:	United States
Property Owner Name:	Alpert & Alpert Iron & Metal, Inc.
Property Owner Phone:	323-265-4040
Property Owner Mailing Address:	1815 South Soto Street
Property Owner City:	Los Angeles
Property Owner Stat :	CA
Property Owner Zip Code:	90023
Property Owner Country:	United States
EPAID:	CAD982019911

HAZNET:

envid:	S106922577
Year:	2015
GEPAID:	CAC002808825
Contact:	EARL CLINKENBEARD
Telephone:	3232654040
Mailing Name:	Not reported
Mailing Address:	1815 S SOTO ST
Mailing City,St,Zip:	LOS ANGELES, CA 900234210
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

---

305 **ALPERT & ALPERT IRON & METAL, INC.** **FINDS 1010462080**
1820 SOUTH SOTO STREET **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110031403229

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

ALPERT & ALPERT IRON & METAL, INC. (Continued) **1010462080**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1010462080
Registry ID: 110031403229
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110031403229

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306 **M-5 STEEL MFG INC** **FINDS** **1023290950**
1450 S MIRASOL ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065824139

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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306 **ALFRED LINKON** **CA HAZNET** **S112878901**
1450 MIRASOL **N/A**
LOS ANGELES, CA 90024

HAZNET:
envid: S112878901
Year: 1997
GEPAID: CAC001262776
Contact: ALFRED LINKON
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1450 MIRASOL
Mailing City,St,Zip: LOS ANGELES, CA 900240000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: .3127
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

306 **M5 STEEL MFG INC** **CA HAZNET** **S113145985**
1450 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113145985
Year:	2013
GEPAID:	CAL000315575
Contact:	MARIO MORALES
Telephone:	3232639383
Mailing Name:	Not reported
Mailing Address:	1450 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233111
Gen County:	Los Angeles
TSD EPA ID:	CAD981696420
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113145985
Year:	2011
GEPAID:	CAL000315575
Contact:	MARIO MORALES
Telephone:	3232639383
Mailing Name:	Not reported
Mailing Address:	1450 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233111
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113145985
Year:	2009
GEPAID:	CAL000315575
Contact:	MARIO MORALES
Telephone:	3232639383
Mailing Name:	Not reported
Mailing Address:	1450 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233111
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Cat Decode:	Not reported

M5 STEEL MFG INC (Continued) **S113145985**

Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113145985
Year:	2007
GEPAID:	CAL000315575
Contact:	MARIO MORALES
Telephone:	3232639383
Mailing Name:	Not reported
Mailing Address:	1450 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233111
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.25
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113145985
Year:	2007
GEPAID:	CAL000315575
Contact:	MARIO MORALES
Telephone:	3232639383
Mailing Name:	Not reported
Mailing Address:	1450 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233111
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.54
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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306 **M-5 STEEL MFG INC** **CA FID UST** **S101587343**
1450 MIRASOL ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90025

CA FID UST:

Facility ID:	19055353
Regulated By:	UTNKA
Regulated ID:	00007761
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2132639383
Mail To:	Not reported
Mailing Address:	14241 E FIRESTONE BLVD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900250000

M-5 STEEL MFG INC (Continued) **S101587343**

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

SWEEPS UST:
Status: Active
Comp Number: 865
Number: 9
Board Of Equalization: 44-011449
Referral Date: 01-20-93
Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000865-000001
Tank Status: A
Capacity: 1000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

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306 **THE CECO CORPORATION** **CA HIST UST** **U001561056**
1450 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

HIST UST:
File Number: 00028B48
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028B48.pdf
Region: STATE
Facility ID: 00000007761
Facility Type: Other
Other Type: CONSTRUCTION
Contact Name: JOE SANCHEZ
Telephone: 2132681321
Owner Name: THE CECO CORPORATION
Owner Address: 14241 E. FIRESTONE BLVD., STE
Owner City,St,Zip: LA MIRADA, CA 90638
Total Tanks: 0001

Tank Num: 001
Container Num: 2346
Year Installed: 1948
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Click here for Geo Tracker PDF:

307 **INTER-POLYMER INDUSTRIES INC** **RCRA-SQG** **1000212127**
3161 E WASHINGTON BLVD **FINDS** **CAD028525517**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	INTER-POLYMER INDUSTRIES INC
Facility address:	3161 E WASHINGTON BLVD LOS ANGELES, CA 90023
EPA ID:	CAD028525517
Mailing address:	E WASHINGTON BLVD LOS ANGELES, CA 90023
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	INTER-POLYMER INDUSTRIES INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

INTER-POLYMER INDUSTRIES INC (Continued) **1000212127**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002640615

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000212127
Registry ID: 110002640615
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002640615

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307 **PREFERRED FREEZER SERVICES OF LOS A** **CA AST** **A100423559**
3100 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

AST:
Certified Unified Program Agencies: Not reported
Owner: Preferred Freezer Services
Total Gallons: Not reported
CERSID: 10257364
Facility ID: Not reported
Business Name: Preferred Freezer Services
Phone: (323) 526-4134
Fax: (323) 526-4141
Mailing Address: 3100 E WASHINGTON BLVD
Mailing Address City: LOS ANGELES
Mailing Address State: CA
Mailing Address Zip Code: 90023
Operator Name: Preferred Freezer Services of Los Angeles
Operator Phone: (323) 526-4134
Owner Phone: 973-820-4040
Owner Mail Address: 1 Main Street
Owner State: NJ
Owner Zip Code: 7928
Owner Country: United States
Property Owner Name: BLT Alameda
Property Owner Phone: 805-278-8220
Property Owner Mailing Address: 501 Spectrum Circel
Property Owner City: Oxnard
Property Owner Stat : CA

PREFERRED FREEZER SERVICES OF LOS A (Continued) **A100423559**

Property Owner Zip Code: 93030
Property Owner Country: United States
EPAID: CAL000297858

---

307 **PREFERRED FREEZER SERVICES OF LOS A** **FINDS** **1023238908**
3100 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065265475

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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307 **TARRANT APPAREL GRP** **CA UST** **U003780106**
3151 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

UST:
Facility ID: 23582
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.017468
Longitude: -118.210475

---

307 **TARRANT APPAREL GROUP** **CA HAZNET** **S113779212**
3151 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113779212
Year: 2012
GEPAID: CAC002692972
Contact: GABRIEL ESTRADA
Telephone: 3237808250
Mailing Name: Not reported
Mailing Address: 801 S FIGUEROA ST STE 2500
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Los Angeles
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.165
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113779212
Year: 2012

TARRANT APPAREL GROUP (Continued) **S113779212**

GEPAID: CAC002692972
Contact: GABRIEL ESTRADA
Telephone: 3237808250
Mailing Name: Not reported
Mailing Address: 801 S FIGUEROA ST STE 2500
Mailing City,St,Zip: LOS ANGELES, CA 90017
Gen County: Los Angeles
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

308 **PREFERRED FREEZER SERVICES OF WASHINGTON BLVD** **FINDS** **1023230242**
3200 E WASHINGTON BLVD **N/A**
VERNON, CA 90058

FINDS:

Registry ID: 110065172985

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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308 **DYNAMIC BUILDERS** **CA HAZNET** **S112958830**
3200 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112958830
Year: 2007
GEPAID: CAC002612421
Contact: DAVID SASTAK
Telephone: 2134340971
Mailing Name: Not reported
Mailing Address: 2114 S HILL ST
Mailing City,St,Zip: LOS ANGELES, CA 90007
Gen County: Not reported
TSD EPA ID: AZC950823111
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: 14
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112958830

DYNAMIC BUILDERS (Continued) **S112958830**

Year:	2007
GEPAID:	CAC002612421
Contact:	DAVID SASTAK
Telephone:	2134340971
Mailing Name:	Not reported
Mailing Address:	2114 S HILL ST
Mailing City,St,Zip:	LOS ANGELES, CA 90007
Gen County:	Not reported
TSD EPA ID:	CAD009007626
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	8
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

---

308 **PREFERRED FREEZER** **CA AST** **A100346035**
3200 EAST WASHINGTON BLVD. **N/A**
VERNON, CA

AST:

Certified Unified Program Agencies:	Vernon
Owner:	Preferred Freezer
Total Gallons:	1800
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

308 **FILTROL CORPORATION** **FINDS** **1016068798**
3200 EAST WASHINGTON BOULEVARD **ECHO** **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002139472

Environmental Interest/Information System
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016068798
Registry ID:	110002139472
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002139472

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308 **PREFERRED FREEZER SERVICES OF LOS ANGELES 6** **CA NPDES** **S118604149**
3200 EAST WASHINGTON BOULEVARD **N/A**
VERNON, CA 90058

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	469353
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC001937
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	2/5/2016
PROCESSED DATE:	3/23/2016
STATUS CODE NAME:	Active

PREFERRED FREEZER SERVICES OF LOS ANGELES 6 (Continued) **S118604149**

STATUS DATE:	3/23/2016
PLACE SIZE:	284863
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Patrick Porter
FACILITY CONTACT TITLE:	General Manager
FACILITY CONTACT PHONE:	323-261-4500
FACILITY CONTACT PHONE EXT:	2802
FACILITY CONTACT EMAIL:	pporter@preferredfreezer.com
OPERATOR NAME:	Preferred Freezer Services of Los Angeles 6
OPERATOR ADDRESS:	3200 East Washington Boulevard
OPERATOR CITY:	Vernon
OPERATOR STATE:	California
OPERATOR ZIP:	90058
OPERATOR CONTACT NAME:	Patrick Porter
OPERATOR CONTACT TITLE:	General Manager
OPERATOR CONTACT PHONE:	323-261-4500
OPERATOR CONTACT PHONE EXT:	2802
OPERATOR CONTACT EMAIL:	pporter@preferredfreezer.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Jesse Gross
CERTIFIER TITLE:	HSE Director
CERTIFICATION DATE:	24-AUG-16
PRIMARY SIC:	4222-Refrigerated Warehousing and Storage
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0

PREFERRED FREEZER SERVICES OF LOS ANGELES 6 (Continued) **S118604149**

Region:	4
Regulatory Measure Id:	469353
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC001937
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/23/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Preferred Freezer Services of Los Angeles 6
Discharge Address:	3200 East Washington Boulevard
Discharge City:	Vernon
Discharge State:	California
Discharge Zip:	90058
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported

PREFERRED FREEZER SERVICES OF LOS ANGELES 6 (Continued) **S118604149**

CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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308 **PREFERRED FREEZER SERVICES OF WASHINGTON BLVD** **CA AST** **A100423562**
3200 E WASHINGTON BLVD **N/A**
VERNON, CA 90058

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Preferred Freezer Services
Total Gallons:	Not reported
CERSID:	10410859
Facility ID:	VERN
Business Name:	Preferred Freezer Services
Phone:	323-261-4500
Fax:	323-261-4502
Mailing Address:	3200 East Washington Blvd.
Mailing Address City:	Vernon
Mailing Address State:	CA
Mailing Address Zip Code:	90058
Operator Name:	Preferred Freezer Services of Washington Blvd.
Operator Phone:	323-261-4500
Owner Phone:	973-820-4040
Owner Mail Address:	1 Main Street
Owner State:	NJ
Owner Zip Code:	7928
Owner Country:	United States
Property Owner Name:	IStar Financial
Property Owner Phone:	678-297-0100
Property Owner Mailing Address:	3480 Preston Ridge Road
Property Owner City:	Alpharetta
Property Owner Stat :	GA
Property Owner Zip Code:	30005
Property Owner Country:	United States
EPAID:	CAL000327399

308 | **CA CHMIRS** | **S100279381** | **N/A**

3200 E. WASHINGTON
VERNON, CA 90058

CHMIRS:

OES Incident Number:	908005
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**21-SEP-89**
Property Use:	700
Agency Id Number:	19205
Agency Incident Number:	1347
Time Notified:	726
Time Completed:	1136
Surrounding Area:	700
Estimated Temperature:	80
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	2
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	CAPTAIN GARY WISKUS
Report Date:	21-SEP-89
Facility Telephone:	213 583-4821
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	21-SEP-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	21-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

(Continued) **S100279381**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

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308 **PREFERRED FREEZER** **CA BOND EXP. PLAN** **S100833296**
3200 WASHINGTON BLVD **CA NPDES** **N/A**
VERNON, CA 90023

CA BOND EXP. PLAN:

Reponsible Party:	RESPONSIBLE PARTY-LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Harshaw/Filtrol is funding the characterization and remedial investigation at the site. DHS will be issuing a remedial action order or entering into an enforceable agreement with the responsible parties. DHS has budgeted $15,000 for oversight/monitoring of cleanup efforts. DHS will recover 100 percent of direct costs plus staff costs and overhead related to the project. The responsible parties will pay all costs associated with the remedial investigation activities.
Site Description:	Harshaw/Filtrol manufactuers clay absorbents for use by the Filtrol Division Petroleum Industry.
Hazardous Waste Desc:	Formic acid is used as a process chemical at the site. A reptured pipeline caused leakage of an undertermined amount of acid. Formic acid is a colorless, flammable, fuming liquid with a pungent odor.
Threat To Public Health & Env:	Known soil contamination extends to a depth of 40 feet and is probably found at lower depths. Ground water contamination is suspected but has not been verified. The ground water is at a depth of 50 feet at the site.
Site Activity Status:	A remedial investigation is ongoing at the site involving monitoring well installation and soil sampling. The RWQCB and Los Angeles County Health Department have been advised of the formic acid leak.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	341496
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I021464
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	6/20/2012
Discharge Name:	Not reported
Discharge Address:	Not reported

PREFERRED FREEZER (Continued) **S100833296**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	2/22/2008
STATUS CODE NAME:	Terminated
STATUS DATE:	8/22/2012
PLACE SIZE:	7.3
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Dan Gotanda
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-261-4501
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Preferred Freezer
OPERATOR ADDRESS:	3200 Washington Blvd
OPERATOR CITY:	Vernon
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Dan Gotanda
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-261-4501
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	4222-Refrigerated Warehousing and Storage

PREFERRED FREEZER (Continued) **S100833296**

SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

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308 **HARSHAW/FILTROL PARTNERSHIP** **CA HIST UST** **S106927130**
3200 EAST WASHINGTON BLVD **CA SWEEPS UST** **N/A**
VERNON, CA 90023

HIST UST:

File Number:	00026D66
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026D66.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

SWEEPS UST:

Status:	Not reported
Comp Number:	3430
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	19-039-003430-000001
Tank Status:	Not reported
Capacity:	4000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	2
Status:	Not reported
Comp Number:	3430
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported

HARSHAW/FILTROL PARTNERSHIP (Continued) **S106927130**

Owner Tank Id: Not reported
SWRCB Tank Id: 19-039-003430-003432
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

---

308 **FILTROL CORP** **RCRA-SQG** **1000420033**
3200 E WASHINGTON BLVD **NY MANIFEST** **CAD096000526**
LOS ANGELES, CA 90023 **CA HAZNET**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: FILTROL CORP
Facility address: 3200 E WASHINGTON BLVD
LOS ANGELES, CA 90023
EPA ID: CAD096000526
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: FILTROL CORPORATION
Owner/operator address: 3200 E WASHINGTON BLVD
LOS ANGELES, CA 90023
Owner/operator country: Not reported
Owner/operator telephone: (213) 263-5111
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: FILTROL CORPORATION
Owner/operator address: 3200 E WASHINGTON BLVD
NOT REQUIRED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (213) 263-5111
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

FILTROL CORP (Continued) **1000420033**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 09/01/1996
- Site name: FILTROL CORP
- Classification: Small Quantity Generator

- Date form received by agency: 02/27/1992
- Site name: FILTROL CORP
- Classification: Large Quantity Generator

- Date form received by agency: 04/02/1990
- Site name: FILTROL CORP
- Classification: Large Quantity Generator

- Date form received by agency: 08/18/1980
- Site name: FILTROL CORP
- Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
- Regulation violated: FR - 262.10-12.A
- Area of violation: Generators - General
- Date violation determined: 09/20/1994
- Date achieved compliance: 09/20/1999
- Violation lead agency: State
  - Enforcement action: Not reported
  - Enforcement action date: Not reported
  - Enf. disposition status: Not reported
  - Enf. disp. status date: Not reported
  - Enforcement lead agency: Not reported
  - Proposed penalty amount: Not reported
  - Final penalty amount: Not reported
  - Paid penalty amount: Not reported

Evaluation Action Summary:
- Evaluation date: 09/20/1994
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Generators - General
- Date achieved compliance: 09/20/1999
- Evaluation lead agency: State Contractor/Grantee

FILTROL CORP (Continued) **1000420033**

Evaluation date: 08/31/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

NY MANIFEST:
Country: USA
EPA ID: CAD096000526
Facility Status: Not reported
Location Address 1: 3250 EAST WASHINGTON BLVD
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: VERNON
Location State: CA
Location Zip: 90023
Location Zip 4: Not reported

NY MANIFEST:
EPAID: CAD096000526
Mailing Name: FILTROL CORPORATION
Mailing Contact: FILTROL CORPORATION
Mailing Address 1: 3250 EAST WASHINGTON BLVD
Mailing Address 2: Not reported
Mailing City: VERNON
Mailing State: CA
Mailing Zip: 90023
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2132608847

NY MANIFEST:
Document ID: NYB1550826
Manifest Status: K
seq: Not reported
Year: 1990
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 01/22/1990
Trans1 Recv Date: 01/22/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 02/02/1990
Part A Recv Date: 05/30/1990
Part B Recv Date: 04/19/1990
Generator EPA ID: CAD096000526
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID 1: NYD000632372
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported

FILTROL CORP (Continued) **1000420033**

Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	P105 - SODIUM AZIDE
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

Click this hyperlink while viewing on your computer to access
3 additional NY_MANIFEST: record(s) in the EDR Site Report.

HAZNET:

envid:	1000420033
Year:	2002
GEPAID:	CAD096000526
Contact:	DAN ENGER/ENVIRONMENTAL MGR
Telephone:	3232674452
Mailing Name:	Not reported
Mailing Address:	8939 S SEPULVEDA BLVD SUITE 110-101
Mailing City,St,Zip:	LOS ANGELES, CA 900450000
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Not reported
Tons:	212.38
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	1000420033
Year:	2002
GEPAID:	CAD096000526
Contact:	DAN ENGER/ENVIRONMENTAL MGR
Telephone:	3232674452
Mailing Name:	Not reported
Mailing Address:	8939 S SEPULVEDA BLVD SUITE 110-101
Mailing City,St,Zip:	LOS ANGELES, CA 900450000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Contaminated soil from site clean-up
Disposal Method:	Treatment, Incineration
Tons:	30.34
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

FILTROL CORP (Continued) **1000420033**

envid: 1000420033
Year: 2002
GEPAID: CAD096000526
Contact: DAN ENGER/ENVIRONMENTAL MGR
Telephone: 3232674452
Mailing Name: Not reported
Mailing Address: 8939 S SEPULVEDA BLVD SUITE 110-101
Mailing City,St,Zip: LOS ANGELES, CA 900450000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 3395.64
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000420033
Year: 2002
GEPAID: CAD096000526
Contact: DAN ENGER/ENVIRONMENTAL MGR
Telephone: 3232674452
Mailing Name: Not reported
Mailing Address: 8939 S SEPULVEDA BLVD SUITE 110-101
Mailing City,St,Zip: LOS ANGELES, CA 900450000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Not reported
Tons: 1547.38
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1000420033
Year: 2002
GEPAID: CAD096000526
Contact: DAN ENGER/ENVIRONMENTAL MGR
Telephone: 3232674452
Mailing Name: Not reported
Mailing Address: 8939 S SEPULVEDA BLVD SUITE 110-101
Mailing City,St,Zip: LOS ANGELES, CA 900450000
Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Disposal, Land Fill
Tons: 122.96
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
88 additional CA_HAZNET: record(s) in the EDR Site Report.

308 **HARSHAW/FILTROL PARTNERSHIP** **CA HIST UST** **U001561006**
3200 E WASHINGTON BLVD **CA EMI** **N/A**
LOS ANGELES, CA 90023

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000006605
Facility Type:	Other
Other Type:	MANUFACTURER
Contact Name:	Not reported
Telephone:	2132608875
Owner Name:	HARSHAW/FILTROL PARTNERSHIP
Owner Address:	3200 EAST WASHINGTON BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0002
Tank Num:	001
Container Num:	1312
Year Installed:	1967
Tank Capacity:	00009000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	1360
Year Installed:	1953
Tank Capacity:	00005800
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	Visual

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	61209
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	17
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4
Year:	1993
County Code:	19
Air Basin:	SC
Facility ID:	61209
Air District Name:	SC

HARSHAW/FILTROL PARTNERSHIP (Continued) **U001561006**

SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	6
NOX - Oxides of Nitrogen Tons/Yr:	10
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	61209
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	6
NOX - Oxides of Nitrogen Tons/Yr:	10
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	61209
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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308 **PREFERRED FREEZER SERVICES WASHINGTON BLVD** **CA HAZNET** **S113150793**
3200 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113150793
Year:	2015
GEPAID:	CAL000327399
Contact:	PATRICK PORTER
Telephone:	3232614500
Mailing Name:	Not reported
Mailing Address:	3200 E WASHINGTON BLVD

PREFERRED FREEZER SERVICES WASHINGTON BLVD (Continued) **S113150793**

Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1668
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113150793
Year:	2014
GEPAID:	CAL000327399
Contact:	JON LEW
Telephone:	3232614500
Mailing Name:	Not reported
Mailing Address:	3200 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113150793
Year:	2014
GEPAID:	CAL000327399
Contact:	JON LEW
Telephone:	3232614500
Mailing Name:	Not reported
Mailing Address:	3200 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Latex waste
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.375
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113150793
Year:	2013
GEPAID:	CAL000327399
Contact:	MICKELL POTTS
Telephone:	3232614500
Mailing Name:	Not reported
Mailing Address:	3200 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000

PREFERRED FREEZER SERVICES WASHINGTON BLVD (Continued) **S113150793**

Gen County:	Los Angeles
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.14
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

envid:	S113150793
Year:	2011
GEPAID:	CAL000327399
Contact:	MICKELL POTTS
Telephone:	3232614500
Mailing Name:	Not reported
Mailing Address:	3200 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Not reported
TSD EPA ID:	CAD044429835
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.285
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

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308 **ERNS** **2016143006**
3185 E. WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

Click this hyperlink while viewing on your computer to access
additional ERNS detail in the EDR Site Report.

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308 **RUBBER TECHNOLOGY INTERNATIONAL** **CA RGA LF** **S114732145**
3185 E. WASHINGTON BLVD **N/A**
LOS ANGELES, CA

RGA LF:

1999	RUBBER TECHNOLOGY INTERNATIONAL	3185 E. WASHINGTON BLVD
1998	RUBBER TECHNOLOGY INTERNATIONAL	3185 E. WASHINGTON BLVD
1997	RUBBER TECHNOLOGY INTERNATIONAL	3185 E. WASHINGTON BLVD

308 | **CA CHMIRS** | **S118738126** | **N/A**

3185 EAST WASHINGTON BLVD
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	16-1642
OES notification:	03/16/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm drain
Spill Site:	Road
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	430
Year:	2016
Agency:	City of Los Angeles Wastewater
Incident Date:	03/16/2016
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Storm drain
E Date:	Not reported
Substance:	Sewage
Quantity Released:	138,000
Unknown:	Not reported
Substance #2:	Not reported

(Continued) **S118738126**

Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Caller stated that they had a release of 138,000 Gal(s) of sewage due to debris that caused an overflow, caller stated that they were able to recover 137,592 Gal(s) of the release leaving 408 Gal(s) that entered a storm drain. Caller stated that release i

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308 **RECOVERY TECHNOLOGIES GROUP** **CA HAZNET** **S112935382**
3185 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112935382
Year:	2004
GEPAID:	CAC002574102
Contact:	DELFIN RUBIN
Telephone:	3232686842
Mailing Name:	Not reported
Mailing Address:	3185 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT980033681
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	0.31
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112935382
Year:	2004
GEPAID:	CAC002574102
Contact:	DELFIN RUBIN
Telephone:	3232686842
Mailing Name:	Not reported
Mailing Address:	3185 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	1

RECOVERY TECHNOLOGIES GROUP (Continued) **S112935382**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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308 **SWIFT OIL** **CA HAZNET** **S112928304**
3185 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112928304
Year: 2003
GEPAID: CAC002562598
Contact: DAVID GOLDINEZ
Telephone: 3232686842
Mailing Name: Not reported
Mailing Address: 3185 E WASHINGTON BLVD
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 5.62
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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308 **CA CHMIRS** **S105673304**
3185 WASHINGTON BLVD **N/A**
LOS ANGELES, CA

CHMIRS:
OES Incident Number: 1-4052
OES notification: 07/14/2001
OES Date: Not reported
OES Time: Not reported
Date Completed: **Not reported**
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported

(Continued) **S105673304**

CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Unknown
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Co. HazMat
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	City of Los Angeles Dept. Of water
Incident Date:	7/13/200112:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Mineral Oil (unk PCB)
Unknown:	unknown
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Substance was released as a result of a transformer fire.

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309 **CA CHMIRS** **S113998775**

3699 HOLABIRD AVE **N/A**
VERNON, CA 90058

CHMIRS:

OES Incident Number:	13-1883
OES notification:	03/28/2013
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported

(Continued) **S113998775**

Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1203
Year:	2013
Agency:	UPRR
Incident Date:	3/28/2013
Admin Agency:	Vernon Fire Department
Amount:	Not reported
Contained:	No
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel
Quantity Released:	50
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A locomotive is leaking (Loco ID# UPY2705), releasing to the side of the tracks to the ground

309 **BARRIOS MARIO** **EDR Hist Auto** **1022067774**
1798 INDUSTRIAL WAY **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1996	BARRIOS MARIO	General Automotive Repair Shops
1997	BARRIOS MARIO	General Automotive Repair Shops
1998	BARRIOS MARIO	General Automotive Repair Shops
1999	BARRIOS MARIO	General Automotive Repair Shops
2000	BARRIOS MARIO	General Automotive Repair Shops
2001	BARRIOS MARIO	General Automotive Repair Shops
2002	BARRIOS MARIO	General Automotive Repair Shops
2003	BARRIOS MARIO	General Automotive Repair Shops
2004	BARRIOS MARIO	General Automotive Repair Shops
2005	BARRIOS MARIO	General Automotive Repair Shops

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309 **DBA PRIMERO METAL FINISHING** **CA FID UST** **S101585691**
1770 GRANDE VISTA AVE **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:

Facility ID:	19027673
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	2130000000
Mail To:	Not reported
Mailing Address:	1770 GRANDE VISTA AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LOS ANGELES 900230000
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Not reported
Comp Number:	7010
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

309 **FUENTES MARIA ALICIA** **EDR Hist Auto** **1020790673**
1790 INDUSTRIAL WAY **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2009	FUENTES MARIA ALICIA	General Automotive Repair Shops

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309 **CANAS TRUCK BODY WORK** **CA HAZNET** **S118937629**
1790 INDUSTRIAL WAY **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S118937629
Year:	2015
GEPAID:	CAL000396582
Contact:	JORGE ALBERTO TORREZ CANAS
Telephone:	3233010942
Mailing Name:	Not reported
Mailing Address:	1790 INDUSTRIAL WAY
Mailing City,St,Zip:	LOS ANGELES, CA 900234319
Gen County:	Los Angeles
TSD EPA ID:	TND981920119
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.275
Cat Decode:	Other organic solids
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

envid:	S118937629
Year:	2015
GEPAID:	CAL000396582
Contact:	JORGE ALBERTO TORREZ CANAS
Telephone:	3233010942
Mailing Name:	Not reported
Mailing Address:	1790 INDUSTRIAL WAY
Mailing City,St,Zip:	LOS ANGELES, CA 900234319
Gen County:	Los Angeles
TSD EPA ID:	TND981920119
TSD County:	99
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.003
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles

309 **GAMBERG METAL COMPANY** **CA HAZNET** **S112897109**
1762 GRANDE VISTA **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112897109
Year:	2000
GEPAID:	CAC002102608
Contact:	STAN GAMBERG-OWNER
Telephone:	3222663655
Mailing Name:	Not reported
Mailing Address:	1762 GRANDE VISTA
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Treatment, Tank
Tons:	12.48
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112897109
Year:	1999
GEPAID:	CAC002102608
Contact:	STAN GAMBERG
Telephone:	3222663655
Mailing Name:	Not reported
Mailing Address:	1762 GRANDE VISTA
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	20.0994
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112897109
Year:	1999
GEPAID:	CAC002102608
Contact:	STAN GAMBERG
Telephone:	3222663655
Mailing Name:	Not reported
Mailing Address:	1762 GRANDE VISTA
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	6.2550
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

GAMBERG METAL COMPANY (Continued) **S112897109**

envid: S112897109
Year: 1998
GEPAID: CAC002102608
Contact: STAN GAMBERG
Telephone: 3222663655
Mailing Name: Not reported
Mailing Address: 1762 GRANDE VISTA
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAD099452708
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 10.3416
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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309 **COAST HEAT TREATING CO. INC.** **CA WDS** **U001560985**
1767 INDUSTRIAL WAY **CA NPDES** **N/A**
LOS ANGELES, CA 90023 **CA UST**
CA HIST UST

WDS:
Facility ID: 4 19I010744
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3232636944
Facility Contact: RICHARD A VALS
Agency Name: WILLIAM B KIRKLAND
Agency Address: 1767 Industrial Way
Agency City,St,Zip: Los Angeles 900234318
Agency Contact: RICHARD A VALS
Agency Telephone: 3232636944
Agency Type: City
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

COAST HEAT TREATING CO. INC. (Continued) **U001560985**

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	190022
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I010744
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/10/1993
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Coast Heat Treating Co
Discharge Address:	1767 Industrial Way
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported

COAST HEAT TREATING CO. INC. (Continued) **U001560985**

DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	190022
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I010744
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	11/10/1993
STATUS CODE NAME:	Active
STATUS DATE:	11/10/1993
PLACE SIZE:	33000
PLACE SIZE UNIT:	SqFt

COAST HEAT TREATING CO. INC. (Continued) **U001560985**

FACILITY CONTACT NAME:	Francisco Garcia
FACILITY CONTACT TITLE:	President
FACILITY CONTACT PHONE:	323-263-6944
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	coastheattreatco@aol.com
OPERATOR NAME:	Coast Heat Treating Co
OPERATOR ADDRESS:	1767 Industrial Way
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Alejandro Cardona
OPERATOR CONTACT TITLE:	Accountant
OPERATOR CONTACT PHONE:	323-263-6944
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	cht@att.net
OPERATOR TYPE:	Other
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-263-6944
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Alejandro Cardona
CERTIFIER TITLE:	bookkeeper
CERTIFICATION DATE:	10-FEB-15
PRIMARY SIC:	3398-Metal Heat Treating
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

UST:

Facility ID:	23981
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.01467
Longitude:	-118.205141

COAST HEAT TREATING CO. INC. (Continued) **U001560985**

HIST UST:

File Number:	000272EC
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000272EC.pdf
Region:	STATE
Facility ID:	00000066426
Facility Type:	Other
Other Type:	HEAT TREATING
Contact Name:	FRANK GARCIA
Telephone:	2132636944
Owner Name:	COAST HEAT TREATING COMPANY
Owner Address:	1767 INDUSTRIAL WAY
Owner City,St,Zip:	LOS ANGELES, CA 90023
Total Tanks:	0002
Tank Num:	001
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	WASTE
Type of Fuel:	2
Container Construction Thickness:	X
Leak Detection:	None
Tank Num:	002
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

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309 **COAST TREATING** **CA HAZNET** **S112876210**
1767 INDUSTRIAL WAY **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112876210
Year:	1997
GEPAID:	CAC001231816
Contact:	COAST TREATING
Telephone:	2132636944
Mailing Name:	Not reported
Mailing Address:	1767 INDUSTRIAL WAY
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Treatment, Tank
Tons:	.4170
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

309 **A & F TRUCK REPAIR** **EDR Hist Auto** **1022070694**
1754 S GRANDE VISTA AVE **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
2002	A&F TRUCK REPAIR	General Automotive Repair Shops
2007	A & F TRUCK REPAIR	Repair Services, NEC
2008	A & F TRUCK REPAIR	Repair Services, NEC

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309 **CALDERON RECYCLING** **CA SWRCY** **S117230892**
1754 GRANDE VISTA **N/A**
LOS ANGELES, CA 90023

SWRCY:

Reg Id:	216474
Cert Id:	RC216474.001
Mailing Address:	877 E 41st St
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip Code:	90011
Website:	Not reported
Email:	bohemer19@hotmail.com
Phone Number:	(323) 592-2933
Grand Father:	N
Rural:	N
Operation Begin Date:	08/04/2014
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 5:00 pm
Tuesday Hours Of Operation:	8:00 am - 5:00 pm
Wednesday Hours Of Operation:	8:00 am - 5:00 pm
Thursday Hours Of Operation:	8:00 am - 5:00 pm
Friday Hours Of Operation:	8:00 am - 5:00 pm
Saturday Hours Of Operation:	8:00 am - 4:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	179851
Organization Name:	Calderon Recycling

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309 **ERNS** **2009919694**
3370 E. WASHINGTON BLVD **N/A**
COMMERCE, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

309 | **CA CHMIRS** | **S110419584** | **N/A**

3351 EAST WASHINGTON BLVD
LOS ANGELES, CA 90023

CHMIRS:

OES Incident Number:	08-2964
OES notification:	04/22/2008
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Rail Road
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	0842
Year:	2008
Agency:	UPRR
Incident Date:	4/22/2008
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Not reported
E Date:	Not reported
Substance:	Oily Water
Quantity Released:	60
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0

(Continued) **S110419584**

Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Noticed a oily water substance bubbling up from the ground next to the rip track in the commerce yard

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309 **HARLEY METAL CO** **RCRA-CESQG** **1000283277**
1706 S GRANDE VISTA AVE **FINDS** **CAD981387509**
LOS ANGELES, CA 90023 **ECHO**

RCRA-CESQG:

Date form received by agency:	02/18/1986
Facility name:	HARLEY METAL CO
Facility address:	1706 S GRANDE VISTA AVE LOS ANGELES, CA 90023
EPA ID:	CAD981387509
Mailing address:	S GRANDE VISTA AVE LOS ANGELES, CA 90023
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1706 S GRANDE VISTA AVE LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 264-0646
Contact email:	Not reported
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	METAL DOCTORS, INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private

HARLEY METAL CO (Continued) **1000283277**

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002689966

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000283277
Registry ID: 110002689966
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002689966

309 **AM-MEX RECYCLING COMPANY**
3315 EAST WASHINGTON BOULEVARD
LOS ANGELES, CA 90023

Database(s): ICIS, FINDS, CA WDS, CA SWRCY, ECHO
EDR ID Number: 1006798552
EPA ID Number: N/A

ICIS:

Enforcement Action ID:	09-2002-0082
FRS ID:	110013689552
Action Name:	AM-MEX Recycling Company
Facility Name:	AM-MEX RECYCLING COMPANY
Facility Address:	3315 EAST WASHINGTON BOULEVARD LOS ANGELES, CA 90023
Enforcement Action Type:	CWA 309A AO For Compliance
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	309A
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.013894
Longitude in Decimal Degrees:	-118.207541
Permit Type Desc:	Not reported
Program System Acronym:	2656170
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	AM-MEX RECYCLING COMPANY
Address:	3315 EAST WASHINGTON BOULEVARD
Tribal Indicator:	N
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	5093

FINDS:

Registry ID: 110013689552

Environmental Interest/Information System
STATE MASTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

AM-MEX RECYCLING COMPANY (Continued) **1006798552**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

WDS:

Facility ID:	4 19I016066
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232689933
Facility Contact:	Ted Kang
Agency Name:	AM-MEX RECYCLING CO.
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	5093
SIC Code 2:	Not reported
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

SWRCY:

Reg Id:	19353
Cert Id:	RC10860

AM-MEX RECYCLING COMPANY (Continued) **1006798552**

Mailing Address:	3315 E Washington Blvd
Mailing City:	Los Angeles
Mailing State:	CA
Mailing Zip Code:	90023
Website:	Not reported
Email:	ammex01@yahoo.com
Phone Number:	(323) 268-9933
Grand Father:	N
Rural:	N
Operation Begin Date:	09/04/2001
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	7:30 am - 5:00 pm
Tuesday Hours Of Operation:	7:30 am - 5:00 pm
Wednesday Hours Of Operation:	7:30 am - 5:00 pm
Thursday Hours Of Operation:	7:30 am - 5:00 pm
Friday Hours Of Operation:	7:30 am - 5:00 pm
Saturday Hours Of Operation:	8:00 am - 4:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	19353
Organization Name:	Am Mex Recycling and Disposal Inc

ECHO:

Envid:	1006798552
Registry ID:	110013689552
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110013689552

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309 **AMMEX RECYCLING DISPOSAL** **CA NPDES** **S111214147**
3315 WASHINGTON **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191078
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I016066
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	9/7/2000
STATUS CODE NAME:	Active

AMMEX RECYCLING DISPOSAL (Continued) **S111214147**

STATUS DATE:	9/7/2000
PLACE SIZE:	29000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Ted Kang
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-268-9933
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	ammex01@yahoo.com
OPERATOR NAME:	AmMex Recycling Disposal
OPERATOR ADDRESS:	3315 E Washington Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	TED Kang
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-268-9933
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	ammex01@yahoo.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-268-9933
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Ted Kang
CERTIFIER TITLE:	President
CERTIFICATION DATE:	20-MAR-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0

AMMEX RECYCLING DISPOSAL (Continued) **S111214147**

Region:	4
Regulatory Measure Id:	191078
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I016066
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/07/2000
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	AmMex Recycling Disposal
Discharge Address:	3315 E Washington Blvd
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported

AMMEX RECYCLING DISPOSAL (Continued) **S111214147**

CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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309 **HARLEY METALS RECYCLING CO** **CA NPDES** **S117701538**
3315 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	268373
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I002287
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	3/31/1992
STATUS CODE NAME:	Terminated
STATUS DATE:	3/31/1992
PLACE SIZE:	55000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Steven Kane
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-264-0646
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Kane, Steven
OPERATOR ADDRESS:	3315 E Washington Blvd
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Steven Kane
OPERATOR CONTACT TITLE:	Not reported

HARLEY METALS RECYCLING CO (Continued) **S117701538**

OPERATOR CONTACT PHONE:	323-264-0646
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-264-0646
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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309 **AM MEX RECYCLING & DISPOSAL INC** **CA HAZNET** **S113119046**
3315 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113119046
Year:	2015
GEPAID:	CAL000251101
Contact:	TED KANG / OWNER
Telephone:	3232689933
Mailing Name:	Not reported
Mailing Address:	3315 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

AM MEX RECYCLING & DISPOSAL INC (Continued) **S113119046**

Tons:	0.342
Cat Decode:	Waste oil and mixed oil
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113119046
Year:	2007
GEPAID:	CAL000251101
Contact:	TED KANG
Telephone:	3232689933
Mailing Name:	Not reported
Mailing Address:	3315 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.38
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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309 **UNITE STEEL INDUSTRIES INC** **CA HAZNET** **S113127091**
1744 INDUSTRIAL WAY **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113127091
Year:	2004
GEPAID:	CAL000271860
Contact:	HENRY KIM/FOREMAN
Telephone:	3237801212
Mailing Name:	Not reported
Mailing Address:	1744 INDUSTRIAL WAY
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	1.75
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

309 **LA PUMPING PLANT #8** **RCRA-SQG** **1000350196**
1700 GRANDE VISTA AVE **FINDS** **CAD981989692**
LOS ANGELES, CA 90023 **ECHO**

RCRA-SQG:
Date form received by agency: 03/25/1987
Facility name: LA PUMPING PLANT #8
Facility address: 1700 GRANDE VISTA AVE
LOS ANGELES, CA 90023
EPA ID: CAD981989692
Mailing address: 200 N MAIN RM EIGHTH HUNDREDCH
LOS ANGELES, CA 90012
Contact: ENVIRONMENTAL MANAGER
Contact address: 1700 GRANDE VISTA AVE
LOS ANGELES, CA 90023
Contact country: US
Contact telephone: (213) 485-7527
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: CITY OF LOS ANGELES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

LA PUMPING PLANT #8 (Continued) **1000350196**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002768078

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000350196
Registry ID: 110002768078
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002768078

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309 **TOBIAS LEOPOLD PROPERTY** **SEMS-ARCHIVE** **1003073280**
1732-1738 INDUSTRIAL WAY **CAC000701616**
LOS ANGELES, CA 90023

SEMS-ARCHIVE:
Site ID: 905668
EPA ID: CAC000701616
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

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309 **TOBIAS/LEOPOLD LOT** **LA Co. Site Mitigation** **S106843161**
1732 INDUSTRIAL WAY **N/A**
LOS ANGELES, CA 90023

LA Co. Site Mitigation:
Facility ID: Not reported
Site ID: SD0010441
Jurisdiction: State
Case ID: RO0000272
Abated: Yes
Assigned To: Don Thompson
Entered Date: 05/11/2004
Abated Date: 04/27/1998

309 **NORCAL BEVERAGE** **CA LUST** **S105698748**
1044 INDUSTRIAL WAY **N/A**
SLT, CA

LUST REG 6L:

Region:	6L
Case Number:	6T0 319 A
Active OR Closed Site:	Active
Date Closed:	Not reported
Type Of Site:	UST

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309 **LARRY SPUNPRODS.** **CA HAZNET** **S113180405**
1633 DOWNEY RD. **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113180405
Year:	1993
GEPAID:	CAX000120352
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1633 DOWNEY RD.
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Not reported
Tons:	1.36349999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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310 **ARCADIA, INC.** **RCRA-LQG** **1014387145**
3225 E. WASHINGTON BLVD. **CAR000205997**
VERNON, CA 90058

RCRA-LQG:

Date form received by agency:	08/02/2016
Facility name:	ARCADIA, INC.
Facility address:	3225 E. WASHINGTON BLVD. VERNON, CA 90058
EPA ID:	CAR000205997
Mailing address:	E. WASHINGTON BLVD. VERNON, CA 90058
Contact:	BYRON A BJORK
Contact address:	E. WASHINGTON BLVD. VERNON, CA 90058
Contact country:	US
Contact telephone:	(323) 604-5967
Contact email:	BBJORK@ARCADIAINC.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any

ARCADIA, INC. (Continued) **1014387145**

residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	ARCADIA, INC.
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/01/1985
Owner/Op end date:	Not reported
Owner/operator name:	3225 E WASHINGTON BLVD. LLC
Owner/operator address:	E. VERNON AVE
	VERNON, CA 90058
Owner/operator country:	US
Owner/operator telephone:	(323) 269-7300
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	02/19/2014
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	Yes
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	343
. Waste name:	343
. Waste code:	D001
. Waste name:	IGNITABLE WASTE
. Waste code:	D018
. Waste name:	BENZENE

ARCADIA, INC. (Continued) **1014387145**

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: ARCADIA INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/02/2012
Site name: ARCADIA, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ARCADIA, INC. (Continued) **1014387145**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/02/2010
Site name: ARCADIA INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

ARCADIA, INC. (Continued) **1014387145**

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 217600

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 217600

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 217600

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 217600

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/09/2015
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/09/2015
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported

ARCADIA, INC. (Continued) **1014387145**

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 10/08/2014
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/09/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/09/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/08/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

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310 **ARCADIA, INC.** **CA ENVIROSTOR** **S111842251**
3225 E. WASHINGTON BOULEVARD **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:
Facility ID: 71003535
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 33
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

ARCADIA, INC. (Continued) **S111842251**

Funding: Not reported
Latitude: 34.01482
Longitude: -118.2091
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080014160
Alias Type: EPA Identification Number
Alias Name: 71003535
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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310 **ARCADIA, INC** **RCRA-LQG** **1007200400**
3225 E. WASHINGTON BLVD **CAL000194767**
VERNON, CA 90023

RCRA-LQG:
Date form received by agency: 08/10/2010
Facility name: ARCADIA, INC
Facility address: 3225 E. WASHINGTON BLVD
VERNON, CA 90023
EPA ID: CAL000194767
Mailing address: E. WASHINGTON BLVD
VERNON, CA 90023
Contact: BYRON A BJORK
Contact address: E. WASHINGTON BLVD
VERNON, CA 90023
Contact country: US
Contact telephone: (323) 269-7300
Telephone ext.: 5927
Contact email: BYRONBJORK@ARCADIAINC.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely

ARCADIA, INC (Continued) **1007200400**

hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BYRON BJORK
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	BYRON BJORK
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	CORPORATION
Owner/operator address:	E. WASHINGTON BLVD
	LOS ANGELES, CA 90040
Owner/operator country:	Not reported
Owner/operator telephone:	(323) 727-1144
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/18/1985
Owner/Op end date:	Not reported

Owner/operator name:	CORPORATION
Owner/operator address:	3225 E. WASHINGTON BLVD.
	VERNON, CA 90023
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/18/1985
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

ARCADIA, INC (Continued) **1007200400**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 343
. Waste name: 343

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 06/18/2008
Site name: ARCADIA, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

ARCADIA, INC (Continued) **1007200400**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/13/2006
Site name: ARCADIA, INC.
Classification: Small Quantity Generator

Date form received by agency: 02/13/2006
Site name: ARCADIA, INC.
Classification: Large Quantity Generator

. Waste code: 214
. Waste name: 214

. Waste code: 461
. Waste name: 461

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/22/2004
Site name: ARCADIA, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035

ARCADIA, INC (Continued) **1007200400**

. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/04/2002
Site name: ARCADIA, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 10/28/2009
Date achieved compliance: 02/12/2010
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date violation determined: 10/28/2009
Date achieved compliance: 02/12/2010
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 11/30/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

ARCADIA, INC (Continued) **1007200400**

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 10/28/2009
Date achieved compliance: 02/12/2010
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 11/30/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 10/28/2009
Date achieved compliance: 02/12/2010
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 10/28/2009
Date achieved compliance: 02/12/2010
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 11/30/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date violation determined: 10/28/2009
Date achieved compliance: 02/12/2010
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

ARCADIA, INC (Continued) **1007200400**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/28/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/12/2010
Evaluation lead agency: EPA

Evaluation date: 10/28/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Contingency Plan and Emergency Procedures
Date achieved compliance: 02/12/2010
Evaluation lead agency: EPA

Evaluation date: 10/28/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 02/12/2010
Evaluation lead agency: EPA

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310 **ARCADIA INC** **CA NPDES** **S106826119**
3225 E WASHINGTON BLVD **CA CHMIRS** **N/A**
VERNON, CA 90023 **CA EMI**

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 4
Regulatory Measure Id: 189890
Order No: Not reported
Regulatory Measure Type: Industrial
Place Id: Not reported
WDID: 4 19I009927
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
RECEIVED DATE: 5/9/2008
PROCESSED DATE: 4/22/1993
STATUS CODE NAME: Active
STATUS DATE: 4/22/1993
PLACE SIZE: 140000
PLACE SIZE UNIT: SqFt
FACILITY CONTACT NAME: Byron Bjork
FACILITY CONTACT TITLE: Manager
FACILITY CONTACT PHONE: 323-269-7300
FACILITY CONTACT PHONE EXT: 5927
FACILITY CONTACT EMAIL: bbjork@arcadiainc.com

ARCADIA INC (Continued) **S106826119**

OPERATOR NAME:	Arcadia Inc
OPERATOR ADDRESS:	3225 E Washington Blvd
OPERATOR CITY:	Vernon
OPERATOR STATE:	California
OPERATOR ZIP:	90058
OPERATOR CONTACT NAME:	Byron Bjork
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-269-7300
OPERATOR CONTACT PHONE EXT:	5927
OPERATOR CONTACT EMAIL:	bbjork@arcadiainc.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-269-7300
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Byron Bjork
CERTIFIER TITLE:	Manager
CERTIFICATION DATE:	12-FEB-15
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	3442-Metal Doors, Sash, Frames, Molding, and Trim Manufacturing
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	189890
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I009927
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported

ARCADIA INC (Continued) **S106826119**

Effective Date Of Regulatory Measure:	04/22/1993
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Arcadia Inc
Discharge Address:	3225 E Washington Blvd
Discharge City:	Vernon
Discharge State:	California
Discharge Zip:	90058
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported

ARCADIA INC (Continued) **S106826119**

RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

CHMIRS:

OES Incident Number:	16-1637
OES notification:	03/16/2016
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain - Los Angeles River
Spill Site:	Road
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	140
Year:	2016
Agency:	City of Vernon
Incident Date:	03/16/2016
Admin Agency:	Vernon Fire Department
Amount:	Not reported
Contained:	Yes

ARCADIA INC (Continued) **S106826119**

Site Type:	Storm Drain - Los Angeles River
E Date:	Not reported
Substance:	Sewage
Quantity Released:	1000
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states, "A manhole overflowed which caused the release of less than 1000 gallons of sewage. Unknown how much entered the storm drain which flows to Los Angeles River. Washington Blvd will have one lane closed for approx three hours while cleanup of t

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	55208
Air District Name:	SC
SIC Code:	1791
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	55208
Air District Name:	SC
SIC Code:	9999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.6868608424276501
Reactive Organic Gases Tons/Yr:	1.3435900000000001
Carbon Monoxide Emissions Tons/Yr:	0.57362999999999997

ARCADIA INC (Continued) **S106826119**

NOX - Oxides of Nitrogen Tons/Yr:	2.1307
SOX - Oxides of Sulphur Tons/Yr:	9.8200000000000006E-3
Particulate Matter Tons/Yr:	1.2168300000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.88450499999999999

Year:	2014
County Code:	19
Air Basin:	SC
Facility ID:	55208
Air District Name:	SC
SIC Code:	1791
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.1662837808
Reactive Organic Gases Tons/Yr:	1.91681
Carbon Monoxide Emissions Tons/Yr:	0.60707
NOX - Oxides of Nitrogen Tons/Yr:	2.25485
SOX - Oxides of Sulphur Tons/Yr:	0.01039
Particulate Matter Tons/Yr:	1.67088
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.6038165

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310 **ARCADIA, INC.** **ICIS** **1004439706**
3225 E. WASHINGTON BLVD. **FINDS** **N/A**
VERNON, CA 90058 **ECHO**

ICIS:

Enforcement Action ID:	09-1994-0057
FRS ID:	110000500716
Action Name:	ARCADIA, INC.
Facility Name:	ARCADIA INCORPORATED
Facility Address:	3225 E. WASHINGTON BLVD. VERNON, CA 90058
Enforcement Action Type:	EPCRA 325 Action For Penalty
Facility County:	LOS ANGELES
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	325
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	34.014769
Longitude in Decimal Degrees:	-118.209854
Permit Type Desc:	Not reported
Program System Acronym:	16914
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	ARCADIA INC
Address:	3225 E. WASHINGTON BLVD.
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	ARCADIA INC
Address:	3225 E. WASHINGTON BLVD.
Tribal Indicator:	N

ARCADIA, INC. (Continued) **1004439706**

Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No

ARCADIA, INC. (Continued) **1004439706**

NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ARCADIA INC
Address: 3225 E. WASHINGTON BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000500716

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also

ARCADIA, INC. (Continued) **1004439706**

has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

US EPA RACT/BACT/LAER Clearinghouse (RBLC) database contains case-specific information on the "Best Available" air pollution technologies that have been required to reduce the emission of air pollutants from stationary sources (e.g., power plants, steel mills, chemical plants, etc.). RACT, or Reasonably Available Control Technology, is required on existing sources in areas that are not meeting national ambient air quality standards. BACT, or Best Available Control Technology, is required on major new or modified sources in clean areas. LAER, or Lowest Achievable Emission Rate, is required on major new or modified sources in non-attainment areas.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004439706
Registry ID:	110000500716
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000500716

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310 **CARAM** **CA HAZNET** **S113028506**
3225 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113028506
Year:	2005
GEPAID:	CAL000019538
Contact:	UNDELIVERABLE SURVEY 1-13-95JV
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3225 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Not reported
Tons:	0.12
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

310 **SPACE AGE ENGINEERING INC** **EDR Hist Auto** **1020190600**
3225 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

EDR Hist Auto

Year:	Name:	Type:
1986	SPACE AGE ENGINEERING*	General Automotive Repair Shops
1987	SPACE AGE ENGINEERING*	General Automotive Repair Shops
1988	SPACE AGE ENGINEERING	General Automotive Repair Shops
1989	SPACE AGE ENGINEERING INC	General Automotive Repair Shops
1990	SPACE AGE ENGINEERING INC	General Automotive Repair Shops

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310 **ARCADIA INC** **TRIS** **1001200840**
3225 E WASHINGTON BLVD **CA WDS** **90023RCDNC3225E**
VERNON, CA 90058

TRIS:

Click this hyperlink while viewing on your computer to access
4 additional US_TRIS: record(s) in the EDR Site Report.

WDS:

Facility ID:	4 19I009927
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	ARCADIA INC
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and

ARCADIA INC (Continued) **1001200840**

disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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310 **ARCADIA INC** **FTTS** **1009509984**
3225 E WASHINGTON AVE **HIST FTTS** **N/A**
LOS ANGELES, CA 90023

FTTS:

Case Number:	Not reported
Docket Number:	EPCRA09-94-0018
Complaint Issue Date:	09/06/94
Abatement Amount:	0.0000
Proposed Penalty:	68000.0000
Final Assessment:	38000.0000
Final Order Date:	08/28/95
Close Date:	/ /
Violations(s):	EPCRA, Nonreporting/Failure to RPT to EPA

HIST FTTS:

Case Number:	Not reported
Docket Number:	EPCRA09-94-0018
Complaint Issue Date:	09/06/1994
Abatement Amount:	0.0000
Proposed Penalty:	68000.0000
Final Assessment:	38000.0000
Final Order Date:	08/28/1995
Close Date:	/ /
Violations(s):	EPCRA, Nonreporting/Failure to RPT to EPA

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310 **CA CHMIRS** **S105635031**
3225 WASHINGTON BLVD ARCADIA INC. **N/A**
VERNON, CA 90058

CHMIRS:

OES Incident Number:	988
OES notification:	Not reported
OES Date:	7/6/1994
OES Time:	11:22:03 AM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported

(Continued) **S105635031**

Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	STORM DRAIN
Spill Site:	Not reported
Cleanup By:	ARCADIA INC.
Containment:	Not reported
What Happened:	Not reported
Type:	CHEMICAL
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1994
Agency:	VERNON FD
Incident Date:	1100 7/6/94
Admin Agency:	Not reported
Amount:	LESS THAN 100GAL
Contained:	YES
Site Type:	IND PLT
E Date:	Not reported
Substance:	ALLUMINUM HYDROXIDE
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	SUBSTANCE CAME OUT OF SEWER MANHOLE OVERFLOW.

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310 **ARCADIA INC.** **CA HAZNET** **S113101353**
3225 E. WASHINGTON BLVD **N/A**
VERNON, CA 90023

HAZNET:

envid:	S113101353
Year:	2013
GEPAID:	CAL000194767
Contact:	BYRON BJORK/GENERAL MGR
Telephone:	3232697300
Mailing Name:	Not reported

ARCADIA INC. (Continued) **S113101353**

Mailing Address: 3225 E. WASHINGTON BLVD
Mailing City,St,Zip: VERNON, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 20.2272
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113101353
Year: 2013
GEPAID: CAL000194767
Contact: BYRON BJORK/GENERAL MGR
Telephone: 3232697300
Mailing Name: Not reported
Mailing Address: 3225 E. WASHINGTON BLVD
Mailing City,St,Zip: VERNON, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 6.7424
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113101353
Year: 2012
GEPAID: CAL000194767
Contact: BYRON BJORK/GENERAL MGR
Telephone: 3232697300
Mailing Name: Not reported
Mailing Address: 3225 E. WASHINGTON BLVD
Mailing City,St,Zip: VERNON, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 13.4848
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113101353
Year: 2012
GEPAID: CAL000194767
Contact: BYRON BJORK/GENERAL MGR
Telephone: 3232697300
Mailing Name: Not reported

ARCADIA INC. (Continued) **S113101353**

Mailing Address:	3225 E. WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	13.4848
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113101353
Year:	2010
GEPAID:	CAL000194767
Contact:	BYRON BJORK/GENERAL MGR
Telephone:	3232697300
Mailing Name:	Not reported
Mailing Address:	3225 E. WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	6.171
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
69 additional CA_HAZNET: record(s) in the EDR Site Report.

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310 **ARCADIA INC** **CA HAZNET** **S113178960**
3225 E WASHINGTON BLVD **N/A**
VERNON, CA 90058

HAZNET:

envid:	S113178960
Year:	2015
GEPAID:	CAR000205997
Contact:	BYRON A BJORK EXT 5927
Telephone:	3232697300
Mailing Name:	Not reported
Mailing Address:	3225 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	55.726
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles
envid:	S113178960

ARCADIA INC (Continued) **S113178960**

Year:	2015
GEPAID:	CAR000205997
Contact:	BYRON A BJORK EXT 5927
Telephone:	3232697300
Mailing Name:	Not reported
Mailing Address:	3225 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	40.4544
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles

envid:	S113178960
Year:	2014
GEPAID:	CAR000205997
Contact:	BYRON A BJORK EXT 5927
Telephone:	3232697300
Mailing Name:	Not reported
Mailing Address:	3225 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	49.742
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113178960
Year:	2014
GEPAID:	CAR000205997
Contact:	BYRON A BJORK EXT 5927
Telephone:	3232697300
Mailing Name:	Not reported
Mailing Address:	3225 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	8.428
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113178960

ARCADIA INC (Continued) **S113178960**

Year:	2014
GEPAID:	CAR000205997
Contact:	BYRON A BJORK EXT 5927
Telephone:	3232697300
Mailing Name:	Not reported
Mailing Address:	3225 E WASHINGTON BLVD
Mailing City,St,Zip:	VERNON, CA 900580000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	20.2272
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

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311 **CENTENNIAL MILLS ADM** **RCRA-SQG** **1001115461**
1542 CALADA ST **CA HAZNET** **CAR000013961**
LOS ANGELES, CA 90023

RCRA-SQG:

Date form received by agency:	07/22/1996
Facility name:	CENTENNIAL MILLS ADM
Facility address:	1542 CALADA ST LOS ANGELES, CA 90023
EPA ID:	CAR000013961
Contact:	RICK THOMAS
Contact address:	1542 CALADA ST LOS ANGELES, CA 90023
Contact country:	US
Contact telephone:	(213) 266-2750
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CENTENNIAL MILLS
Owner/operator address:	1542 CALADA ST LOS ANGELES, CA 90023
Owner/operator country:	Not reported
Owner/operator telephone:	(213) 266-2750
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

CENTENNIAL MILLS ADM (Continued) **1001115461**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HAZNET:
envid: 1001115461
Year: 2015
GEPAID: CAR000013961
Contact: STEVE HAGEMAN, MILL SUPT
Telephone: 3232662750
Mailing Name: Not reported
Mailing Address: 1543 CALADA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: 1001115461
Year: 2015
GEPAID: CAR000013961
Contact: STEVE HAGEMAN, MILL SUPT
Telephone: 3232662750
Mailing Name: Not reported
Mailing Address: 1543 CALADA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAT000613935
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.819
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

CENTENNIAL MILLS ADM (Continued) **1001115461**

(H010-H129) Or (H131-H135)
Facility County: Los Angeles

envid: 1001115461
Year: 2014
GEPAID: CAR000013961
Contact: STEVE HAGEMAN, MILL SUPT
Telephone: 3232662750
Mailing Name: Not reported
Mailing Address: 1543 CALADA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NED981723513
TSD County: 99
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001115461
Year: 2014
GEPAID: CAR000013961
Contact: STEVE HAGEMAN, MILL SUPT
Telephone: 3232662750
Mailing Name: Not reported
Mailing Address: 1543 CALADA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: NED981723513
TSD County: 99
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.005
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: 1001115461
Year: 2014
GEPAID: CAR000013961
Contact: STEVE HAGEMAN, MILL SUPT
Telephone: 3232662750
Mailing Name: Not reported
Mailing Address: 1543 CALADA ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.005
Cat Decode: Not reported
Method Decode: Not reported

CENTENNIAL MILLS ADM (Continued) **1001115461**

Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
20 additional CA_HAZNET: record(s) in the EDR Site Report.

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311 **ADM MILLING CO** **FINDS 1016068785**
1542 S. CALADA ST. **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110002138874

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016068785
Registry ID:	110002138874
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002138874

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311 **CENTENNIAL MILLS / ADM MILLING** **FINDS 1023218704**
1542 S CALADA ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065047586

Environmental Interest/Information System

STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

311 **CENTENNIAL MILLS, DIV ADM MILL** | **CA WDS** | **S105936341**
1543 CALADA ST | **CA EMI** | **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I018340
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232662750
Facility Contact:	Rick Thomas
Agency Name:	A D M MILLING CO
Agency Address:	1543 Calada St
Agency City,St,Zip:	Los Angeles 900233210
Agency Contact:	Rick Thomas
Agency Telephone:	3232662750
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	22826
Air District Name:	SC
SIC Code:	2041
Air District Name:	SOUTH COAST AQMD

CENTENNIAL MILLS, DIV ADM MILL (Continued) **S105936341**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	12
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	22826
Air District Name:	SC
SIC Code:	2041
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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311 **ARCHARD DANIEL MIDDLAND GRAIN** **CA HAZNET** **S112955815**
1543 CALADA ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112955815
Year:	2006
GEPAID:	CAC002607369
Contact:	SCOTT HULTNER
Telephone:	7148260352
Mailing Name:	Not reported
Mailing Address:	1543 CALADA ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Tank bottom waste
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

311 **ADM MILLING CO** **CA NPDES** **S108430925**
1543 CALADA ST **CA EMI** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191586
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I018340
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	9/11/2003
STATUS CODE NAME:	Active
STATUS DATE:	9/11/2003
PLACE SIZE:	7
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Robert Glenn
FACILITY CONTACT TITLE:	Plant Manager
FACILITY CONTACT PHONE:	323-266-2750
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	robert.glenn@adm.coom
OPERATOR NAME:	ADM Milling Co
OPERATOR ADDRESS:	1543 Calada St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Robert Glenn
OPERATOR CONTACT TITLE:	Plant Manager
OPERATOR CONTACT PHONE:	323-266-2750
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	robert.glenn@adm.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-266-2750
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported

ADM MILLING CO (Continued) **S108430925**

CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Los Angeles River
CERTIFIER NAME:	Robert Glenn III
CERTIFIER TITLE:	Operations Manager
CERTIFICATION DATE:	13-JUL-16
PRIMARY SIC:	2041-Flour and Other Grain Mill Products
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	191586
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I018340
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/11/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	ADM Milling Co
Discharge Address:	1543 Calada St
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported

ADM MILLING CO (Continued) **S108430925**

OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

EMI:

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	22826
Air District Name:	SC
SIC Code:	2041
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.8
Reactive Organic Gases Tons/Yr:	.6336
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3.50538

ADM MILLING CO (Continued) **S108430925**

Part. Matter 10 Micrometers and Smllr Tons/Yr:2.0081602

Year:	2009
County Code:	19
Air Basin:	SC
Facility ID:	22826
Air District Name:	SC
SIC Code:	2041
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4.0213000000000001

Part. Matter 10 Micrometers and Smllr Tons/Yr:1.166177

Year:	2010
County Code:	19
Air Basin:	SC
Facility ID:	22826
Air District Name:	SC
SIC Code:	2034
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3.5802999999999998

Part. Matter 10 Micrometers and Smllr Tons/Yr:1.038287

Year:	2011
County Code:	19
Air Basin:	SC
Facility ID:	22826
Air District Name:	SC
SIC Code:	2034
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3.50375

Part. Matter 10 Micrometers and Smllr Tons/Yr:1.0160875

Year:	2012
County Code:	19
Air Basin:	SC
Facility ID:	22826

ADM MILLING CO (Continued) **S108430925**

Air District Name:	SC
SIC Code:	9999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3.9178
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.136162

Year:	2013
County Code:	19
Air Basin:	SC
Facility ID:	22826
Air District Name:	SC
SIC Code:	2034
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4.08746
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.1853634

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312 **PREFERRED FREEZER SERVICE OF LOS ANGELES** **CA HAZNET** **S113138765**
3100 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113138765
Year:	2015
GEPAID:	CAL000297858
Contact:	DAVID LOVE
Telephone:	3235264134
Mailing Name:	Not reported
Mailing Address:	3100 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.1
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Los Angeles

envid:	S113138765
Year:	2014
GEPAID:	CAL000297858
Contact:	DAVID LOVE
Telephone:	3235264134

PREFERRED FREEZER SERVICE OF LOS ANGELES (Continued) **S113138765**

Mailing Name:	Not reported
Mailing Address:	3100 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.205
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113138765
Year:	2013
GEPAID:	CAL000297858
Contact:	MICKELL POTTS/GENERAL MANAGER
Telephone:	3235264134
Mailing Name:	Not reported
Mailing Address:	3100 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons:	0.0395
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported
envid:	S113138765
Year:	2012
GEPAID:	CAL000297858
Contact:	MICKELL POTTS/GENERAL MANAGER
Telephone:	3235264134
Mailing Name:	Not reported
Mailing Address:	3100 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113138765
Year:	2011
GEPAID:	CAL000297858
Contact:	MICKELL POTTS/GENERAL MANAGER
Telephone:	3235264134

PREFERRED FREEZER SERVICE OF LOS ANGELES (Continued) **S113138765**

Mailing Name:	Not reported
Mailing Address:	3100 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD099452708
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.178
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
4 additional CA_HAZNET: record(s) in the EDR Site Report.

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312 **PREFERRED FREEZER INC** **CA HAZNET** **S112928894**
3100 E WASHINGTON BLVD **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112928894
Year:	2003
GEPAID:	CAC002563607
Contact:	JERRY GONZALEZ
Telephone:	3238106531
Mailing Name:	Not reported
Mailing Address:	3100 E WASHINGTON BLVD
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	2.29
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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312 **PREFERRED FREEZER SERVICES OF LOS ANGELES** **CA NPDES** **S118604150**
3100 EAST WASHINGTON BOULEVARD **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	469345
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC001876
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

PREFERRED FREEZER SERVICES OF LOS ANGELES (Continued) **S118604150**

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	2/4/2016
PROCESSED DATE:	3/4/2016
STATUS CODE NAME:	Active
STATUS DATE:	3/4/2016
PLACE SIZE:	271716
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	David Love
FACILITY CONTACT TITLE:	General Manager
FACILITY CONTACT PHONE:	323-526-4134
FACILITY CONTACT PHONE EXT:	3802
FACILITY CONTACT EMAIL:	dlove@preferredfreezer.com
OPERATOR NAME:	Preferred Freezer Services of Los Angeles
OPERATOR ADDRESS:	3100 East Washington Boulevard
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	David Love
OPERATOR CONTACT TITLE:	General Manager
OPERATOR CONTACT PHONE:	323-526-4134
OPERATOR CONTACT PHONE EXT:	3802
OPERATOR CONTACT EMAIL:	dlove@preferredfreezer.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported

PREFERRED FREEZER SERVICES OF LOS ANGELES (Continued) **S118604150**

RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Jesse Gross
CERTIFIER TITLE:	HSE Director
CERTIFICATION DATE:	24-AUG-16
PRIMARY SIC:	4222-Refrigerated Warehousing and Storage
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	469345
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC001876
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/04/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Preferred Freezer Services of Los Angeles
Discharge Address:	3100 East Washington Boulevard
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported

PREFERRED FREEZER SERVICES OF LOS ANGELES (Continued) **S118604150**

EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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313 **NORCAL WST SERVICES INC** **CA WDS** **S106103239**
3484 EMERY ST # 3514 **N/A**
LOS ANGELES, CA 90023

WDS:

Facility ID:	4 19I016908
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	8888535110
Facility Contact:	JACK VOLKOV
Agency Name:	NORCAL WST SERVICES INC
Agency Address:	3514 Emery St
Agency City,St,Zip:	Los Angeles 900233908
Agency Contact:	JACK VOLKOV
Agency Telephone:	8888535110
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported

NORCAL WST SERVICES INC (Continued) **S106103239**

Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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314 **GLOBE TIRE** **CA FID UST** **S101586901**
3674 NOAKES ST **CA SWEEPS UST** **N/A**
LOS ANGELES, CA 90023

CA FID UST:
Facility ID: 19054587
Regulated By: UTNKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3674 NOAKES ST
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900230000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

SWEEPS UST:
Status: Not reported
Comp Number: 7150
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported

GLOBE TIRE (Continued) **S101586901**

STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

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314 **5 Q SPECTRUM** **FINDS** **1023240582**
3656 E NOAKES ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065284533

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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314 **QUICK SORT** **CA HAZNET** **S113464124**
3656 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113464124
Year:	2010
GEPAID:	CAC002660008
Contact:	MAURO RIVERO
Telephone:	5107153376
Mailing Name:	Not reported
Mailing Address:	100 RYAN INDUSTRIAL CT
Mailing City,St,Zip:	SAN RAMON, CA 94583
Gen County:	Not reported
TSD EPA ID:	NED981723513
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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314 **GENES PLATING** **CA NPDES** **S117700852**
3656 NOAKES ST **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	191349
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported

GENES PLATING (Continued) **S117700852**

WDID:	4 19I017190
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	4/4/2002
STATUS CODE NAME:	Terminated
STATUS DATE:	10/31/2005
PLACE SIZE:	74000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	JAYNE Lecy
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	3232698748
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Genes Plating
OPERATOR ADDRESS:	3498 E 14th St
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	JAYNE Lecy
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-269-8748
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	323-269-8748
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported

GENES PLATING (Continued) **S117700852**

CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	La River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3498-Fabricated Pipe and Pipe Fittings
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

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314 **GENES PLATING WORKS INC** **FINDS 1016301416**
3656 NOAKES ST **ECHO N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110012246471

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016301416
Registry ID:	110012246471
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012246471

314 **GENES PLATING WORKS INC. NOAKES FACI** **RCRA-LQG** **1004676705**
3656 E NOAKES STREET **CAR000088443**
LOS ANGELES, CA 90023

RCRA-LQG:

Date form received by agency:	02/17/2006
Facility name:	GENES PLATING WORKS INC. NOAKES FACI
Facility address:	3656 E NOAKES STREET LOS ANGELES, CA 90023
EPA ID:	CAR000088443
Mailing address:	3498 E 14TH STREET LOS ANGELES, CA 90023
Contact:	JOHN BILLS
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(323) 269-8748
Telephone ext.:	234
Contact email:	JOHNBILLS@GENESPLATING.COM
EPA Region:	09
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	GENES PLATING WORKS INC.
Owner/operator address:	3498 E 14TH STREET LOS ANGELES, CA 90023
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	03/15/2002
Owner/Op end date:	Not reported

Owner/operator name:	GENES PLATING WORKS INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	03/15/2002
Owner/Op end date:	Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

GENES PLATING WORKS INC. NOAKES FACI (Continued) **1004676705**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 181
. Waste name: 181

. Waste code: 726
. Waste name: 726

. Waste code: D008
. Waste name: LEAD

Historical Generators:
Date form received by agency: 02/01/2004
Site name: GENE;S PLATING WORKS, NOAKES FACILITY
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 04/04/2002
Site name: GENES PLATING WORKS INC
Classification: Large Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

GENES PLATING WORKS INC. NOAKES FACI (Continued) **1004676705**

(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/01/2002
Site name: GENE'S PLATING WORKS
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 03/15/2010
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

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314 **GENE'S PLATING WORKS** **CA ENVIROSTOR** **S118757468**
3656 EAST NOAKES STREET **N/A**
LOS ANGELES, CA 90023

ENVIROSTOR:
Facility ID: 71003693
Status: No Action Required
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Robert Senga
Division Branch: Cleanup Chatsworth
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.01395
Longitude: -118.1977
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000088443
Alias Type: EPA Identification Number
Alias Name: 110012246471
Alias Type: EPA (FRS #)
Alias Name: 71003693
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

GENE'S PLATING WORKS (Continued) **S118757468**

Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/24/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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314 **GENE'S PLATING WORKS - NOAKES FACILITY** **CA HAZNET** **S113175550**
3656 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S113175550
Year: 2006
GEPAID: CAR000088443
Contact: JOHN F. WHITNEY V.P.
Telephone: 3232698748
Mailing Name: Not reported
Mailing Address: 31 MONACO
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Treatment, Tank
Tons: 26.96
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175550
Year: 2006
GEPAID: CAR000088443
Contact: JOHN F. WHITNEY V.P.
Telephone: 3232698748
Mailing Name: Not reported
Mailing Address: 31 MONACO
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Unspecified alkaline solution
Disposal Method: Treatment, Tank
Tons: 12.51
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175550
Year: 2005

GENE'S PLATING WORKS - NOAKES FACILITY (Continued) **S113175550**

GEPAID: CAR000088443
Contact: JOHN F. WHITNEY V.P.
Telephone: 3232698748
Mailing Name: Not reported
Mailing Address: 3498 e 14th st
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: OHD986976348
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Invalid Code
Tons: 7
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175550
Year: 2005
GEPAID: CAR000088443
Contact: JOHN F. WHITNEY V.P.
Telephone: 3232698748
Mailing Name: Not reported
Mailing Address: 3498 e 14th st
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: OHD986976348
TSD County: Not reported
Waste Category: Liquids with nickel >= 134 Mg./L
Disposal Method: Not reported
Tons: 16.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113175550
Year: 2005
GEPAID: CAR000088443
Contact: JOHN F. WHITNEY V.P.
Telephone: 3232698748
Mailing Name: Not reported
Mailing Address: 3498 e 14th st
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
53 additional CA_HAZNET: record(s) in the EDR Site Report.

314 **GENE'S PLATING NOAKES FACILITY** | **CA WDS** | **S105726383**
3656 NOAKES ST | **LA Co. Site Mitigation** | **N/A**
LOS ANGELES, CA 90023 | **CA EMI**

WDS:

Facility ID:	4 19I017190
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	4
Facility Telephone:	3232698748
Facility Contact:	JAYNE LECY
Agency Name:	GENES PLATING WKS INC
Agency Address:	3498 E 14th St
Agency City,St,Zip:	Los Angeles 900233875
Agency Contact:	JAYNE LECY
Agency Telephone:	3232698748
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

LA Co. Site Mitigation:

Facility ID:	Not reported
Site ID:	SD0000376
Jurisdiction:	State
Case ID:	RO0001377
Abated:	Yes
Assigned To:	Richard Clark
Entered Date:	10/06/2011

GENE'S PLATING NOAKES FACILITY (Continued) **S105726383**

Abated Date: Not reported

EMI:

Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	132132
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	132132
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	132132
Air District Name:	SC
SIC Code:	3471
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0884
Reactive Organic Gases Tons/Yr:	0.04
Carbon Monoxide Emissions Tons/Yr:	0.57
NOX - Oxides of Nitrogen Tons/Yr:	0.68
SOX - Oxides of Sulphur Tons/Yr:	0.00408
Particulate Matter Tons/Yr:	0.061
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.06

314 | **ERNS** | **8873243** | **N/A**

3628 NOAKES ST
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

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314 | **CA CDL, CA EMI** | **S106836357** | **N/A**

NORDWINS CORP
3640 NOAKES ST
LOS ANGELES, CA

CDL:

Facility ID:	1998-10-110
Date:	10/22/1998
Labtype:	Abandoned Drug Lab
Lab Type:	Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	56006
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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314 | **CA HAZNET** | **S113182996** | **N/A**

DIRECT COMPUTER DISPOSAL
3640 NOAKES ST
LOS ANGELES, CA 90023

HAZNET:

envid:	S113182996
Year:	2008
GEPAID:	CUW000000100
Contact:	JARED FONG
Telephone:	9164456130
Mailing Name:	Not reported
Mailing Address:	1001 I ST
Mailing City,St,Zip:	SACRAMENTO, CA 95814
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DIRECT COMPUTER DISPOSAL (Continued) **S113182996**

Tons: 2.413
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113182996
Year: 2008
GEPAID: CUW000000100
Contact: JARED FONG
Telephone: 9164456130
Mailing Name: Not reported
Mailing Address: 1001 I ST
Mailing City,St,Zip: SACRAMENTO, CA 95814
Gen County: Not reported
TSD EPA ID: CAD951696420
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.209
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

---

314 **UNION PACIFIC RAILROAD** **CA HAZNET** **S112941783**
3640 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112941783
Year: 2005
GEPAID: CAC002584330
Contact: DUFFY EXON
Telephone: 9513138180
Mailing Name: Not reported
Mailing Address: 4341 E WASHINGTON BLVD
Mailing City,St,Zip: COMMERCE, CA 90023
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: 5.89
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112941783
Year: 2004
GEPAID: CAC002584330
Contact: DUFFY EXON
Telephone: 9513138180
Mailing Name: Not reported
Mailing Address: 4341 E WASHINGTON BLVD
Mailing City,St,Zip: COMMERCE, CA 90023
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported

UNION PACIFIC RAILROAD (Continued) **S112941783**

Waste Category:	Oil/water separation sludge
Disposal Method:	Not reported
Tons:	8.34
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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314 **CA CHMIRS** **S107449882**

3640 NOAKES ST. **N/A**
LOS ANGELES, CA

CHMIRS:

OES Incident Number:	4-6095
OES notification:	11/22/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	UPRR
Incident Date:	11/22/200412:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road

(Continued) **S107449882**

E Date:	Not reported
Substance:	Oil
Gallons:	20
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	10 filters and oil dumped on railroad property.

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314 **DIRECT COMPUTER DISPOSAL** **CA HAZNET** **S113156759**
3640 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113156759
Year:	2012
GEPAID:	CAL000345365
Contact:	MARTIN OTERO
Telephone:	5105368676
Mailing Name:	Not reported
Mailing Address:	2375 DAVIS ST
Mailing City,St,Zip:	SAN LEANDRO, CA 945772205
Gen County:	Los Angeles
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113156759
Year:	2009
GEPAID:	CAL000345365
Contact:	MARTIN OTERO
Telephone:	5105368676
Mailing Name:	Not reported
Mailing Address:	2375 DAVIS ST
Mailing City,St,Zip:	SAN LEANDRO, CA 945772205
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DIRECT COMPUTER DISPOSAL (Continued) **S113156759**

Tons:	0.4587
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles
envid:	S113156759
Year:	2009
GEPAID:	CAL000345365
Contact:	MARTIN OTERO
Telephone:	5105368676
Mailing Name:	Not reported
Mailing Address:	2375 DAVIS ST
Mailing City,St,Zip:	SAN LEANDRO, CA 945772205
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.417
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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314 **ADM DISTRIBUTION** **FINDS** **1023291538**
3691 NOAKES ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065830550

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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314 **ADM DISTRUBUTION** **CA NPDES** **S112980919**
3691 NOAKES ST **CA HAZNET** **N/A**
LOS ANGELES, CA 90023

NPDES:

Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	463653
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19NEC001382
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/27/2015

ADM DISTRUBUTION (Continued) **S112980919**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	ADM Distribution
Discharge Address:	3691 Noakes Street
Discharge City:	Los Angeles
Discharge State:	California
Discharge Zip:	90023
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported

ADM DISTRUBUTION (Continued) **S112980919**

CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	463653
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	4 19NEC001382
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	9/22/2015
PROCESSED DATE:	10/27/2015
STATUS CODE NAME:	Active
STATUS DATE:	10/27/2015
PLACE SIZE:	1.18
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Dan Munoz
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	323-269-8176
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dan.munoz@adm.com
OPERATOR NAME:	ADM Distribution
OPERATOR ADDRESS:	3691 Noakes Street
OPERATOR CITY:	Los Angeles
OPERATOR STATE:	California
OPERATOR ZIP:	90023
OPERATOR CONTACT NAME:	Dan Munoz
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	323-269-8176
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dan.munoz@adm.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported

ADM DISTRUBUTION (Continued) **S112980919**

EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Andrea Samper
CERTIFIER TITLE:	Location Manager
CERTIFICATION DATE:	11-JUL-16
PRIMARY SIC:	4225-General Warehousing and Storage
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HAZNET:

envid:	S112980919
Year:	2015
GEPAID:	CAC002808658
Contact:	THOMAS HARRIS
Telephone:	3235647474
Mailing Name:	Not reported
Mailing Address:	3691 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Los Angeles
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S112980919
Year:	2009
GEPAID:	CAC002647181
Contact:	DAN MUNOZ
Telephone:	3232698175
Mailing Name:	Not reported
Mailing Address:	3691 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233244
Gen County:	Not reported
TSD EPA ID:	CAD982444481

ADM DISTRUBUTION (Continued) **S112980919**

TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1815
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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314 **ADM DISTRUBUTION** **CA HAZNET** **S112934098**
3691 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112934098
Year: 2003
GEPAID: CAC002572165
Contact: DON MUNOS
Telephone: 3232698175
Mailing Name: Not reported
Mailing Address: 3691 NOAKES ST
Mailing City,St,Zip: LOS ANGELES, CA 90023
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

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314 **LOU COLEN** **CA HAZNET** **S112887751**
1541 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112887751
Year: 1998
GEPAID: CAC001396176
Contact: LOU COLEN
Telephone: 3105538441
Mailing Name: Not reported
Mailing Address: 2727 KRIM DR
Mailing City,St,Zip: LOS ANGELES, CA 900640000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: .0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

314 **ST. HELENS INVESTMENTS, POZZOL** **CA EMI** **S106839978**
1521 MIRASOL **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	54401
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	4
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	54401
Air District Name:	SC
SIC Code:	2819
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	3
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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314 **MAX M. KAY TRUST** **CA UST** **U003940478**
1513 MIRASOL ST # 1541 **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	25476
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.01536
Longitude:	-118.19951

314 **NORDWINS CORP** **FINDS** **1016180209**
1513 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110001171785

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

AIR EMISSIONS CLASSIFICATION UNKNOWN

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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314 **NORDWINS CORP** **FTTS** **1004441532**
1513 MIRASOL ST **HIST FTTS** **N/A**
LOS ANGELES, CA 90023

FTTS INSP:
Inspection Number: 19950824EP903 1
Region: 09
Inspection Date: 08/24/95
Inspector: BDEVINY
Violation occurred: No
Investigation Type: EPCRA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: EPCRA
Facility Function: Manufacturer

HIST FTTS INSP:
Inspection Number: 19950824EP903 1
Region: 09
Inspection Date: Not reported
Inspector: BDEVINY
Violation occurred: No
Investigation Type: EPCRA, Enforcement, SEE Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: EPCRA
Facility Function: Manufacturer

314 **NORDWINS CORPORATION** **CA HAZNET** **S113092618**
1513 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113092618
Year:	2003
GEPAID:	CAL000175740
Contact:	JINNIE BUACHARERN/MGR
Telephone:	3232687493
Mailing Name:	Not reported
Mailing Address:	1513 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233220
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Not reported
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113092618
Year:	2002
GEPAID:	CAL000175740
Contact:	JINNIE BUACHARERN/MGR
Telephone:	3232687493
Mailing Name:	Not reported
Mailing Address:	1513 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233220
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113092618
Year:	2001
GEPAID:	CAL000175740
Contact:	JINNIE BUACHARERN/MGR
Telephone:	3232687493
Mailing Name:	Not reported
Mailing Address:	1513 MIRASOL ST
Mailing City,St,Zip:	LOS ANGELES, CA 900233220
Gen County:	Not reported
TSD EPA ID:	CAD008302903
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Tons:	0.22
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

NORDWINS CORPORATION (Continued) **S113092618**

envid: S113092618
Year: 2000
GEPAID: CAL000175740
Contact: JINNIE BUACHARERN/MGR
Telephone: 3232687493
Mailing Name: Not reported
Mailing Address: 1513 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233220
Gen County: Not reported
TSD EPA ID: CAT080022148
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Transfer Station
Tons: 0.68
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113092618
Year: 1999
GEPAID: CAL000175740
Contact: MR KEITH M SWANER
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1513 MIRASOL ST
Mailing City,St,Zip: LOS ANGELES, CA 900233220
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

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314 **NORDWINS CORP** **CA WDS** **1007288145**
1513 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

WDS:
Facility ID: 4 19I007242
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 3232687493
Facility Contact: Judy Stevens
Agency Name: NORDWINS CORP
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported

NORDWINS CORP (Continued) **1007288145**

Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	2511
SIC Code 2:	Not reported
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Primary Waste:	STORMS
Waste Type2:	Not reported
Waste2:	Stormwater Runoff
Primary Waste Type:	Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The facility is not a POTW.
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

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314 **NORDWINS CORP** **CA EMI** **1006446116**
1513 MIRASOL ST **N/A**
LOS ANGELES, CA 90023

EMI:

Year:	1987
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	8
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	19

NORDWINS CORP (Continued) **1006446116**

Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1996
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	12
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1997
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

NORDWINS CORP (Continued) **1006446116**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	18
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1998
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	18
Reactive Organic Gases Tons/Yr:	18
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	18
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	19
Reactive Organic Gases Tons/Yr:	18
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

NORDWINS CORP (Continued) **1006446116**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2001
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	7538
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2002
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2003
County Code:	19
Air Basin:	SC
Facility ID:	39719
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2004
County Code:	19
Air Basin:	SC

NORDWINS CORP (Continued) **1006446116**

Facility ID:	39719
Air District Name:	SC
SIC Code:	2511
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.764483
Reactive Organic Gases Tons/Yr:	3.7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

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315 **DIRECT DISPOSAL C D PROCESSING FACILITY** **CA NPDES** **S113133149**
3720 NOAKES STREET **CA HAZNET** **N/A**
LOS ANGELES, CA 90023 **CA HAULERS**

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	293276
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I019849
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/20/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Direct Disposal
Discharge Address:	19051 Goldenwest Street 106 137
Discharge City:	Hunting Beach
Discharge State:	California
Discharge Zip:	92649
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported

DIRECT DISPOSAL C D PROCESSING FACILITY (Continued) **S113133149**

OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	4
Regulatory Measure Id:	293276
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	4 19I019849
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008

DIRECT DISPOSAL C D PROCESSING FACILITY (Continued) **S113133149**

PROCESSED DATE:	10/20/2005
STATUS CODE NAME:	Active
STATUS DATE:	10/20/2005
PLACE SIZE:	1
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Dan Agajanian
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	714-936-8548
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	dan@directdisposal.com
OPERATOR NAME:	Direct Disposal
OPERATOR ADDRESS:	19051 Goldenwest Street 106 137
OPERATOR CITY:	Hunting Beach
OPERATOR STATE:	California
OPERATOR ZIP:	92649
OPERATOR CONTACT NAME:	Dan Agajanian
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	714-936-8548
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	dan@directdisposal.com
OPERATOR TYPE:	Other
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	714-936-8548
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Pacific Ocean
CERTIFIER NAME:	Daniel Agajanian
CERTIFIER TITLE:	President
CERTIFICATION DATE:	27-JAN-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

DIRECT DISPOSAL C D PROCESSING FACILITY (Continued) **S113133149**

HAZNET:

envid:	S113133149
Year:	2010
GEPAID:	CAL000284659
Contact:	DAN AGAJANIAN
Telephone:	3232621604
Mailing Name:	Not reported
Mailing Address:	5901 WARNER AVE # PMB229
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926494659
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.22935
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133149
Year:	2010
GEPAID:	CAL000284659
Contact:	DAN AGAJANIAN
Telephone:	3232621604
Mailing Name:	Not reported
Mailing Address:	5901 WARNER AVE # PMB229
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926494659
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.84
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133149
Year:	2008
GEPAID:	CAL000284659
Contact:	DAN AGAJANIAN
Telephone:	3232621604
Mailing Name:	Not reported
Mailing Address:	5901 WARNER AVE PMB229
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 92649
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.4
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid: S113133149

DIRECT DISPOSAL C D PROCESSING FACILITY (Continued) **S113133149**

Year:	2008
GEPAID:	CAL000284659
Contact:	DAN AGAJANIAN
Telephone:	3232621604
Mailing Name:	Not reported
Mailing Address:	5901 WARNER AVE PMB229
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 92649
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0225
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S113133149
Year:	2008
GEPAID:	CAL000284659
Contact:	DAN AGAJANIAN
Telephone:	3232621604
Mailing Name:	Not reported
Mailing Address:	5901 WARNER AVE PMB229
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 92649
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Latex waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.417
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
5 additional CA_HAZNET: record(s) in the EDR Site Report.

HAULERS:

Facility ID:	1495825
Facility Phone:	(323) 262-1604
Business Email Address:	Not reported
Contact Person:	Daniel A. Agajanian, Angie Acosta
Mailing Address:	19051 Goldenwest St Ste 106-137
Mailing City:	Huntington Beach
Mailing State:	CA
Mailing Zip:	92648-2155
Mailing County:	Orange
Mailing Phone:	Not reported
Waste Tire Permit Summary:	No Permit record for this business.

315 **DIRECT DISPOSAL** **CA SWF/LF** **S108746390**
3720 NOAKES ST. **N/A**
LOS ANGELES, CA 90023

LOS ANGELES CO. LF:

Site ID:	333
Alt. Address:	Not reported
Site Contact:	Not reported
Site Contact Phone:	(888) 551-7797
Site Email:	directdisposal@aol.com
Site Website:	www.directdisposal.com
Site Type:	Waste Hauler
Site SWIS Number:	19-AS-0540
Beginning Operation Date:	Not reported
Ending Operation Date:	Not reported
Local Enforcement Agency:	Not reported
Maximun Depth Fill(Ft):	Not reported
Permitted Capacity:	Not reported
Present Use:	Not reported
Remaining Capacity(Million):	Not reported
Status:	Active
Waste Accepted:	Not reported
Hours of Operation:	Mon to Fri, 5 AM - 4 PM
Disposal Area (Acre):	Not reported

Detail As Of 01/2014:

Operator Name:	Direct Disposal Inc.
Operator Address:	5901 Warner AVE. STE. 229
Operator City/State/Zip:	Huntington Beach, CA 92649-4659
Operator Contact:	Daniel Agajanian
Operator Telephone:	(714) 848-4088
Operator Email:	directdisposal@aol.com
Owner Name:	Unknown
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Owner Contact:	Not reported
Owner Telephone:	Not reported
Owner Email:	Not reported

Site ID:	744
Alt. Address:	N/A
Site Contact:	Not reported
Site Contact Phone:	(323) 262-1604
Site Email:	directdisposal@aol.com
Site Website:	http://directdisposal.com/
Site Type:	Transfer and Processing Facility
Site SWIS Number:	19-AR-1228
Beginning Operation Date:	N/A
Ending Operation Date:	N/A
Local Enforcement Agency:	City of Los Angeles Dept of Building & Safety
Maximun Depth Fill(Ft):	N/A
Permitted Capacity:	90
Present Use:	Transfer/Processing Facility
Remaining Capacity(Million):	N/A
Status:	Active
Waste Accepted:	Construction & Demolition;
Hours of Operation:	Monday - Friday 5 am - 4 pm; Saturday 6 am - 11 pm
Disposal Area (Acre):	N/A

Detail As Of 01/2014:

DIRECT DISPOSAL (Continued) **S108746390**

Operator Name:	Direct Disposal Inc.
Operator Address:	5901 Warner AVE. STE. 229
Operator City/State/Zip:	Huntington Beach, CA 92649-4659
Operator Contact:	Daniel Agajanian
Operator Telephone:	(714) 848-4088
Operator Email:	directdisposal@aol.com
Owner Name:	Direct Disposal Inc.
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Owner Contact:	Not reported
Owner Telephone:	Not reported
Owner Email:	Not reported

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315 **DIRECT DISPOSAL C&D RECYCLING** **CA SWF/LF** **S106528960**
3720 NOAKES STREET **N/A**
LOS ANGELES (CITY), CA

SWF/LF (SWIS):

Region:	STATE
Facility ID:	19-AR-1228
Lat/Long:	34.01415 / -118.19658
Owner Name:	Agajanian, Daniel and Tamara
Owner Telephone:	3232621604
Owner Address:	Not reported
Owner Address2:	5901 Warner Avenue, Suite 229
Owner City,St,Zip:	Huntington Beach, CA 92649
Operational Status:	Active
Operator:	Direct Disposal
Operator Phone:	3232621604
Operator Address:	Daniel Agajanian
Operator Address2:	5901 Warner Avenue Suite 229
Operator City,St,Zip:	Huntington Beach, CA 92649
Permit Date:	11/27/2013
Permit Status:	Permitted
Permitted Acreage:	$1.20
Activity:	Medium Vol CDI Debris Proc. Fac.
Regulation Status:	Permitted
Landuse Name:	Not reported
GIS Source:	Map
Category:	Transfer/Processing
Unit Number:	01
Inspection Frequency:	Monthly
Accepted Waste:	Construction/demolition
Closure Date:	Not reported
Closure Type:	Not reported
Disposal Acreage:	Not reported
SWIS Num:	19-AR-1228
Waste Discharge Requirement Num:	Not reported
Program Type:	Not reported
Permitted Throughput with Units:	200
Actual Throughput with Units:	Cu Yards/day
Permitted Capacity with Units:	40000
Remaining Capacity:	Not reported
Remaining Capacity with Units:	Cu Yards/year
Lat/Long:	34.01415 / -118.19658

316 | **CA CHMIRS** | **S109041693** | **N/A**

SOUTH INDIANA ST AT NOAKES
LOS ANGELES, CA 68179

CHMIRS:

OES Incident Number:	6-0977
OES notification:	02/15/2006
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Responsible Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	Union Pacific Railroad
Incident Date:	2/15/2006 12:00:00 AM
Admin Agency:	Los Angeles City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Rail Road
E Date:	Not reported
Substance:	Rail Car Derailment
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0

(Continued) **S109041693**

Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Two rail cars derailed in the train yard in Los Angeles. Cause is under investigation at this time. There were no injuries involved.

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316 **99 CENT ONLY STORE - WAREHOUSE** **FINDS** **1023351014**
3875 E NOAKES ST **N/A**
LOS ANGELES, CA 90022

FINDS:

Registry ID: 110066473854

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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317 **COLOR TONE GRAFX** **FINDS** **1023286439**
3750 E NOAKES ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110065775423

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

317 **WINDSOR HOUSE INVESTMENTS DBA COLORTONE** **CA HAZNET** **S113162276**
3750 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113162276
Year:	2015
GEPAID:	CAL000366736
Contact:	CARL PRICE
Telephone:	3232610231
Mailing Name:	Not reported
Mailing Address:	3750 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	AZR000501510
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.412
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Los Angeles

envid:	S113162276
Year:	2011
GEPAID:	CAL000366736
Contact:	STEPHEN MEYER
Telephone:	3232610231
Mailing Name:	Not reported
Mailing Address:	3750 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 90023
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.19
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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318 **DORSETT/JACKSON** **CA UST** **1002852919**
3800 NOAKES ST **N/A**
LOS ANGELES, CA 90023

UST:

Facility ID:	25469
Permitting Agency:	LOS ANGELES, CITY OF
Latitude:	34.0150073
Longitude:	-118.1922415

318 **DORSETT & JACKSON INC** **CA HAZNET** **S112875708**
3800 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S112875708
Year:	1997
GEPAID:	CAC001224616
Contact:	DORSETT & JACKSON INC
Telephone:	2132683228
Mailing Name:	Not reported
Mailing Address:	3800 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	.1750
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112875708
Year:	1997
GEPAID:	CAC001224616
Contact:	DORSETT & JACKSON INC
Telephone:	2132683228
Mailing Name:	Not reported
Mailing Address:	3800 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Transfer Station
Tons:	.2250
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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318 **DORSETT & JACKSON INC** **CA HAZNET** **S113080246**
3800 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113080246
Year:	2015
GEPAID:	CAL000146009
Contact:	CAROL DUBEROWSKI
Telephone:	3232683228
Mailing Name:	Not reported
Mailing Address:	3800 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	ARD981057870
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.4495

DORSETT & JACKSON INC (Continued) **S113080246**

Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Los Angeles
envid:	S113080246
Year:	2015
GEPAID:	CAL000146009
Contact:	CAROL DUBEROWSKI
Telephone:	3232683228
Mailing Name:	Not reported
Mailing Address:	3800 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.425
Cat Decode:	Not reported
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Los Angeles
envid:	S113080246
Year:	2015
GEPAID:	CAL000146009
Contact:	CAROL DUBEROWSKI
Telephone:	3232683228
Mailing Name:	Not reported
Mailing Address:	3800 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.3575
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Los Angeles
envid:	S113080246
Year:	2014
GEPAID:	CAL000146009
Contact:	JOSE GUZMAN/WAREHOUSE MRG
Telephone:	3232683228
Mailing Name:	Not reported
Mailing Address:	3800 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Los Angeles
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

DORSETT & JACKSON INC (Continued) **S113080246**

Organics Recovery Ect
Tons: 1.4685
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S113080246
Year: 2014
GEPAID: CAL000146009
Contact: JOSE GUZMAN/WAREHOUSE MRG
Telephone: 3232683228
Mailing Name: Not reported
Mailing Address: 3800 NOAKES ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Los Angeles
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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318 **JORSETT & JACKSON INC** **CA HAZNET** **S112876294**
3800 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:
envid: S112876294
Year: 1996
GEPAID: CAC001232864
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3800 NOAKES ST
Mailing City,St,Zip: LOS ANGELES, CA 900230000
Gen County: Not reported
TSD EPA ID: CAT080022148
TSD County: Not reported
Waste Category: Unspecified alkaline solution
Disposal Method: Not reported
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Los Angeles

envid: S112876294
Year: 1996
GEPAID: CAC001232864
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3800 NOAKES ST

JORSETT & JACKSON INC (Continued) **S112876294**

Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Recycler
Tons:	.0000
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

envid:	S112876294
Year:	1996
GEPAID:	CAC001232864
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3800 NOAKES ST
Mailing City,St,Zip:	LOS ANGELES, CA 900230000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Recycler
Tons:	.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Los Angeles

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318 **HMIRS** **2004030819**

3800 NOAKES STREET **N/A**
LOS ANGELES, CA

Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

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318 **DORSETT AND JACKSON INC** **CA HAZNET** **S113172022**
3800 NOAKES ST **N/A**
LOS ANGELES, CA 90023

HAZNET:

envid:	S113172022
Year:	1993
GEPAID:	CAP400478968
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	000000000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Recycler

DORSETT AND JACKSON INC (Continued) **S113172022**

Tons: 8.71529999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: 0

envid: S113172022
Year: 1993
GEPAID: CAP400478968
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: 000000000
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 5.96290000000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: 0

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318 **DORSETT & JACKSON INC** **FINDS** **1004444447**
3800 NOAKES ST **N/A**
LOS ANGELES, CA 90023

FINDS:

Registry ID: 110011611648

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Count: 3 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LOS ANGELES	S118938175	EXIDE TECHNOLOGIES NORTHERN ASSESSMENT AREA CLEANUP	34014N 1181132W	90023	CA HAZNET
LOS ANGELES	S112933444	L A CNTY COMMUNITY DEV COMMISSION	4274,4278,4280, &4282 UNION PACIFIC	90023	CA HAZNET
LOS ANGELES COUNTY	S112264566	CALTRANS DISTRICT 7 AREA	LOS ANGELES & VENTURA CO.		CA ENF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/05/2017
Date Data Arrived at EDR: 04/21/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 06/08/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/05/2017
Date Data Arrived at EDR: 04/21/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/05/2017
Date Data Arrived at EDR: 04/21/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/07/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 16

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/08/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Quarterly

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 02/07/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 16

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/08/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Varies

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2017
Date Data Arrived at EDR: 02/28/2017
Date Made Active in Reports: 06/09/2017
Number of Days to Update: 101

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/31/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/13/2017
Date Data Arrived at EDR: 02/28/2017
Date Made Active in Reports: 06/09/2017
Number of Days to Update: 101

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/31/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 43

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/28/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 37

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/28/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/02/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/09/2017
Date Data Arrived at EDR: 03/08/2017
Date Made Active in Reports: 06/09/2017
Number of Days to Update: 93

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/31/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/02/2017
Date Data Arrived at EDR: 03/02/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 36

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/20/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/14/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/24/2017
Next Scheduled EDR Contact: 06/05/2017
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/28/2016
Date Data Arrived at EDR: 01/04/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 93

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/15/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/21/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2017
Date Data Arrived at EDR: 02/28/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 38

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/31/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/31/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Varies

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/26/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/21/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/19/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/19/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/26/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 127

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 05/08/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/04/2017
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/06/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/04/2017
Date Data Arrived at EDR: 04/07/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 35

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/07/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017
Date Data Arrived at EDR: 02/09/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/21/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/26/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Biennially

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 06/06/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/09/2017
Date Data Arrived at EDR: 03/08/2017
Date Made Active in Reports: 06/09/2017
Number of Days to Update: 93

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/28/2017
Next Scheduled EDR Contact: 06/12/2017
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Varies

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/19/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/11/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/05/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Varies

FEDERAL FACILITY: Federal Facility Site Information listing
A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92
Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/07/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/05/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/21/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/21/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Annually

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/13/2017
Date Data Arrived at EDR: 02/15/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 86
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/17/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/08/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36
Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 36
Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/14/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 21

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/19/2017
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 06/07/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Quarterly

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/22/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 79

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Quarterly

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 01/31/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 112

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/13/2017
Date Data Arrived at EDR: 02/15/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/17/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: Quarterly

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 01/20/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 50

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 11/15/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 107

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/17/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/28/2016
Date Data Arrived at EDR: 12/28/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 64

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/28/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/13/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 50

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 49

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 49

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2017
Date Data Arrived at EDR: 03/16/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 57

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 67

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/06/2017
Date Data Arrived at EDR: 03/07/2017
Date Made Active in Reports: 04/21/2017
Number of Days to Update: 45

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Varies

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/06/2016
Date Data Arrived at EDR: 01/25/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 105

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 49

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 06/21/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 49

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 12/22/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/16/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/06/2017
Date Data Arrived at EDR: 03/07/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 77

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/06/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 01/31/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 112

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 42

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/27/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 54

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/23/2017
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 118

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 01/31/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 112

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 10/12/2016
Date Made Active in Reports: 12/15/2016
Number of Days to Update: 64

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/14/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 09/23/2016
Date Made Active in Reports: 10/24/2016
Number of Days to Update: 31

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/23/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 01/31/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 112

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 01/13/2017
Date Data Arrived at EDR: 01/17/2017
Date Made Active in Reports: 05/31/2017
Number of Days to Update: 134
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/15/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 04/14/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Varies

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/21/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 62
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 12/02/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 86
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/06/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/11/2017
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 04/26/2017
Number of Days to Update: 13
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/13/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/14/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 30
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Varies

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/06/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 03/03/2017
Number of Days to Update: 87
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/07/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/13/2017
Date Data Arrived at EDR: 03/14/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 50
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: No Update Planned

ICE: ICE
Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/21/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 62
Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Quarterly

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 01/03/2017
Date Data Arrived at EDR: 01/04/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 57
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/28/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Varies

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546
Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/14/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/06/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/17/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/01/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/01/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/01/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/07/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/06/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/17/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/14/2017
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/01/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/28/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/27/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR PROPRIETARY RECORDS

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/10/2017
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 31

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2017
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 21

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/06/2017
Date Data Arrived at EDR: 03/08/2017
Date Made Active in Reports: 04/14/2017
Number of Days to Update: 37

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/16/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 01/31/2017
Date Data Arrived at EDR: 02/07/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 94

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/27/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 02/23/2017
Date Data Arrived at EDR: 02/24/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 77

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/17/2016
Date Data Arrived at EDR: 11/22/2016
Date Made Active in Reports: 01/26/2017
Number of Days to Update: 65

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/01/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 01/31/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/14/2017
Number of Days to Update: 70

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 05/01/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/24/2017
Date Data Arrived at EDR: 02/28/2017
Date Made Active in Reports: 05/12/2017
Number of Days to Update: 73

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/01/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/06/2017
Date Data Arrived at EDR: 04/07/2017
Date Made Active in Reports: 05/17/2017
Number of Days to Update: 40

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/16/2017
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 12/02/2016
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 111

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/20/2017
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 05/17/2017
Number of Days to Update: 57

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 01/23/2017
Date Data Arrived at EDR: 01/25/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 36

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/09/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 77

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 02/07/2017
Date Data Arrived at EDR: 02/10/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 81

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 03/06/2017
Date Data Arrived at EDR: 03/07/2017
Date Made Active in Reports: 05/17/2017
Number of Days to Update: 71

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/18/2017
Date Data Arrived at EDR: 01/20/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 41

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/17/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 11/30/2016
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 111

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/16/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/14/2016
Date Data Arrived at EDR: 11/18/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 66
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/17/2017
Date Data Arrived at EDR: 04/18/2017
Date Made Active in Reports: 05/02/2017
Number of Days to Update: 14
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/18/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 56
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/17/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 68
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/17/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/17/2017
Date Data Arrived at EDR: 01/18/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 112
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/17/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/10/2017
Date Data Arrived at EDR: 01/13/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 110
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/10/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 03/03/2017
Date Data Arrived at EDR: 03/07/2017
Date Made Active in Reports: 05/17/2017
Number of Days to Update: 71

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 03/31/2017
Date Data Arrived at EDR: 04/06/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 27

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/16/2017
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/22/2017
Date Data Arrived at EDR: 02/23/2017
Date Made Active in Reports: 05/17/2017
Number of Days to Update: 83

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 02/21/2017
Date Data Arrived at EDR: 03/02/2017
Date Made Active in Reports: 05/17/2017
Number of Days to Update: 76

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016
Date Data Arrived at EDR: 06/27/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 43

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

NAPA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 03/15/2017
Date Data Arrived at EDR: 03/16/2017
Date Made Active in Reports: 05/09/2017
Number of Days to Update: 54

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/09/2017
Date Data Arrived at EDR: 02/10/2017
Date Made Active in Reports: 05/17/2017
Number of Days to Update: 96

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/01/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 02/06/2017
Date Data Arrived at EDR: 02/10/2017
Date Made Active in Reports: 04/21/2017
Number of Days to Update: 70

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/08/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/2016
Date Data Arrived at EDR: 11/11/2016
Date Made Active in Reports: 01/23/2017
Number of Days to Update: 73

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/08/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/06/2017
Date Data Arrived at EDR: 02/07/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 85

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/09/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/02/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 10/14/2016
Number of Days to Update: 38
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/31/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 111
Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/18/2017
Date Data Arrived at EDR: 04/20/2017
Date Made Active in Reports: 04/21/2017
Number of Days to Update: 1
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/19/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/19/2017
Date Data Arrived at EDR: 01/25/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 98
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/19/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 56
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/08/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 56
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2017
Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 11/30/2016
Date Data Arrived at EDR: 02/09/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 105

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 12/09/2016
Date Data Arrived at EDR: 12/13/2016
Date Made Active in Reports: 03/03/2017
Number of Days to Update: 80

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/08/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 10/05/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 86

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/07/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/05/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 02/28/2017
Date Data Arrived at EDR: 03/02/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 62
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/21/2017
Date Data Arrived at EDR: 03/23/2017
Date Made Active in Reports: 05/09/2017
Number of Days to Update: 47
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/16/2017
Next Scheduled EDR Contact: 10/02/2017
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/21/2017
Date Data Arrived at EDR: 02/21/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 91
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/15/2017
Date Data Arrived at EDR: 04/07/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 33
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/15/2017
Date Data Arrived at EDR: 04/07/2017
Date Made Active in Reports: 04/21/2017
Number of Days to Update: 14
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 02/22/2017
Date Data Arrived at EDR: 02/23/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 89

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/24/2017
Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 11/10/2016
Date Made Active in Reports: 01/24/2017
Number of Days to Update: 75

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 03/14/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 67

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016
Date Data Arrived at EDR: 12/21/2016
Date Made Active in Reports: 12/22/2016
Number of Days to Update: 1

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/15/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 47

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/09/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 03/01/2017
Date Data Arrived at EDR: 03/30/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 54

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/21/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/04/2017
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 55

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/21/2017
Next Scheduled EDR Contact: 10/09/2017
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/20/2017
Date Data Arrived at EDR: 01/24/2017
Date Made Active in Reports: 05/18/2017
Number of Days to Update: 114

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 11/30/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2016
Date Data Arrived at EDR: 12/06/2016
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 35

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/02/2017
Next Scheduled EDR Contact: 09/18/2017
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List
Cupa facilities

Date of Government Version: 01/05/2017
Date Data Arrived at EDR: 02/10/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 104

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/05/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/23/2017
Date Data Arrived at EDR: 01/25/2017
Date Made Active in Reports: 05/18/2017
Number of Days to Update: 113

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List
Cupa program facilities

Date of Government Version: 01/05/2017
Date Data Arrived at EDR: 02/10/2017
Date Made Active in Reports: 05/25/2017
Number of Days to Update: 104

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/25/2017
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 34

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/27/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 103

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/16/2017
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/15/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2016
Date Data Arrived at EDR: 10/27/2016
Date Made Active in Reports: 01/24/2017
Number of Days to Update: 89

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/24/2017
Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2017
Date Data Arrived at EDR: 03/15/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/14/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/31/2017
Date Data Arrived at EDR: 04/06/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 27

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/29/2017
Next Scheduled EDR Contact: 10/16/2017
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 01/31/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 112

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 05/01/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/15/2017
Next Scheduled EDR Contact: 08/28/2017
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 01/03/2017
Number of Days to Update: 96

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/11/2017
Next Scheduled EDR Contact: 07/24/2017
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017
Date Data Arrived at EDR: 02/01/2017
Date Made Active in Reports: 02/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/03/2017
Next Scheduled EDR Contact: 08/14/2017
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 07/22/2016
Date Made Active in Reports: 11/22/2016
Number of Days to Update: 123

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/18/2017
Next Scheduled EDR Contact: 07/31/2017
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/22/2017
Next Scheduled EDR Contact: 09/04/2017
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/12/2017
Next Scheduled EDR Contact: 09/25/2017
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX 4.11

Noise and Vibration

Noise and Vibration Appendix

Noise Monitoring Data

Site 1: 131 Clarence St.



Boyle Heights ST-1

5/6/2019

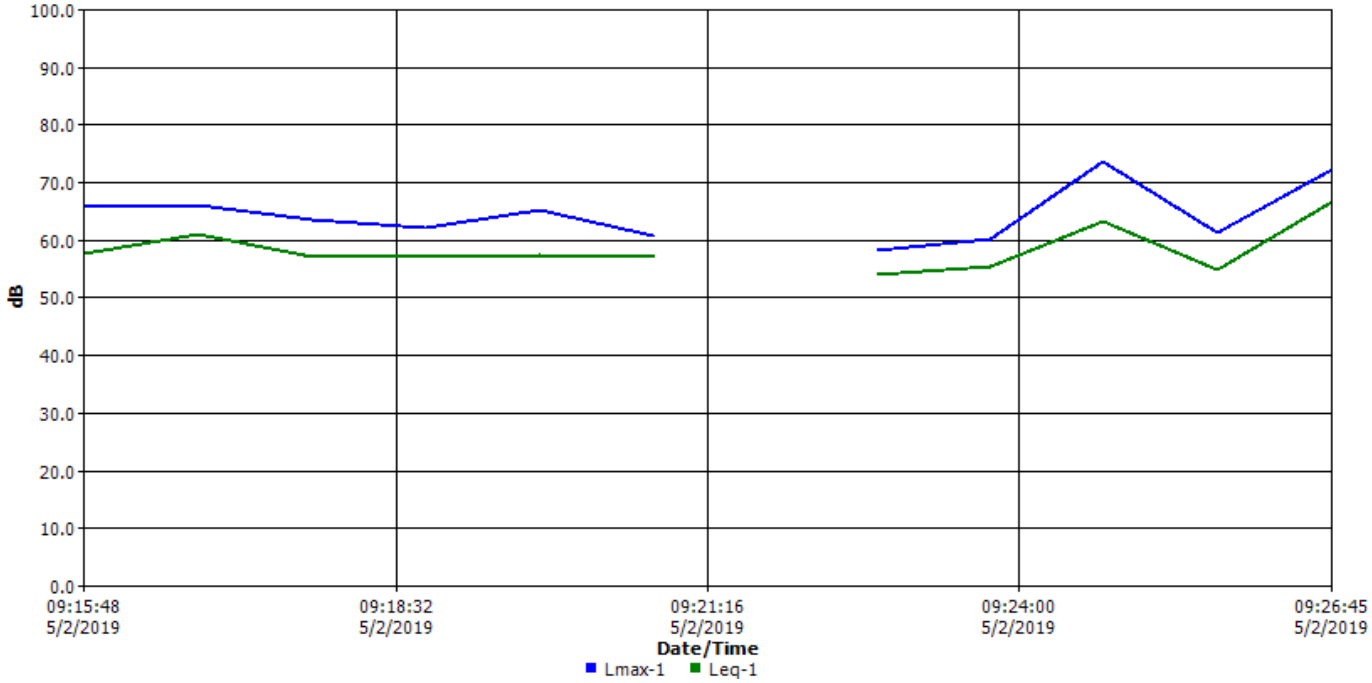
Information Panel

Name	Boyle Heights ST-1
Start Time	Thursday, May 02, 2019 09:14:48
Stop Time	Thursday, May 02, 2019 09:27:12
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	60.6 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 9:15:48 AM	65.8	57.7
5/2/2019 9:16:48 AM	66.0	61.0
5/2/2019 9:17:48 AM	63.4	56.9
5/2/2019 9:18:48 AM	62.1	56.9
5/2/2019 9:19:48 AM	65.2	57.2
5/2/2019 9:20:48 AM	60.7	56.9
5/2/2019 9:22:45 AM	58.2	53.8
5/2/2019 9:23:45 AM	60.1	55.2
5/2/2019 9:24:45 AM	73.6	63.1
5/2/2019 9:25:45 AM	61.1	54.8
5/2/2019 9:26:45 AM	72.1	66.4

Noise Measurement Report Form

9:14

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5-21-14 Day of Week: Thursday Time: ~~9:10~~ ~~9:50~~ ~~9:52~~

Monitoring Site Number: 271 Monitoring Site Address: ~~1st Clarence St. 111 Clarence St~~ 1131 Clarence St.

Measurement Taken By: _____

Approximate Wind Speed: 2 mph [km/hr] Approximate Wind Direction: From the _____

Approximate distance of Sound Level Meter from Receptor Location: 30 ft

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: ~~15 min~~ 11 mm

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	60.6		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. Freeway somewhat audible, yard work
2. Some flyover noise
3. 2 cancelled measurements
4. Some Cold line noise

Site 2:127 N. Boyle Ave.



Boyle Heights ST-2

5/6/2019

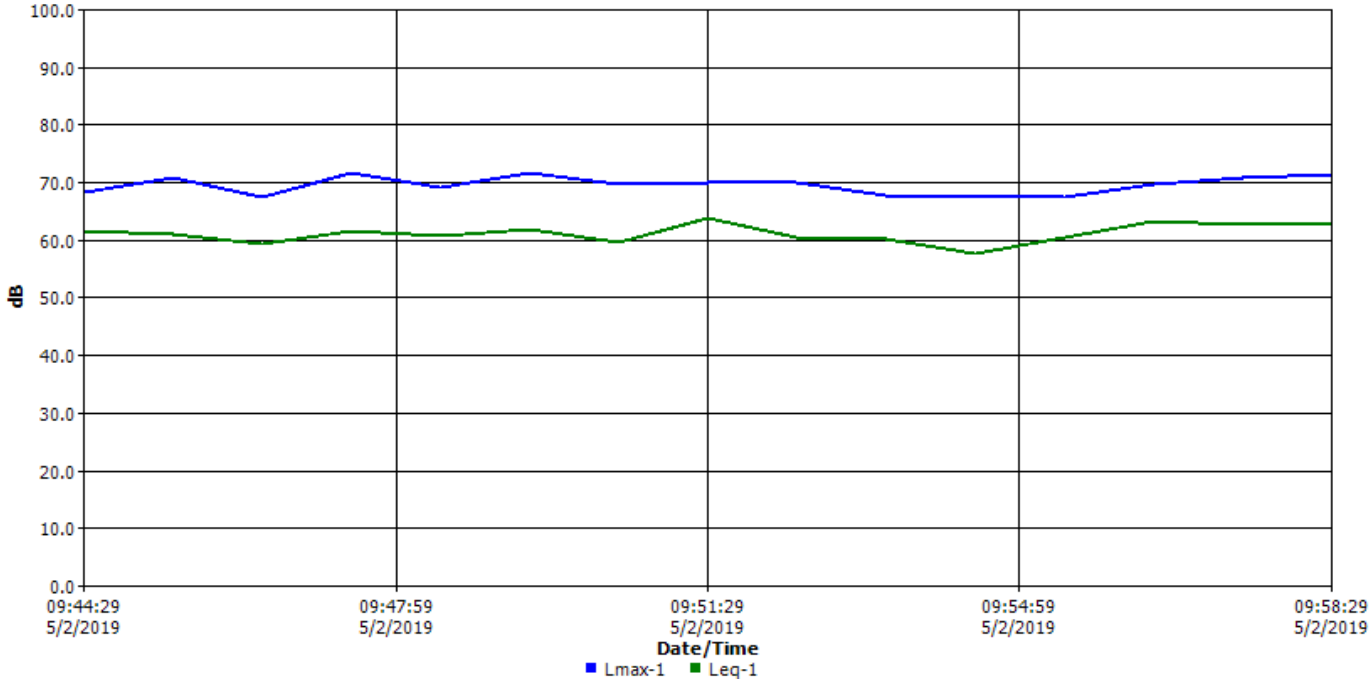
Information Panel

Name	Boyle Heights ST-2
Start Time	Thursday, May 02, 2019 09:43:29
Stop Time	Thursday, May 02, 2019 09:58:29
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	61.3 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 9:44:29 AM	68.3	61.6
5/2/2019 9:45:29 AM	70.8	61.0
5/2/2019 9:46:29 AM	67.4	59.2
5/2/2019 9:47:29 AM	71.5	61.4
5/2/2019 9:48:29 AM	69.1	60.7
5/2/2019 9:49:29 AM	71.6	61.8
5/2/2019 9:50:29 AM	69.5	59.5
5/2/2019 9:51:29 AM	69.9	63.7
5/2/2019 9:52:29 AM	69.9	60.5
5/2/2019 9:53:29 AM	67.6	60.1
5/2/2019 9:54:29 AM	67.4	57.6
5/2/2019 9:55:29 AM	67.3	60.5
5/2/2019 9:56:29 AM	69.7	63.1
5/2/2019 9:57:29 AM	70.6	62.7
5/2/2019 9:58:29 AM	71.3	62.9

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5-2-19 Day of Week: Thursday Time: 9:42

Monitoring Site Number: 3 → 2 Monitoring Site Address: 127 Boyle Ave

Measurement Taken By: _____

Approximate Wind Speed: 2 mph [km/hr] Approximate Wind Direction: From the _____

Approximate distance of Sound Level Meter from Receptor Location: 30 ft

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☑ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☐ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 mm

Check the measurement purpose:

☑ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	61.4		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. Some fly over noise
2.
3.
4.

Site 3: 2053 Marengo St.



Boyle Heights ST-3

5/6/2019

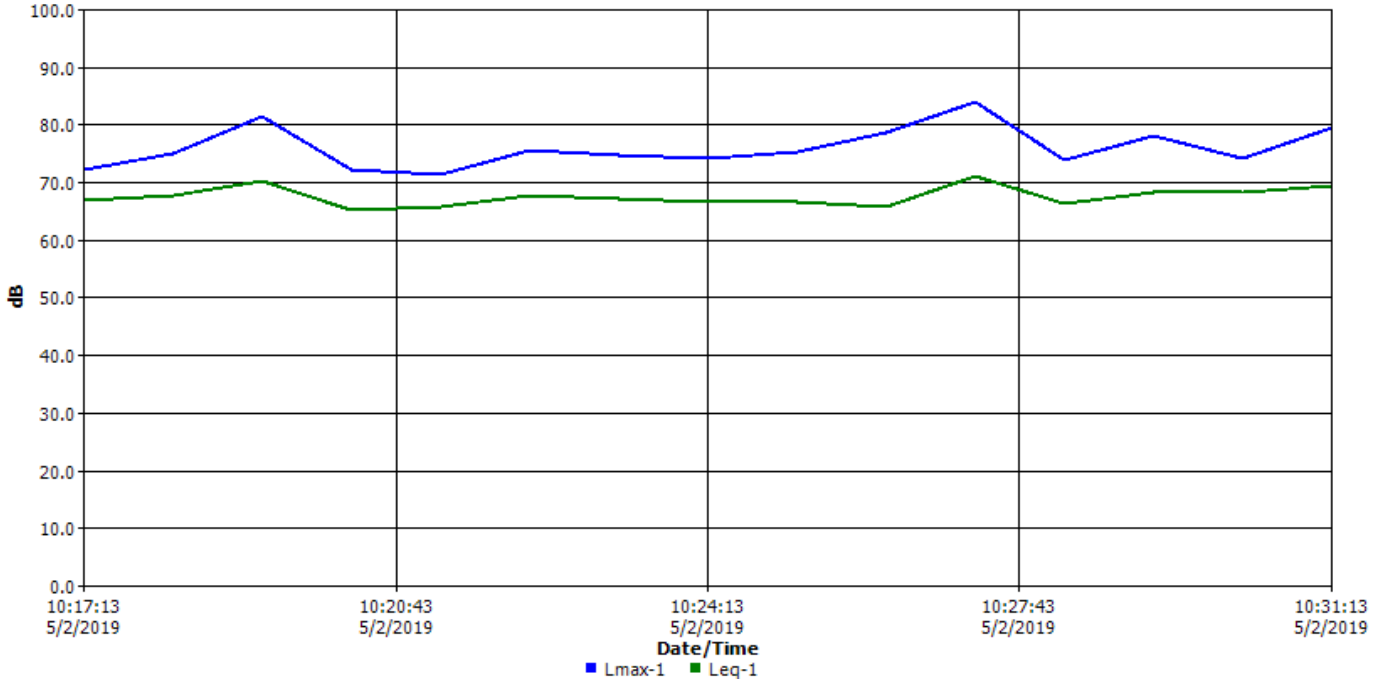
Information Panel

Name	Boyle Heights ST-3
Start Time	Thursday, May 02, 2019 10:16:13
Stop Time	Thursday, May 02, 2019 10:31:13
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	67.8 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 10:17:13 AM	72.2	66.8
5/2/2019 10:18:13 AM	75.0	67.7
5/2/2019 10:19:13 AM	81.3	70.3
5/2/2019 10:20:13 AM	72.2	65.1
5/2/2019 10:21:13 AM	71.4	65.8
5/2/2019 10:22:13 AM	75.4	67.6
5/2/2019 10:23:13 AM	74.7	67.0
5/2/2019 10:24:13 AM	74.1	66.6
5/2/2019 10:25:13 AM	75.1	66.4
5/2/2019 10:26:13 AM	78.6	65.7
5/2/2019 10:27:13 AM	83.8	71.0
5/2/2019 10:28:13 AM	73.9	66.2
5/2/2019 10:29:13 AM	78.0	68.3
5/2/2019 10:30:13 AM	74.2	68.3
5/2/2019 10:31:13 AM	79.4	69.4

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5-2-19 Day of Week: Thursday Time: 10:15

Monitoring Site Number: 3 Monitoring Site Address: 2501 Marengo St

Measurement Taken By: _____

Approximate Wind Speed: 4 mph [km/hr] Approximate Wind Direction: From the East

Approximate distance of Sound Level Meter from Receptor Location: _____

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	67.8		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. _____
2. _____
3. _____
4. _____

Site 4: 600 N. St. Louis St.



Boyle Heights ST-4

5/6/2019

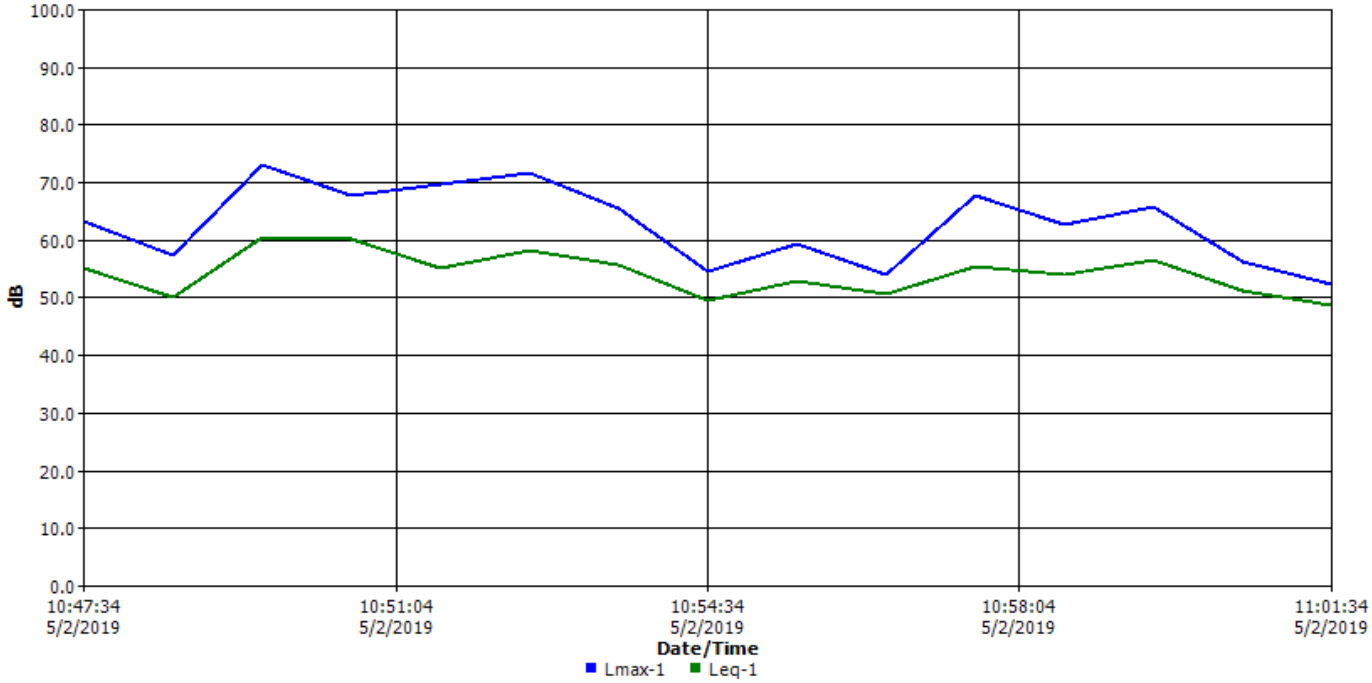
Information Panel

Name	Boyle Heights ST-4
Start Time	Thursday, May 02, 2019 10:46:34
Stop Time	Thursday, May 02, 2019 11:01:34
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	55.6 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 10:47:34 AM	63.2	55.0
5/2/2019 10:48:34 AM	57.4	50.1
5/2/2019 10:49:34 AM	72.9	60.5
5/2/2019 10:50:34 AM	67.7	60.0
5/2/2019 10:51:34 AM	69.5	55.1
5/2/2019 10:52:34 AM	71.7	58.0
5/2/2019 10:53:34 AM	65.3	55.6
5/2/2019 10:54:34 AM	54.4	49.3
5/2/2019 10:55:34 AM	59.3	52.8
5/2/2019 10:56:34 AM	53.9	50.6
5/2/2019 10:57:34 AM	67.7	55.3
5/2/2019 10:58:34 AM	62.6	53.9
5/2/2019 10:59:34 AM	65.7	56.5
5/2/2019 11:00:34 AM	56.2	51.2
5/2/2019 11:01:34 AM	52.3	48.7

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 9-2-14 Day of Week: Thursday Time: 10:46

Monitoring Site Number: 4 Monitoring Site Address: 600 St Louis St

Measurement Taken By:

Approximate Wind Speed: 4 mph [km/hr] Approximate Wind Direction: From the South

Approximate distance of Sound Level Meter from Receptor Location:

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 mn

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	55.6		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. Jet fly over noise, Helicopter noise
2. 1 cancelled run
3.
4.

Site 5: 727 N. Soto St.



Boyle Heights ST-5

5/6/2019

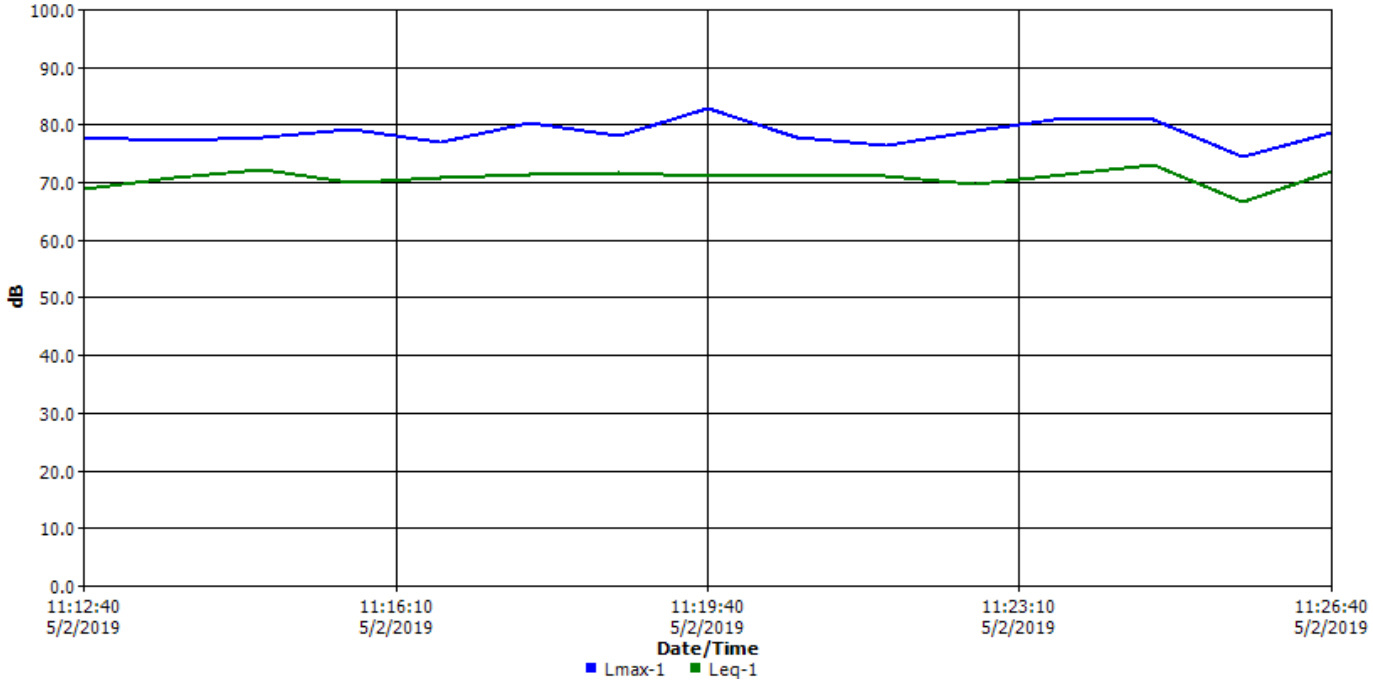
Information Panel

Name	Boyle Heights ST-5
Start Time	Thursday, May 02, 2019 11:11:40
Stop Time	Thursday, May 02, 2019 11:26:40
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	70.9 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 11:12:40 AM	77.7	68.9
5/2/2019 11:13:40 AM	77.1	70.8
5/2/2019 11:14:40 AM	77.8	72.1
5/2/2019 11:15:40 AM	79.2	69.8
5/2/2019 11:16:40 AM	76.8	70.6
5/2/2019 11:17:40 AM	80.2	71.3
5/2/2019 11:18:40 AM	78.1	71.5
5/2/2019 11:19:40 AM	82.7	71.1
5/2/2019 11:20:40 AM	77.6	71.1
5/2/2019 11:21:40 AM	76.4	71.1
5/2/2019 11:22:40 AM	78.9	69.5
5/2/2019 11:23:40 AM	81.1	71.4
5/2/2019 11:24:40 AM	80.7	72.9
5/2/2019 11:25:40 AM	74.3	66.6
5/2/2019 11:26:40 AM	78.5	71.8

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5-2-19 Day of Week: Thursday Time: 11:17

Monitoring Site Number: 5 Monitoring Site Address: 727 Soto St.

Measurement Taken By: _____

Approximate Wind Speed: _____ mph [km/hr] Approximate Wind Direction: From the _____

Approximate distance of Sound Level Meter from Receptor Location: _____

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 mn

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	70.9		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. Some ~~construct~~ road work in distance
   Main noise is traffic
2. Speeds 40 mph +
   Helicopter flyover
3. _____
4. _____

Site 6: 2750 and 2765 Wabash Ave.



Boyle Heights ST-6

5/6/2019

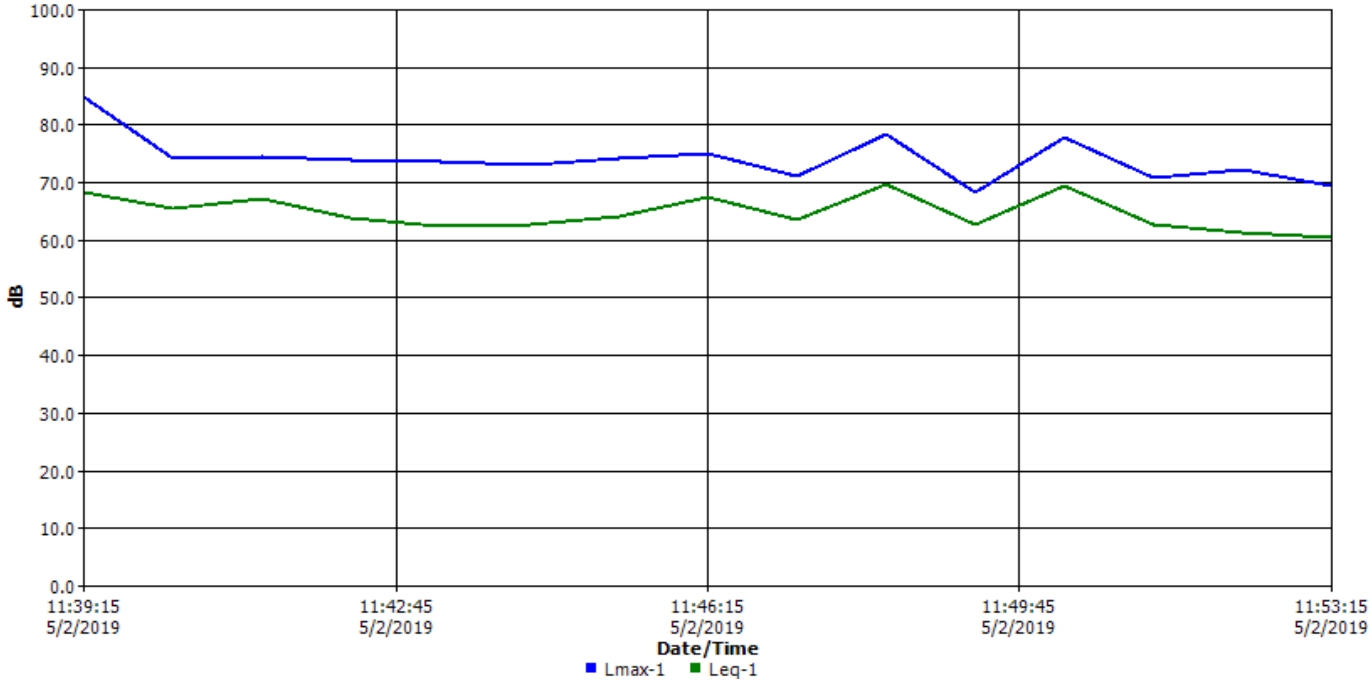
Information Panel

Name	Boyle Heights ST-6
Start Time	Thursday, May 02, 2019 11:38:15
Stop Time	Thursday, May 02, 2019 11:53:15
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	65.6 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 11:39:15 AM	84.6	68.2
5/2/2019 11:40:15 AM	74.0	65.5
5/2/2019 11:41:15 AM	74.4	67.2
5/2/2019 11:42:15 AM	73.9	63.8
5/2/2019 11:43:15 AM	73.4	62.4
5/2/2019 11:44:15 AM	73.0	62.5
5/2/2019 11:45:15 AM	74.0	64.0
5/2/2019 11:46:15 AM	74.9	67.4
5/2/2019 11:47:15 AM	71.1	63.4
5/2/2019 11:48:15 AM	78.2	69.7
5/2/2019 11:49:15 AM	68.1	62.6
5/2/2019 11:50:15 AM	77.6	69.4
5/2/2019 11:51:15 AM	70.8	62.5
5/2/2019 11:52:15 AM	72.0	61.1
5/2/2019 11:53:15 AM	69.2	60.5

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5-2-19 Day of Week: Thursday Time: 11:37

Monitoring Site Number: 6 Monitoring Site Address: 2756 Wabash Ave

Measurement Taken By: _____

Approximate Wind Speed: _____ mph [km/hr] Approximate Wind Direction: From the _____

Approximate distance of Sound Level Meter from Receptor Location: _____

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☑ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☑ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☑ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

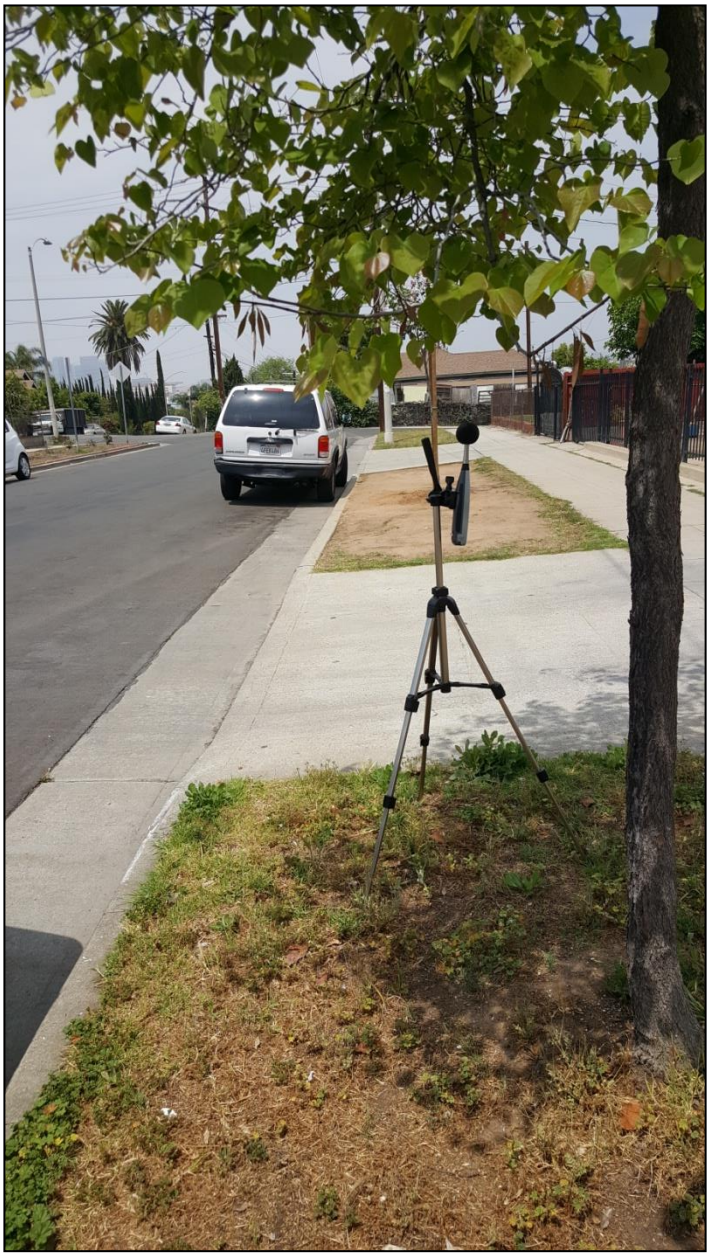
Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	65.7		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. _____
2. _____
3. _____
4. _____

Site 7: 3115 Boulder St.



Boyle Heights ST-7

5/6/2019

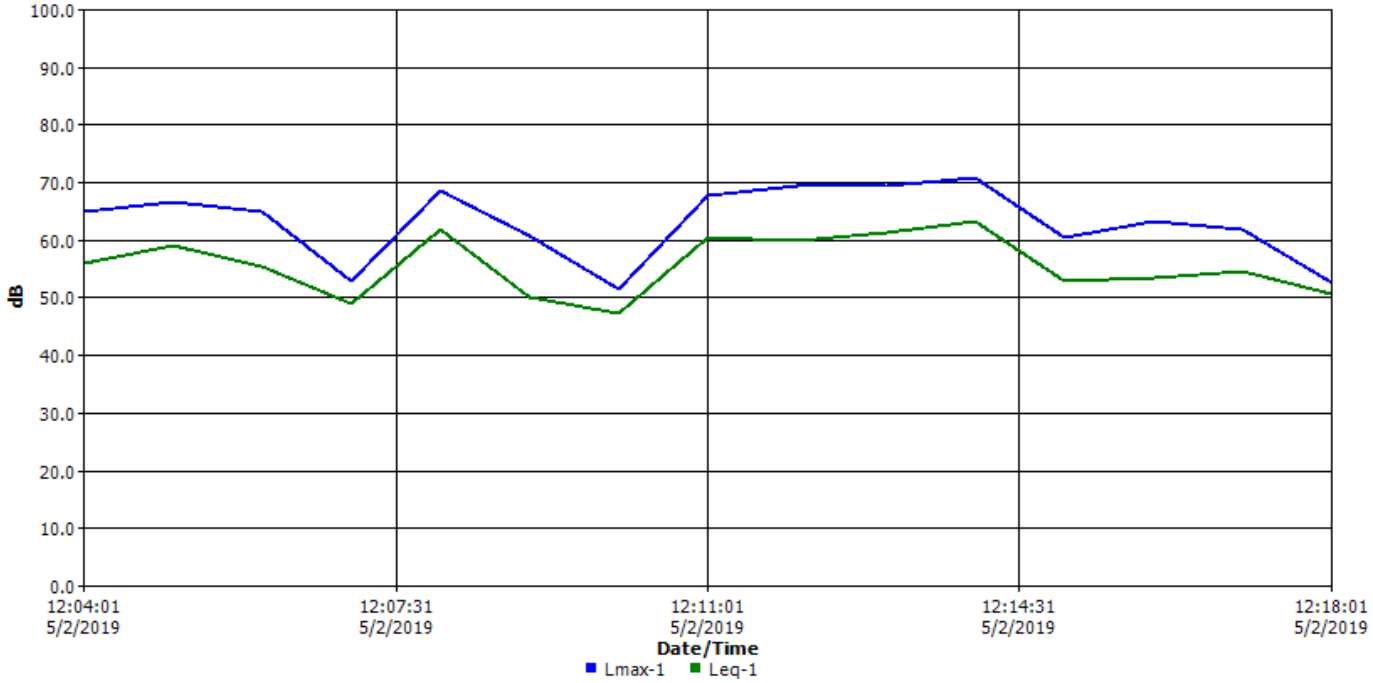
Information Panel

Name	Boyle Heights ST-7
Start Time	Thursday, May 02, 2019 12:03:01
Stop Time	Thursday, May 02, 2019 12:18:01
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	58 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 12:04:01 PM	64.8	55.9
5/2/2019 12:05:01 PM	66.6	59.1
5/2/2019 12:06:01 PM	64.8	55.3
5/2/2019 12:07:01 PM	52.9	49.0
5/2/2019 12:08:01 PM	68.4	61.9
5/2/2019 12:09:01 PM	60.7	49.9
5/2/2019 12:10:01 PM	51.5	47.3
5/2/2019 12:11:01 PM	67.7	60.4
5/2/2019 12:12:01 PM	69.2	59.9
5/2/2019 12:13:01 PM	69.4	61.2
5/2/2019 12:14:01 PM	70.8	63.1
5/2/2019 12:15:01 PM	60.3	52.8
5/2/2019 12:16:01 PM	63.1	53.5
5/2/2019 12:17:01 PM	61.8	54.5
5/2/2019 12:18:01 PM	52.4	50.5

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5-2-19 Day of Week: Thursday Time: ~~12:00~~ 12:02

Monitoring Site Number: 7 Monitoring Site Address: 3115 Boulder St

Measurement Taken By: _____

Approximate Wind Speed: 0 mph [km/hr] Approximate Wind Direction: From the _____

Approximate distance of Sound Level Meter from Receptor Location: _____

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts During of Measurement: _____

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

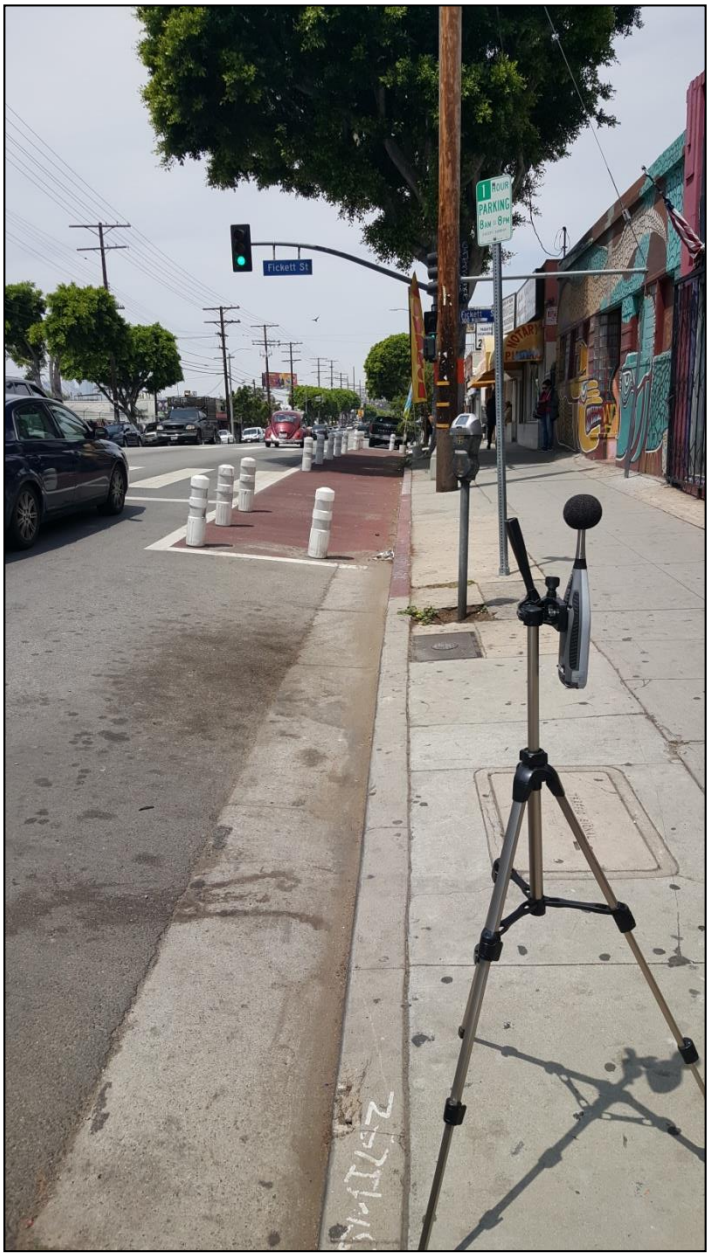
Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	58.0		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. Some flyover noise, dead end street
2. ~~One right under flight path~~
3. Under flight path. Five jet flyovers
4. Kids at lunch at school, audible

Site 8: 2605 Cesar Chavez Ave.



Boyle Heights ST-8

5/6/2019

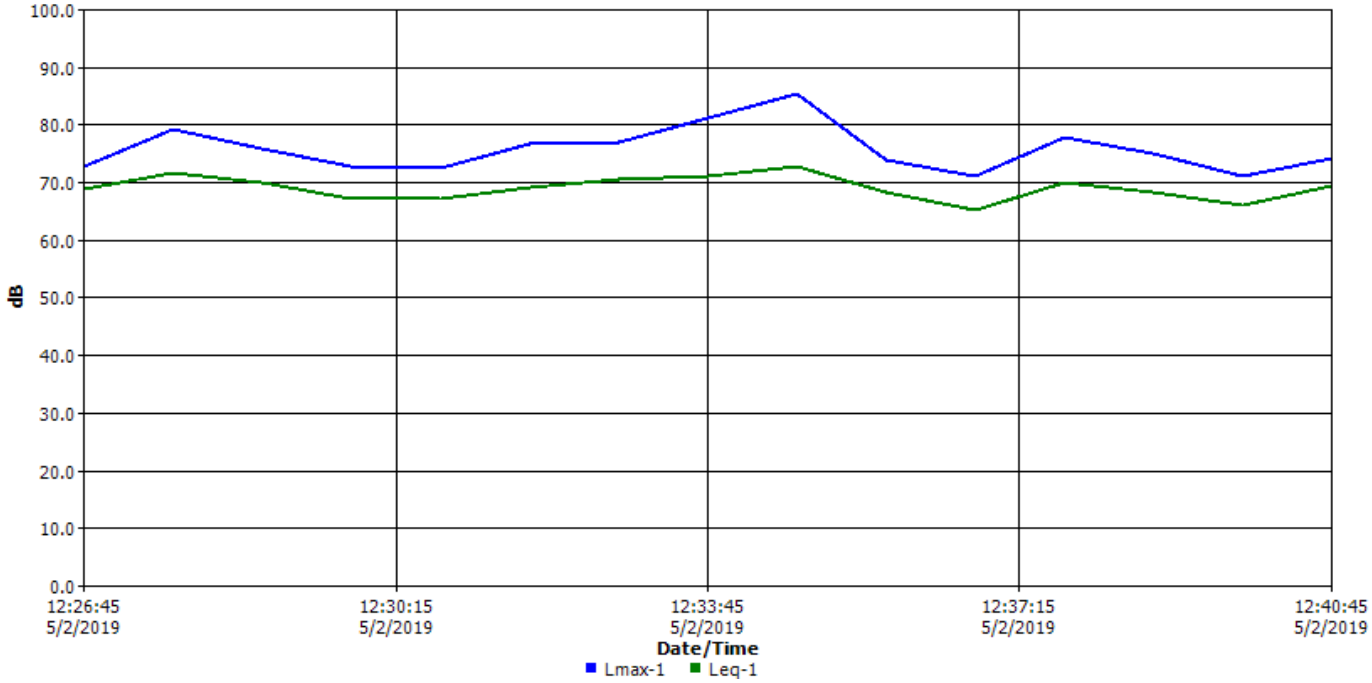
Information Panel

Name	Boyle Heights ST-8
Start Time	Thursday, May 02, 2019 12:25:45
Stop Time	Thursday, May 02, 2019 12:40:45
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	69.4 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 12:26:45 PM	72.8	68.9
5/2/2019 12:27:45 PM	79.1	71.7
5/2/2019 12:28:45 PM	75.8	69.9
5/2/2019 12:29:45 PM	72.6	67.0
5/2/2019 12:30:45 PM	72.3	67.1
5/2/2019 12:31:45 PM	76.6	69.0
5/2/2019 12:32:45 PM	77.0	70.5
5/2/2019 12:33:45 PM	81.0	70.9
5/2/2019 12:34:45 PM	85.4	72.8
5/2/2019 12:35:45 PM	73.8	68.2
5/2/2019 12:36:45 PM	71.0	65.0
5/2/2019 12:37:45 PM	77.7	69.8
5/2/2019 12:38:45 PM	74.9	68.2
5/2/2019 12:39:45 PM	71.0	66.1
5/2/2019 12:40:45 PM	74.2	69.2

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: _____ Day of Week: Thursday Time: 12:25

Monitoring Site Number: 8 Monitoring Site Address: 2605 Cesar Chavez

Measurement Taken By: _____

Approximate Wind Speed: 5 mph [km/hr] Approximate Wind Direction: From the West

Approximate distance of Sound Level Meter from Receptor Location: _____

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts During of Measurement: _____

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

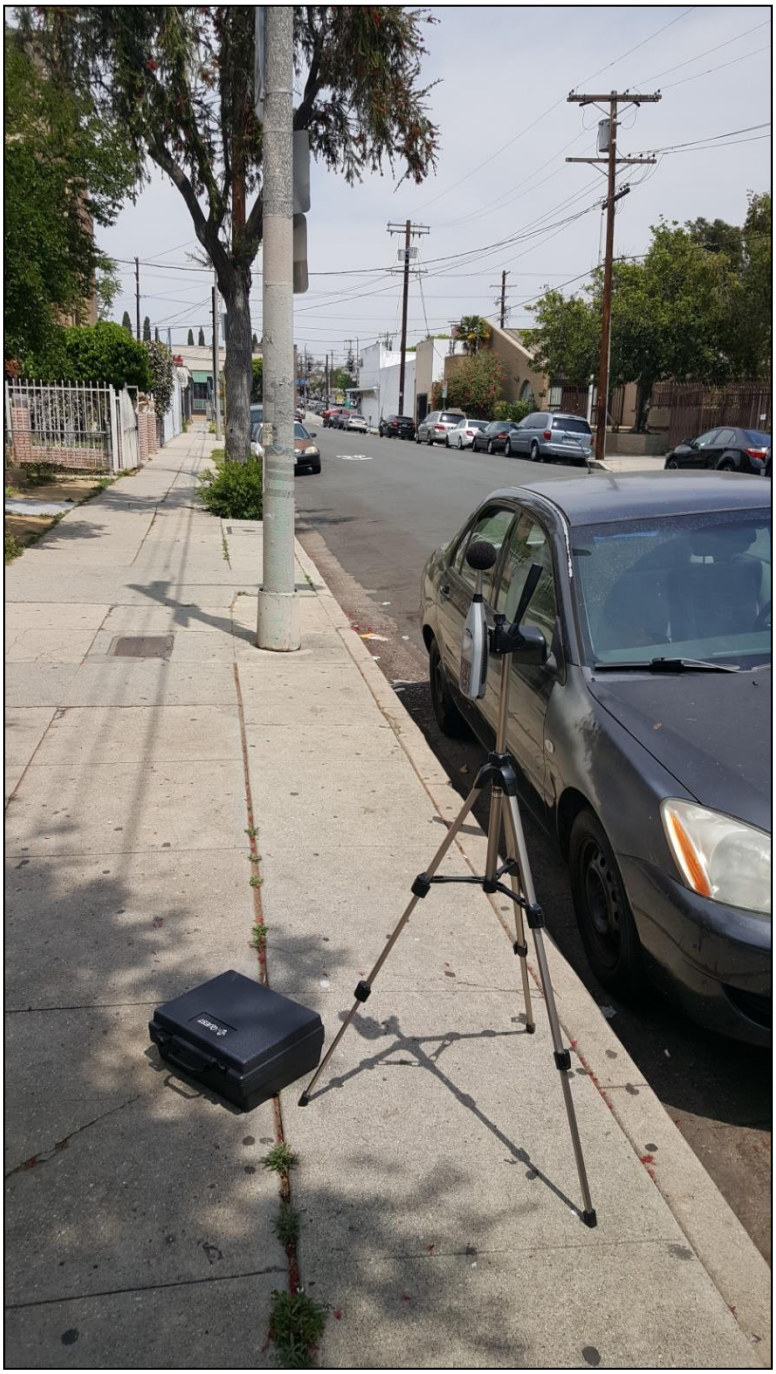
Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	69.4		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. Horns playing music on main street
2. _____
3. _____
4. _____

Site 9: 233 Breed St.



Boyle Heights ST-9

5/6/2019

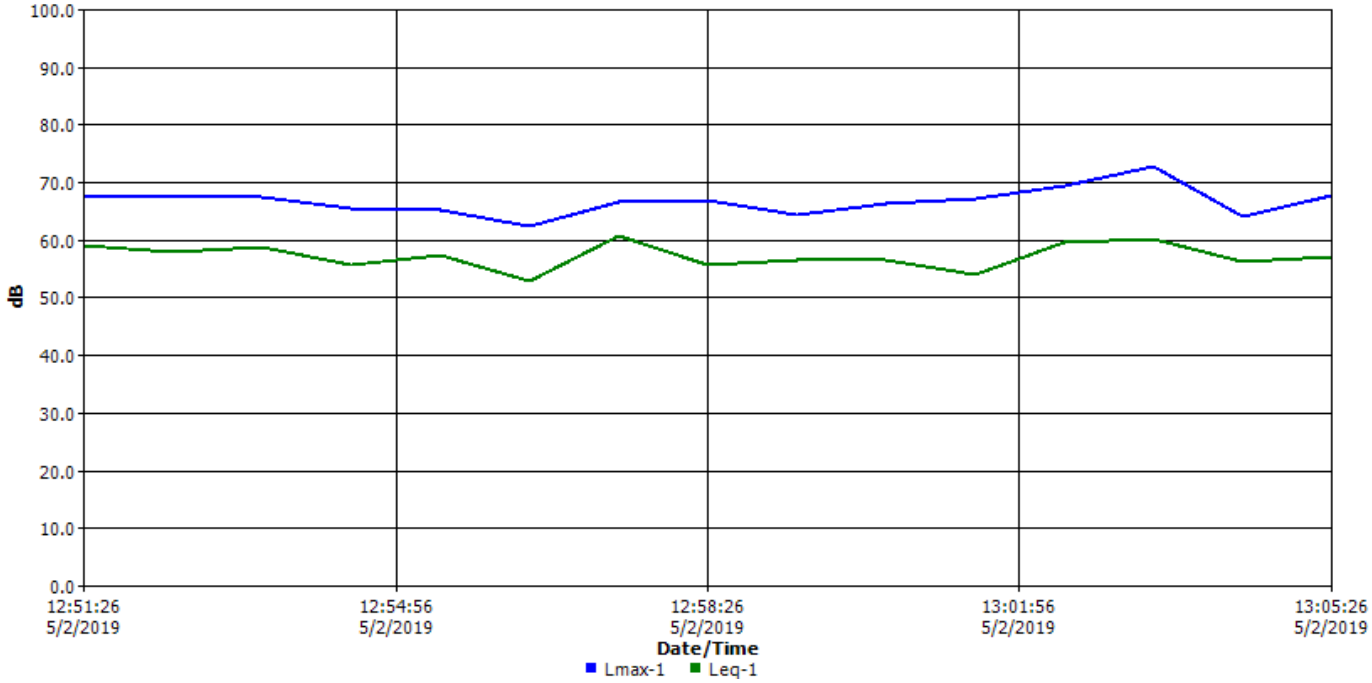
Information Panel

Name	Boyle Heights ST-9
Start Time	Thursday, May 02, 2019 12:50:26
Stop Time	Thursday, May 02, 2019 13:05:26
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	57.6 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/2/2019 12:51:26 PM	67.5	59.0
5/2/2019 12:52:26 PM	67.5	57.8
5/2/2019 12:53:26 PM	67.5	58.8
5/2/2019 12:54:26 PM	65.3	55.7
5/2/2019 12:55:26 PM	65.1	57.2
5/2/2019 12:56:26 PM	62.3	52.8
5/2/2019 12:57:26 PM	66.5	60.7
5/2/2019 12:58:26 PM	66.9	55.7
5/2/2019 12:59:26 PM	64.4	56.5
5/2/2019 1:00:26 PM	66.2	56.4
5/2/2019 1:01:26 PM	67.0	54.0
5/2/2019 1:02:26 PM	69.4	59.6
5/2/2019 1:03:26 PM	72.7	60.1
5/2/2019 1:04:26 PM	64.1	56.3
5/2/2019 1:05:26 PM	67.6	57.0

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5-2-19 Day of Week: Thursday Time: 12:50

Monitoring Site Number: 9 Monitoring Site Address: 233 Bread St

Measurement Taken By: _____

Approximate Wind Speed: _____ mph [km/hr] Approximate Wind Direction: From the _____

Approximate distance of Sound Level Meter from Receptor Location: _____

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114.0	n/a	n/a
L_{eq}	57.7		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. _____
2. _____
3. _____
4. _____

Site 10: 2029 E. 4th St.



Boyle Heights ST-10

5/6/2019

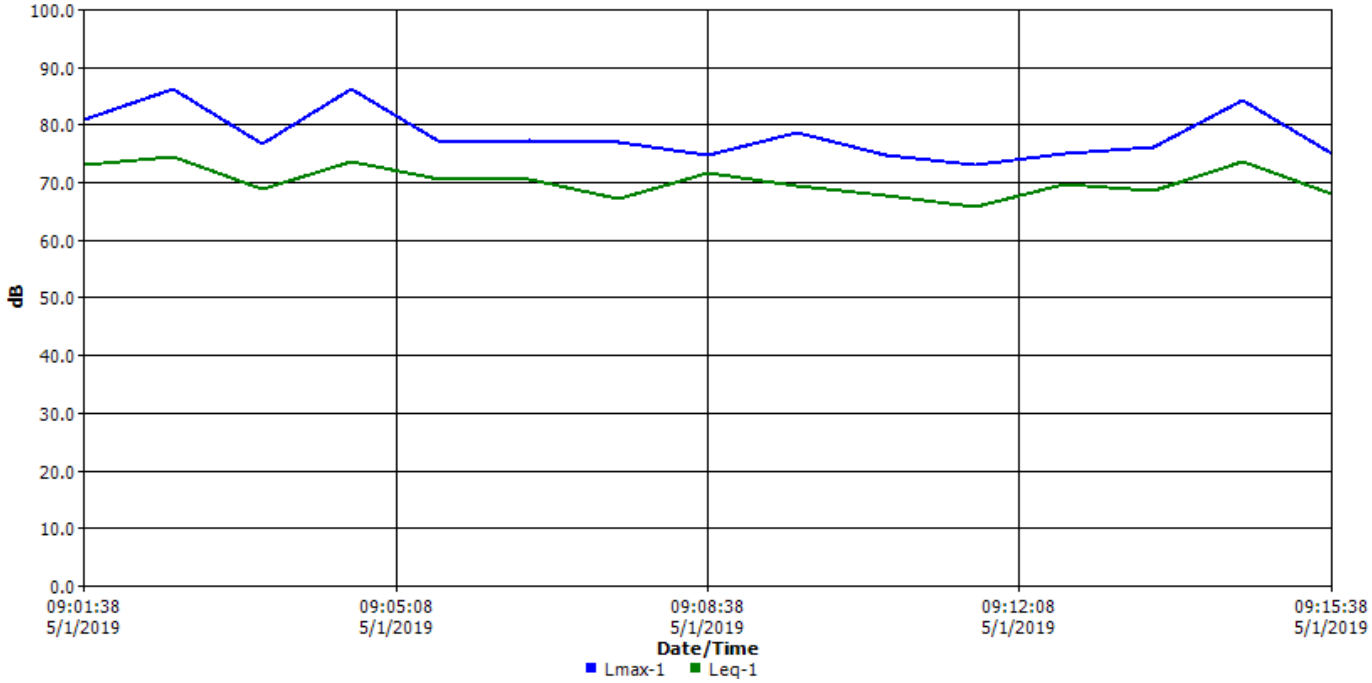
Information Panel

Name	Boyle Heights ST-10
Start Time	Wednesday, May 01, 2019 09:00:38
Stop Time	Wednesday, May 01, 2019 09:15:38
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	70.8 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 9:01:38 AM	80.9	73.0
5/1/2019 9:02:38 AM	86.0	74.5
5/1/2019 9:03:38 AM	76.5	68.9
5/1/2019 9:04:38 AM	86.0	73.4
5/1/2019 9:05:38 AM	76.8	70.5
5/1/2019 9:06:38 AM	77.2	70.4
5/1/2019 9:07:38 AM	77.0	67.0
5/1/2019 9:08:38 AM	74.7	71.6
5/1/2019 9:09:38 AM	78.7	69.2
5/1/2019 9:10:38 AM	74.6	67.7
5/1/2019 9:11:38 AM	73.0	65.8
5/1/2019 9:12:38 AM	74.8	69.6
5/1/2019 9:13:38 AM	76.0	68.6
5/1/2019 9:14:38 AM	84.2	73.4
5/1/2019 9:15:38 AM	75.0	67.8

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5/1/19 Day of Week: Wed Time: 9:00 am

Monitoring Site Number: 10 Monitoring Site Address: 2029 4th St

Measurement Taken By: Andy

Approximate Wind Speed: 3 mph [km/hr] Approximate Wind Direction: From the West

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dbA	n/a	n/a
L_{eq}	70.8 dbA		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1.

2.

3.

4.

Site 11: 131 Soto St.



Boyle Heights ST-11

5/6/2019

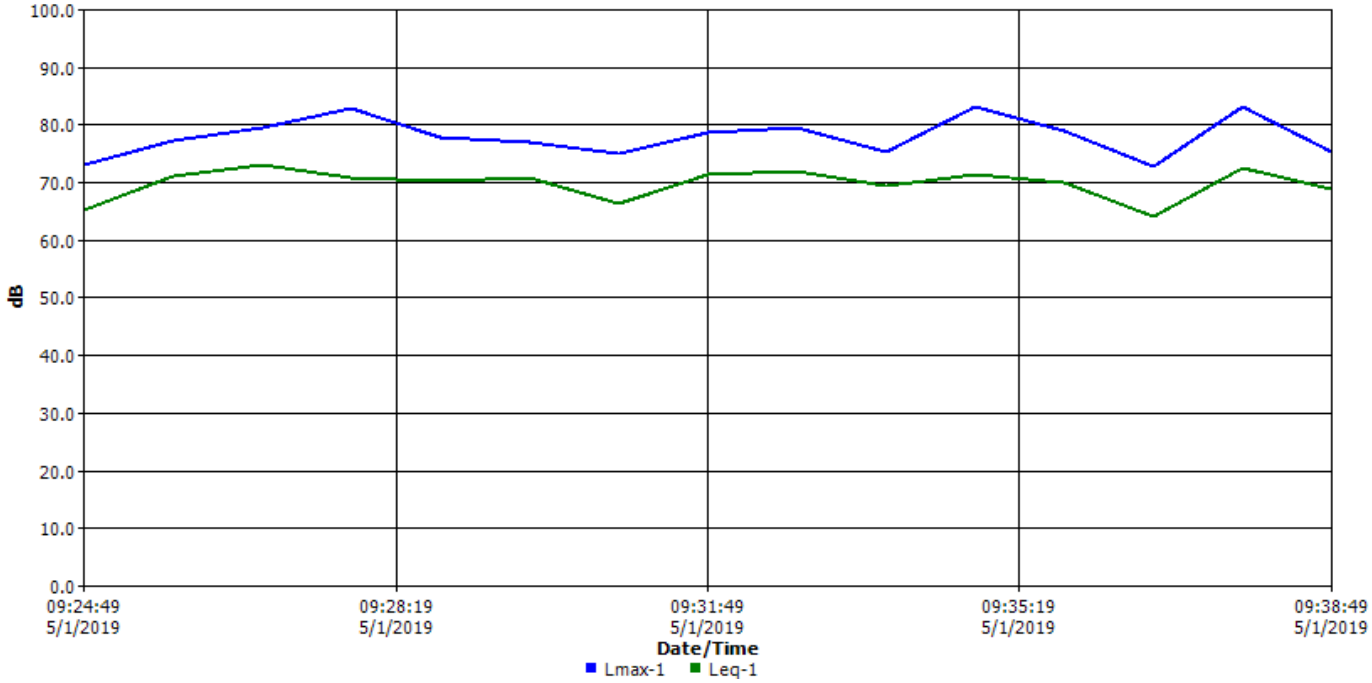
Information Panel

Name	Boyle Heights ST-11
Start Time	Wednesday, May 01, 2019 09:23:49
Stop Time	Wednesday, May 01, 2019 09:38:49
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	70.3 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 9:24:49 AM	73.1	65.2
5/1/2019 9:25:49 AM	77.2	70.9
5/1/2019 9:26:49 AM	79.4	72.9
5/1/2019 9:27:49 AM	82.9	70.8
5/1/2019 9:28:49 AM	77.6	70.2
5/1/2019 9:29:49 AM	76.9	70.7
5/1/2019 9:30:49 AM	74.9	66.3
5/1/2019 9:31:49 AM	78.5	71.2
5/1/2019 9:32:49 AM	79.3	71.9
5/1/2019 9:33:49 AM	75.3	69.3
5/1/2019 9:34:49 AM	83.0	71.3
5/1/2019 9:35:49 AM	78.8	69.8
5/1/2019 9:36:49 AM	72.7	64.1
5/1/2019 9:37:49 AM	83.1	72.5
5/1/2019 9:38:49 AM	75.3	68.8

Noise Measurement Report Form

Project: Boyle Heights CAA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 9:23 Am

Monitoring Site Number: 11 Monitoring Site Address: 131 S. Soto

Measurement Taken By: Andy

Approximate Wind Speed: 3 mph [km/hr] Approximate Wind Direction: From the west

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site: _____

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: _____ Serial Number: _____

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

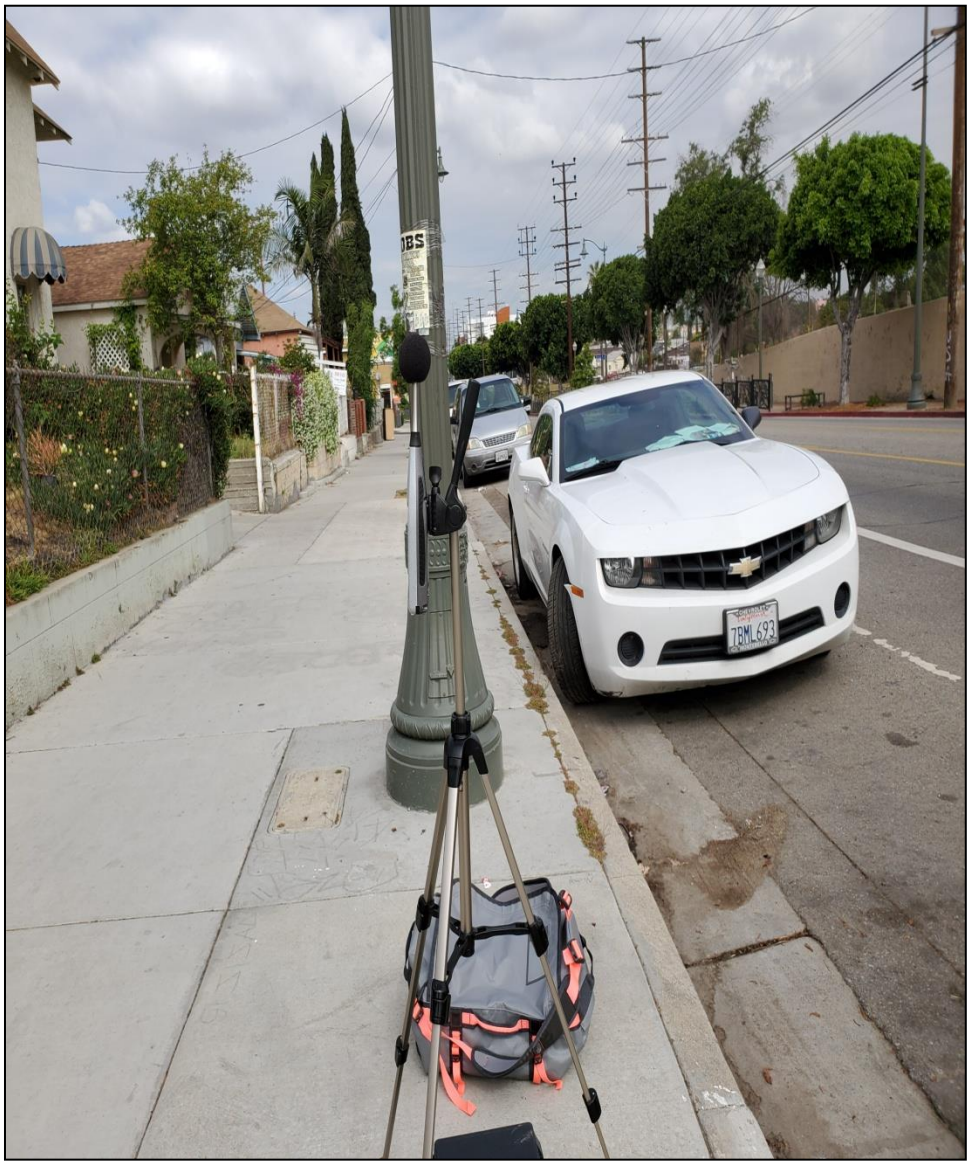
Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dbA	n/a	n/a
L_{eq}	70.3 dbA		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. _____
2. _____
3. _____
4. _____

Site 12: 3122 1st St.



Boyle Heights ST-12

5/6/2019

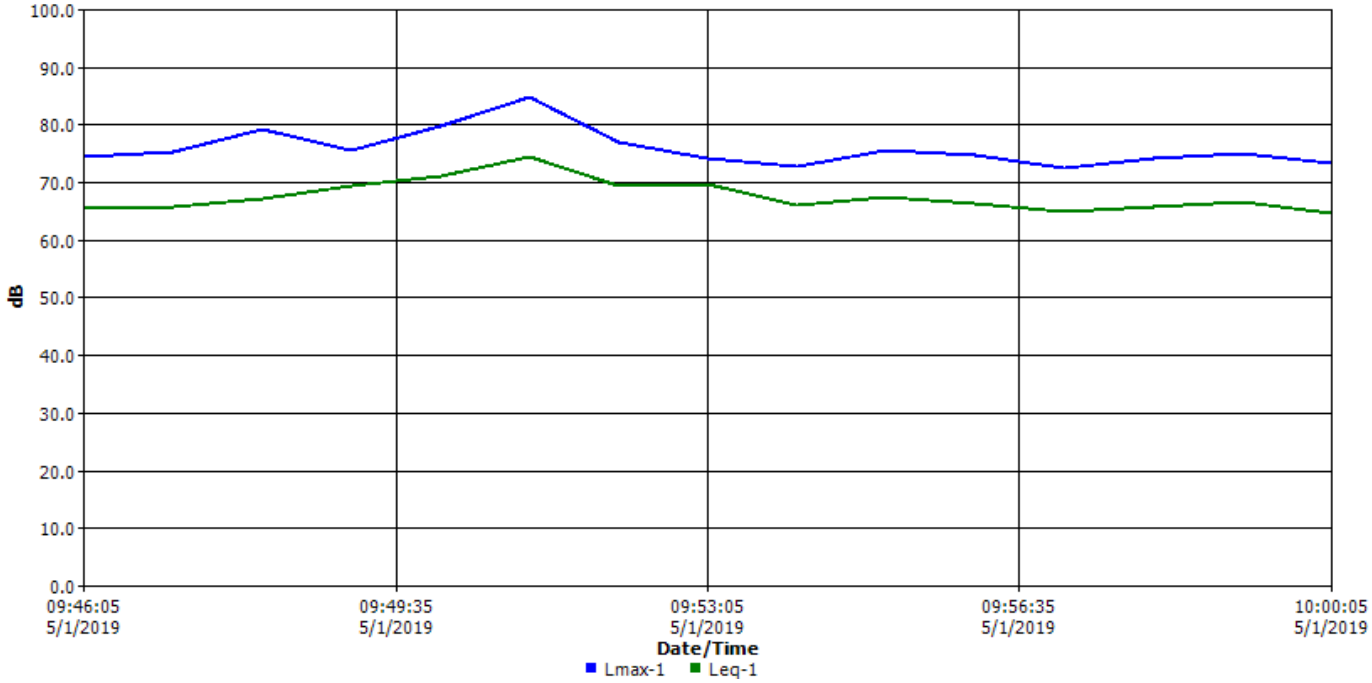
Information Panel

Name	Boyle Heights ST-12
Start Time	Wednesday, May 01, 2019 09:45:05
Stop Time	Wednesday, May 01, 2019 10:00:05
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	68.4 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 9:46:05 AM	74.4	65.5
5/1/2019 9:47:05 AM	75.3	65.7
5/1/2019 9:48:05 AM	79.2	67.1
5/1/2019 9:49:05 AM	75.5	69.2
5/1/2019 9:50:05 AM	79.8	71.0
5/1/2019 9:51:05 AM	84.8	74.4
5/1/2019 9:52:05 AM	76.9	69.4
5/1/2019 9:53:05 AM	74.1	69.5
5/1/2019 9:54:05 AM	72.8	66.0
5/1/2019 9:55:05 AM	75.5	67.3
5/1/2019 9:56:05 AM	74.7	66.3
5/1/2019 9:57:05 AM	72.5	64.9
5/1/2019 9:58:05 AM	74.2	65.6
5/1/2019 9:59:05 AM	74.9	66.5
5/1/2019 10:00:05 AM	73.2	64.7

Noise Measurement Report Form

Project: Boyle Heights CRA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 9:44 Am

Monitoring Site Number: 12 Monitoring Site Address: 3122 E. 1st St

Measurement Taken By: Andy

Approximate Wind Speed: 2 mph [km/hr] Approximate Wind Direction: From the SW

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dbA	n/a	n/a
L_{eq}	68.5 dbA		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1.

2.

3.

4.

Site 13: 3429 E. 2nd St.



Boyle Heights ST-13

5/6/2019

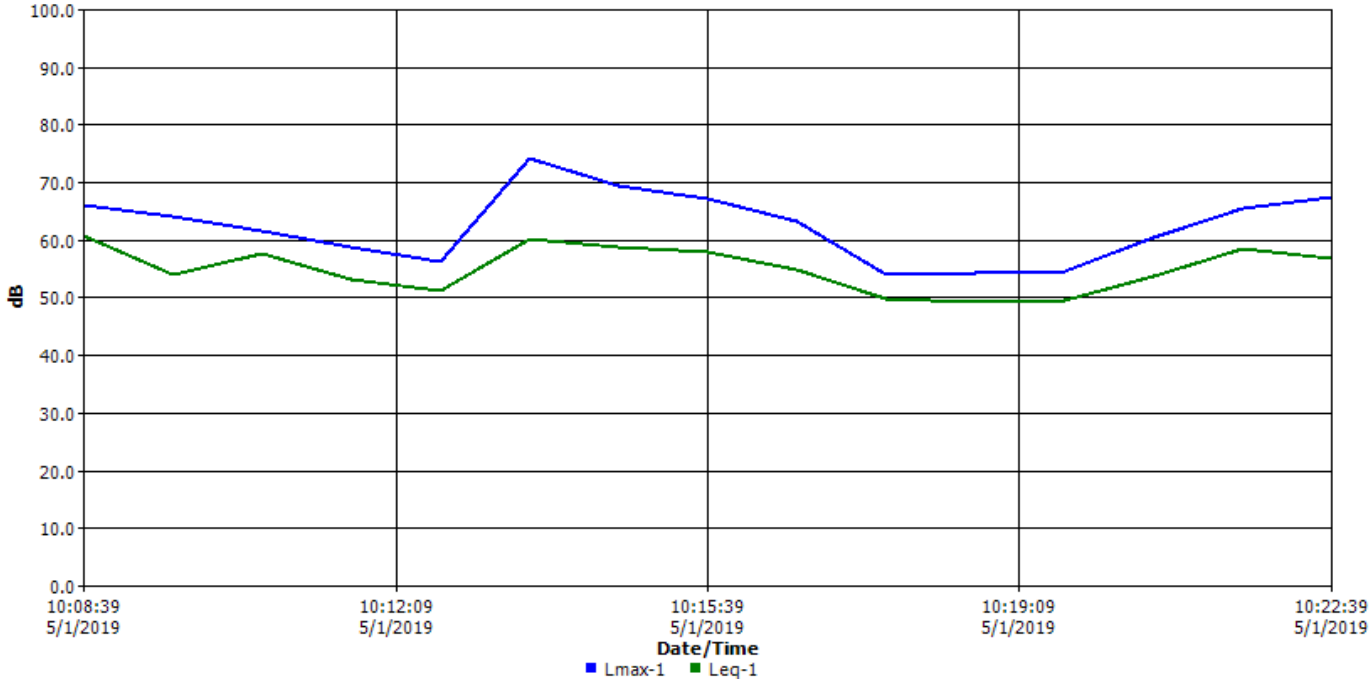
Information Panel

Name	Boyle Heights ST-13
Start Time	Wednesday, May 01, 2019 10:07:39
Stop Time	Wednesday, May 01, 2019 10:22:39
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	56.4 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 10:08:39 AM	65.9	60.6
5/1/2019 10:09:39 AM	63.9	53.9
5/1/2019 10:10:39 AM	61.5	57.6
5/1/2019 10:11:39 AM	58.7	53.2
5/1/2019 10:12:39 AM	56.2	51.0
5/1/2019 10:13:39 AM	74.0	60.0
5/1/2019 10:14:39 AM	69.4	58.7
5/1/2019 10:15:39 AM	67.0	57.8
5/1/2019 10:16:39 AM	63.1	54.7
5/1/2019 10:17:39 AM	53.9	49.6
5/1/2019 10:18:39 AM	54.3	49.1
5/1/2019 10:19:39 AM	54.5	49.4
5/1/2019 10:20:39 AM	60.3	53.6
5/1/2019 10:21:39 AM	65.4	58.4
5/1/2019 10:22:39 AM	67.5	56.7

Noise Measurement Report Form

Project: Boyle Heights @ CPA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 10:07 AM

Monitoring Site Number: 13 Monitoring Site Address: 3420 E. 2nd St

Measurement Taken By: Andy

Approximate Wind Speed: 2 mph [km/hr] Approximate Wind Direction: From the SW

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☑ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☑ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☑ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dba	n/a	n/a
L_{eq}	56.5 dba		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

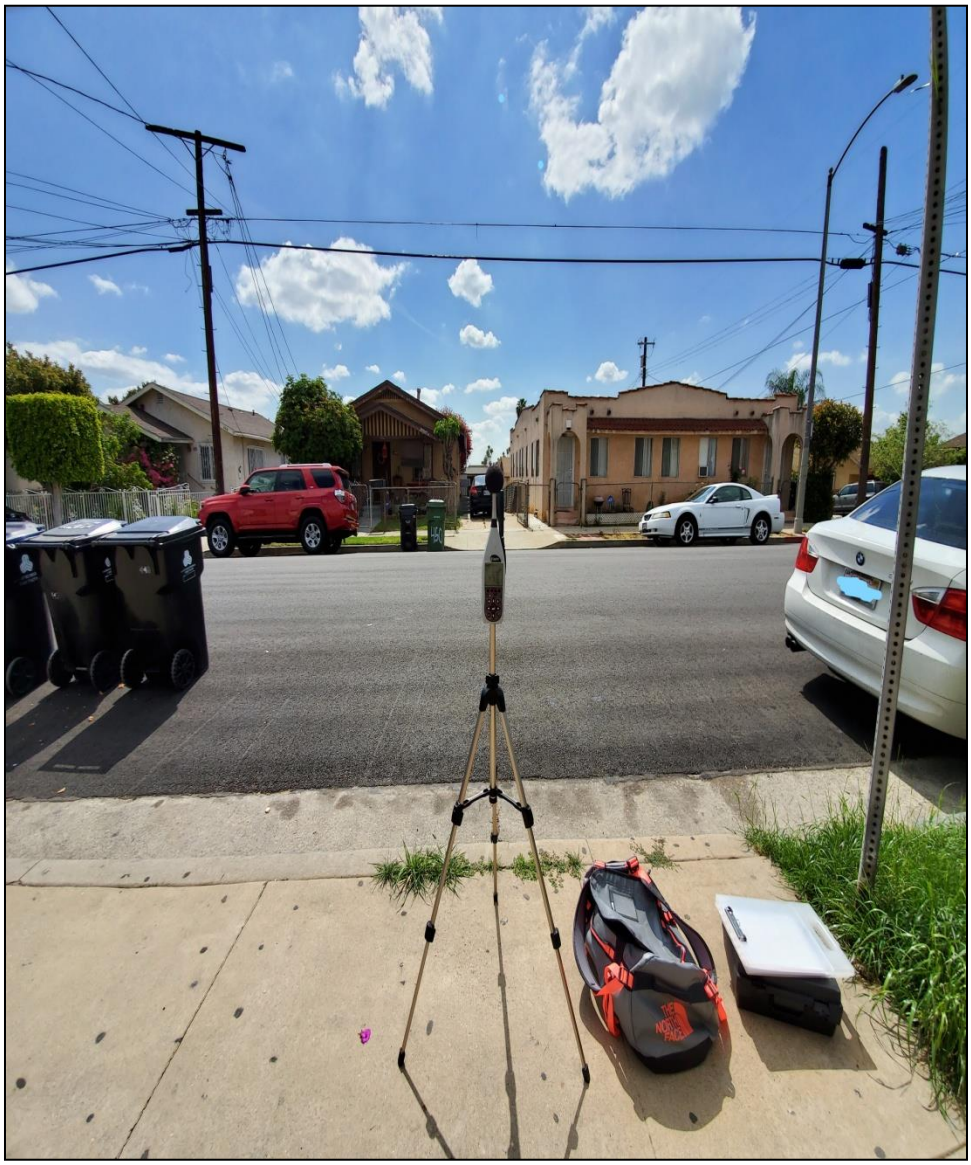
1.

2.

3.

4.

Site 14: 453 Grande Vista



Boyle Heights ST-14

5/6/2019

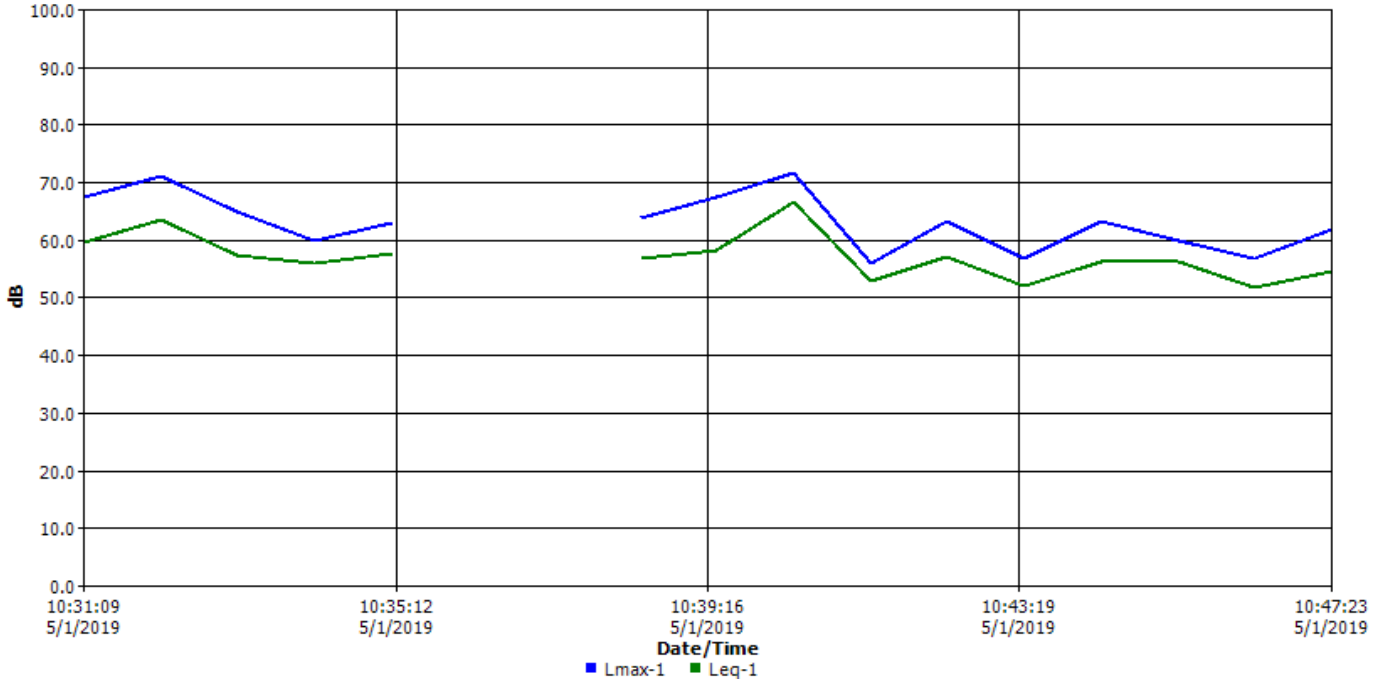
Information Panel

Name	Boyle Heights ST-14
Start Time	Wednesday, May 01, 2019 10:30:09
Stop Time	Wednesday, May 01, 2019 10:47:42
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	59.2 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 10:31:09 AM	67.5	59.6
5/1/2019 10:32:09 AM	70.9	63.5
5/1/2019 10:33:09 AM	64.8	57.2
5/1/2019 10:34:09 AM	59.7	55.8
5/1/2019 10:35:09 AM	63.0	57.7
5/1/2019 10:38:23 AM	63.7	56.6
5/1/2019 10:39:23 AM	67.3	58.2
5/1/2019 10:40:23 AM	71.5	66.6
5/1/2019 10:41:23 AM	55.9	52.7
5/1/2019 10:42:23 AM	63.3	57.0
5/1/2019 10:43:23 AM	56.8	52.1
5/1/2019 10:44:23 AM	63.1	56.3
5/1/2019 10:45:23 AM	59.9	56.1
5/1/2019 10:46:23 AM	56.8	51.8
5/1/2019 10:47:23 AM	61.8	54.6

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 10:29 AM

Monitoring Site Number: 14 Monitoring Site Address: 453 S Grand View

Measurement Taken By: Andy

Approximate Wind Speed: 2 mph [km/hr] Approximate Wind Direction: From the SW

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: ≈15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dba	n/a	n/a
L_{eq}	58.8 dba		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1. Garbage truck @ 5:17 min mark (paused)
2.
3.
4.

Site 15: 2901 Whittier Blvd.



Boyle Heights ST-15

5/6/2019

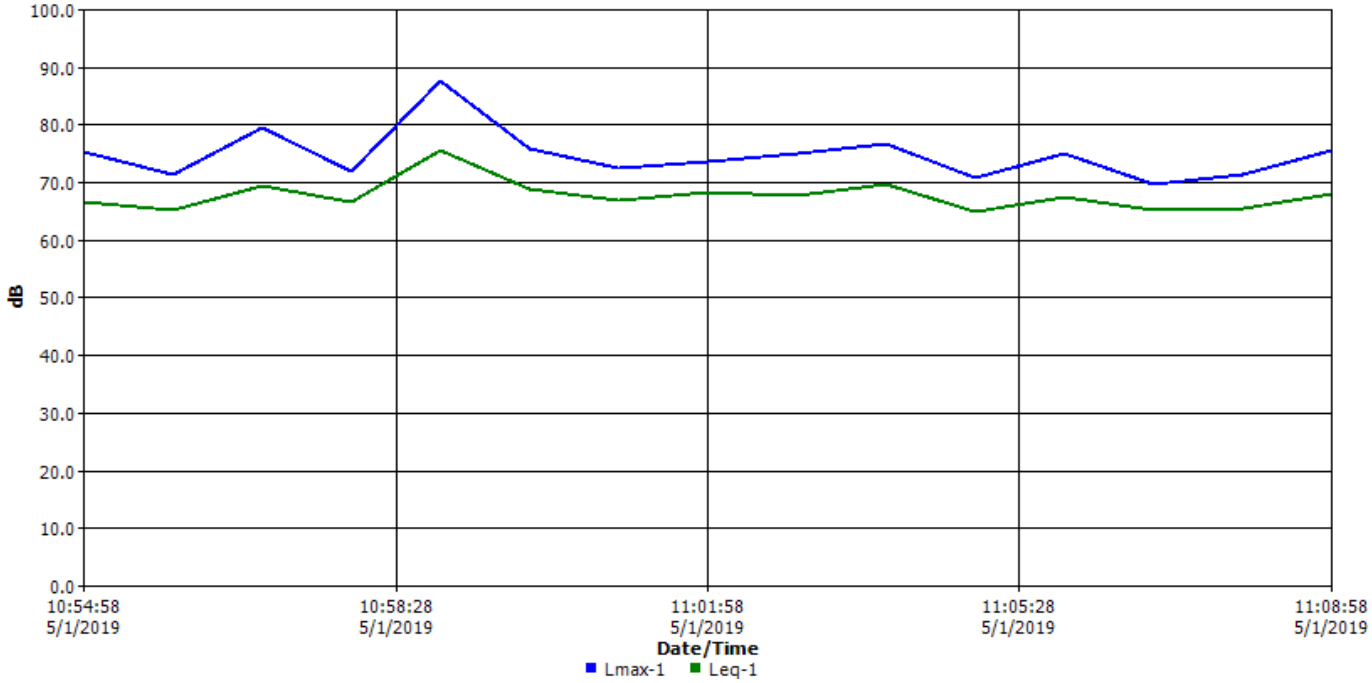
Information Panel

Name	Boyle Heights ST-15
Start Time	Wednesday, May 01, 2019 10:53:58
Stop Time	Wednesday, May 01, 2019 11:08:58
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	68.6 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 10:54:58 AM	75.1	66.4
5/1/2019 10:55:58 AM	71.3	65.0
5/1/2019 10:56:58 AM	79.4	69.2
5/1/2019 10:57:58 AM	71.8	66.4
5/1/2019 10:58:58 AM	87.4	75.4
5/1/2019 10:59:58 AM	75.7	68.8
5/1/2019 11:00:58 AM	72.5	66.9
5/1/2019 11:01:58 AM	73.4	68.3
5/1/2019 11:02:58 AM	74.9	67.7
5/1/2019 11:03:58 AM	76.5	69.6
5/1/2019 11:04:58 AM	70.6	64.8
5/1/2019 11:05:58 AM	75.0	67.3
5/1/2019 11:06:58 AM	69.6	65.0
5/1/2019 11:07:58 AM	71.3	65.5
5/1/2019 11:08:58 AM	75.6	67.8

Noise Measurement Report Form

Project: Boyle Heights LA CPA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 10:53 Am

Monitoring Site Number: 15 Monitoring Site Address: 2901 Whittier Blvd

Measurement Taken By: Andy

Approximate Wind Speed: 3 mph [km/hr] Approximate Wind Direction: From the SW

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☐ Residential / Institutional ☑ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☑ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☑ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dbg	n/a	n/a
L_{eq}	68.6 dbg		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1.

2.

3.

4.

Site 16: Salesian High School – 960 Soto St.



Boyle Heights ST-16

5/6/2019

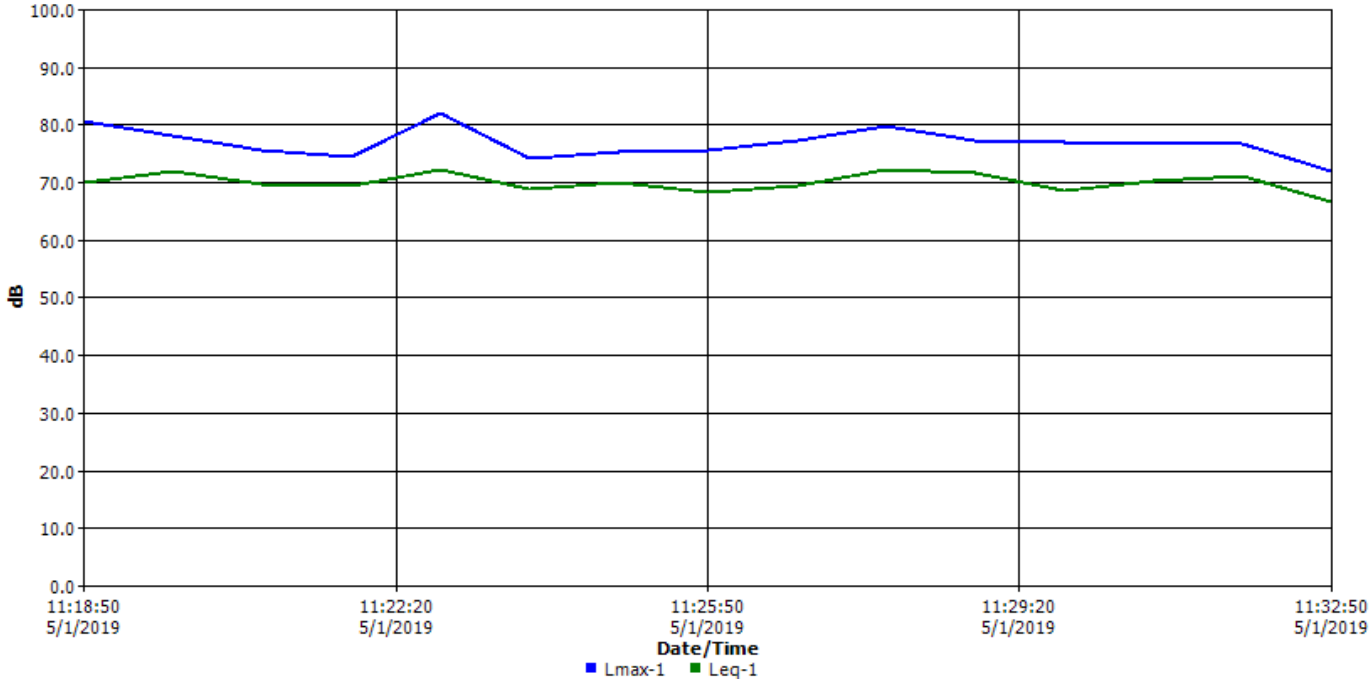
Information Panel

Name	Boyle Heights ST-16
Start Time	Wednesday, May 01, 2019 11:17:50
Stop Time	Wednesday, May 01, 2019 11:32:50
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	70.2 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 11:18:50 AM	80.5	70.0
5/1/2019 11:19:50 AM	78.1	71.9
5/1/2019 11:20:50 AM	75.5	69.6
5/1/2019 11:21:50 AM	74.5	69.4
5/1/2019 11:22:50 AM	81.9	72.1
5/1/2019 11:23:50 AM	74.0	68.7
5/1/2019 11:24:50 AM	75.2	69.8
5/1/2019 11:25:50 AM	75.4	68.1
5/1/2019 11:26:50 AM	77.1	69.4
5/1/2019 11:27:50 AM	79.8	72.0
5/1/2019 11:28:50 AM	77.1	71.6
5/1/2019 11:29:50 AM	76.8	68.6
5/1/2019 11:30:50 AM	76.6	70.2
5/1/2019 11:31:50 AM	76.5	71.1
5/1/2019 11:32:50 AM	71.8	66.6

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 11:17 Am

Monitoring Site Number: 16 Monitoring Site Address: Bishop Mora Salesian High

Measurement Taken By: Andy

Approximate Wind Speed: 2 mph [km/hr] Approximate Wind Direction: From the SW

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☑ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☑ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 5 min

Check the measurement purpose:

☑ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dBA dBC	n/a	n/a
L_{eq}	70.2 dBA		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1.

2.

3.

4.

Site 17: 3008 8th St.



Boyle Heights ST-17

5/6/2019

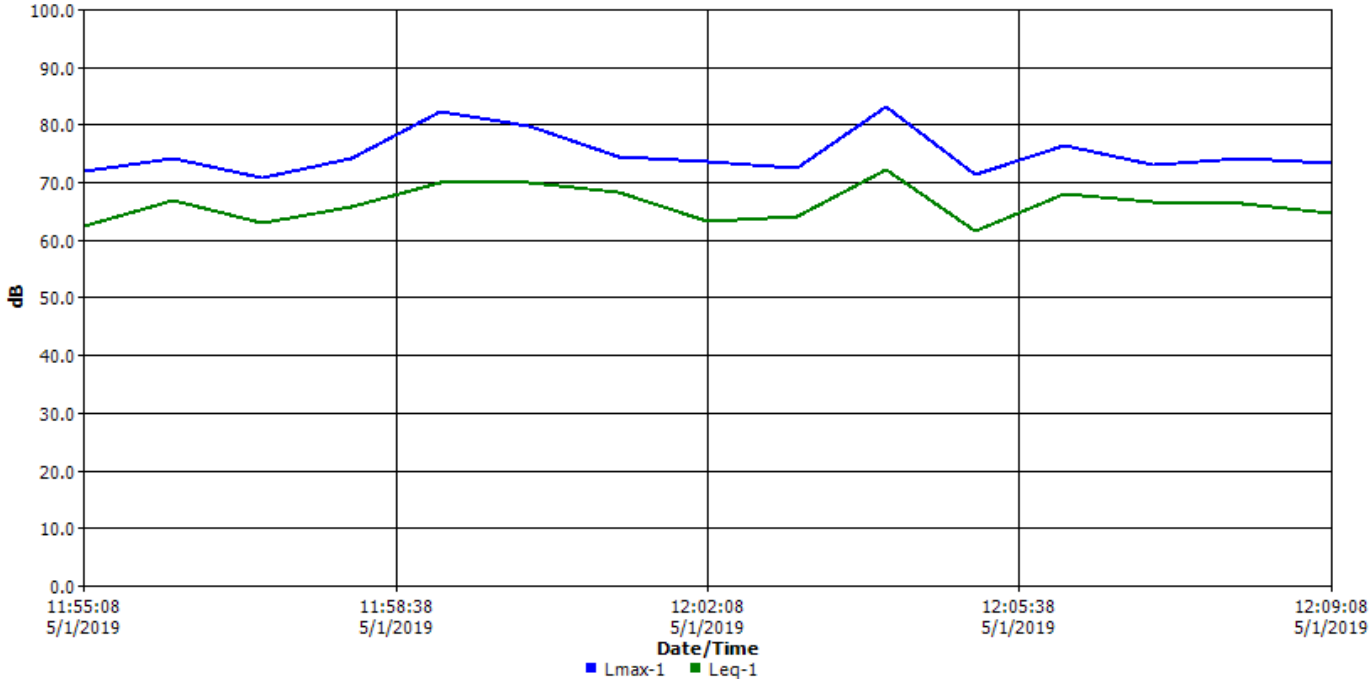
Information Panel

Name	Boyle Heights ST-17
Start Time	Wednesday, May 01, 2019 11:54:08
Stop Time	Wednesday, May 01, 2019 12:09:08
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	67.1 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 11:55:08 AM	71.8	62.3
5/1/2019 11:56:08 AM	74.0	66.8
5/1/2019 11:57:08 AM	70.6	62.8
5/1/2019 11:58:08 AM	74.0	65.6
5/1/2019 11:59:08 AM	82.1	70.0
5/1/2019 12:00:08 PM	79.8	70.0
5/1/2019 12:01:08 PM	74.5	68.2
5/1/2019 12:02:08 PM	73.5	63.2
5/1/2019 12:03:08 PM	72.4	64.0
5/1/2019 12:04:08 PM	83.0	72.1
5/1/2019 12:05:08 PM	71.4	61.6
5/1/2019 12:06:08 PM	76.3	68.0
5/1/2019 12:07:08 PM	72.9	66.4
5/1/2019 12:08:08 PM	74.1	66.3
5/1/2019 12:09:08 PM	73.2	64.5

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 11:53 AM

Monitoring Site Number: 17 Monitoring Site Address: 3005 E 8th St

Measurement Taken By: Andy

Approximate Wind Speed: 2 mph [km/hr] Approximate Wind Direction: From the SW

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☒ Residential / Institutional ☐ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☒ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dba	n/a	n/a
L_{eq}	67.2 dba		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1.

2.

3.

4.

Site 18: Angelus Grand Plaza – 3654 E. Olympic Blvd.



Boyle Heights ST-18

5/6/2019

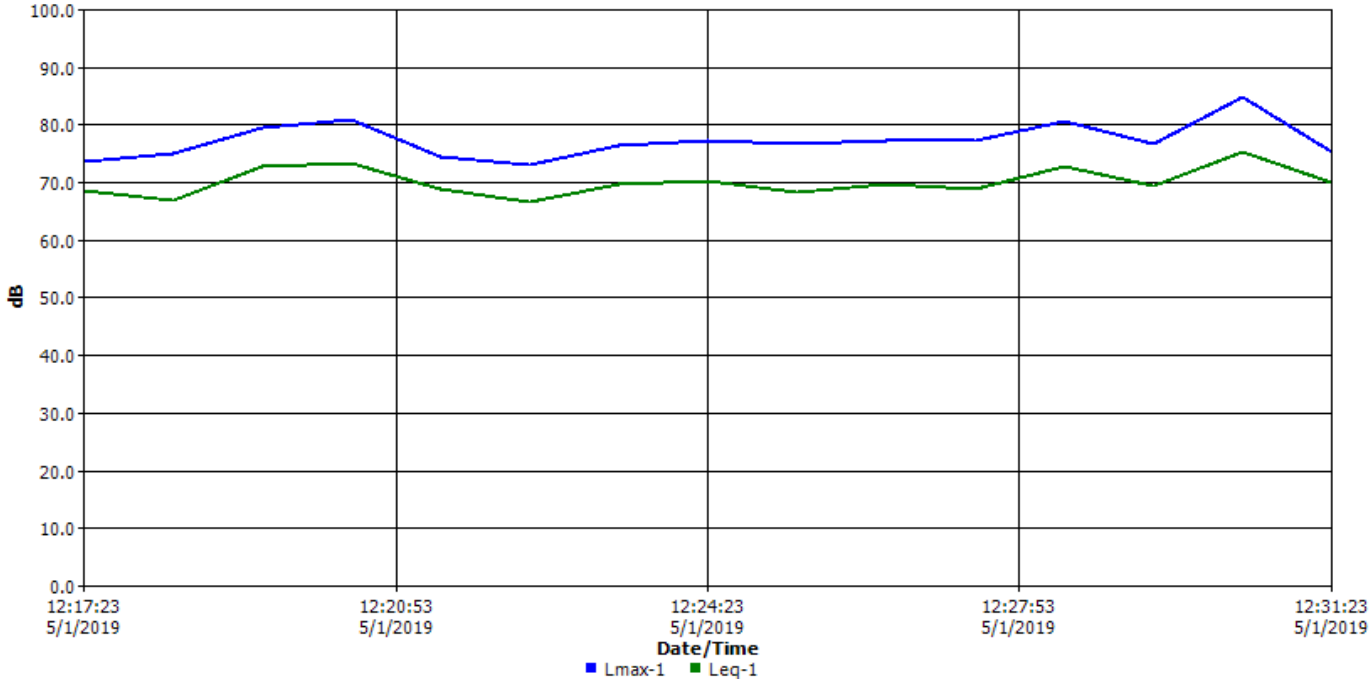
Information Panel

Name	Boyle Heights ST-18
Start Time	Wednesday, May 01, 2019 12:16:23
Stop Time	Wednesday, May 01, 2019 12:31:23
Device Model Type	SoundPro DL
Comments	

General Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	70.6 dB	Exchange Rate	1	3 dB
Weighting	1	A	Response	1	SLOW
Bandwidth	1	OFF	Exchange Rate	2	3 dB
Weighting	2	A	Response	2	SLOW

Logged Data Chart



Logged Data Table

Timestamp	Lmax-1	Leq-1
5/1/2019 12:17:23 PM	73.5	68.5
5/1/2019 12:18:23 PM	75.0	66.8
5/1/2019 12:19:23 PM	79.4	72.7
5/1/2019 12:20:23 PM	80.9	73.3
5/1/2019 12:21:23 PM	74.4	68.9
5/1/2019 12:22:23 PM	73.1	66.5
5/1/2019 12:23:23 PM	76.2	69.5
5/1/2019 12:24:23 PM	77.1	70.2
5/1/2019 12:25:23 PM	76.5	68.1
5/1/2019 12:26:23 PM	77.1	69.6
5/1/2019 12:27:23 PM	77.2	68.7
5/1/2019 12:28:23 PM	80.5	72.6
5/1/2019 12:29:23 PM	76.5	69.3
5/1/2019 12:30:23 PM	84.7	75.1
5/1/2019 12:31:23 PM	75.1	70.0

Noise Measurement Report Form

Project: Boyle Heights CPA Contract No (s): N/A

Date: 5/1 Day of Week: Wednesday Time: 12:15pm

Monitoring Site Number: 14 Monitoring Site Address: Angelus Grand Plaza

Measurement Taken By: Andy

Approximate Wind Speed: 4 mph [km/hr] Approximate Wind Direction: From the SW

Approximate distance of Sound Level Meter from Receptor Location: 5 feet

Approximate distance of Sound Level Meter from Project Site:

Receptor Land Use (Check One) ☐ Residential / Institutional ☑ Commercial / Recreational

Sound Level Meter: Make and Model: Serial Number:

Meter Setting ☑ A-Weighted Sound Level (SLOW) ☐ C-Weighted Sound Level (FAST) for Impacts

During of Measurement: 15 min

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Major change ☐ Complaint response

Measurement Results:

Measurement Type	Measured Level	Noise Criteria Threshold	Exceedance
Calibration	114 dbA	n/a	n/a
L_{eq}	70.7 dbA		
L_{max}			
L_{dn}			
CNEL			

Field Notes:

1.

2.

3.

4.

Traffic Noise Model Runs

Existing (2016)

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.7	66	69.7	10	Snd Lvl	69.7	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.8	66	69.8	10	Snd Lvl	69.8	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>

31 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.8	66	69.8	10	Snd Lvl	69.8	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.1	66	69.1	10	Snd Lvl	69.1	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	66.9	66	66.9	10	Snd Lvl	66.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.0	66	69.0	10	Snd Lvl	69.0	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	68.1	66	68.1	10	Snd Lvl	68.1	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.8	66	69.8	10	Snd Lvl	69.8	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.0	66	69.0	10	Snd Lvl	69.0	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	68.9	66	68.9	10	Snd Lvl	68.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

Future No Project (2040)

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	70.9	66	70.9	10	Snd Lvl	70.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	71.0	66	71.0	10	Snd Lvl	71.0	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>

31 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	71.2	66	71.2	10	Snd Lvl	71.2	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	68.6	66	68.6	10	Snd Lvl	68.6	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	67.8	66	67.8	10	Snd Lvl	67.8	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	70.9	66	70.9	10	Snd Lvl	70.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.3	66	69.3	10	Snd Lvl	69.3	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	70.4	66	70.4	10	Snd Lvl	70.4	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	70.3	66	70.3	10	Snd Lvl	70.3	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.6	66	69.6	10	Snd Lvl	69.6	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

Future With Project (2040)

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	70.8	66	70.8	10	Snd Lvl	70.8	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.6	66	69.6	10	Snd Lvl	69.6	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
31 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	71.9	66	71.9	10	Snd Lvl	71.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	71.6	66	71.6	10	Snd Lvl	71.6	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>

22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	67.9	66	67.9	10	Snd Lvl	67.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	70.6	66	70.6	10	Snd Lvl	70.6	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>

22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	67.2	66	67.2	10	Snd Lvl	67.2	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	68.9	66	68.9	10	Snd Lvl	68.9	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden Calculated	Crit'n	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated Lden	Noise Reduction Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.1	66	69.1	10	Snd Lvl	69.1	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

<Organization?>
<Analysis By?>
22 March 2021
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS
PROJECT/CONTRACT: <Project Name?>
RUN: <Run Title?>
BARRIER DESIGN: INPUT HEIGHTS
ATMOSPHERICS: 68 deg F, 50% RH

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver Name	No.	#DUs	Existing Lden	No Barrier Lden		Increase over existing		Type Impact	With Barrier Calculated Lden	Noise Reduction		
				Calculated	Crit'n	Calculated	Crit'n Sub'l Inc			Calculated	Goal	Calculated minus Goal
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
Receiver1	1	1	0.0	69.3	66	69.3	10	Snd Lvl	69.3	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	1	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

APPENDIX 4.13

Public Services and Recreation

we all need PARKS
for healthy, thriving and engaged LA communities

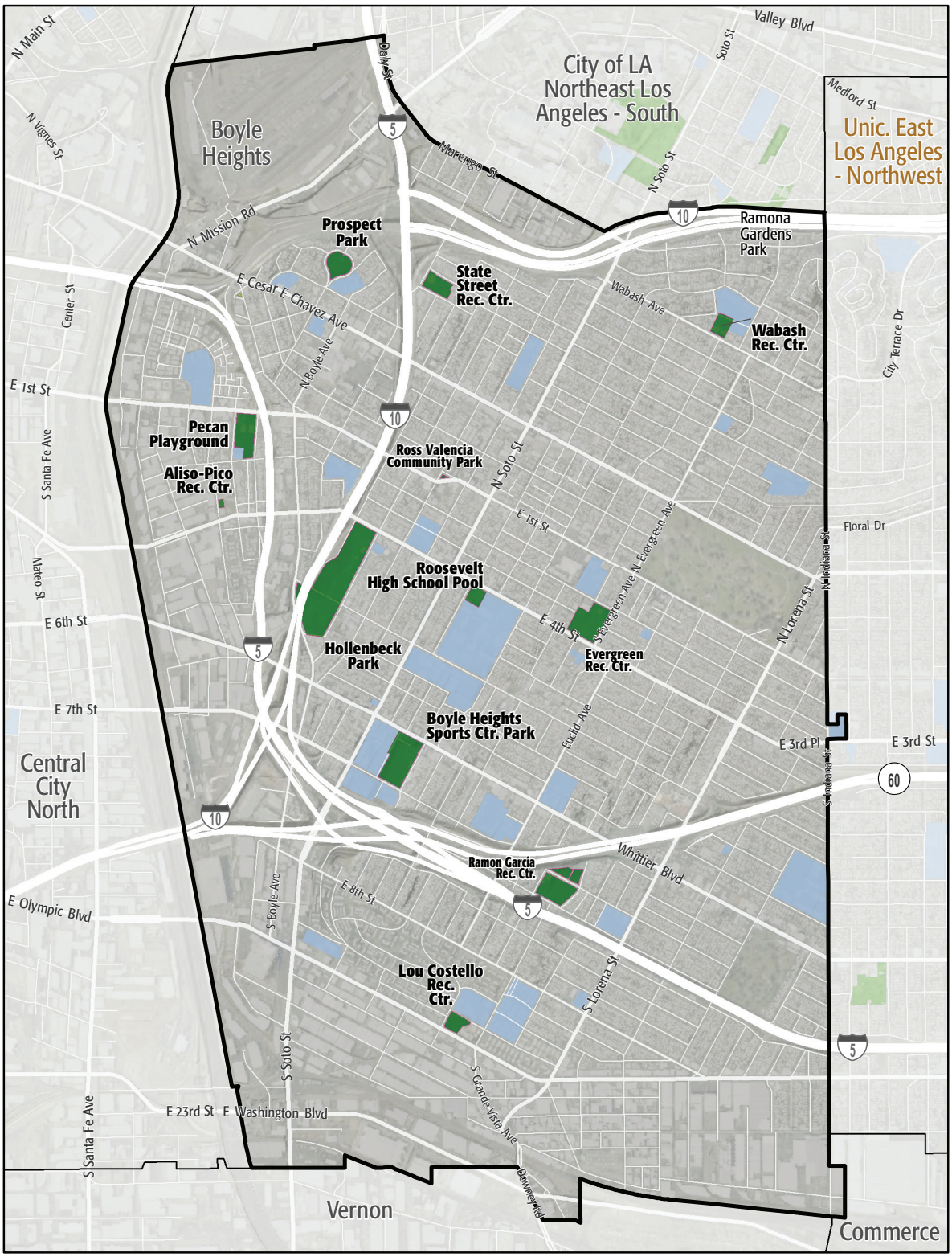
City of LA Boyle Heights

STUDY AREA PROFILE

STUDY AREA ID #135

- BASE MAP
- PARK METRICS
- WHERE ARE PARKS MOST NEEDED
- AMENITY QUANTITIES AND CONDITIONS
- PARK NEEDS FRAMEWORK
- PROJECT COST ESTIMATES
- PROJECT REPORTING FORM
- COMMUNITY ENGAGEMENT FORM

STUDY AREA BASE MAP



City of LA Boyle Heights

Existing Park
Existing School
Existing Park Outside Study Area
Other Open Space

PARK METRICS

PARK LAND: Is there enough park land for the population?

53.8 PARK ACRES within study area | **85,937** POPULATION | **0.6** PARK ACRES PER 1,000

The county average is 3.3 park acres per 1,000

PARK ACCESSIBILITY: Is park land located where everyone can access it?

75% of population living WITHIN 1/2 MILE of a park

The county average is 49% of the population living within 1/2 mile of a park

PARK PRESSURE

How much park land is available to residents in the area around each park?

Aliso-Pico Recreation Center (0.23 Acres)
0.14 park acres per 1,000

Boyle Heights Sports Center Park (7.22 Acres)
1.03 park acres per 1,000

Evergreen Rec. Center (5.39 Acres)
0.36 park acres per 1,000

Hollenbeck Park (20.47 Acres)
4.38 park acres per 1,000

Lou Costello Recreation Center (1.72 Acres)
0.27 park acres per 1,000

Pecan Playground (4.28 Acres)
0.88 park acres per 1,000

Prospect Park (2.7 Acres)
0.79 park acres per 1,000

Ramon Garcia Rec. Center (5.69 Acres)
0.55 park acres per 1,000

Roosevelt High School Pool (1.5 Acres)
0.63 park acres per 1,000

Ross Valencia Community Park (0.09 Acres)
0.01 park acres per 1,000

State Street Rec. Center (2.62 Acres)
0.57 park acres per 1,000

Wabash Rec. Center (1.87 Acres)
0.12 park acres per 1,000

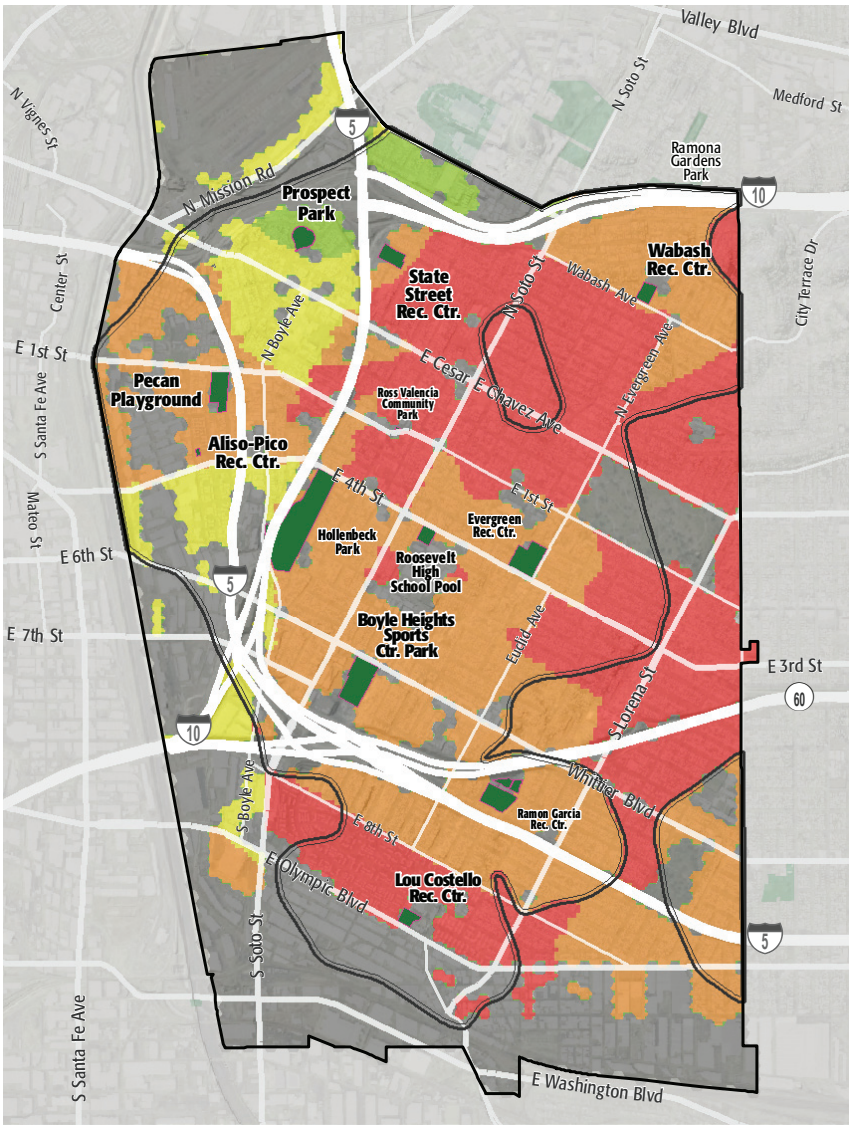
WHERE ARE PARKS MOST NEEDED?

PARK ACRE NEED + DISTANCE TO PARKS + POPULATION DENSITY



= PARK NEED

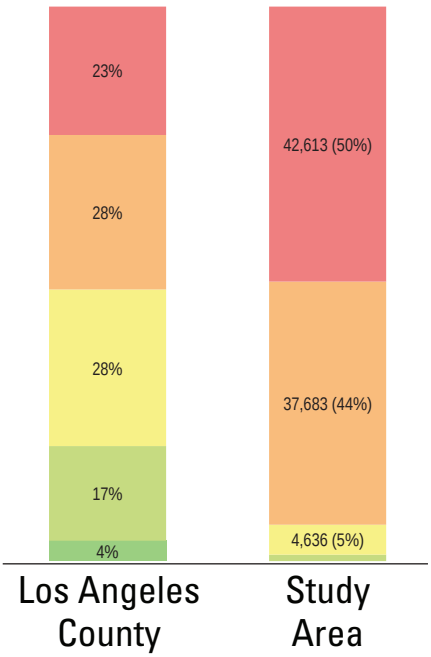
*Calculated using the following weighting: (20% x Park Acre Need) + (20% x Distance to Parks) + (60% x Population Density)



PARK NEED CATEGORY

- Very High
- High
- Moderate
- Low
- Very Low
- No Population
- Area within 1/2 mile walk of a park

HOW MANY PEOPLE NEED PARKS?



AMENITY QUANTITIES AND CONDITIONS

Park Name	Condition	General Infrastructure Condition	Open Lawn/ Turf Area	Amenities																
				Tennis Courts	Basketball Courts	Baseball Fields	Soccer Fields	Mulitpurpose Fields	Fitness Zones	Skate Parks	Picnic Shelters	Playgrounds	Swimming Pools	Splash Pads	Dog Parks	Gymnasiums	Community/Rec Centers	Senior Centers	Restrooms	Total
Aliso-Pico Recreation Center	Good			1								1								2
	Fair				1	1											1			3
	Poor																1			1
Boyle Heights Sports Center Park	Good					1														1
	Fair				1		1					1					1			4
	Poor																			0
Evergreen Rec. Center	Good											2								2
	Fair				1	2			1							1		1		6
	Poor																			0
Hollenbeck Park	Good									1										1
	Fair							1	1											2
	Poor										1	1					1		3	6
Lou Costello Recreation Center	Good				1	2						1				1		1		6
	Fair							1											1	2
	Poor												1							1
Pecan Playground	Good											1								1
	Fair				2	1		1								1			1	6
	Poor												1							1

AMENITY CONDITIONS SUMMARY



Aliso-Pico Recreation Center



Boyle Heights Sports Center Park



Evergreen Rec. Center



Hollenbeck Park



Lou Costello Recreation Center



Pecan Playground

AMENITY QUANTITIES AND CONDITIONS

Park Name	Condition	General Infrastructure Condition	Open Lawn/ Turf Area	Amenities																
				Tennis Courts	Basketball Courts	Baseball Fields	Soccer Fields	Mulitpurpose Fields	Fitness Zones	Skate Parks	Picnic Shelters	Playgrounds	Swimming Pools	Splash Pads	Dog Parks	Gymnasiums	Community/Rec Centers	Senior Centers	Restrooms	Total
Prospect Park	Good											1								1
	Fair																			0
	Poor																			0
Ramon Garcia Rec. Center	Good											1								1
	Fair				1	2		1												4
	Poor										1					1	1			3
Roosevelt High School Pool	Good																			0
	Fair												1							1
	Poor																			0
Ross Valencia Community Park	Good																			0
	Fair																			0
	Poor																			0
State Street Rec. Center	Good				1				1			1								3
	Fair					1		1												2
	Poor															1	1			2
Wabash Rec. Center	Good																			0
	Fair				1	1		1												3
	Poor															1	1			2
Totals:	Good			1	2	3	0	0	1	1	0	8	0	0	0	1	0	1	0	18
	Fair			0	7	8	1	6	2	0	0	1	1	0	0	2	2	1	2	33
	Poor			0	0	0	0	0	0	0	2	1	2	0	0	3	5	0	3	16

AMENITY CONDITIONS SUMMARY



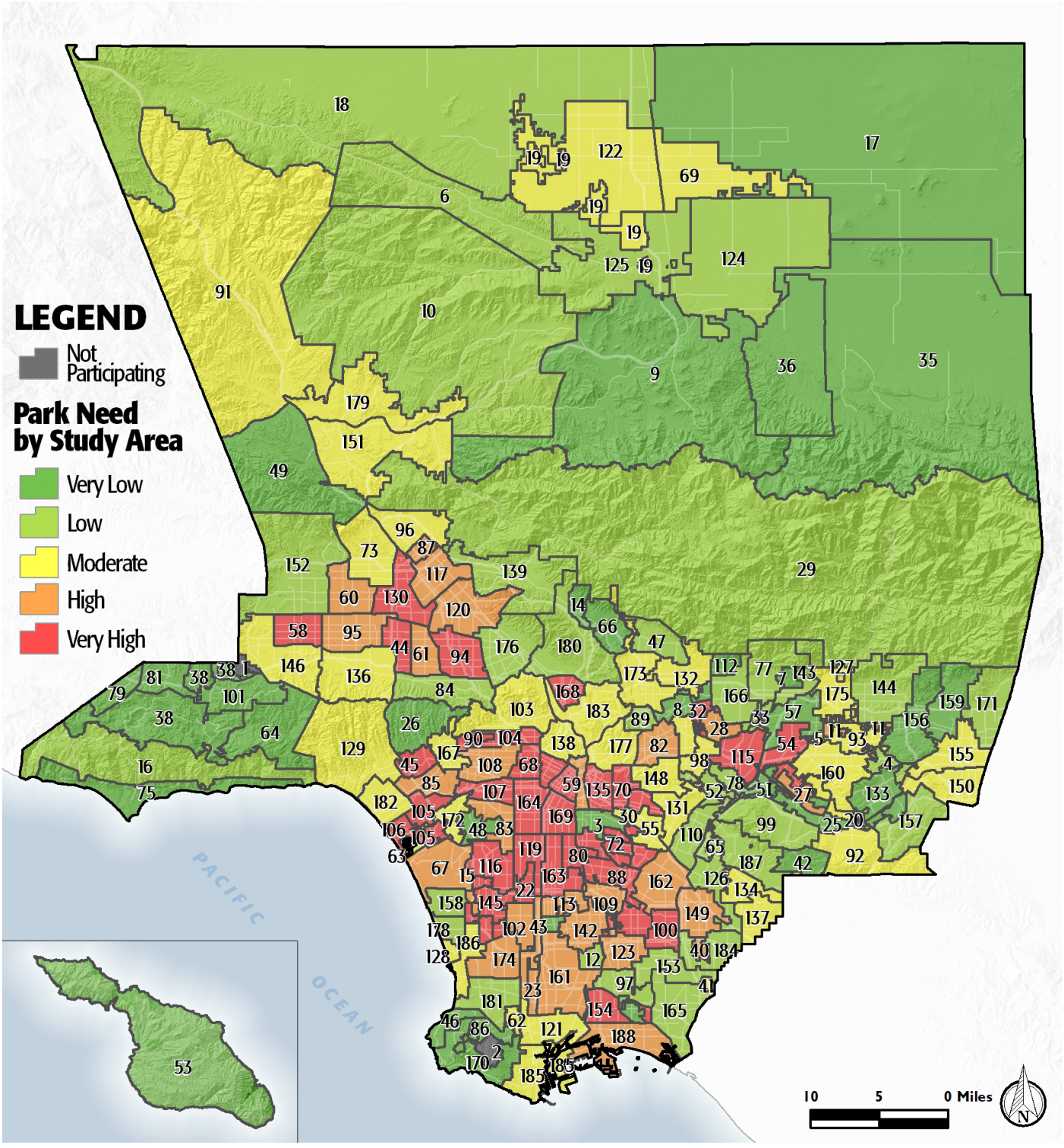
Miles of trails inside parks: 0

Miles of trails outside of parks: 0

PARK NEEDS FRAMEWORK: COUNTYWIDE ASSESSMENT OF NEED

The results of the analysis of the park metrics were used to determine an overall park need level for each Study Area. Please refer to Section 3.0 Park Needs Framework of the main report for additional information.

City of LA Boyle Heights (#135) has a very high park need.



PROJECT COST ESTIMATES

Study Area:

City of LA Boyle Heights

Study Area ID

135

Prioritized Projects

Project Number	Project Description	Cost
1	Replace Multipurpose Field- Artificial at Aliso-Pico Recreation Center	$2,290,000
2	Replace Pools/Aquatic Facilities at Lou Costello Recreation Center	$8,290,000
3	Replace Community/Recreation Center at Hollenbeck Park	$6,300,000
4	Replace Community/Recreation Center at Boyle Heights Sports Center	$6,300,000
5	Repair ADA Walkway/Sidewalk Improvement at All Parks in Study Area	$1,431,080
6	Replace Lighting- LED Conversion at All Parks in Study Area	$585,882
7	Repair ADA Restroom Upgrade at All Parks in Study Area	$140,000
8-10	Build New Park in the General Vicinity of Mission Road and Lamar Street	$10,980,594

New Park Tasks:

Land Acquisition	$6,586,594
Infrastructure/General	$2,280,000
Picnic Shelters	$250,000
Multipurpose Field- Grass	$1,864,000

Study Area Total Costs

TOTAL COST FOR PRIORITIZED PROJECTS		$36,317,556
TOTAL DEFERRED MAINTENANCE*		$94,980,347
Replace amenities in "poor" condition	$86,450,638	
Repair amenities in "fair" condition	$8,529,709	
GRAND TOTAL		$131,297,903

Each Study Area prioritized 10 projects. These project lists are not intended to supersede or replace any planning documents, nor to obligate the lead agency to implement these projects. For further discussion of projects, please refer to the "Potential Park Projects and Cost Estimates" section of the report.

**Does not include repairs or replacement projects listed as prioritized projects.*

Study Area Name:

Boyle Heights

Prioritized Project Reporting Form

Please provide descriptions of the park projects prioritized during your Study Area's community engagement workshop. The details you provide will contribute to cost estimates that will be included with your projects in the final report of the LA Countywide Park Needs Assessment. Please be as specific as possible by providing all details that may have an impact on cost estimates (including quantities and acres where appropriate). Along with this form, please attach copies or scans of all voting forms presented at your engagement workshop.

Please return this form to rrobinson@parks.lacounty.gov **no later than February 29, 2016**

1. Project Name: Aliso-Pico Recreation Center - Synthetic Fields

   Project Location (address, assessor's parcel number, or nearest intersection):

   370 South Clarence Street, Los Angeles, CA 90033

   Project Type (choose one):

   - ☐ Repairs to Existing Amenities
   - ☑ Add/Replace Amenities in Existing
   - ☐ Park Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Replace existing fields with synthetic fields.

2. Project Name: Lou Costello Recreation Center - Swimming Pool

   Project Location (address, assessor's parcel number, or nearest intersection):

   3121 E. Olympic Blvd., Los Angeles, CA 90023

   Project Type (choose one):

   ☐ Repairs to Existing Amenities

   ☑ Add/Replace Amenities in Existing Park

   ☐ Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Replace swimming pool.

3. Project Name: Hollenbeck Park - Replace Recreation Center

   Project Location (address, assessor's parcel number, or nearest intersection):

   415 South St Louis Street, Los Angeles, CA 90033

   Project Type (choose one):

   ☐ Repairs to Existing Amenities

   ☑ Add/Replace Amenities in Existing Park

   ☐ Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Replace recreation center with new recreation center building.

4. Project Name: Boyle Heights Sports Center - Replace Recreation Center

   Project Location (address, assessor's parcel number, or nearest intersection):

   933 South Mott St, Los Angeles, CA 90023

   Project Type (choose one):

   - [ ] Repairs to Existing Amenities
   - [x] Add/Replace Amenities in Existing Park
   - [ ] Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Replace recreation center with new recreation center building.

5. Project Name: ADA Upgrades to Paths of Travel

   Project Location (address, assessor's parcel number, or nearest intersection):

   All Parks in Study Area

   Project Type (choose one):

   - [x] Repairs to Existing Amenities
   - [ ] Add/Replace Amenities in Existing Park
   - [ ] Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Upgrade all paths of travel and walkways in the study area to meet current ADA standards.

6. Project Name: Upgrade Security Lighting

   Project Location (address, assessor's parcel number, or nearest intersection):

   All parks in Study Area

   Project Type (choose one):

   - [x] Repairs to Existing Amenities
   - [ ] Add/Replace Amenities in Existing Park
   - [ ] Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Increase and upgrade current security lighting to LED lighting.

7. Project Name: ADA Upgrades to Restrooms

   Project Location (address, assessor's parcel number, or nearest intersection):

   All Parks in Study Area

   Project Type (choose one):

   - [x] Repairs to Existing Amenities
   - [ ] Add/Replace Amenities in Existing Park
   - [ ] Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Upgrade all restrooms in the study area to meet current ADA standards.

8. Project Name: New Park

   Project Location (address, assessor's parcel number, or nearest intersection):

   General vicinity of Mission Road and Lamar Street

   Project Type (choose one):

   - [ ] Repairs to Existing Amenities
   - [ ] Add/Replace Amenities in Existing Park
   - [x] Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

   Acquire 2 acres of land for future picnic shelters and multipurpose fields along the Los Angeles River.

9. Project Name:

   Project Location (address, assessor's parcel number, or nearest intersection):

   Project Type (choose one):

   - [ ] Repairs to Existing Amenities
   - [ ] Add/Replace Amenities in Existing Park
   - [ ] Build New Park or Specialty Facility (include acreage in description)

   Brief Description of Project:

10. Project Name:

Project Location (address, assessor's parcel number, or nearest intersection):

Project Type (choose one):

- ☐ Repairs to Existing Amenities
- ☐ Add/Replace Amenities in Existing Park
- ☐ Build New Park or Specialty Facility (include acreage in description)

Brief Description of Project:

If the projects reported on this form were subject to any type review process, please give a brief description of that process:

The projects listed above are not prioritized in any particular order. The projects are recommended following input from the community and the Department of Recreation and Parks' evaluation of recreational amenities.

Please return this form to rrobinson@parks.lacounty.gov
no later than February 29, 2016

Study Area:1366

We all need PARKS

Community Engagement Plan

A Community Engagement Meeting must be held in each Study Area between December 1, 2015 and February 15, 2016. The meeting can be run by city staff or by a community-based organization of your choice. The meeting facilitator must attend one of three trainings. At the training, facilitators will receive all information needed to hold the meeting. To offset the cost of the Community Engagement Meeting, a $2,500 stipend is available for each Study Area.

Please answer the questions below and return this form to Rita Robinson
rrobinson@parks.lacounty.gov by **October 15, 2015**

Please tell us about your community engagement meeting:
Date: 01/14/2016
Time: 7 PM
Location: LINCOLN PARK 3501 VALLEY BOULEVARD LOS ANGELES, CA 90031

- ☑ Parking provided
- ☑ Accessible by public transportation

What translation services (if any) will be provided? Languages: Upon Request (with 72 hour notice)

Who will be facilitating your community engagement event(s)?

- ☑ City Staff
- ☐ Community-Based Organization. Name of CBO:

Please provide the contact information for the primary facilitator **and** any secondary facilitator (if applicable) that will be attending the mandatory training. You may have a **maximum** of 2 people.

Name: Linda Fisher
Title: Recreation Supervisor
Address: 929 Academy Road, L.A. CA 90012
Phone: 323-266-1402, linda.fisher@lacity.org
Email: 323-266-1402, linda.fisher@lacity.org

Name: Abel Perez
Title: Senior Park Maintenance Supervisor
Address: (213) 485-4833, abel.perez@lacity.org
Phone: (213) 485-4833, abel.perez@lacity.org
Email: (213) 485-4833, abel.perez@lacity.org

Please rank your preference for a mandatory facilitator training date. Space is limited at each training and spaces will be reserved based on the timely return of this form.

1	Monday--November 16, 2015	10:00am-12:00pm	Roy Anderson Recreation Center
2	Tuesday--November 17, 2015	6:30pm-8:30pm	Los Angeles County Arboretum
3	Saturday--November 21, 2015	10:00am-12:00pm	San Fernando Park

Please describe how you will promote your engagement meeting (select all that apply):

- ☑ Publicly posted notice
- ☐ Mailers
- ☑ Website
- ☑ Social Media
- ☐ Canvassing
- ☐ Television/Radio
- ☐ Other

Please describe your attendance goal (# of attendees): 50

Please provide any additional details related to your action plan for engaging the community:

The list of prioritized parks projects generated at the community engagement meeting is due to the County by **February 29, 2016**.

APPENDIX 4.15

Tribal Cultural Resources

City of Los Angeles
Department of City Planning

Affidavit of Mailing

Case Number____CPC-2016-29-05-CPU, ENV-2016-2906-EIR

This Affidavit concerns (check one of the following):

☐ **Public Hearing** ☐ **Notice of Availability** (FEIR)

☐ **Staff Report / Appeal Staff Report (Announcement)**

☐ **Letter of Decision (LOD)**

☐ **Withdrawn** ☐ **Termination Letter**

☐ **Hold Letter** ☐ **Intent to Terminate**

I, Priya Mehendale, certify that I am an employee of the City of Los Angeles, on 09/10/21 (Date), mailed, postage prepaid, to the applicant and all parties required by the Municipal Code, as indicated below, on the case indicated above, a true copy of which is attached:

Notice of Availability

Check Recipients Below:

- ☐ Owner, Applicant and Representative
- ☐ Abutting Property Owners
- ☐ Abutting Property Owners and Tenants
- ☐ 100-foot Radius
- ☐ 500-foot Radius
- ☐ Persons who signed in at the hearing
- ☐ Appellant(s)
- ☐ Council Office No.
- ☐ Certified Neighborhood Council
- ☐ 100-foot Coastal Notice
- ☐ Group Coastal Notice
- ☐ State Coastal Commission
- ☐ Adjacent City/ies
- ☐ Los Angeles Unified School District
- ☐ Caltrans
- ☒ Other: AB 52 Tribal Notification List

Priya Mehendale

Staff Signature

DEPARTMENT OF CITY PLANNING

COMMISSION OFFICE
(213) 978-1300

CITY PLANNING COMMISSION

SAMANTHA MILLMAN
PRESIDENT

CAROLINE CHOE
VICE-PRESIDENT

HELEN LEUNG
KAREN MACK
DANA M. PERLMAN
YVETTE LOPEZ-LEDESMA
JENNA HORNSTOCK
RENEE DAKE WILSON
VACANT

CITY OF LOS ANGELES
CALIFORNIA

ERIC GARCETTI
MAYOR

EXECUTIVE OFFICES
200 N. SPRING STREET, ROOM 525
LOS ANGELES, CA 90012-4801
(213) 978-1271

VINCENT P. BERTONI, AICP
DIRECTOR

SHANA M.M. BONSTIN
DEPUTY DIRECTOR

ARTHI L. VARMA, AICP
DEPUTY DIRECTOR

LISA M. WEBBER, AICP
DEPUTY DIRECTOR

September 10, 2021

Fernandeño Tataviam Band of Mission Indians
Rudy Ortega, Tribal President
1019 Second Street, Ste. 1
San Fernando, CA 91340
Phone: (818) 837-0794
Email: rortega@tataviam-nsn.us

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear President Ortega:

The City of Los Angeles is preparing an environmental document pursuant to the California Environmental Quality Act (CEQA) for the Boyle Heights Community Plan. Consistent with Assembly Bill 52 (AB 52) and pursuant to Public Resources Code 21080.3.1, this letter serves as formal notification of consultation under AB 52. A project summary is presented below and maps showing the project's location are attached. Contact information of the project's point of contact are also included in this notification letter.

A tribal consultation notice was originally sent out for this project in August of 2017 (please see Attachment 1, below). The City of Los Angeles Department of Planning anticipates public release of the environmental impact report (EIR) Winter 2021 (subject to change).

PROJECT SUMMARY

The Proposed Plan is a comprehensive revision of the adopted 1998 Boyle Heights Community Plan. The primary goal of the Proposed Plan is to accommodate the growth projected for Boyle Heights in a manner that enhances the quality of life of existing and future residents of Boyle Heights and the City of Los Angeles. The Proposed Plan aims to preserve the existing character and density of the community's residential neighborhoods while encouraging most new housing to be developed along identified corridors where future residents would live, within walking reach of transit and commercial amenities. The Proposed Plan envisions the evolution of the Community Plan Area's (CPA) major corridors into livable mixed-use environments with higher concentrations of pedestrian and retail activity supported by residential development ranging from two stories to six stories, based on incentives and exchanges for affordable housing, as well as accessible transit. Beyond the mixed-use corridors, strictly residential areas within the CPA are broadly distinguished as either suitable for limited change where some levels of additional development and density can occur, or as areas where the conservation of existing character and density is the goal. Additional job growth would occur along the corridors where new residential development would be developed along with commercial uses. Employment growth is also targeted for the industrial land located at the western edge of the CPA along the Los Angeles River where increased development pressure is anticipated. Facilitating job growth and development along the Los Angeles River is intended to coincide with efforts to establish the Los Angeles River as a public destination.

PROJECT LOCATION

The Boyle Heights CPA is located immediately east of Downtown Los Angeles (Downtown) and the Los Angeles River (please see Attachment 2, Boyle Heights Community Plan Area map and Attachment 3, Regional Location map, below) and encompasses an area of approximately 4,271 acres (approximately 6.67 square miles). The Boyle Heights CPA is roughly bound by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south, Indiana Street to the east, and the Los Angeles River to the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles, with the City of Vernon

located to the south and the unincorporated community of East Los Angeles located to the east of the CPA. Located to the north are the Los Angeles communities of Lincoln Heights and El Sereno and located to the west are the industrial districts of Downtown, which include the Arts District.

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City of Los Angeles Department of City Planning

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LISA M. WEBBER, AICP
DEPUTY DIRECTOR

September 10, 2021

Fernandeño Tataviam Band of Mission Indians
Jairo Avila, Tribal Historic and Cultural Preservation Officer
1019 Second Street, Ste. 1
San Fernando, CA 91340
Phone: (818) 837-0794
Email: jairo.avila@tataviam-nsn.us

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Mr. Avila:

The City of Los Angeles is preparing an environmental document pursuant to the California Environmental Quality Act (CEQA) for the Boyle Heights Community Plan. Consistent with Assembly Bill 52 (AB 52) and pursuant to Public Resources Code 21080.3.1, this letter serves as formal notification of consultation under AB 52. A project summary is presented below and maps showing the project's location are attached. Contact information of the project's point of contact are also included in this notification letter.

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City of Los Angeles Department of City Planning

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LISA M. WEBBER, AICP
DEPUTY DIRECTOR

September 10, 2021

Gabrieleño Band of Mission Indians – Kizh Nation
Andrew Salas, Chairperson
P.O. Box 393
Covina, CA 91723
Phone: (626) 926-4131
Email: admin@gabrielenoindians.org

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Chairperson Salas:

The City of Los Angeles is preparing an environmental document pursuant to the California Environmental Quality Act (CEQA) for the Boyle Heights Community Plan. Consistent with Assembly Bill 52 (AB 52) and pursuant to Public Resources Code 21080.3.1, this letter serves as formal notification of consultation under AB 52. A project summary is presented below and maps showing the project's location are attached. Contact information of the project's point of contact are also included in this notification letter.

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City of Los Angeles Department of City Planning

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DEPUTY DIRECTOR

September 10, 2021

Gabrielino/Tongva San Gabriel Band of Mission Indians
Andrew Morales, Chairperson
P.O. Box 693
San Gabriel, CA 91778
Phone: (626) 483-3564
Email: GTTribalcouncil@aol.com

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Chairperson Morales:

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September 9, 2021

Gabrielino Tongva Indians of California Tribal Council
Robert F. Dorame, Chairperson
P.O. Box 490
Bellflower, CA 90707
Phone: (562) 761-6417
Email: gtongva@gmail.com

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

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DEPUTY DIRECTOR

September 10, 2021

Gabrielino/Tongva Nation
Sandonne Goad, Chairperson
106 ½ Judge John Aiso Street #231
Los Angeles, CA 90012
Phone: (951) 807-0479
Email: sgoad@gabrielino-tongva.com

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Chairperson Goad:

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City of Los Angeles Department of City Planning

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September 10, 2021

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West Hills, CA 91307
Phone: (310) 403-6048
Email: roadkingcharles@aol.com

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Mr. Alvarez:

The City of Los Angeles is preparing an environmental document pursuant to the California Environmental Quality Act (CEQA) for the Boyle Heights Community Plan. Consistent with Assembly Bill 52 (AB 52) and pursuant to Public Resources Code 21080.3.1, this letter serves as formal notification of consultation under AB 52. A project summary is presented below and maps showing the project's location are attached. Contact information of the project's point of contact are also included in this notification letter.

A tribal consultation notice was originally sent out for this project in August of 2017. The City of Los Angeles Department of Planning anticipates public release of the environmental impact report (EIR) Winter 2021 (subject to change).

PROJECT SUMMARY

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PROJECT LOCATION

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Please respond within 30 days from the receipt of this letter to submit a written request for consultation with the City of Los Angeles and send your request to Kiran Rishi, Department of City Planning, 200 N. Spring Street Rm 667, Los Angeles, CA, 90012. If you have any questions prior to submitting a written request, please contact Kiran Rishi, City Planner at (213) 978-1169 or by e-mail at kiran.rishi.org.

Please let us know if the lead contact person's contact information has been changed and we will make sure our files reflect this for all future correspondence.

Sincerely,

Priya Mehendale

Priya Mehendale
Senior City Planner
City of Los Angeles Department of City Planning

Attachments:
Attachment 1. 2017 AB 52 Consultation Letter
Attachment 2. Boyle Heights Community Plan Area map
Attachment 3. Regional Location map

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DIRECTOR

SHANA M.M. BONSTIN
DEPUTY DIRECTOR

ARTHI L. VARMA, AICP
DEPUTY DIRECTOR

LISA M. WEBBER, AICP
DEPUTY DIRECTOR

September 10, 2021

San Fernando Band of Mission Indians
Donna Yocum, Chairperson
P.O. Box 221838
Newhall, CA 91322
Phone: (503) 539-0933
Email: ddyocum@comcast.net

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Chairperson Yocum:

The City of Los Angeles is preparing an environmental document pursuant to the California Environmental Quality Act (CEQA) for the Boyle Heights Community Plan. Consistent with Assembly Bill 52 (AB 52) and pursuant to Public Resources Code 21080.3.1, this letter serves as formal notification of consultation under AB 52. A project summary is presented below and maps showing the project's location are attached. Contact information of the project's point of contact are also included in this notification letter.

A tribal consultation notice was originally sent out for this project in August of 2017 (please see Attachment 1, below). The City of Los Angeles Department of Planning anticipates public release of the environmental impact report (EIR) Winter 2021 (subject to change).

PROJECT SUMMARY

The Proposed Plan is a comprehensive revision of the adopted 1998 Boyle Heights Community Plan. The primary goal of the Proposed Plan is to accommodate the growth projected for Boyle Heights in a manner that enhances the quality of life of existing and future residents of Boyle Heights and the City of Los Angeles. The Proposed Plan aims to preserve the existing character and density of the community's residential neighborhoods while encouraging most new housing to be developed along identified corridors where future residents would live, within walking reach of transit and commercial amenities. The Proposed Plan envisions the evolution of the Community Plan Area's (CPA) major corridors into livable mixed-use environments with higher concentrations of pedestrian and retail activity supported by residential development ranging from two stories to six stories, based on incentives and exchanges for affordable housing, as well as accessible transit. Beyond the mixed-use corridors, strictly residential areas within the CPA are broadly distinguished as either suitable for limited change where some levels of additional development and density can occur, or as areas where the conservation of existing character and density is the goal. Additional job growth would occur along the corridors where new residential development would be developed along with commercial uses. Employment growth is also targeted for the industrial land located at the western edge of the CPA along the Los Angeles River where increased development pressure is anticipated. Facilitating job growth and development along the Los Angeles River is intended to coincide with efforts to establish the Los Angeles River as a public destination.

PROJECT LOCATION

The Boyle Heights CPA is located immediately east of Downtown Los Angeles (Downtown) and the Los Angeles River (please see Attachment 2, Boyle Heights Community Plan Area map and Attachment 3, Regional Location map, below) and encompasses an area of approximately 4,271 acres (approximately 6.67 square miles). The Boyle Heights CPA is roughly bound by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south, Indiana Street to the east, and the Los Angeles River to the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles, with the City of Vernon

located to the south and the unincorporated community of East Los Angeles located to the east of the CPA. Located to the north are the Los Angeles communities of Lincoln Heights and El Sereno and located to the west are the industrial districts of Downtown, which include the Arts District.

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Please let us know if the lead contact person's contact information has been changed and we will make sure our files reflect this for all future correspondence.

Sincerely,

Priya Mehendale

Priya Mehendale
Senior City Planner
City of Los Angeles Department of City Planning

Attachments:
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Attachment 2. Boyle Heights Community Plan Area map
Attachment 3. Regional Location map

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LISA M. WEBBER, AICP
DEPUTY DIRECTOR

September 10, 2021

Soboba Band of Luiseño Indians
Isaiah Vivanco, Chairperson
P.O. Box 487
San Jacinto, CA 92581
Phone: (951) 654-5544
Email: ivivanco@soboba-nsn.gov

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Chairperson Vivanco:

The City of Los Angeles is preparing an environmental document pursuant to the California Environmental Quality Act (CEQA) for the Boyle Heights Community Plan. Consistent with Assembly Bill 52 (AB 52) and pursuant to Public Resources Code 21080.3.1, this letter serves as formal notification of consultation under AB 52. A project summary is presented below and maps showing the project's location are attached. Contact information of the project's point of contact are also included in this notification letter.

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Priya Mehendale

Priya Mehendale
Senior City Planner
City of Los Angeles Department of City Planning

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ARTHI L. VARMA, AICP
DEPUTY DIRECTOR

LISA M. WEBBER, AICP
DEPUTY DIRECTOR

September 10, 2021

Torres Martinez Desert Cahuilla Indians
Thomas Tortez, Chairperson
P.O. Box 1160
Thermal, CA 92274
Phone: (760) 397-0300
Email: tmchair@torresmartinez.org

RE: Boyle Heights Community Plan Environmental Impact Report
Case No: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Chairperson Tortez:

The City of Los Angeles is preparing an environmental document pursuant to the California Environmental Quality Act (CEQA) for the Boyle Heights Community Plan. Consistent with Assembly Bill 52 (AB 52) and pursuant to Public Resources Code 21080.3.1, this letter serves as formal notification of consultation under AB 52. A project summary is presented below and maps showing the project's location are attached. Contact information of the project's point of contact are also included in this notification letter.

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Sincerely,

Priya Mehendale

Priya Mehendale
Senior City Planner
City of Los Angeles Department of City Planning

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Attachment 2. Boyle Heights Community Plan Area map
Attachment 3. Regional Location map

City of Los Angeles
Department of City Planning

Affidavit of Mailing

Case Number: CPC-2016-2905-CPU

This Affidavit concerns (check one of the following):

☐ **Public Hearing**

☐ **Staff Report / Appeal Staff Report**

☐ **Determination / Letter of Decision (LOD)**

I, CHERRY YAP, certify that I am an employee of the City of Los Angeles, on 8/11/17 (Date) mailed, postage prepaid, to the applicant and all parties required by the Municipal Code, as indicated below, on the case indicated above, a true copy of which is attached:

Public Hearing

Check Recipients Below:

___ Owner, Applicant and Representative
___ Abutting Property Owners
___ Abutting Property Owners and Tenants
___ 500-foot Radius
___ HPOZ or DRB Board
___ Council Office No. ____
___ Certified Neighborhood Council
_____
___ 100-foot Coastal Notice
___ Group Coastal Notice
___ State Coastal Commission
___ Adjacent City/ies
___ Los Angeles Unified School District
___ Caltrans
___ Other _____

Staff Report / Appeal / Determination / Letter of Decision

Check Recipients Below:

___ Owner, Applicant and Representative
___ Abutting Property Owners
___ Abutting Property Owners and Tenants
___ Persons who signed in at the hearing
___ Persons who requested notice in writing
___ Council Office No. _____
___ Certified Neighborhood Council
_____
___ Department of Building and Safety
___ Community Redevelopment Agency
___ Other _____

Cherry Yap
Staff Signature

Updated March 2006

City Hall X 200 N. Spring Street, Room 750 X Los Angeles, CA 90012

August 11, 2017

TO: Planning Staff

FROM: Major Projects

SUBJECT: AB 52 Native American Heritage Commission Tribal Consultation List as of May 24, 2016

Fernandeño Tataviam Band of Mission Indians
Kimia Fatehi, Director, Public Relations
1019 2nd Street, Ste. 1
San Fernando, CA 91340

Gabrieleño Band of Mission Indians – Kizh Nation
Andrew Salas, Chairperson
P.O. Box 393
Covina, CA 91723

Gabrielino Tongva Indians of California Tribal Council
Robert F. Dorame, Tribal Chair/Cultural Resources
P.O. Box 490
Bellflower, CA 90707

Gabrielino/Tongva Nation
Sam Dunlap, Cultural Resources Director
P.O. Box 86908
Los Angeles, CA 90086

Gabrielino/Tongva Nation
Sandonne Goad, Chairperson
106 1/2 Judge John Aiso St., #231
Los Angeles, CA 90012

Gabrielino/Tongva San Gabriel Band of Mission Indians
Anthony Morales, Chairperson
P.O. Box 693
San Gabriel, CA 91778

Gabrielino-Tongva Tribe
Linda Candelaria, Co-Chairperson
1999 Avenue of the Stars, Suite 1100
Los Angeles, CA 90067

San Fernando Band of Mission Indians
John Valenzuela, Chairperson
P.O. Box 221838
Newhall, CA 91322

Soboba Band of Luiseño Indians
Joseph Ontiveros, Cultural Resource Director
P.O. Box 487
San Jacinto, CA 92581

Torres Martinez Desert Cahuilla Indians
Michael Mirelez, Cultural Resource Coordinator
PO Box 1160
Thermal, CA 92274

DEPARTMENT OF
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LISA M. WEBBER, AICP
DEPUTY DIRECTOR
(213) 978-1274

JAN ZATORSKI
DEPUTY DIRECTOR
(213) 978-1273

http://planning.lacity.org

AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Fernandeño Tataviam Band of Mission Indians
Kimia Fatehi, Director, Public Relations
1019 2nd Street, Ste. 1
San Fernando, CA 91340

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Tribal Representative,

This letter is to inform you that the Los Angeles Department of City Planning is preparing an Environmental Impact Report ("EIR") for the Boyle Heights Community Plan Update Program ("Proposed Project") in accordance with the requirements of the California Environmental Quality Act ("CEQA"). This notification is being forwarded to Native American tribes that are understood to be traditionally, culturally, and/or geographically affiliated with the Proposed Project area pursuant to the statutory requirements of Assembly Bill 52 (AB 52). Per AB 52, your tribe has the right to consult on the Proposed Project prior to the release of the related EIR and your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wishes to consult on the Proposed Project. The Proposed Project is a long-range land use plan that does not consist of any proposed development projects, includes no ground disturbing activity or any related construction activity.

PROJECT LOCATION:

The boundaries of the Proposed Project are shown in the attached Project Location Map. The Boyle Heights Community Plan area is located immediately east of downtown Los Angeles and the Los Angeles River, and encompasses an area of approximately 4,271 acres (approximately 6.67 square miles). The Boyle Heights Community Plan area is roughly bounded by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south, Indiana Street to the east, and the Los Angeles River to the west. The southern and eastern borders of the Boyle Heights Community Plan area align with the city limits of Los Angeles with the City of Vernon located to the south and the unincorporated community of East Los Angeles is located to the east.

PROJECT DESCRIPTION

The Proposed Project includes updates to the policies of the existing Community Plan, several text and map amendments to the General Plan to designate new areas for growth, zone and height district changes to allow for increased development along the corridors, and code amendments that enable the establishment of a comprehensive set of new zoning classifications as part of the City's comprehensive rezoning effort known as **re:code LA**.

The **re:code LA** is a program to comprehensively revise the City of Los Angeles Zoning Code. In summary, the **re:code LA** program will amend the text of the LAMC to replace the City's existing Zoning Ordinance (Chapter 1 of the LAMC) with a new City zoning ordinance (New Zoning Ordinance) and the community plan update process will apply the zoning regulations to land in the Project Area. The New Zoning Ordinance will include, among other provisions, new zone classifications and revised/reorganized development standards and requirements for those new zone classifications.

The Proposed Project seeks to accomplish the following goals: 1) retain existing single- and multiple-family residential uses and add new zoning regulations to protect the existing form and add design standards for appropriate neighborhood massing; 2) retain neighborhood serving commercial uses and add new zoning regulations for improved street frontage and pedestrian oriented design standards; 3) retain light industrial districts to prioritize jobs producing uses and add new zoning regulations for improved river access and standards for building form and industrial uses; 5) encourage mixed-use and equitable transit-oriented development; 6) preserve the historic character and commercial building forms for historically known Brooklyn Avenue Corridor, which is now Cesar E. Chavez Avenue and preserve the residential building forms in the Prospect Park and Hollenbeck Park neighborhoods; and 7) new zoning regulations to protect identified historic resources.

DEADLINE TO REQUEST CONSULTATION:

As stated above, your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wants to consult on the Proposed Project pursuant to AB 52. In your request, please provide any updated contact information for your tribe's representative. Please mail your tribe's request to:

City of Los Angeles Department of City Planning
Alex Heath, City Planning Associate
200 N. Spring Street, Room 667
Los Angeles, CA 90012
Phone: (213) 978-0627
Email: alex.heath@lacity.org

If you have any questions, please contact us at your earliest opportunity.

Sincerely,

Alex Heath

Attachment: Project Location Map

DEPARTMENT OF
CITY PLANNING

CITY PLANNING COMMISSION

DAVID H. J. AMBROZ
PRESIDENT

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August 11, 2017

Torres Martinez Desert Cahuilla Indians
Michael Mirelez, Cultural Resource Coordinator
PO Box 1160
Thermal, CA 92274

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Tribal Representative,

This letter is to inform you that the Los Angeles Department of City Planning is preparing an Environmental Impact Report ("EIR") for the Boyle Heights Community Plan Update Program ("Proposed Project") in accordance with the requirements of the California Environmental Quality Act ("CEQA"). This notification is being forwarded to Native American tribes that are understood to be traditionally, culturally, and/or geographically affiliated with the Proposed Project area pursuant to the statutory requirements of Assembly Bill 52 (AB 52). Per AB 52, your tribe has the right to consult on the Proposed Project prior to the release of the related EIR and your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wishes to consult on the Proposed Project. The Proposed Project is a long-range land use plan that does not consist of any proposed development projects, includes no ground disturbing activity or any related construction activity.

PROJECT LOCATION:

The boundaries of the Proposed Project are shown in the attached Project Location Map. The Boyle Heights Community Plan area is located immediately east of downtown Los Angeles and the Los Angeles River, and encompasses an area of approximately 4,271 acres (approximately 6.67 square miles). The Boyle Heights Community Plan area is roughly bounded by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south, Indiana Street to the east, and the Los Angeles River to the west. The southern and eastern borders of the Boyle Heights Community Plan area align with the city limits of Los Angeles with the City of Vernon located to the south and the unincorporated community of East Los Angeles is located to the east.

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DEADLINE TO REQUEST CONSULTATION:

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City of Los Angeles Department of City Planning
Alex Heath, City Planning Associate
200 N. Spring Street, Room 667
Los Angeles, CA 90012
Phone: (213) 978-0627
Email: alex.heath@lacity.org

If you have any questions, please contact us at your earliest opportunity.

Sincerely,

Alex Heath

Attachment: Project Location Map

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CITY PLANNING

CITY PLANNING COMMISSION

DAVID H. J. AMBROZ
PRESIDENT

RENEE DAKE WILSON
VICE-PRESIDENT

CAROLINE CHOE
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AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Soboba Band of Luiseño Indians
Joseph Ontiveros, Cultural Resource Director
P.O. Box 487
San Jacinto, CA 92581

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Tribal Representative,

This letter is to inform you that the Los Angeles Department of City Planning is preparing an Environmental Impact Report ("EIR") for the Boyle Heights Community Plan Update Program ("Proposed Project") in accordance with the requirements of the California Environmental Quality Act ("CEQA"). This notification is being forwarded to Native American tribes that are understood to be traditionally, culturally, and/or geographically affiliated with the Proposed Project area pursuant to the statutory requirements of Assembly Bill 52 (AB 52). Per AB 52, your tribe has the right to consult on the Proposed Project prior to the release of the related EIR and your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wishes to consult on the Proposed Project. The Proposed Project is a long-range land use plan that does not consist of any proposed development projects, includes no ground disturbing activity or any related construction activity.

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Alex Heath

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AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

San Fernando Band of Mission Indians
John Valenzuela, Chairperson
P.O. Box 221838
Newhall, CA 91322

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Tribal Representative,

This letter is to inform you that the Los Angeles Department of City Planning is preparing an Environmental Impact Report ("EIR") for the Boyle Heights Community Plan Update Program ("Proposed Project") in accordance with the requirements of the California Environmental Quality Act ("CEQA"). This notification is being forwarded to Native American tribes that are understood to be traditionally, culturally, and/or geographically affiliated with the Proposed Project area pursuant to the statutory requirements of Assembly Bill 52 (AB 52). Per AB 52, your tribe has the right to consult on the Proposed Project prior to the release of the related EIR and your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wishes to consult on the Proposed Project. The Proposed Project is a long-range land use plan that does not consist of any proposed development projects, includes no ground disturbing activity or any related construction activity.

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Alex Heath

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AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Gabrielino-Tongva Tribe
Linda Candelaria, Co-Chairperson
1999 Avenue of the Stars, Suite 1100
Los Angeles, CA 90067

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

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AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Gabrielino/Tongva San Gabriel Band of Mission Indians
Anthony Morales, Chairperson
P.O. Box 693
San Gabriel, CA 91778

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

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AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Gabrielino/Tongva Nation
Sandonne Goad, Chairperson
106 1/2 Judge John Aiso St., #231
Los Angeles, CA 90012

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CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

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AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Gabrielino/Tongva Nation
Sam Dunlap, Cultural Resources Director
P.O. Box 86908
Los Angeles, CA 90086

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CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Tribal Representative,

This letter is to inform you that the Los Angeles Department of City Planning is preparing an Environmental Impact Report ("EIR") for the Boyle Heights Community Plan Update Program ("Proposed Project") in accordance with the requirements of the California Environmental Quality Act ("CEQA"). This notification is being forwarded to Native American tribes that are understood to be traditionally, culturally, and/or geographically affiliated with the Proposed Project area pursuant to the statutory requirements of Assembly Bill 52 (AB 52). Per AB 52, your tribe has the right to consult on the Proposed Project prior to the release of the related EIR and your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wishes to consult on the Proposed Project. The Proposed Project is a long-range land use plan that does not consist of any proposed development projects, includes no ground disturbing activity or any related construction activity.

PROJECT LOCATION:

The boundaries of the Proposed Project are shown in the attached Project Location Map. The Boyle Heights Community Plan area is located immediately east of downtown Los Angeles and the Los Angeles River, and encompasses an area of approximately 4,271 acres (approximately 6.67 square miles). The Boyle Heights Community Plan area is roughly bounded by the San Bernardino Freeway (I-10 Freeway) and Marengo Street to the north, the Union Pacific and Santa Fe Railroad lines to the south, Indiana Street to the east, and the Los Angeles River to the west. The southern and eastern borders of the Boyle Heights Community Plan area align with the city limits of Los Angeles with the City of Vernon located to the south and the unincorporated community of East Los Angeles is located to the east.

PROJECT DESCRIPTION

The Proposed Project includes updates to the policies of the existing Community Plan, several text and map amendments to the General Plan to designate new areas for growth, zone and height district changes to allow for increased development along the corridors, and code amendments that enable the establishment of a comprehensive set of new zoning classifications as part of the City's comprehensive rezoning effort known as **re:code LA**.

The **re:code LA** is a program to comprehensively revise the City of Los Angeles Zoning Code. In summary, the **re:code LA** program will amend the text of the LAMC to replace the City's existing Zoning Ordinance (Chapter 1 of the LAMC) with a new City zoning ordinance (New Zoning Ordinance) and the community plan update process will apply the zoning regulations to land in the Project Area. The New Zoning Ordinance will include, among other provisions, new zone classifications and revised/reorganized development standards and requirements for those new zone classifications.

The Proposed Project seeks to accomplish the following goals: 1) retain existing single- and multiple-family residential uses and add new zoning regulations to protect the existing form and add design standards for appropriate neighborhood massing; 2) retain neighborhood serving commercial uses and add new zoning regulations for improved street frontage and pedestrian oriented design standards; 3) retain light industrial districts to prioritize jobs producing uses and add new zoning regulations for improved river access and standards for building form and industrial uses; 5) encourage mixed-use and equitable transit-oriented development; 6) preserve the historic character and commercial building forms for historically known Brooklyn Avenue Corridor, which is now Cesar E. Chavez Avenue and preserve the residential building forms in the Prospect Park and Hollenbeck Park neighborhoods; and 7) new zoning regulations to protect identified historic resources.

DEADLINE TO REQUEST CONSULTATION:

As stated above, your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wants to consult on the Proposed Project pursuant to AB 52. In your request, please provide any updated contact information for your tribe's representative. Please mail your tribe's request to:

City of Los Angeles Department of City Planning
Alex Heath, City Planning Associate
200 N. Spring Street, Room 667
Los Angeles, CA 90012
Phone: (213) 978-0627
Email: alex.heath@lacity.org

If you have any questions, please contact us at your earliest opportunity.

Sincerely,

Alex Heath

Attachment: Project Location Map

DEPARTMENT OF
CITY PLANNING

CITY PLANNING COMMISSION

DAVID H. J. AMBROZ
PRESIDENT

RENEE DAKE WILSON
VICE-PRESIDENT

CAROLINE CHOE
RICHARD KATZ
JOHN W. MACK
SAMANTHA MILLMAN
MARC MITCHELL
VERONICA PADILLA-CAMPOS
DANA M. PERLMAN

ROCKY WILES
COMMISSION OFFICE MANAGER
(213) 978-1300

CITY OF LOS ANGELES
CALIFORNIA

ERIC GARCETTI
MAYOR

EXECUTIVE OFFICES
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DEPUTY DIRECTOR
(213) 978-1274

JAN ZATORSKI
DEPUTY DIRECTOR
(213) 978-1273

http://planning.lacity.org

AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Gabrielino Tongva Indians of California Tribal Council
Robert F. Dorame, Tribal Chair/Cultural Resources
P.O. Box 490
Bellflower, CA 90707

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Tribal Representative,

This letter is to inform you that the Los Angeles Department of City Planning is preparing an Environmental Impact Report ("EIR") for the Boyle Heights Community Plan Update Program ("Proposed Project") in accordance with the requirements of the California Environmental Quality Act ("CEQA"). This notification is being forwarded to Native American tribes that are understood to be traditionally, culturally, and/or geographically affiliated with the Proposed Project area pursuant to the statutory requirements of Assembly Bill 52 (AB 52). Per AB 52, your tribe has the right to consult on the Proposed Project prior to the release of the related EIR and your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wishes to consult on the Proposed Project. The Proposed Project is a long-range land use plan that does not consist of any proposed development projects, includes no ground disturbing activity or any related construction activity.

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Alex Heath, City Planning Associate
200 N. Spring Street, Room 667
Los Angeles, CA 90012
Phone: (213) 978-0627
Email: alex.heath@lacity.org

If you have any questions, please contact us at your earliest opportunity.

Sincerely,

Alex Heath

Attachment: Project Location Map

DEPARTMENT OF
CITY PLANNING

CITY PLANNING COMMISSION

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JAN ZATORSKI
DEPUTY DIRECTOR
(213) 978-1273

http://planning.lacity.org

AB 52 TRIBAL CONSULTATION NOTICE

August 11, 2017

Gabrieleño Band of Mission Indians – Kizh Nation
Andrew Salas, Chairperson
P.O. Box 393
Covina, CA 91723

RE: Boyle Heights Community Plan Update
CASE No.: CPC-2016-2905-CPU; ENV-2016-2906-EIR

Dear Tribal Representative,

This letter is to inform you that the Los Angeles Department of City Planning is preparing an Environmental Impact Report ("EIR") for the Boyle Heights Community Plan Update Program ("Proposed Project") in accordance with the requirements of the California Environmental Quality Act ("CEQA"). This notification is being forwarded to Native American tribes that are understood to be traditionally, culturally, and/or geographically affiliated with the Proposed Project area pursuant to the statutory requirements of Assembly Bill 52 (AB 52). Per AB 52, your tribe has the right to consult on the Proposed Project prior to the release of the related EIR and your tribe has 30 calendar days from receipt of this letter to notify us in writing that it wishes to consult on the Proposed Project. The Proposed Project is a long-range land use plan that does not consist of any proposed development projects, includes no ground disturbing activity or any related construction activity.

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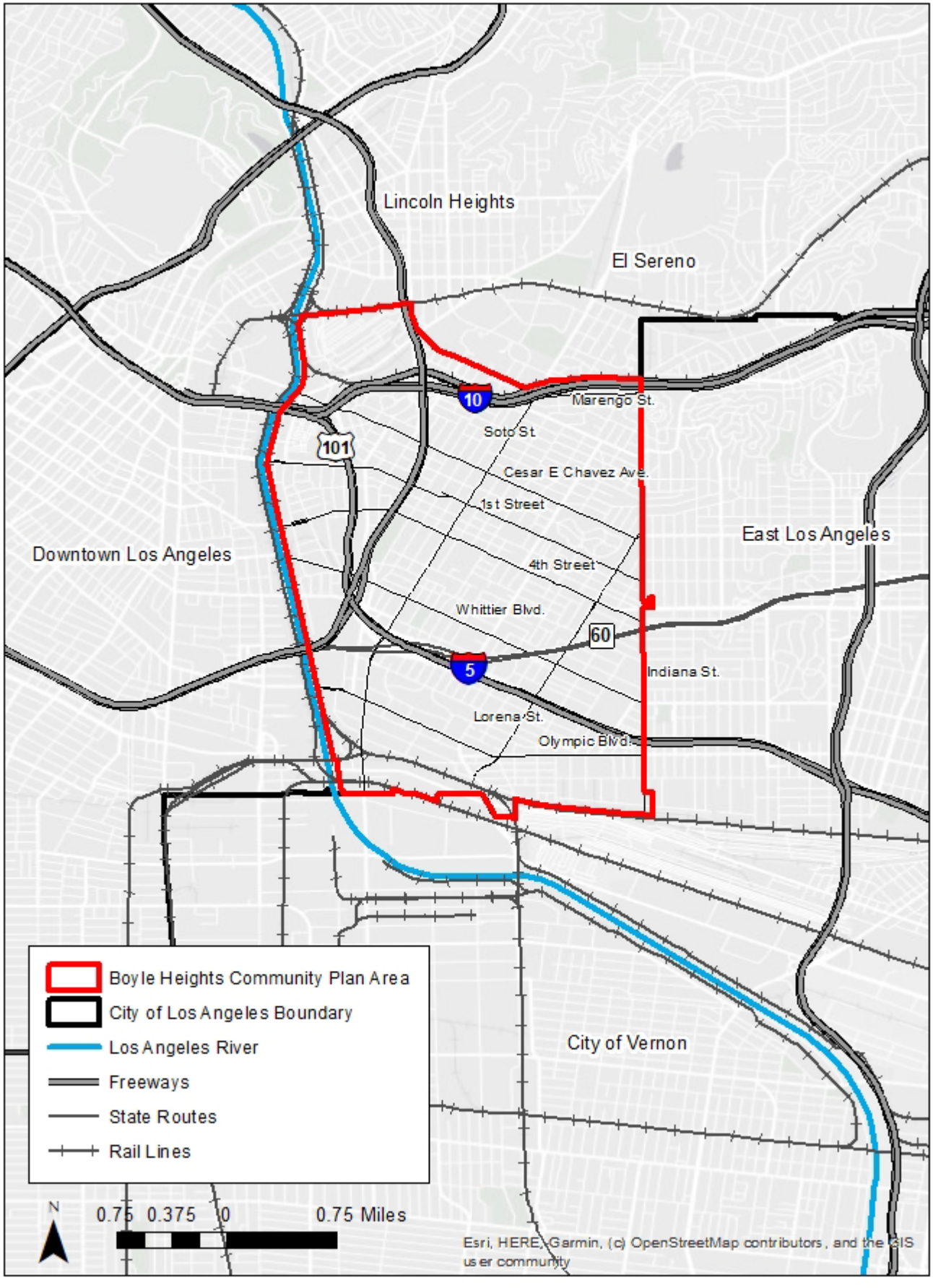
City of Los Angeles Department of City Planning
Alex Heath, City Planning Associate
200 N. Spring Street, Room 667
Los Angeles, CA 90012
Phone: (213) 978-0627
Email: alex.heath@lacity.org

If you have any questions, please contact us at your earliest opportunity.

Sincerely,

Alex Heath

Attachment: Project Location Map



SOURCE: City of Los Angeles, 2020. UC Berkley, 2015. California State Geoportal, 2020.

FIGURE **2-2**

IMPACT SCIENCES

Boyle Heights Community Plan Area



SOURCE: Esri, 2021. City of Los Angeles, 2020. UC Berkley, 2015.

FIGURE **2-3**

IMPACT SCIENCES

Boyle Heights Regional Location

GABRIELINO- TONGVA TRIBE

A California Indian Tribe historically known as San Gabriel Band of Mission Indians

TRIBAL CULTURAL RESOURCES AB52/SECTION 106 CONSULTATION
GABRIELINO TONGVA TRIB

Linda Candelaria
Co-Chairwoman Gabrielino Tongva Tribe

September 23, 2019

Attention:
Haydee Urita-Lopez
Sr. City Planner for the City of Los Angeles

This letter is to inform the City of Los Angeles that the Gabrielino Tongva Tribe will be actively participating in the tribal consultation process. Our cultural resource representative will be Sam Dunlap (Email: TongvaTCR@gmail.com, Mobile: (909) 262-9351). The Gabrielino Tongva Tribe has authorized Sam Dunlap to act on our behalf in the government to government consultation process.

The Gabrielino Tongva Tribe would like to express our ongoing concerns with the AB52/Section 106 consultation process that the Gabrielino Tongva Tribe has encountered over the last few years. The Gabrielino Tongva Tribe has ancestral ties and cultural affiliation to the city's jurisdictional area. We therefore have a vested interest in the AB52 and Section 106 consultation process with the City of Los Angeles.

The City of Los Angeles should be aware that the State of California's Native American Heritage Commission (NAHC) maintains a list of culturally affiliated Gabrielino Tongva Tribes for your area for a reason. It has been our experience as one of the designated Gabrielino Tongva Tribes that several cities within our tribal territory have been misled into believing that one particular Gabrielino tribe has sole jurisdiction over another. This particular issue is being carried out by a recently formed (2008) tribal group that has managed to abuse the AB52 process for their own benefit.

The AB52/Section 106 consultation process enables our Tribe to have an equal opportunity in future mitigation measures that the City of Los Angeles may implement that affect Tribal Cultural Resources (TCR's), the Tribe would prefer to see language that enables our presence on site during ground disturbance/excavation activity so that we may identify and assess the significance of any Tribal Cultural resource that may be encountered.

The Gabrielino Tongva Tribe looks forward to cooperating with the City of Los Angeles as an equal partner in determining a rational approach to environmental compliance and establishing a fair and equal protocol for our tribal participation.

Sincerely,

Linda Candelaria
Co-Chairwoman
Gabrielino Tongva Tribe

Linda Candelaria, Councilwoman
Jerry Maldonado, Councilman

Vincent Holguin, Councilman
Charles Alvarez, Councilman
Jane Hussey, Councilwoman

DEPARTMENT OF
CITY PLANNING

COMMISSION OFFICE
(213) 978-1300

CITY PLANNING COMMISSION

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ELIZBETH ZAMORA

CITY OF LOS ANGELES
CALIFORNIA

KAREN BASS
MAYOR

EXECUTIVE OFFICES
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VINCENT P. BERTONI, AICP
DIRECTOR

SHANA M.M. BONSTIN
DEPUTY DIRECTOR

ARTHI L. VARMA, AICP
DEPUTY DIRECTOR

LISA M. WEBBER, AICP
DEPUTY DIRECTOR

NOTICE OF COMPLETION AND AVAILABILITY OF A FINAL ENVIRONMENTAL IMPACT REPORT
Boyle Heights Community Plan Update
City EIR No. ENV-2016-2906-EIR
CPC -2016-2905-CPU
State Clearinghouse No. 2016091010

TO: Affected Agencies, Organizations and Other Interested Parties **DATE**: August 10, 2023

PROJECT NAME: Boyle Heights Community Plan Update (Proposed Plan)

Notice is hereby given that the City of Los Angeles, as the Lead Agency, has completed the Final Environmental Impact Report (FEIR) for the Boyle Heights Community Plan Update. The FEIR includes a response to comments from both agencies and stakeholders, and changes and additions to the Draft EIR based on input received.

PROJECT LOCATION:

The Boyle Heights Community Plan Area (CPA) is located immediately east of Downtown and the Los Angeles River and rail corridor and flanks the eastern boundary of the City of Los Angeles. Its boundaries are approximately defined by the San Bernardino Freeway/Interstate 10 (10 Freeway) and Marengo Street on the north, the Union Pacific and Santa Fe Railroad tracks on the south, Indiana Street on the east, and the Union Pacific and Santa Fe Railroad tracks and the Los Angeles River on the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles; the City of Vernon is located to the south and the unincorporated community of East Los Angeles is located to the east of the CPA respectively, while the Los Angeles communities of

Lincoln Heights and El Sereno are located to the north, and the industrial districts of Downtown are located to the west. The CPA is approximately 6.67 square miles.

ANTICIPATED SIGNIFICANT IMPACTS

Based on the analysis contained in the EIR, the Proposed Plan would result in significant impacts (project and cumulative) in the following categories:

- Air Quality (**construction NOx, operational VOC, sensitive receptors**)
- Cultural Resources (**historical resources**, archeological resources)
- Geology and Soils (paleontological resources)
- Hazards and Hazardous Materials (transport, use or disposal; upset and accident conditions; hazardous materials within one-quarter mile of a school; be located on a hazardous materials site)
- Noise (**temporary noise increases during construction, construction vibration**)
- Recreation (**deterioration of neighborhood parks**)
- Transportation and Traffic (**off ramp queuing on State highway facilities**)
- Tribal Cultural Resources (adverse change in a tribal cultural resources)

Many of these impacts can be reduced to less than significant levels with the incorporation of mitigation measures identified in the EIR. However, those impacts listed in **bold** were found to be significant and unavoidable even with mitigation incorporated or because no feasible mitigation was identified.

DOCUMENT REVIEW

A copy of the Final EIR, and the appendices referenced, are available for review by appointment at the City of Los Angeles Department of City Planning at 200 N. Spring Street Room 667, Los Angeles. Appointments must be made in advance by emailing boyleheightsplan@lacity.org or calling (213) 978-1304.

Copies are also available at the following library branches:

1) Los Angeles Central Library, 630 West 5th Street, Los Angeles, CA 90071

2) Robert Louis Stevenson Branch Library, 803 Spence Street, Los Angeles, CA 90023

3) Malabar Branch Library, 2801 Wabash Avenue, Los Angeles, CA 90033

4) Benjamin Franklin Branch Library, 2200 E. 1st St., Los Angeles, CA 90033

For an electronic copy, the Final EIR can be downloaded or reviewed at the Department of City Planning's website at: https://planning.lacity.org/development-services/eir. Type "Boyle Heights Community Plan Update" in the search box located at the top right of the webpage.

The Final EIR will be submitted to the decision-makers for requested certification and action on the Proposed Plan at an upcoming hearing. The hearing date was not scheduled at the time of publication of this notice. Please note that the City is not required to respond to comments on the Final EIR. If written comments on the Final EIR are received, they will be provided to the decision-makers for consideration.

Please direct any further inquires regarding the Final EIR to:

Mail: City of Los Angeles, Department of City Planning
ATTN: Ernesto Gonzalez
Case Numbers: CPC-2016-2905-CPU and ENV-2016-2906-EIR
200 N. Spring Street, Room 667
Los Angeles, CA 90012

E-mail: boyleheightsplan@lacity.org

LOS ANGELES DEPARTMENT OF CITY PLANNING
221 North Figueroa St., Suite 1350
Los Angeles, CA 90012

FINAL ENVIRONMENTAL IMPACT REPORT

Boyle Heights Community Plan Update

Environmental Case: ENV-2016-2906-EIR
State Clearinghouse No.: 2016091010

Project Location: The Boyle Heights Community Plan Area (CPA) is located immediately east of Downtown and the Los Angeles River and rail corridor and flanks the eastern boundary of the City of Los Angeles. Its boundaries are approximately defined by the San Bernardino Freeway/Interstate 10 (10 Freeway) and Marengo Street on the north, the Union Pacific and Santa Fe Railroad tracks on the south, Indiana Street on the east, and the Union Pacific and Santa Fe Railroad tracks and the Los Angeles River on the west. The southern and eastern borders of the CPA align with the city limits of Los Angeles; the City of Vernon is located to the south and the unincorporated community of East Los Angeles is located to the east of the CPA respectively, while the Los Angeles communities of Lincoln Heights and El Sereno are located to the north, and the industrial districts of Downtown are located to the west. The CPA is approximately 6.67 square miles.

Council District: 14 (De León)

Project Description: The Proposed Plan includes amending both the text of the Boyle Heights Community Plan and the General Plan Land Use Map of the Boyle Heights Community Plan. The Proposed Plan would also adopt several zoning ordinances to implement the updates to the Community Plan, including rezoning all parcels in the CPA to regulate specific uses and apply development standards (including height of structures, Floor Area Ratios, site configuration) using the New Zoning Code. Additional zoning ordinances include a Community Plan Implementation Overlay (CPIO) District. The Proposed Plan will accommodate forecasted housing, population, and employment growth in the CPA for the next 20 years. The Proposed Plan directs future growth to already urbanized areas of the CPA. The proposed changes largely follow the current pattern of land use development reflecting City policies to direct growth where it can be supported by existing transportation infrastructure. The Proposed Plan promotes a balance of housing units and jobs near transit where different types of land uses (e.g., commercial and residential) can be provided to reduce the length and number of vehicle trips.

PREPARED FOR:
The City of Los Angeles
Department of City Planning
221 North Figueroa Street, Suite 1350
Los Angeles, CA 90012

PREPARED BY:
Impact Sciences, Inc.
811 W. 7thStreet, Suite 200
Los Angeles, CA 90017

August 2023

CITY OF LOS ANGELES
BOYLE HEIGHTS COMMUNITY PLAN UPDATE
Final Environmental Impact Report

Prepared for:

City of Los Angeles
Department of City Planning
221 North Figueroa Street, Suite 1350
Los Angeles, California 90012

Prepared by:

Impact Sciences, Inc.
811 W. 7th Street, Suite 200
Los Angeles, California 90017

August 2023

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C	Updated Boyle Heights Community Plan Implementation Overlay (CPIO) District
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1.0 INTRODUCTION

This Final Environmental Impact Report ('Final EIR' or 'FEIR') has been prepared by the Los Angeles Department of City Planning (DCP) for the proposed project, which includes the Boyle Heights Community Plan Update (referred to as the 'Proposed Plan'). This FEIR complies with the requirements of the California Environmental Quality Act (CEQA) statutes (Cal. Pub. Res. Code, Section 21000 et. seq.) and implementing guidelines (Cal. Code Regs., Title 14, Section 15000 et. seq.) (the "State CEQA Guidelines").

1.1 CEQA REQUIREMENTS

Before approving a project that may cause a significant environmental impact, CEQA requires the lead agency to prepare and certify a FEIR. According to the *State CEQA Guidelines*, Section 15132, the FEIR shall consist of:

1. The Draft EIR (DEIR) or a revision of the DEIR;
2. Comments and recommendations received on the DEIR, either verbatim or in summary;
3. A list of persons, organizations, and public agencies commenting on the DEIR;
4. The responses of the lead agency to significant environmental points raised in the review and consultation process; and
5. Any other information added by the lead agency.

As shown, under the *State CEQA Guidelines*, the FEIR includes the DEIR as well as the other items listed. For purposes of clarity, the term "Final EIR" in this document refers to everything contained in this document (as described in **Section 1.2**, **Content of the FEIR**) and not the DEIR. The term "EIR" in this document refers to the FEIR and the DEIR.

1.2 PUBLIC REVIEW PROCESS

At the outset of the environmental review process, the DCP prepared a Notice of Preparation (NOP) for the Proposed Project (State Clearinghouse No. 2016091010). The NOP was published and distributed to the State Clearinghouse, trustee agencies, responsible agencies, and other interested parties for a 30-day public review period from September 2, 2016, to October 7, 2016. A public scoping meeting was held on September 13, 2016. The Draft EIR was circulated for a 75-day public review period July 28, 2022, to October 11, 2022.

1.3 CONTENT OF THE FEIR

As discussed above, the primary intent of the FEIR is to provide a forum to air and address comments pertaining to the analysis contained within the DEIR. Pursuant to Section 15088 of the *State CEQA Guidelines*, the City has reviewed and addressed all comments raising environmental issues on the DEIR, which the City received by the comment period deadline. Included in the FEIR are all of the written comments that were submitted during the public comment period.

In order to adequately address the comments provided by interested agencies and the public in an organized manner, this FEIR includes the following chapters and appendices:

- **Section 1.0, Introduction**. This chapter summarizes the contents of the FEIR and the environmental review process.

- **Section 2.0, Corrections and Additions.** This chapter provides a list of changes that were made to the DEIR. These revisions are shown in strikeout and additions are shown in underline text.

- **Section 3.0, Responses to Comments**. The City received 15 comment letters during the DEIR public review period. Of these, three letters are directed exclusively at the Proposed Plan rather than the DEIR. This chapter contains summaries of these comment letters and the City's responses to those comments that raise significant environmental points. A list of individuals, organizations, and public agencies commenting on the DEIR is provided. All comment letters, including those that did not raise significant environmental points, are included in **Section 3.0 Responses to Comments**.

- **Section 4.0, Mitigation Monitoring Program**. This chapter includes the Mitigation Monitoring Program (MMP) prepared in compliance with the requirements of Section 21081.6 of the California Public Resources Code and Section 15091(d) and 15097 of the *State CEQA Guidelines*.

1.4 REVIEW AND CERTIFICATION OF THE FEIR

Consistent with CEQA (Public Resource Code Section 21092.5), responses to agency comments are being forwarded to each commenting agency prior to certification of the FEIR. In addition, responses are also being distributed to all commenters via email. The FEIR can be downloaded at:
https://planning.lacity.org/project-review/environmental-review/published-documents

1.5 SUMMARY OF THE PROPOSED PLAN

The underlying purpose of the Proposed Plan is to plan for and accommodate foreseeable growth in the City, including the Project Area, consistent with the growth strategies of the City as provided in the Framework Element, as well as the policies of Senate Bill 375 (SB 375) and the Southern California Association of Governments (SCAG) Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS).

1.5.1 Boyle Heights Community Plan Update

The Proposed Plan includes amending both the text of the Boyle Heights Community Plan and the General Plan Land Use Map of the Boyle Heights Community Plan. The Proposed Plan would also adopt several zoning ordinances to implement the updates to the Community Plan, including rezoning all parcels in the Community Plan Area (CPA) to regulate specific uses and apply development standards (including height of structures, Floor Area Ratios, site configuration) using the New Zoning Code. Additional zoning ordinances include a Community Plan Implementation Overlay (CPIO) District.

The amendments to the community plan text and the General Plan Land Use Map for the Boyle Heights Community Plan are intended to guide development through the year 2040 by establishing the City's broad planning goals, policies, and objectives, the arrangement of land uses and intensities, as well as specific development standards for the Community Plan Area (CPA). The Boyle Heights Community Plan is intended to improve the link between land use and transportation in a manner that is consistent with the City's adopted General Plan Framework Element, Mobility Element, SB 375, and state law.

No new development would be entitled or built as a direct result of adopting the Proposed Plan. Future development projects would require additional discretionary and/or administrative approvals. These development projects are expected to occur over the next two decades. The exact type, place, and intensity of each new development cannot be assured through the adoption of the Proposed Plan, as the level of activity will be determined largely by private investment in Boyle Heights and the condition of the local economy.

1.5.2 New Zoning Code

Realizing the objectives of the Boyle Heights Community Plan Update as envisioned requires the application of New Zoning Code regulations, developed through re:code LA, the comprehensive revision of the City's zoning code. The New Zoning Code regulations include provisions for the new zone

modules[1], (a range of Form Districts, Frontage Districts, Use Districts, Development Standards Districts, and Density Districts).

Even when adopted into the LAMC, the New Zoning Code districts are not effective until they are implemented through zone changes that apply the New Zoning Code districts to specific properties through amendments to the City's Zoning Map. The New Zoning Code has in large part been previously adopted through the Process and Procedures Ordinance and adoption of the Downtown Community Plan Update.

The timing of the re:code LA initiative in relation to the Boyle Heights Community Plan Update provides an opportunity to use the proposed New Zoning Code structure as part of the Boyle Heights Community Plan Update and implement the New Zoning Code in the CPA. This Proposed Plan will apply the New Zoning Code solely within the Boyle Heights CPA. The application of the New Zoning Code outside of the Boyle Heights CPA will be an incremental process over time. Ultimately, the New Zoning Code is intended to apply to the entire City of Los Angeles when all community plans and other applicable planning and regulatory documents are amended and adopted through Community Plan Updates or other legislative planning processes. Even when adopted into the LAMC, the New Zoning Code is not effective in a geographic area until it is implemented through zone changes that apply the New Zoning Code zoning designations, through a Community Plan Update process or separate planning process. Therefore, it is speculative to determine where else in the City the zones implemented through the Boyle Heights Community Plan Update may be applied through future planning processes. See **Chapter 3.0, Project Description,** for more details about the New Zoning Code.

1.5.3 Project Objectives

In accordance with *State CEQA Guidelines* Section 15124, the specific project objectives identified below support the underlying purpose of the Proposed Plan, assist the City as Lead Agency in developing a reasonable range of alternatives to evaluate in this EIR, and will ultimately aid the decision maker in preparing findings and overriding considerations, if necessary.

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1 For clarity, throughout this document, "zone module type" refers to the structural or organizational components of the new zone string: Form Districts, Frontages, Use Districts, Development Standards, and Density limitations. "Zone modules" refer to specific Form Districts, Frontages, Use Districts, Development Standard Sets, or Density Limit Indicators that can be applied to a property. For example, a 'Very-Low Rise 1' is a zone module within the Form District zone module type.

The **Primary Objectives** of the Proposed Plan are as follows:

- Accommodate projected population, housing, and employment growth and focus growth into Framework identified centers and corridors located near transit, through a diverse range of housing typologies and income levels to discourage the displacement of existing residents and communities;
- Reduce greenhouse gas emissions and promote enhanced multi-modal transportation opportunities for bicyclists, pedestrians and transit users. Reduce vehicle miles traveled to meet the requirements of Senate Bill 375, Senate Bill 743, and California Assembly Bill 32;
- Maintain existing affordable housing units and promote the creation of more affordable housing units for residents with incomes below the Area Median Income (AMI);
- Strengthen vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability;
- Preserve community character and neighborhood identity by strengthening and maintaining traditional character of notable residential and commercial neighborhoods and preserving stable low density neighborhoods;
- Promote a mix of compatible land uses that foster sustainability, equity, and healthy living; and
- Support sustainable urban design strategies that positively contribute to an urban tree canopy across the entire plan area and that support publicly accessible open space as the area evolves.

The **Secondary Objectives** of the Proposed Plan are as follows:

- Foster a safe, healthy, and environmentally sustainable region that increases access to healthy foods and healthcare services and promotes recreational open space and linkages with safe routes to schools and other routes that link people to public facilities and recreational open spaces;
- Support jobs-producing uses by maintaining industrially planned lands for employment generating uses and increase the opportunity for small business and jobs located in transit station areas and along connecting corridors;
- Improve the function and design of neighborhoods throughout the CPA by promoting a diversity of neighborhood serving uses near residential areas, discouraging a proliferation of auto related uses along pedestrian corridors, and enhancing pedestrian-oriented design along corridors;

- Provide a variety of mobility options and optimize bus transit, while enhancing cyclist and pedestrian access on identified corridors and facilitating the shared use of streets and alleys in residential areas;
- Improve consistency between land use and zoning regulations, where needed;
- Implement the new zoning code districts and rules as applicable to this geography, through the adoption of the Boyle Heights Community Plan; and
- Support public infrastructure improvements consistent with other City department and public agencies.

1.6 SUMMARY OF THE PROPOSED PROJECT IMPACTS

Section 15382 of the *State CEQA Guidelines* defines a significant impact on the environment as "a substantial, or potentially substantial, adverse change in any of the physical conditions within an area affected by the project, including land, air, water, flora, fauna, ambient noise, and objects of historic or aesthetic significance." In order to approve a project with significant and unavoidable impacts, the lead agency must adopt a written Statement of Overriding Considerations (in accordance with Section 15093 of the *State CEQA Guidelines*) demonstrating that the decisionmaker has found that on balance the benefits of approving the Proposed Plan outweigh the negative environmental consequences.

Impacts found to be significant and unavoidable are the project and cumulative impacts to Air Quality from exceedance of criteria air pollutant emission standards including construction related nitrogen oxides (NOx), operation-related volatile organic compounds (VOCs), sensitive receptors from toxic air contaminants (TACs) associated with operations of distribution facilities; Impacts to Cultural Resources due to the loss of historical resources; Noise impacts for temporary construction-related noise and construction-related vibration impacts; Impacts to Recreation due to deterioration of existing parks; and impacts to Transportation and Traffic, particularly traffic safety impacts related to highway off-ramp queuing. Impacts found to be potentially significant but able to be reduced to less than significant level with the imposition of proposed mitigation include impacts to sensitive receptors from construction-related activities, impacts from ground-disturbing activities to archaeological, tribal, and paleontological resources or hazardous contamination or materials resulting from contaminated soils.

1.7 MODIFICATIONS AND TECHNICAL REFINEMENTS TO THE PROPOSED PLAN AND ENVIRONMENTAL EFFECTS

As a result of comments received on the Draft Environmental Impact Report (EIR) and through the Proposed Plan's public hearing process during and following the October 2022 public hearing, and with recommended changes from the City Planning Commission (CPC), changes to the Proposed Plan have been made in the Community Plan (plan text), plan and zoning maps, and the Community Plan Implementation Overlay (CPIO) District. As described below, the changes to the Proposed Plan are found to make only minor changes to the overall project described in Chapter 3, Project Description, have been analyzed in the EIR and this section discusses how the minor modifications to the Proposed Plan do not result in significant new information under *State CEQA Guidelines* Section 15088.5 as a result of causing a new significant impact or substantial increase in the severity of an environmental impact. Although these changes do not constitute significant new information per CEQA, they remain subject to final adoption by the City Council and Mayor.

The section below outlines updates made to the Draft Boyle Heights Community Plan Text (Policy Document), Boyle Heights Community Plan General Plan Land Use Map and Zoning Map, the Draft New Zoning Code, and the Draft Boyle Heights Community Plan Implementation Overlay (CPIO).

Proposed Boyle Heights Community Plan (Policy Document)

Based on comments during and after the October 2022 public hearing and recommendations from the City Planning Commission during the April 20, 2023, public hearing, the following modifications and refinements have been made to the policy document:

- **Chapter 1:**
  - Updated text in the timeline to add the history of displacement of businesses and residents due to eminent domain from and construction of the Metro L Line.
  - Revisions to General Plan Land Use acreages based on General Plan Land Use application changes stated below.
- **Chapter 2 (Land Use & Urban Form), Chapter 3 (Mobility & Connectivity), and Chapter 4 (Public Realm & Open Space):**
  - Minor edits to add clarifying language to several policies.

  - Added new policies related to tenant protection, preservation of RSO and covenanted units, and policies related to park facilities.

- **Chapter 5:**

  - Edits to the implementation section of Chapter 5 to incorporate programs to coordinate with the Department of Transportation, the Bureau of Engineering, the Bureau of Street Lighting, and the Bureau of Sanitation to improve pedestrian safety and access, create park spaces and green alleyways, and to address the heat island effect through tree planting and cool pavement.

  - Replace Program 18 identifying the need for a future Housing Market Study because a market study has now been conducted. Revised Program 18 is an implementation program to monitor the inventory of affordable housing.

Proposed Changes to the Draft Zoning Maps and General Plan Land Use Map

The following section outlines updates to the Draft Zoning Maps and General Plan Land Use Map:

- Parcels with Assessor Parcel Numbers 5410009901 and 54100009907 were changed from the zone [VF2-WH1-4][P1-FA][CPIO] to the zone [LM4-WH1-4][P2-FA][CPIO].

- Parcel with Assessor Parcel Number 5172015900 (361 S. Anderson Street) was changed from the zone [VM2-WH1-4][IX5-FA][CPIO] to the zone [LM4-WH1-4][P2-FA][CPIO], and from Light Industrial to Public Facilities.

- Parcels with Assessor Parcel Number 5171015906 and 5171015905 were changed from the zone [VM1-GW1-3][IX5-FA][CPIO] to the zone [LM4-WH1-4][P2-FA][CPIO], and from Light Industrial to Public Facilities.

- Parcel with Assessor Parcel Number 5180008908 (318 N. Mathews Street) was changed from the zone [LN1-MU3-4][RX2-6][CPIO] to the zone [VF2-WH1-4][OS1-N][CPIO] and from Medium Neighborhood Residential to Open Space.

- Parcel located at 2900 Calle Pedro Infante was changed from the zone [VN1-MU3-3][RX2-2L][CPIO] to [LM3-G2-4][CX2-8][CPIO], and from Low Neighborhood Residential to Neighborhood Center.

- Parcels on the south side of 1st Street between Mathews Street and Fickett Street were changed from the zone [LM6-SH3-4][CX2-4][CPIO] to [LM6-SH3-4][CX5-4][CPIO], and no change to the general plan land use designation.

- Parcels along the south side of Olympic Boulevard from approximately Orme Avenue to Esperanza Street changed from Form District LM4 to VM2, resulting in no change in the Base FAR and eliminating the Bonus FAR.

- Technical Correction to change Form District for parcels located between Indiana St, 6th St, and the 60 Freeway from VN2 to VN1.

- Parcels on Evergreen Avenue from Blanchard Street to Winter Street changed from Use District RX2 to RX1 to reflect existing use.

- Technical Correction to change Density District for parcels along southern side of 2nd Street between Chicago Street and Breed Street from "8" to "6".

- Development Standards District 4 is expanded to apply to all properties within a ½ mile radius of a Metro L or J Line station.

Proposed Changes to the New Zoning Code

Article 1 – Changes to Introductory Provisions:

- Introduce definition and Zoning Code Map of areas within ½ mile radius of a Major Transit Stop

- Change the provision for annexed or unzoned parcels to be classified as [VN1-MU3-3][RG2-1L].

Article 2 – Changes to Form Districts:

- VN1: Removed bonus FAR because this Form District is only applied to 1L and 2L densities, which are not eligible for the Community Benefits Program.

Article 3 – Changes to Frontage Districts:

- Shopfront Frontages: Change Shopfront Districts to allow A2 fence type (up to 3.5 feet)

- Frontage Yard Fence & Wall: updated subsection where fences and walls provided within the frontage yard shall not include barbed wire or concertina wire

Article 4 – Changes to Standards Districts:

- Transition Screens: Updated standards for any required Transition Screen to not allow barbed wire or concertina wire

- Outdoor Storage Screening Types: Standards updated to require that fences and walls in S-Screens shall be constructed of non-combustible materials

- Outdoor Storage Screening Types: S-Screen Type 2 updated to require outdoor storage be covered and to increase fence/wall height to 8-feet minimum

- District 4: Updated to Parking Set A (no parking required), and updated intent statement to reflect requirements from AB 2097

- Freeway Adjacency section added to the Environmental Protections section: Inform the public of health risks associated with vehicle exhaust and particulate matter; applicability to all new construction and site modification. This carries forward a requirement from the Clean Up Green Up Ordinance:

    Standards:

    1. *Required Signs*

        Any government owned, leased or operated building, or public park located within 1,000 feet of a freeway shall post a sign to notify the public as follows:

        a. *"NOTICE: Air pollution studies show a strong link between the chronic exposure of populations to vehicle exhaust and particulate matter from major roads and freeways and elevated risk of adverse health impacts, particularly in sensitive populations such as young children and older adults. Areas located within 500 feet of the freeway are known to experience the greatest concentration of ultrafine particulate matter and other pollutants implicated in asthma and other health conditions."*

        b. *The sign shall be posted at a shared main entrance or shared facility. Public parks shall post signage in restrooms. The sign must meet the following requirements:*

            (1) A minimum size of 8.5" x 11"

            (2) Garamond bold condensed font type at 28 point size

            (3) English or English and Spanish

            (4) Durable sign made from plastic or aluminum or other hard surface, and

(5) Fixed to a wall, door, or other physical structure

2. *Required Screening*

   Any property abutting a freeway is subject to the screening requirements specified in Sec. 4C.8.2.C.2. (Freeway Screening).

3. *Measurement*

   Reserved.

4. *Relief*

   1. *Deviation from any freeway adjacency standard may be requested as a variance in accordance with Sec. 13B.5.3 (Variance).*

   2. *Deviation from freeway screening requirements may be requested as specified in Sec. 4C.8.2.E. (Relief).*

Article 5 - Changes to Use Districts:

- Use District IX5: Added two supplemental procedures to Use Standard for Joint Living & Work Quarters (JLWQ):

  Joint Living & Work Quarters

  - *In addition to the findings otherwise required by Sec. 13.B.2.1. (Class 1 Conditional Use Permit), the Zoning Administrator shall also find:*

    i. that the uses of property surrounding the proposed location of the joint living and work quarters and the use of the proposed location will not be detrimental to the health, safety and welfare of prospective residents of the quarters; and

    ii. that the proposed joint living and work quarters will not displace viable industrial uses and will not substantially lessen the likelihood that the property will be available in the future for industrial uses.

  - *The Zoning Administrator shall also require:*

    i. that the authorized use shall be of no force and effect unless and until satisfactory evidence is presented to the Zoning Administrator for review and attachment to the file that a business tax registration certificate has been issued to each tenant by the Office of Finance pursuant to Los Angeles Administrative Code Section 21.03 permitting those persons to engage in business as artists or artisans; and

    ii. that one or more signs or symbols of a size and design approved by the Fire Department shall be placed by the applicant at designated locations on the exterior of each building

approved as joint living and work quarters to indicate that these buildings are used for residential purposes.

- RG, RX, CX, and IX Districts: Recycling Facilities-Collection changed from C2* to P* permission level
- Updated table for IX and I Districts: Ensures Use Standard for fully indoor enclosures applies to all Light Industrial Uses regardless of abutting use
- Motor Vehicles Services Uses: "General Motor Vehicle Services" use group is now broken down into light and heavy uses
- Across Use Districts: Add "Residential-Mixed Use Districts" into use/building separation requirements whenever we have a "Residential Use District" listed

Article 6 - Changes to Density Districts:

- Density Changes to Lot Based Districts for Efficiency Dwelling Units:

Table 1.0-1
Density Changes for Efficiency Dwelling Units

Density District	Lot Area Per Efficiency Dwelling Unit (Sec. 6C.1.3) – Summer 2022 Draft	Updated Lot Area Per Efficiency Dwelling Unit (Sec. 6C.1.3) – Spring 2023 Draft
10	500	1000
12	600	1200
15	750	1500
20	1000	2000
25	1250	2500
30	1500	3000
40	2000	4000
50	2500	5000
60	3000	6000

Source: DCP, July 2023.

Article 9 – Changes to the Community Benefits Program:

- During the April 20, 2023 City Planning Commission public hearing the Commission recommended an amendment to Article 9 (Community Benefits) of the New Zoning Code to introduce 10% Acutely Low Income Units to Set B of the Local Affordable Housing Program.

Updates to the Boyle Heights Community Plan Implementation Overlay (CPIO)

A few modifications were made to the Boyle Heights CPIO in response to feedback from stakeholders during the public hearing on October 27, 2022, based on feedback from the Cultural Heritage Commission in December 2022, and from the City Planning Commission during its meeting on the Proposed Plan on April 20, 2023.

Changes to CPIO Subarea A:

- Added an exemption so housing projects that provide 100% affordable units, exclusive of a manager's unit, do not have to meet the requirement to provide 30% of the units in a project with 2 or more bedrooms.

- Clarified that all units in an Eligible Housing Development using the Boyle Heights Community Benefits System must meet the definition of a "household dwelling unit" as defined in LAMC Ch. 1A Div. 14.2.

Changes to CPIO Subarea B:

- Expanded Subarea B to include the following: properties within the Historic Brooklyn Avenue Neighborhood Corridor (Historic Cultural Monument #590); properties within the Hostetter and Anderson Industrial Tracts; additional residential parcels generally bounded by 6th Street, Boyle Avenue, Whittier Boulevard, and Soto Street; and Estrada Courts.

Changes to CPIO Subarea D:

- Expanded Subarea D to include the following publicly owned properties: 361 S. Anderson Street; and Assessor Parcel Numbers 5410009901, 5410009907, 5171015906, and 5171015905.

1.8 ENVIRONMENTAL IMPACTS OF MODIFCATIONS AND TECHNICAL REFINEMENTS TO THE PROPOSED PLAN

The modifications and technical refinements to the Proposed Plan include items such as:

- Minor changes to the *General Plan* designation and zoning maps for parcels that are publicly owned or were recently developed as a public park.

- Addition of policies and programs to: enhance tenant protections and minimize displacement; improve park facilities; and programs to address pedestrian access and safety, park space and green alleyways, and tree planting and cool pavement.

- Modifications to the Boyle Heights CPIO to add clarifying language for 100% affordable housing projects, addition of parcels to CPIO Subarea B to trigger an additional level of review for eligible historic resources, and the addition of publicly owned parcels to CPIO Subarea D to support and facilitate public serving uses and affordable housing.

- Modifications to Article 9 (Community Benefits) of the New Zoning Code to introduce 10% Acutely Low Income Units to Set B of the Local Affordable Housing Program.

The modifications would not result in notable physical changes with the potential to result in significant environmental impacts as they would not generally result in changes to allowable building size or density. The modifications would not result in necessary updates to the Reasonably Anticipated Development (RAD) considered in the DEIR. Of the zoning and land use changes outlined above, the total acres where zoning regulations have been changed totals 1.6% of the total land area of the Boyle Heights CPA. In addition, zoning and land use changes that could potentially result in slightly increased development potential were applied to approximately 18 acres of land across the CPA, and zoning and land use changes that could result in slightly reduced development potential from prior zoning drafts were applied to approximately 23 acres of land across the CPA. Further, no zoning changes resulted in increased Base FAR regulations that would result in substantial changes to building size or development. Further, it should be noted that while these changes occur at the parcel level, the overall development capacity of the CPA has not changed, either increased or decreased. As projects are developed and buildout of the Plan occurs, it is unlikely that all parcels with identified land use changes will be redeveloped or that parcels will be redeveloped to the full potential that the proposed zoning allows. The EIR for the Plan identifies and discloses impacts for the entirety of the CPA and does not identify any one parcel where impacts could occur, but rather identifies the types of impacts that could occur throughout the CPA as build out of the Plan occurs. Therefore, these modifications to the Proposed Plan are found to not result in new significant impacts or a substantial increase in the severity of an impact identified in the DEIR and are found to not constitute significant new information for purposes of *State CEQA Guidelines* Section 15088.5.

2.0 CORRECTIONS AND ADDITIONS

As required by California Environmental Quality Act (CEQA) Guidelines Section 15088, this chapter provides corrections or clarifications of certain statements in the Draft Environmental Impact Report (DEIR). The correction(s) and/or addition(s) do not constitute significant new information, because none of the defined criteria in 15088.5(a) would be met, including that the correction(s) or addition(s) would not result in new significant impacts or a substantial increase in the severity of any impact already identified in the DEIR. Specifically, Section 15088.5(a) defines significant new information which requires recirculation to be any of the following:

1. A new significant environmental impact would result from the project or from a new mitigation measure proposed to be implemented.

2. A substantial increase in the severity of an environmental impact would result unless mitigation measures are adopted that reduce the impact to a level of insignificance.

3. A feasible project alternative or mitigation measure considerably different from others previously analyzed would clearly lessen the environmental impacts of the project, but the project's proponents decline to adopt it.

4. The DEIR was so fundamentally and basically inadequate and conclusory in nature that meaningful public review and comment were precluded.

Corrections or information has been added to the DEIR pursuant to *State CEQA Guidelines* Section 15132, as part of the preparation of the Final EIR (FEIR). Additions to the text of the DEIR are shown by underline and deletions from the text of the DEIR are shown by strikethrough unless otherwise described. Where mitigation measures are replaced or revised, the replacement or revised measures are listed under the relevant impact section; however, the revisions also apply to mitigation measures listed in the Executive Summary. As noted above, the following corrections and additions included herein involve minor modifications that clarify or amplify information contained in the DEIR and none would result in new or more severe significant impacts from those identified in the DEIR impact analysis or conclusions.

Staff Initiated Text Changes

Since the publication of the DEIR, the Metro Regional Connector was opened on June 16, 2023; and the Metro L Line was renamed as the Metro E Line. The following revision has been made globally throughout the EIR:

~~Metro L Line~~ Metro E Line

4.2 Air Quality

Page 4.2-57 – Revise the second paragraph under "4.2.4 Impact 4.2-3; Operations" to read as follows:

> Using the regional toxic air contaminants emissions inventory and monitored concentrations at 10 locations throughout its jurisdiction, the SCAQMD determined that the population-weighted average carcinogenic risk within the South Coast Air Basin decreased by approximately 57 percent (from 853 per million to 367 per million) between the 2002–2004 monitoring period (MATES III) and the 2012–2013 monitoring period (MATES IV). Furthermore, MATES V concludes that the levels of air toxics continued to decline compared to previous MATES iterations with the air toxics cancer risk at the MATES V monitoring locations ranging from 585 to 842 per million. MATES V concluded that toxic air pollution in the South Coast Air Basin has decreased by more than 54 percent between 2012 (MATES IV) and 2018. ~~As the regional vehicle fleet turns over and older vehicles are replaced with newer ones, improvements to fuel efficiency and engine technologies will continue to result in decreases in ambient carcinogenic risk throughout the South Coast Air Basin and the City of Los Angeles.~~

Page 4.2-62 – Add the following after the second paragraph under "Mitigation Measure MM AQ-9":

AQ-10: CERP Coordination with ELABHWC

a. Applicability Threshold: Any discretionary project within an AB 617 neighborhood related to Actions identified in the CERP (any project generating more than 100 truck trips per day; railyards; metal processing; rendering facilities; autobody shops; projects greater than an acre within 500 feet of schools, childcare facilities, etc.; industrial facilities including waste transfer).

b. Standard: Applicants to coordinate directly with SCAQMD to identify project design features and City to coordinate with SCAQMD to ensure that proposed projects do not conflict with the CERP for ELABHWC and identify mitigation measures as appropriate.

4.4 Cultural Resources

Page 4.4-13 – Revise Table 4.4-1 as follows:

Table 4.4-1
Historic Cultural Monuments (HCMs) within the Boyle Heights CPA

Name	Address	HCM #
6th Street Wooden Bridge Across Hollenbeck Park Lake*	Hollenbeck Park Lake	LA-54
Residence*	1620 Pleasant Avenue	LA-97
Residence	1030 Cesar E. Chavez Avenue	LA-102
Residence	2700 Eagle Street	LA-262
Bridge at Fourth and Lorena Streets	4th Street	LA-265
Malabar Branch Library	2801 E. Wabash Avenue	LA-304
Breed Street Shul	241-247 N. Breed Street	LA-359
Nineteenth Century Los Angeles Chinese Cemetery Shrine	204 N. Evergreen Street	LA-486
Brooklyn Avenue Neighborhood Corridor	Cesar E. Chavez Avenue	LA-590
Santa Fe Hospital	610 S. St. Louis Street	LA-713
Sears, Roebuck & Company Mail Order Building	2560 E. Olympic Boulevard	LA-788
Boyle Hotel	101 – 105 North Boyle Avenue	LA-891
Olympic Street Bridge		LA-902
Washington Boulevard Bridge	E. Washington Boulevard between Soto Street and E. 23rd Street	LA-903
4th Street Bridge		LA-904
Sixth Street Bridge*	E. 6th Street between Mateo Street and S Boyle Avenue	LA-905
1st Street Viaduct		LA-909
Gless Farmhouse	131 South Boyle Avenue	LA-982
Japanese Hospital	101 S. Fickett Street	LA-1131
International Institute	435-455 South Boyle	LA-1224
Nishiyama Residence/Otomisan Japanese Restaurant	2504-08 E. 1st Street	LA-1250
Los Cinco Puntos/Five Points Memorial	East Cesar E. Chavez Avenue, North Indiana Street, and North Lorena Street	

* *Sites of demolished historic properties*
Source: City of Los Angeles, Department of City Planning, Historic-Cultural Monument Report, Boyle Heights, updated on May 5, 2021. Available online at: https://planning.lacity.org/odocument/24f6fce7-f73d-4bca-87bc-c77ed3fc5d4f/Historical_Cultural_Monuments_List.pdf, accessed on September 17, 2021.

4.13 Public Services and Recreation

Pages 4.13-57 and 4.13-58 – Revise the first paragraph under "4.13.6.1 Existing Environmental Setting" to read as follows:

> The City of Los Angeles Department of Recreation and Parks manage and provide parks and recreational services throughout the City. City park and recreation facilities include more than 16,000 acres of parkland with over 444 park sites, including athletic fields, ~~422~~ 411playgrounds, ~~321~~ 319 tennis courts, ~~184~~ 123 recreation centers, ~~72~~ over 130 outdoor fitness areas, ~~62~~ 59 swimming pools and aquatic centers, ~~30~~ 29 senior centers, ~~26~~ 27 skate parks, 13 golf courses, 12 museums, and ~~9~~ 13 dog parks. In addition, the Department of Recreation and Parks also operates 187 summer youth camps and supports the Summer Night Lights gang reduction and community intervention program.

Page 4.13-58 – Update footnote reference numbers 52 and 53 to both read as follows:

> Los Angeles County Department of Parks and Recreation. East Los Angeles Community Parks and Recreation Plan. Available online at: http://file.lacounty.gov/SDSInter/dpr/240511_EastLACommunityPlanReduced.pdf, accessed November 23, 2022.

Page 4.13-58 – Revise the third paragraph under "4.13.6.1 Existing Environmental Setting" to read as follows:

> In general, Boyle Heights is mostly built out and contains few areas of natural open space. Land designated Open Space consists of approximately 5 percent (149.3 acres) of the total area in the CPA, with the most significant civic open space being Hollenbeck Park. Currently, there are ~~16~~ 15 parks and recreational facilities located within the CPA that immediately serve the residents. These include 0 regional parks, ~~1~~ 12 community parks, ~~12~~ and 3 neighborhood parks. ~~and 3 pocket parks~~ as shown in **Table 4.13-16**. **Figure 4.13-4, Parks, Open Space, and Recreational Facilities in the Community Plan Area,** shows the locations of the parks and recreational facilities within the Boyle Heights CPA boundaries.

Page 4.13-58 – Revise the fourth paragraph under "4.13.6.1 Existing Environmental Setting" to read as follows:

> The City's Public Recreation Plan states that to meet long-range recreational standards, a project must have a minimum of two acres of neighborhood and community recreational facilities for every 1,000 persons and a minimum of two acres of neighborhood and local recreational facilities for every 1,000 persons.[53] Local recreation standards are long-range and may not be reached during the life of a Community Plan. As shown in **Table 4.13-16**, approximately ~~54~~ 57 acres of recreational facilities are located within the CPA, consisting of 0 acres of regional park facilities,

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53 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. Accessed July 2021. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf

~~20.5~~ 54 acres of community parks, ~~33~~ and 3 acres of neighborhood parks~~, and 0.4 acres of pocket parks~~.

Page 4.13-60 – Replace Table 4.13-16 with the following:

Table 4.13-16
Parks, Open Space, and Recreational Facilities in the Community Plan Area

No.	Name	Location	Facility Type	Acres
6	Hollenbeck Park and Skate Park		Community Park	~~20.5~~ 18.3
14	State Street Recreational Center		Community ~~Neighborhood~~ Park	2.6
15	Wabash Recreational Area		Community ~~Neighborhood~~ Park	1.9
10	Pecan Recreation Center		Community ~~Neighborhood~~ Park	4.3
12	Roosevelt Pool		Community ~~Neighborhood~~ Park	1.5
5	Boyle Heights Senior Citizen Center		Community ~~Neighborhood~~ Park	-
4	Evergreen Child Care Center		Community ~~Neighborhood~~ Park	-
3	Evergreen Recreation Center		Community ~~Neighborhood~~ Park	~~5.4~~ 6.7
2	Boyle Heights Sports Center		Community ~~Neighborhood~~ Park	~~7.2~~ 8.7
9	Msgr. Ramon Garcia Recreation Center		Community ~~Neighborhood~~ Park	~~5.7~~ 6.5
8	Costello Senior Citizen Center		Community ~~Neighborhood~~ Park	~~1.7~~ 3.5
			Community Park Subtotal	**~~20.5~~ 53.8**
11	Prospect Park		Neighborhood Park	2.7
13	Ross Valencia Community Park		Neighborhood ~~Pocket~~ Park	0.1
1	Aliso-Pico Recreation Center		Neighborhood ~~Pocket~~ Park	0.2
			Neighborhood Park Subtotal	**~~33~~ 3.0**
			Parks and Recreation Total	**~~53.8~~ 56.8**

Note:
~~Pocket Park (less than 1 acre);~~ Neighborhood Park (1-10 acres); Community Park (10-50 acres); Regional Park (over 50 acres)
The Aliso-Pico Recreation Center is owned and operated by the Housing Authority of the City of Los Angeles.
Source:
City of Los Angeles Department of Recreation and Parks, Los Angeles County GIS Data Portal, zimas.lacity.org and Impact Sciences, 2017; Los Angeles Countywide Comprehensive Park & Recreation Needs Assessment Appendix A 2020. Available online at: https://opr.ca.gov/docs/20200624-PlanningForHealth-LosAngeles-case-study.pdf, accessed on October 6, 2021.

Page 4.13-60 – Revise the fifth paragraph under "4.13.6.1 Existing Environmental Setting" to read as follows:

> Using factors from the Public Recreation Plan, existing demand is for approximately 850 acres of recreational facilities in the CPA, as detailed in **Table 4.13-17**. Currently, there is not a sufficient amount of total recreational acreage available in sum ~~of pocket,~~ neighborhood, community, and regional parks/recreational facilities. Based on the City's standards, there is a deficit of 137 acres of neighborhood parks and 119.5 acres of community parks in the CPA. No regional parks are located in the CPA. The nearest regional parks which serve the residents of the CPA are Elysian Park, located approximately 0.7 miles northwest, and Debs Park, located approximately 2.3 miles northeast. The City has a parkland acres-to-population ratio of 4.23 acres per 1,000 residents. The CPA has an overall parkland acres-to-population ratio of 0.6 acres per 1,000 residents. The parkland acres-to-population ratio of neighborhood and community parks is also 0.6 acres per 1,000 residents (there are no regional parks in the Plan Area).

Page 4.13-61 – Revise Table 4.13-17 as follows:

Table 4.13-17
Existing Demand for Parks and Recreational Facilities in the Boyle Heights Community Plan Area

Recreational Facility Type	Population (2016)	Demand per 1,000 residents	Demand for Recreational Facilities[1]	Acres of Recreational Space Available	Acres of Surplus[2]	Demand Met
~~Pocket Parks~~	86,000	~~--~~	~~0.4~~	~~--~~	~~--~~	~~--~~
Neighborhood Parks		2 acres	172 acres	~~33~~ 3.0	(~~139~~ 169)	No
Community Parks		2 acres	172 acres	~~20.5~~ 53.8	(~~151.5~~ 118.2)	No
Regional Parks		6 acres	516 acres	0	(516)	Yes*
Total		**10 acres**	**860 acres**	**~~53.8~~ 56.8**	(~~806.5~~ 803.2)	No

Source: Impact Sciences, 2023.
** Regional Park service is measured on a citywide basis. There are adequate regional parks within the City of Los Angeles.*
"—" indicates information is not available.
1 Existing demand is based on open space provisions as provided for each facility type by the City of Los Angeles Public Recreation Plan (i.e., 2 acres for every 1,000 residents for neighborhood facilities; 2 acres for every 1,000 residents for community facilities; 6 acres for every 1,000 residents for regional parks).
2 Parenthesis () denotes a deficient acreage.

Page 4.13-61 – Revise the sixth paragraph under "4.13.6.1 Existing Environmental Setting" to read as follows:

> As a response to the need for additional park and recreational facilities, Department of Recreation and Parks has implemented the 50 Parks Initiative which aims to better meet the park and recreational needs of the City's diverse communities by substantially increasing the number of

citywide facilities, with a specific focus on densely-populated neighborhoods and communities lacking sufficient park space and recreational facilities. [54] The Department of Recreation and Parks is currently seeking opportunities to expand parkland within the CPA ~~but has not yet currently identified specific parcels for acquisition of development~~ including a new neighborhood park called "Brooklyn Heights Park" located at 318 North Mathews St, which is currently under construction.

Page 4.13-62 – Revise the first paragraph under "4.13.6.2 Regulatory Framework" to read as follows:

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Recreation at the state and local levels. As described below, these plans, guidelines, and laws include the following:

- Quimby Act
- Mitigation Fee Act
- State Public Park Preservation Act of 1971 (PRC Section 5400-5409)
- City of Los Angeles Charter
- City of Los Angeles General Plan
- Los Angeles Municipal Code
- Los Angeles Department of Recreation and Parks 2009 Citywide Community Needs Assessment
- Department of Recreation and Parks 50 Parks Initiative
- Park Proud LA Strategic Plan 2018-2022
- L.A.'s Green New Deal

Page 4.13-62 – Revise the second paragraph under "4.13.6.2 Regulatory Framework" to read as follows:

Quimby Act. California Government Code Section 66477, also known as the Quimby Act, was enacted by the California legislature in 1965. The Quimby Act authorizes cities and counties to enact ordinances requiring the dedication of land, or the payment of fees for park and/or recreational facilities in lieu thereof, or both, by developers of residential subdivisions as a condition to the approval of a tentative tract map or parcel map. As discussed below, the City implemented the Quimby Act in the City through the adoption of Los Angeles Municipal Code (LAMC) Sections 17.12, 12.33 and 19.17. LAMC Section 12.33 was updated in Sept 2016 under Ordinance 184,505 to include the creation of a Park Impact Fee.

Mitigation Fee Act. California Government Code Section 66000, also known as the Mitigation Fee Act, was enacted by California legislature in 1987. The Mitigation Fee Act allows municipalities to impose fees on specific development projects to defray the cost of new or additional public facilities that are needed to serve those developments. The City of Los Angeles imposes a Park Impact Fee for non-subdivision projects.

54 City of Los Angeles Department of Recreation and Parks, Department of Recreation and Parks New Parks Initiative, Available online at: http://www.laparks.org/50parks, accessed October 2017.

Page 4.13-68 – Add the following after the second paragraph under "4.13.6.2 Regulatory Framework":

> **L.A.'s Green New Deal.** Following the 2015 adoption of the City of Los Angele's first Sustainable City pLAn a commitment was made to provide annual progress reports and major updates to the pLAn every four years. The 2019 L.A.'s Green New Deal is the four-year update and provides an expanded vision to the 2015 pLAn. The Green New Deal aims to secure clean air and water and a stable climate, improve community resilience, expand access to healthy food and open space, and promote justice for all.

Page 4.13-70 – Revise the second paragraph under "Impact 4.13-5" to read as follows:

> Developers of future residential projects in the CPA would be required to pay park mitigation fees (for non-subdivision projects) or dedicate land or pay Quimby in-lieu fees (for subdivision projects). Park fee amounts are reviewed and updated annually by the City. Payment of impact fees and the anticipated enhancement ~~or maintenance~~ of facilities with funds provided by these fees would help offset the deterioration of existing recreational facilities.

Page 4.13-70 – Revise the third paragraph under "Impact 4.13-5" to read as follows:

> The Proposed Plan aims to broaden the application of public realm and open space strategies to include major streets, the Los Angeles River, and local cemeteries. The Plan envisions a diverse and integrated network of pedestrian pathways, paseos, plazas, green spaces, and landscaped streets that foster social life and support community identity. In addition, the Sixth Street Viaduct is expected to be completed in 2022, and RAP is seeking additional opportunities to expand park opportunities within the CPA through construction of the 6th Street Park, River, Arts & Connectivity (PARC) Project. Additionally, RAP is constructing a new neighborhood park in the CPA called "Brooklyn Heights Park." This park, which is currently under construction, is approximately 0.19 acres and will provide a children's play area, fitness equipment, walking paths, and a plaza for the surrounding community. Brooklyn Heights Park is anticipated to be completed in the first quarter of 2023. Moreover, future implementation actions specifically Public Realm and Open Space Policy 12 aims to revitalize the area adjacent to the Los Angeles River consistent with the LA River Revitalization Master Plan to restore and revitalize an 11-mile stretch of the Los Angeles River, while prioritizing public access to this public resource in densely populated communities such as Boyle Heights. The new zoning Frontage District requires that buildings have frequent breaks between them to increase pedestrian access as well as promote visual connections to the River. Landscaped buffers on frontages facing the River and transparency features embed existing regulations found in the River Improvement Overlay (RIO) into the zoning and aim to bring more public green space to developments near the Los Angeles River. The Plan also envisions more public and open space created through private development projects, through a requirement for Lot Amenity space on each development site and provides an incentive for developments that make the Lot Amenity space publicly accessible.

Page 4.13-72 – Revise the first paragraph under "Impact 4.13-5" to read as follows:

> To meet long-range recreational standards identified in the City's Public Recreation Plan, a minimum of two acres of neighborhood and community recreational facilities for every 1,000

persons should be provided to the community.[55] To meet short- and intermediate-range recreational standards, a minimum of ~~one~~ two acres of neighborhood and community parks for every 1,000 persons, and 6 acres per 1,000 residents for regional parks. The population of the CPA is anticipated to increase to approximately 115,000 people in 2040, which is an incremental increase of 29,000 people.

Page 4.13-72 – Revise the second paragraph under "Impact 4.13-5" to read as follows:

As shown in **Table 4.13-19**, Reasonably Anticipated Development associated with the Proposed Plan would create demand for an additional 290 acres of park space within the CPA. Neighborhood parks are in an existing deficit of ~~139~~ 169 acres with ~~33~~ 3.0 acres of neighborhood parks currently available; the demand in 2040 would be for 58 additional acres. Thus, the demand is anticipated to not be met. Community parks are currently in an existing deficit of ~~151.5~~ 118.2 acres with ~~20.5~~ 53.8 acres of community parks available; the demand in year 2040 would be for an additional 58 acres. Thus, the demand is not anticipated to be met. Demand for regional parks is currently being met on a citywide basis. There are several parks within the vicinity of the CPA, such as Elysian Park, Debs Park, and Griffith Park, which all serve residents of the CPA. Within the CPA, the Sixth Street Viaduct is currently under construction and expected to be completed in 2022. The Sixth Street viaduct project will construct a 12-acre Park, Arts, River, and Connectivity (PARC) improvement project that will connect Boyle Heights and the Arts District. Additionally, the Brooklyn Heights Park is anticipated to be opened in 2023. The approximately 12-acres of open and recreational space will alleviate some of the park deficit within the CPA and are assumed within the 2040 demand.

Page 4.13-72 – Revise Table 4.13-19 as follows:

Table 4.13-19
Future (2040) Demand for Recreational Facilities in the Community Plan Area

Facility	Reasonably Anticipated Development	Demand for Recreational Facilities per 1,000[1]	Acres of Recreational Space Available	Existing Deficit (2016)	Additional Acres of Demand in 2040	Demand Met
~~Pocket Parks~~	115,000 population	–	~~0.4~~	–	–	–
Neighborhood Parks		2 acres	~~33~~ 3.0	139	58	No
Community Parks		2 acres	~~20.5~~ 53.8	151.5	58	No
Regional Parks		6 acres	0	516	174	No
TOTAL		**10 acres**	**~~53.8~~ 56.8**	~~806.5~~ 803.2	**290**	**No**

Note:
[1] Recommended standard per the City of Los Angeles Public Recreation Plan (i.e., 2 acres for every 1,000 residents for neighborhood facilities; 2 acres for every 1,000 residents for community facilities; 6 acres for every 1,000 residents for regional parks).
Source: Impact Sciences, 2021

55 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf

Page 4.13-73 – Revise the sixteenth paragraph under "Impact 4.13-5" to read as follows:

> The Quimby Act requires developers of residential projects (except affordable housing units and second dwelling units) to dedicate land for park and recreation purposes, or pay a fee in lieu thereof~~, prior to obtaining a permit~~. Quimby (Subdivision Fees) are paid prior to the recordation of the subdivision map. Non-subdivision Park Fees are collected prior to the issuance of the Certificate of Occupancy. As discussed above, the city collects fees, will require open space under updated fee and Quimby program, but there is not adequate land at reasonable costs to meet the City's park needs. The City has not identified any feasible mitigation to address the impact related to deterioration of existing parks.

Page 4.13-73 – Revise the first paragraph under "Mitigation Measures" to read as follows:

> The Quimby Act requires developers of residential projects (except affordable housing units and second dwelling units) to dedicate land for park and recreation purposes, or pay a fee in lieu thereof, prior to obtaining a permit. As discussed above, the city collects fees, will require open space under updated fee and Quimby program, but there is not adequate land at reasonable costs to meet the City's park needs. The Boyle Heights CPA is primarily built out and does not contain large swaths of open space that would be sufficient to meet the existing deficit, as well as the additional demand created by the Proposed Plan. As a result, the City has not identified any feasible mitigation to address the impact related to deterioration of existing parks.

Page 4.13-74 – Revise the second paragraph under "Impact 4.13-6" to read as follows:

> The 50 Parks Initiative exemplifies the kind of park facilities the City is currently implementing and is likely to continue implementing in the dense urban areas of Los Angeles. Most of the parks are ~~pocket~~ parks less than an acre in size with playground structures and exercise machines. These parks typically include zero or minimal structures and green space, and, because they are intended to serve the local community and be accessible by foot and bike, do not provide parking. The construction and operation of such small-scale facilities would be expected to have minimal environmental impacts. For example, it is anticipated that these parks would be located on vacant lots lacking biological or cultural resources; generate minimal vehicle traffic to the site, which would limit air quality, greenhouse gas, noise, and transportation impacts; and be able to accommodate a limited number of people due to their small size, which would reduce park noise levels.

Page 4.13-75 – Revise the second paragraph under "Section 4.13-6 Cumulative Impacts" to read as follows:

> With respect to the construction of new parks, the City is currently in the process of constructing new parks and recreational facilities to serve its residents, as exemplified by the 50 Parks Initiative, and is anticipated to continue to do so in the future to meet increasing demand for parks. The City has approved the development of Sixth Street PARC (Park, Arts, River, and Connectivity Improvements), a 12-acre recreational space under the Sixth Street Viaduct, as well as Brooklyn Heights Park. ~~Construction is expected to begin in 2022.~~ Expansion or construction of new ~~pocket,~~ neighborhood, community, and regional parks, or other recreational facilities such as the Sixth Street PARC and Brooklyn Heights Parks, would have physical impacts to the environment (e.g., emissions of air pollutants, aesthetics impacts, noise impacts) that may be cumulatively significant.

However, these impacts are likely to be localized and construction is not likely to overlap. As a result, it is not anticipated that the Proposed Plan will result in cumulative impacts.

4.16 Utilities and Service Systems

Page 4.16-39 – Revise the first paragraph under "Section 4.16.3-1 Wastewater Treatment" to read as follows:

City wastewater is treated at several wastewater treatment facilities: the HTP located in Playa del Rey; the TIWRP located in San Pedro; the DCTWRP located in Van Nuys; ~~and~~ the LAGWRP located in Los Angeles, adjacent to the City of Glendale; and the Joint Water Pollution Control Plan located in the City of Carson. Each of these treatment plants is capable of treating a maximum of approximately 450, 30, 80, ~~and~~ 20, and 400 mgd of wastewater, respectively, and experience average daily flows of 260, 15, 45, ~~and~~ 20, and 243 mgd, respectively.

3.0 RESPONSES TO COMMENTS

This section includes comments received during the circulation of the Draft Environmental Impact Report ("DEIR" or "Draft EIR") prepared for the Boyle Heights Community Plan Update (hereafter referred to as "Proposed Plan"). The comment letters were submitted to the City of Los Angeles by public agencies, tribes, organizations, and private citizens. Responses to written comments received have been prepared to address the environmental concerns raised by the commenters and to indicate where and how the Draft EIR addresses pertinent environmental issues. Any changes made to the text of the DEIR correcting information, data, or intent, other than minor typographical corrections or minor working changes, are noted in **Section 2.0, Corrections and Additions**.

The DEIR was submitted to the State Clearinghouse Office of Planning and Research and circulated for a 75-day public review, beginning on July 28, 2022, and ending on October 11, 2022.

The City received 15 comment letters during the DEIR public review period. Of these, three letters are directed exclusively at the Proposed Plan rather than the DEIR. A list of commenters on the DEIR is shown in **Table 3.0-1, List of Commenters on the DEIR**.

As discussed further in **Master Response 1: General Comments and Non-CEQA Issues,** below, CEQA only requires lead agencies to respond to comments that relate to significant environmental issues, including the adequacy of the analysis in the DEIR (*State CEQA Guidelines* Sections 15088 and 15204). As such, the City has not responded herein to comments that do not raise significant environmental issues and/or pertain to the adequacy of the DEIR.

The original bracketed comment letters are provided followed by a numbered response to each bracketed comment. Individual comments within each letter are numbered and the response is given a matching number. For the letters that pertain to the DEIR, each separate DEIR comment, if more than one, has been assigned a number. The responses to each DEIR comment identify first the number of the comment letter, and then the number assigned to each issue (Response 1-1, for example, indicates that the response is for the first issue raised in comment Letter No. 1). For the letters that pertain only partially to the DEIR, only the comments on the DEIR are bracketed and numbered. The letters that pertain only to the Proposed Plan and include no DEIR comments are included herein and provided to decision makers for their consideration, but as noted above, no response to these comments is included.

Table 3.0-1
List of Commenters on the DEIR

Letter Number	Organization	Commenter Name	Comment Date	Response Page Number
1	California Department of Transportation, District 7	Miya Edmonson	September 19, 2022	3.0-2
2	Los Angeles Department of Recreation and Park	Jimmy Kim Darryl Ford	September 22, 2022	3.0-5
3	Gabrieleno Band of Mission Indians - Kizh Nation	Andrew Salas	August 4, 2022	3.0-9
4	Los Angeles County Sanitation Districts	Mandy Huffman	September 22, 2022	3.0-11
5	Los Angeles Department of Water and Power	Charles Holloway	September 19, 2022	3.0-14
6	South Coast Air Quality Management District	Evelyn Aguilar	August 25, 2022	3.0-18
7	South Coast Air Quality Management District	Sam Wang	October 11, 2022	3.0-20
8	East Yard Communities for Environmental Justice	Mark Lopez	October 11, 2022	3.0-27
9	Eastside LEADS Coalition	Katie J.G. Mckeon	August 2, 2022	3.0-32
10	Eastside LEADS Coalition	Katie J.G. Mckeon	August 11, 2022	3.0-34
11	Eastside LEADS Coalition	Katie J.G. Mckeon	October 11, 2022	3.0-36
12	Gibson Dunn	Amy Forbes	October 11, 2022	3.0-46
13	Los Angeles Conservancy	Adrian Scott Fine	October 11, 2022	3.0-
14	Individual	Lucia Garcia	October 11, 2022	3.0-
15	Individual	Lucia Garcia	October 14, 2022	3.0-

3.1 MASTER RESPONSES TO COMMENTS ON THE DRAFT EIR

A number of the comments raise common issues relating to air quality, displacement, utilities, cultural and tribal resources, transportation and traffic, as well as general concerns and non-CEQA issues. Therefore, rather than responding to each comment on these topics individually, the following Master Responses have been prepared to provide single comprehensive responses to address comments that were brought up in multiple instances.

Master Response 1: General Comments and Non-CEQA Issues

Lead agencies need only respond to comments related to significant environmental issues associated with a project and do not need to provide all the information requested by commenters, as long as a good faith

effort at full disclosure is made in the EIR (*State CEQA Guidelines* Section 15204). Responses are not provided for comments that do not relate to significant environmental issues, including the adequacy of the analysis in the EIR; other issues raised by comments are generally addressed outside the CEQA process (*State CEQA Guidelines* Sections 15088 and 15204). These include comments that:

- Suggest changes to all or part of the Proposed Plan unrelated to significant environmental issues, including the adequacy of the EIR's analysis of significant environmental impacts.
- Express of support or opposition to the Proposed Plan that do not relate significant environmental issues, including the adequacy of the EIR's analysis of significant environmental impacts.
- Raise concerns or ask questions with specific features or provisions of the Proposed Plan that do not relate to significant environmental issues.

State CEQA Guidelines Section 15088 provides guidance on the preparation of response to comments and indicates that while lead agencies must evaluate all comments received on a Draft EIR they need only respond to comments related to significant environmental issues. *State CEQA Guidelines* Section 15204 further provides that lead agencies in responding to comments do not need to provide all the information requested by commenters, as long as a good faith effort at full disclosure is made in the EIR. *State CEQA Guidelines* Section 15204 recommends that commenters focus on the sufficiency of the EIR in identifying and analyzing the possible impacts on the environment and ways in which the significant effects of the project might be avoided or mitigated. Section 15204 further indicates that commenters should provide an explanation and evidence supporting their comments. Lead agencies are not obligated to undertake every suggestion given to them and are also not required to conduct every test or perform all research, study, and experimentation recommended by commenters (*State CEQA Guidelines* Section 15204). Under CEQA, the decision as to whether an environmental effect should be considered significant is reserved to the discretion of the lead agency based on substantial evidence in the record.

Opinions regarding the significance of environmental impacts already addressed in the EIR without additional substantial evidence in support of the opinions(s) do not require a response. Comments regarding topics not addressed by CEQA (e.g., purely socio-economic issues that the commenter does not relate to physical environmental impacts) are not addressed as part of the CEQA process.

The EIR is not intended or required to provide justification for the Proposed Plan nor is it a vehicle for making changes to the Proposed Plan with respect to the land use designation of individual properties absent the proposed change reducing one or more identified significant adverse environmental impact. Rather, the EIR is an informational document that is intended to provide public agencies and the public with detailed information about the effect that the Proposed Plan is likely to have on the environment.

Comments regarding suggested changes to the Project are not addressed in detail as part of the CEQA process unless such changes could result in reducing or avoiding a significant adverse environmental impact.

Expressions of opposition to, or support for, the Proposed Plan are made a part of the administrative record and forwarded to the decision-makers for their consideration in taking action on the Plan, but they require no further response.

Master Response 2: Displacement and Gentrification

The Boyle Heights Community Plan seeks to foster continued investment in Boyle Heights, create increased opportunities for mixed-income and mixed-use housing at or near major transit stops in order to serve all income levels, while supporting strategies to minimize displacement.

The reasonably foreseeable growth evaluated in the EIR could result in displacement as this growth is the projected net increase in housing units, population, and jobs expected through 2040. It is important to note that the 11,000 unit increase forecast through 2040 is not the "capacity" of the Boyle Heights Community Plan Area to accommodate housing. It is merely a reasonably foreseeable forecast of growth through that horizon year based on such factors as historic trends, forecasted regional growth, proposed land uses and planning staff expertise and judgement.

Displacement is addressed in Section 4.12, Population and Housing, under Impact 4.12-2, which evaluates potential displacement. The EIR analysis considers indicators of displacement risk (e.g., increasing land value), but there is no clear methodology to quantify displacement, or how, where, and to what extent displacement would occur.

As described on EIR page 4.12-32, the Proposed Plan would allow for new development and redevelopment projects in the Community Plan Area (CPA). No property owner would be required to redevelop a property. The Proposed Plan does not require any existing housing to be demolished or reduced in order to be consistent with the Proposed Plan's land use designations and zoning. In effect, existing development on the ground could be maintained and established uses could continue to operate. Future development would be subject to the Proposed Plan once it is effective. That said, the CPA currently has approximately 22,000 housing units and is expected to increase to approximately 33,000 housing units by 2040, reasonably anticipated development from the Proposed Plan is expected to result in redevelopment that would likely result in the displacement of some existing housing units and residents, including homeless residents, during construction. However, the number of displaced units and residents and locations of any replacement housing, if needed, is too speculative to determine.

In limited instances, the Proposed Plan could potentially cause a temporary reduction in housing stock as new buildings are built in place of older ones or as existing buildings are renovated or expanded. This can be the case if individual property owners choose to demolish an existing residential building and redevelop to a more intense or dense development than existing currently.

While the EIR acknowledges that some displacement of existing housing units is likely to occur, the analysis also notes that the City has adopted a number of policies aimed specifically at minimizing displacement of affordable housing, that the Boyle Heights Community Plan would result in an overall increase in housing, including affordable housing, available in the Boyle Heights CPA, and that therefore displacement of housing requiring construction of new housing elsewhere to replace the displaced housing is not anticipated.

The Proposed Plan is specifically aimed at accommodating current and anticipated housing demand as well as changing demographics in the CPA. Although the number of existing units (including affordable units) that might be displaced by future development cannot be predicted with any degree of certainty, the Proposed Plan would increase the overall availability of housing in the CPA by 50% (11,000 units), and thus no need to construct new housing elsewhere.

Indirect displacement of people, including those with lower incomes, is a concern citywide. The rising cost of housing is currently a concern throughout the City, reflective of the shortage of housing in the City and the region as a whole. As population growth continues to outpace the production of housing units, the existing supply of housing is in higher demand which leads to higher rents/prices. Many renters are experiencing financial strain as average rents rise, and would-be homeowners watch as neighborhoods where home prices may have once been within their reach grow prohibitively expensive. This occurrence may result in displacement of renters and may result in the need for people that live in the CPA to move outside the CPA or potentially outside of the City. But there is no substantial evidence that there is a reasonable method to predict how many people may potentially be displaced in the CPA over the Plan horizon, including from new investment through redevelopment allowed or sought by the Proposed Plan. Additionally, there is no industry standard methodology available to forecast transportation, air, noise, or other impacts associated with people who have moved out of the CPA.

The Plan outlines several anti-displacement measures. In addition to introducing the Community Benefits Program to generate affordable housing in new development for all income levels within the Boyle Heights CPA, the Boyle Heights Community Plan includes a number of measures to minimize displacement of existing residents and businesses. The No Net Loss Program identified as a Future Implementation Program in Chapter 5 of the Plan Text would minimize the displacement of residents and ensure that there is no loss of affordable rental housing, covenanted or not, including affordable rent-stabilized units,

through the preservation of existing affordable housing, covenanted or not, or the production of new affordable housing.

Similarly, projects using the Boyle Heights Community Benefits affordable housing incentives would be required to replace the existing affordable units on a development site in compliance with Assembly Bill (AB) 2222. The Future Implementation Right to Return Program would ensure tenants of any residential unit subject to the Rent Stabilization Ordinance (RSO) or an On-Site Restricted Affordable Unit that is demolished or vacated for purposes of a proposed development project shall be granted First Right to Return for the replacement units. Incentives for affordable housing are proposed when mixed income housing units are included, such as FAR, density, and height. Additional benefits would be available when a development provides 100% affordable housing.

The Plan outlines several anti-displacement measures. The proposed "Community Benefits Program" of the Community Plan Implementation Overlay (CPIO) establishes incentives for affordable housing that are tailored to the needs of the community. For any project to utilize the optional Community Benefits Program and access these additional development rights (FAR, density, height, etc.), the project must set aside at least 11% of the total units in the project for Extremely Low-Income households; or 15% for Very Low Income Households; or 25% for Lower Income Households. Through the adoption process, the City Planning Commission has also recommended introducing an option for a developer to set aside 10% of the units for Acutely-Low Income households, making 0-15% of the Average Median Income (AMI). A project that provides 100% of the units as affordable would be eligible for greater incentives than mixed-income developments. Projects that utilize the Community Benefits Program would be required to provide a percentage of new units for larger households (two bedrooms or more per dwelling) and would be required to replace any lost dwelling units that were either Rent Stabilized under the City's Rent Stabilization Ordinance, or that were covenanted Affordable Housing units.

In order to use the optional incentive program, an Eligible Housing Development must result in the construction or addition of five or more units to a development site. A developer or property owner may access incentives such as increases to density, FAR, or height; or reductions to parking requirements, setbacks, or lot coverage through a by-right process, in exchange for providing affordable housing.

In addition to introducing the Community Benefits Program to generate affordable housing in new development for all income levels within the Boyle Heights CPA, the Proposed Plan includes a number of measures to minimize displacement of existing residents and businesses. Policies include:

LU 2.1 Discourage projects or renovations that decrease the number of existing residential units on site.

LU 2.2 Limit the conversion of existing affordable and rent stabilized units into for-sale units in order to avoid reducing the supply of affordable rental units locally.

LU 2.3 Discourage significant rent increases when not commensurate with substantial property improvements that result in improved living conditions for tenants.

LU 2.4 Prioritize preservation and maintenance of the existing multi-unit housing stock as the foundation of the community's affordable housing supply.

LU 2.5 Support property owners in their efforts to operate and maintain affordable housing units in good and safe condition.

LU 2.6 Support well-designed projects that modify, reconfigure, or add-on to existing residential buildings to accommodate additional housing units to alleviate overcrowding and avoid displacement.

LU 2.7 Foster effective collaboration and coordination between City departments and tenant organizations working in Boyle Heights to identify displacement and eviction threats more quickly and effectively respond with adequate resources and strategies.

LU 10.5 Encourage the retention of existing small businesses that strengthen the local economic base of the Community Plan Area to avoid displacement of small businesses.

LU 18.7 Protect legacy businesses and cultural institutions from displacement.

The City also recently adopted an update to its Housing Element that includes a range of policies aimed at protecting and developing affordable housing. Finally, the State has adopted a number of bills aimed at protecting and developing affordable housing over the past several years. Notably, SB 330, the Housing Crisis Act, tightens the protections for development projects by limiting a jurisdiction's ability to change development standards and zoning applicable to the project once a preliminary application is submitted.

The Boyle Heights Community Plan seeks to preserve the affordability of existing housing stock and minimize displacement. Projects using Density Bonus Law, or the Boyle Heights CPIO's Community Benefits Program affordable housing incentives would be required to replace the existing affordable units on a development site in compliance with Assembly Bill (AB) 2222. Additionally, the Housing Crisis Act of 2019, as amended by SB 8 (California Government Code Section 66300 et seq.), prohibits the approval of any proposed housing development project ("Project") on a site ("Property") that will require demolition of existing dwelling units or occupied or vacant "Protected Units" unless the Project replaces those units at

rents affordable to lower income tenants. These provisions will result in the retention of existing affordable units and a net gain of additional affordable units in the transit-rich areas of the Boyle Heights CPA.

Per the *State CEQA Guidelines*, socio-economic impacts including impacts to businesses are not considered impacts under CEQA unless such impacts could result in a physical environmental impact. The Proposed Plan recognizes the importance of small businesses, and includes several policies aimed at retaining and attracting new small businesses to the Plan Area. The Plan encourages commercial ground floor spaces designed to accommodate small tenant spaces for small businesses and seeks to develop programs that assist local entrepreneurs and minority owned businesses in need of capital funding to establish or expand small businesses in the community. The Proposed Plan explores the idea of a Community Land Trust to acquire land for the development of affordable housing and open space, or the protection of small businesses and renters. The Plan also includes the Small Business Assistance and Retention program, which assists small business owners and entrepreneurs in the form of low-interest loan programs, management assistance, business retention efforts, and the establishment of incubation centers. The Plan explores a process to offer right of return for small businesses displaced due to new development at similar rents prior to displacement. As a result, it is not anticipated that the Proposed Plan will have a significant effect on local small businesses.

3.2 RESPONSES TO COMMENTS RECEIVED ON THE DRAFT PEIR

The original bracketed comment letters and numbered responses are provided on the following pages. Individual comments within each letter are numbered and the response is given a matching number.

Letter 1

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

SCH # 2016091010-Boyle Heights Community Plan

Lin, Alan S@DOT <alan.lin@dot.ca.gov> Mon, Sep 19, 2022 at 1:51 PM
To: OPR State Clearinghouse <State.Clearinghouse@opr.ca.gov>, "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>

To Whom It May Concern,

Attached please find Caltrans comment letter! 1

Thank you for the opportunity to review this project.

Alan Lin, P.E.

Transportation Engineer, Civil

LDR, Division of Planning

State of California

Department of Transportation

Mail Station 16

100 South Main Street

Los Angeles, CA 90012

213-269-1124 Mobile

LA-2016-04013 Boyle Heights Community Plan Update-DEIR.pdf
191K

Letter 1

DEPARTMENT OF TRANSPORTATION
DISTRICT 7
100 S. MAIN STREET, MS 16
LOS ANGELES, CA 90012
PHONE (213) 269-1124
FAX (213) 897-1337
TTY 711
www.dot.ca.gov

Making Conservation a California Way of Life

September 19, 2022

Ernesto Gonzalez
Department of City Planning
City of Los Angeles
200 N. Spring Street, Room 667
Los Angeles, CA 90012

RE: Boyle Heights Community Plan
SCH # 2016091010
Vic. LA-101, LA-10, LA-05, LA-60
GTS # DEIR-2016-04013-DEIR

Dear Ernesto Gonzalez:

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the above referenced environmental document. The Proposed Plan includes amending both the text of the Boyle Heights Community Plan and the General Plan Land Use Map of the Boyle Heights Community Plan. The Proposed Plan would also adopt several zoning ordinances to implement the updates to the Community Plan, including rezoning all parcels in the CPA to regulate specific uses and apply development standards (including height of structures, Floor Area Ratios, site configuration) using the New Zoning Code. Additional zoning ordinances include a Community Plan Implementation Overlay (CPIO) District. The Proposed Plan will accommodate forecasted housing, population, and employment growth in the CPA for the next 20 years. The Proposed Plan directs future growth to already urbanized areas of the CPA. The proposed changes largely follow the current pattern of land use development reflecting City policies to direct growth where it can be supported by existing transportation infrastructure. The Proposed Plan promotes a balance of housing units and jobs near transit where different types of land uses (e.g., commercial and residential) can be provided to reduce the length and number of vehicle trips.

2

The mission of Caltrans is to provide a safe and reliable transportation network that serves all people and respects the environment. Senate Bill 743 (2013) has codified into CEQA law and mandated that CEQA review of transportation impacts of proposed development be modified by using Vehicle Miles Traveled (VMT) as the primary metric in identifying transportation impacts for all future development projects. You may reference the Governor's Office of Planning and Research (OPR) for more information:

http://opr.ca.gov/ceqa/updates/guidelines/

Letter 1

As a reminder, VMT is the standard transportation analysis metric in CEQA for land use projects after July 1, 2020, which is the statewide implementation date. 3

Caltrans is aware of challenges that the region faces in identifying viable solutions to alleviating congestion on State and Local facilities. With limited room to expand vehicular capacity, all future developments should incorporate multi-modal and complete streets transportation elements that will actively promote alternatives to car use and better manage existing parking assets. Prioritizing and allocating space to efficient modes of travel such as bicycling and public transit can allow streets to transport more people in a fixed amount of right-of-way. 4

Caltrans supports the implementation of complete streets and pedestrian safety measures such as road diets and other traffic calming measures. Please note the Federal Highway Administration (FHWA) recognizes the road diet treatment as a proven safety countermeasure, and the cost of a road diet can be significantly reduced if implemented in tandem with routine street resurfacing. Overall, the environmental report should ensure all modes are served well by planning and development activities. This includes reducing single occupancy vehicle trips, ensuring safety, reducing vehicle miles traveled, supporting accessibility, and reducing greenhouse gas emissions.

VMT

The Traffic Impact Study prepared for the Proposed Plan concluded that the Citywide (2016 Baseline) average daily VMT per capita is 23.21, SCGA Region (2016) daily VMT per capita is 33.9, Future (2040) Proposed Plan Conditions VMT per capita is 21.6. Given that the Future Proposed Plan (21.6) is more than 15% below the 2016 SCAG Region (33.9) and less than the Citywide 2016 Baseline (23.21) for the Boyle Heights CPA. Since the Proposed Plan meets the City adopted threshold of not exceeding baseline conditions and is not more than 15% below the SCAG region, Caltrans concurs that the Proposed Plan would have less than significant impact with respect to VMT. 5

Bicycle Facilities and Pedestrian Facilities

The CPA includes of a network of bicycle facilities; pedestrian facilities primarily consist of sidewalks adjacent to roadways. Pedestrian access to transit in the CPA ranks above average for major transit stops/stations in Los Angeles County, with an average rating of 81 out of 100, as reported by WalkScore.com. Walk Score is a company that provides walk scores, transit scores, and bike scores for neighborhoods ranging from 0-100. A walk score is created by assessing the walkability of an area dependent upon how many errands can be completed by foot. Walking routes available in the area are assessed. Amenities with a five-minute walk proximity are scored the highest. Bike scores are created by evaluating available bicycle infrastructure available in an area, frequency of hills, the number of bicycle commuters, and road connectivity. All four components are weighted equally to create a bike score. Bicycle access to major transit stops in the area 6

Letter 1

is less robust, receiving an average score of 54 out of 100, as reported by WalkScore.com. Most roadways are aligned on a grid system providing multiple route options for traveling throughout the Project Area. Bicycle facilities are defined as off-street bicycle paths (Class I), on-street signed and striped bicycle lanes (Class II), on-street signed bicycle routes (Class III), and protected bicycle lanes or cycle tracks (Class IV). Cesar Chavez Avenue between Evergreen Avenue and St. Louis Street in Boyle Heights was one of the 15 corridors identified as part Great Streets Plan. Great Streets seeks to strengthen the linkages between Cesar Chavez and the nearby Metro L Line by improving the pedestrian and bicycle facilities in the area. 6

Transit

Metro's L Line provides high-speed local and regional transit connections both with the San Gabriel Valley and downtown Los Angeles, including a direct connection to Union Station. Other public transit service within the CPA consists primarily of local bus services linking riders to localized businesses and destinations. A relatively dense network of buses provides local access as well as first/last-mile connections to the Metro L Line stations. Services are provided by multiple transit operators, including Metro Rail, Rapid buses, Express buses, Local buses, LADOT Commuter Express buses, Downtown Area Short Hop (DASH) buses, and other local operators. The above mentioned Metro lines are for Existing year 2016. After December 2020, Metro began service changes as part of NextGen Bus Plan. 7

Freeway Safety

"Significant and unavoidable impacts have been identified in relation to the potential for project-specific ramp queuing safety impacts as growth occurs pursuant to the Proposed Plan. Potential mitigation may include transportation demand management strategies to reduce a project's trip generation, investments to active transportation infrastructure, or transit system amenities, and/or operational changes to the ramp terminal such as lane reassignment, traffic signalization, signal phasing or timing modifications, etc." To reduce any future traffic safety impact on the State facilities, Caltrans recommends the City implement a fee program on the State facilities. We would like to have the opportunity to assist the City to identify any potential safety improvement locations. 8

Other

As a reminder, any transportation of heavy construction equipment and/or materials that requires the use of oversized-transport vehicles on State highways will need a Caltrans transportation permit. We recommend that large-size truck trips be limited to off-peak commute periods. 9

Please be reminded that any work performed within the State Right-of-way will require an Encroachment Permit from Caltrans. Any modifications to State facilities must meet all mandatory design standards and specifications.

Letter 1

If you have any questions, please feel free to contact Mr. Alan Lin the project coordinator at (213) 269-1124 and refer to GTS # LA-2016-04013-DEIR.

Sincerely,

Miya Edmonson

MIYA EDMONSON
LDR/CEQA Branch Chief

email: State Clearinghouse

6

7

8

9

Letter 1 **California Department of Transportation**
Miya Edmonson, LDR/CEQA Branch Chief
100 S. Main Street, MS 16
Los Angeles, CA 90012
September 19, 2022

Response 1-1

The comment is an introduction to Caltrans detailed comments, which are addressed below. No further response is required.

Response 1-2

The commenter provides an overview of the Proposed Plan and the mission of Caltrans. The comment is noted. No further response is required.

Response 1-3

The commenter provides a reminder that VMT (vehicle miles traveled) is the standard transportation analysis metric in CEQA for land use projects after July 1, 2020. This is consistent with the analysis in the EIR. No further response is required.

Response 1-4

The commenter reiterates Caltrans support for incorporating multi-modal and complete streets transportation elements that will actively promote alternatives to car use and better manage existing parking assets. Caltrans supports the implementation of complete streets and pedestrian safety measures such as road diets and other traffic calming measures. Caltrans' support is noted. The Boyle Heights Community Plan prioritizes alternative modes of travel such as bicycling and public transit to reduce single occupancy vehicle trips, VMT, and greenhouse gas emissions and the EIR demonstrates the benefits of these improvements in Section 4.7, Greenhouse Gas Emissions where the Plan's per capita reduction in greenhouse gas (GHG) emissions is shown (see Table 4.7-7, Operational Greenhouse Gas Emissions).

Overall, consistent with Caltrans' comment, the Plan supports complete streets and pedestrian safety as it includes updates to a number of enhanced street networks within the Mobility Plan to prioritize bicycle, transit, and vehicle movement and strategies such as enhanced transit shelters and wayfinding signage; a Coordinated Pedestrian First District with Leading Pedestrian Intervals, scramble crosswalks, right turn limitations on red, and other interventions; protected bicycle facilities with dedicated signals along key corridors; and curb ramps, signalized crosswalks, and other pedestrian safety improvements throughout the CPA.

Response 1-5

The commenter concurs with the Traffic Impact Study included in the EIR and the determination that impacts to VMT would be less than significant. As demonstrated in Section 4.14, Transportation, of the EIR, the Proposed Plan meets the City adopted threshold of not exceeding baseline conditions and is more than 15% below the SCAG region VMT. The support is noted, and no further response is required.

Response 1-6

The commenter provides an overview of the pedestrian and bicycle facilities within the CPA. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 1-7

The commenter provides an overview of the public transit services within the CPA. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 1-8

The commenter restates the identified significant and unavoidable impact related to project-specific ramp queuing safety. The commenter recommends the City implement a fee program on the State facilities. Page 4.14-56 of the EIR includes the following discussion related to the identified impact:

> Significant and unavoidable impacts have been identified in relation to the potential for project-specific ramp queuing safety impacts as growth occurs pursuant to the Proposed Plan. Potential mitigation may include transportation demand management strategies to reduce a project's trip generation, investments to active transportation infrastructure, or transit system amenities, and/or operational changes to the ramp terminal such as lane reassignment, traffic signalization, signal phasing or timing modifications, etc. However, without specific information on where safety impacts may occur as a result of freeway off ramp queuing, it is not possible to identify appropriate mitigation measures. Therefore, no feasible mitigation can be identified for the Boyle Heights CPA. It is anticipated that subsequent land use development projects that are seeking approval under the Proposed Plan will be required to study freeway queuing and safety impacts in more detail per the Interim Guidance for Freeway Safety Analysis.

As stated above, the EIR does not identify a specific mitigation measure, as the timing of projects is unknown. Further, there is no substantial evidence provided that a fee could mitigate the significant impact

to a less than significant level. As individual projects are identified, the City will work with Caltrans to identify project specific mitigation measures as appropriate.

Response 1-9

The comment states that transportation of heavy construction equipment and/or materials that requires the use of oversized-transport vehicles on State highways will need a Caltrans transportation permit, and any work performed within the State Right-of-way will require an Encroachment Permit from Caltrans. The comment has been noted. All transportation of construction equipment and materials used during the implementation of the Proposed Plan, and encroachments within a State Right-of-way will follow all State regulations and procedures.

Letter 2

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

RAP Comments Re: Boyle Heights Community Plan

Meghan Luera <meghan.luera@lacity.org> Thu, Sep 22, 2022 at 1:58 PM
To: Boyle Heights Plan <boyleheightsplan@lacity.org>
Cc: RAP ParkFees <rap.parkfees@lacity.org>, Jeremy Silva <Jeremy.Silva@lacity.org>

Hello,

See attached RAP's comments re: the Boyle Heights Community Plan. The PDF titled "Reviewed and Edited 4.13 Public Services and Recreation" can be downloaded for additional comments provided by RAP staff. 1

Please let us know if you have any questions.

Meghan Luera
Senior Management Analyst I
Department of Recreation and Parks
Planning, Maintenance and Construction
221 North Figueroa St., Suite 400
Los Angeles, CA 90012

2 attachments

Boyle Heights Community Plan Update.pdf
12248K

Reviewed and Edited 4.13 Public Services and Recreation - revised (1).pdf
12013K

DEPARTMENT OF RECREATION AND PARKS

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(213) 202-2633 FAX (213) 202-2614

Letter 2

Letter sent via email to:
boyleheightsplan@lacity.org

September 22, 2022

Ernesto Gonzalez
City of Los Angeles Department of City Planning
200 N. Spring Street, Room 667
Los Angeles, CA 90012

DEPARTMENT OF RECREATION AND PARKS SUBMITTAL OF WRITTEN COMMENTS RELATIVE TO ENV-2016-2906-EIR & CPC-2016-2905-CPU

Dear Mr. Gonzalez:

The City of Los Angeles Department of Recreation and Parks (RAP) has prepared the following comments in response to your request for comments relative to the Boyle Heights Community Plan Update (Letter). Below are our comments relative to the Draft Environmental Impact Report:

- In section 4.13.6.1, the number of playgrounds, tennis courts, recreation centers, fitness areas, swimming pools/aquatic centers, senior centers, skate parks, and dog parks are not consistent with the referred source in the footnotes. (4.13-57) 2
- The minimum acreage for neighborhood, community, and regional parks should not be based on the 1980 version of the Public Recreation Plan. Rather, the recommended service levels for park sites and facilities according to the amended 2016 version of the Public Recreation Plan should be referenced. (4.13-58) Any subsequent reference in the Community Plan to the 1980 Public Recreation Public should be updated accordingly. The amended Public Recreation Plan has been included with this Letter. 3

- There are zero (0) regional parks, twelve (12) community parks, two (2) neighborhood parks, and zero (0) pocket parks located within the Boyle Heights Community Plan Area. Pocket parks are not an official park classification according to the City of Los Angeles' Public Recreation Plan. Reference to pocket parks should be deleted from this community plan (4.13-58) 4
- On Table 4.13-16, the list of parks, open space, and recreational facilities in the CPA are incorrectly classified. All parks classified as neighborhood parks should be classified as community parks with the exception of Prospect Park, which has been correctly classified as a neighborhood park. Hollenbeck Park and Skate Park is correctly classified as a community park. Ross Valencia Community Park and the Aliso-Pico Recreation Center should be classified as neighborhood parks. (4.13-60)
- On Table 4.13-16, acreage totals are inconsistent with RAP records. (4.13-60) 5
- On Table 4.13-16, park names are not accurate. "Hollenbeck Park and Skate Park" should be corrected to "Hollenbeck Park". "Lou Costello Recreation Center" should be corrected to "Hostetter Park".
- On Table 4.13-16, the Aliso-Pico Recreation Center is not a RAP owned or operated facility. It is owned by the Housing Authority of the City of Los Angeles (HACLA). RAP advises that an update to this section is made, and to contact HACLA for more information.
- On Table 4.13-17, RAP advises that an updated population total is used for comparison purposes rather than a 2016 estimate. 6
- In section 4.13.6.4, the long-range recreational standards should reflect the standards from the 2016 amended version of the Public Recreation Plan, where the recommended service levels for neighborhood and community sites and facilities are 2 acres per 1,000 residents, and respectively 6 acres per 1,000 residents for regional parks. (4.13-71) 7
- In Section 4.13.6.5, the third paragraph incorrectly states that Quimby fees are used for maintenance. "Payment of impact fees and the anticipated enhancement of facilities with funds provided by these fees would help offset the deterioration of existing recreational facilities" (4.13-70) 8
- The document should better consistently reference the Quimby Act and the Park Impact Fee charged per the CA State Mitigation Fee Act.
- It should be noted that RAP is constructing a new neighborhood park in this area called "Brooklyn Heights Park." This park, which is currently under construction, is approximately 0.19 acres and will provide a children's play area, fitness equipment, walking paths, and a plaza for the surrounding community. Brooklyn Heights Park is anticipated to be completed and open in the first quarter of 2023. 9

See additional comments to the Boyle Heights Community Plan Update attached to this Letter.

10

Thank you for the opportunity to provide information relative to the Boyle Heights Community Plan Update Draft Environmental Impact Report. If you have any questions or comments regarding this information, please feel free to contact Park Fees staff, at (213) 202-2682, at your convenience.

Sincerely,

JIMMY KIM
General Manager



DARRYL FORD
Superintendent
Planning, Maintenance and Construction Branch

DF/ML:ar

Attachments: RAP Comments and Revisions to Boyle Heights CPA
City of Los Angeles Public Recreation Plan (Amended in 2016)

cc: Reading File

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.13.5.6 Cumulative Impacts

The geographic context for this cumulative analysis is the City as served by the LAPL. Although library requirements are changing with increasing resources being available online, alleviating some of the need for library services and resources, the Proposed Plan along with cumulative projects from other plans (such as surrounding community plans, the Los Angeles County General Plan and SCAG's RTP/SCS) would increase the demand for library services, which may increase the need for additional library facilities. The construction of new library facilities would be confined to the immediate area of each library. No new library facilities are currently planned within the CPA. The reasonably anticipated development growth under the Proposed Plan could cause an increase in demand for libraries services. The Branch Facilities Plan will continue to forecast future demand for library facilities throughout the City and strive to provide adequate facilities and related improvements to serve the existing and future population. The potential for new library construction is speculative at the present time and is, therefore, not analyzed in this document. It is assumed that if new facilities are determined to be necessary at some point in the future, such facilities would occur where allowed under the designated land use. Therefore, the incremental effect of the Proposed Plan with respect to libraries would not be cumulatively considerable. Impacts would be less than significant.

4.13.6 PARKS AND RECREATION

4.13.6.1 Existing Environmental Setting

The City of Los Angeles Department of Recreation and Parks manage and provide parks and recreational services throughout the City. City park and recreation facilities include more than 16,000 acres of parkland with over 444 park sites, including athletic fields, 422 playgrounds, 321 tennis courts, 184 recreation centers, 72 fitness areas, 62 swimming pools and aquatic centers, 30 senior centers, 26 skate parks, 13 golf courses, 12 museums, and 9 dog parks. In addition, the Department of Recreation and Parks also operates 187

> "We maintain and operate hundreds of athletic fields, 411 playgrounds, 319 tennis courts, 123 recreation centers, over 130 outdoor fitness areas, 59 swimming pools and aquatic centers, 29 senior centers, 27 skate parks, 13 golf courses, 12 museums, 13 dog parks, 187 summer youth camps and help support the Summer Night Lights gang reduction and community intervention program."

summer youth camps and supports the Summer Night Lights gang reduction and community intervention program.[51]

Should be referring to the 2016 version, not 1980

According to the City of Los Angeles Public Recreation Plan, parks can be classified as neighborhood, community, or regional. A neighborhood park should be a minimum of five acres in size (ideally 10 acres), with a service radius of a one-half-mile. A community park should be a minimum of 15 acres in size (ideally 20 acres), with a service radius of two miles. Regional parks are generally more than 50 acres in size and serve the City and region.[52] The Los Angeles County Department of Parks and Recreation manages regional parks, community parks, and golf courses that are available for all county residents to use.

In general, Boyle Heights is mostly built out and contains few areas of natural open space. Land designated Open Space consists of approximately 5 percent (149.3 acres) of the total area in the CPA, with the most significant civic open space being Hollenbeck Park. Currently, there are 16 parks and recreational facilities located within the CPA that immediately serve the residents. These include 0 regional parks, 1 community park~~s~~, 12 neighborhood parks, and 3 pocket parks as shown in **Table 4.13-16**. **Figure 4.13-4, Parks, Open Space, and Recreational Facilities in the Community Plan Area,** shows the locations of the parks and recreational facilities within the Boyle Heights CPA boundaries.

0 regional parks, 12 community parks, 3 neighborhood parks, 0 pocket parks

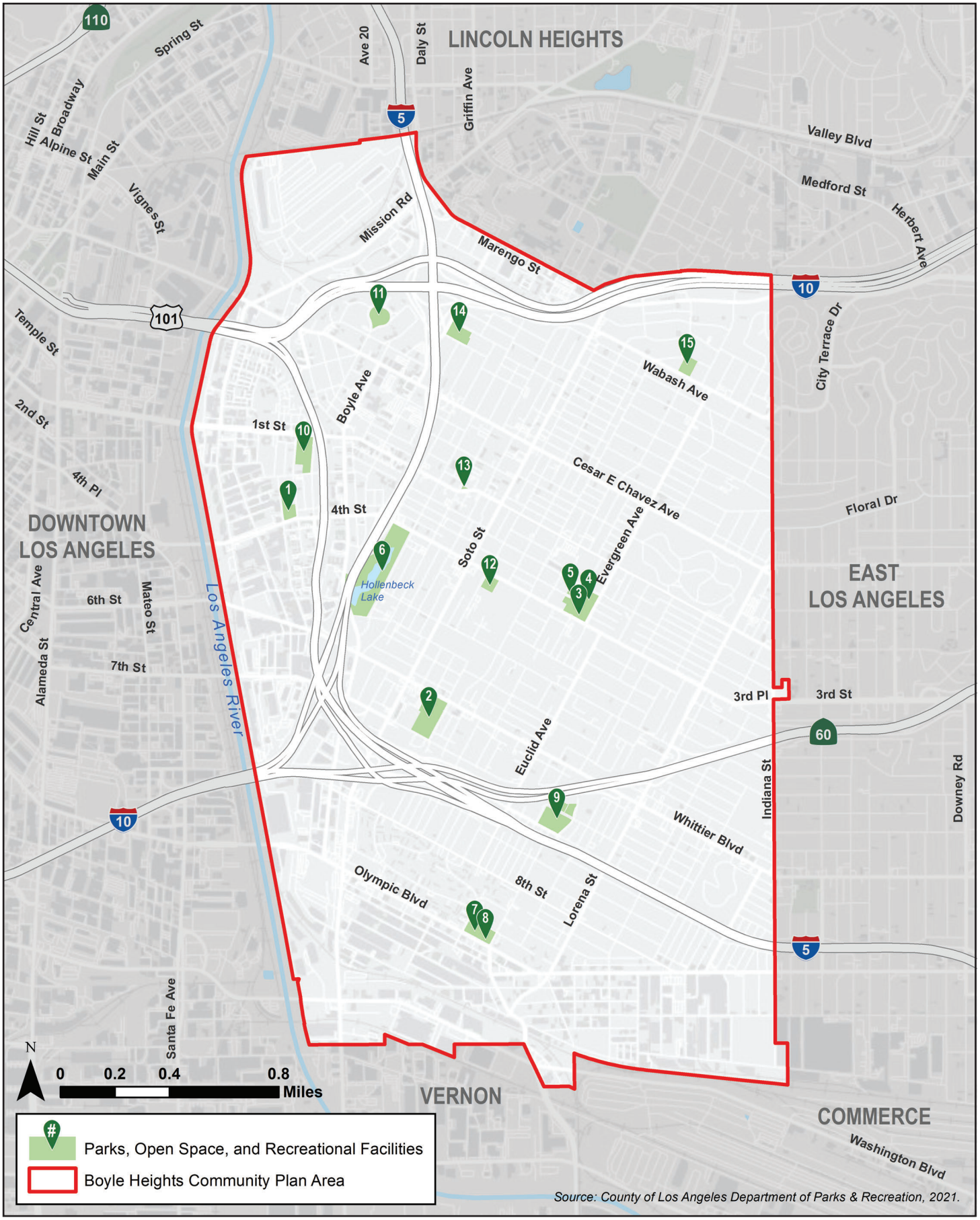
The City's Public Recreation Plan states that to meet long-range recreational standards, a project must have a minimum of two acres of neighborhood and community recreational facilities for every 1,000 persons and a minimum of two acres of neighborhood and local recreational facilities for every 1,000 persons.[53] Local recreation standards are long-range and may not be reached during the life of a Community Plan. As shown in **Table 4.13-16**, approximately 54 acres of recreational facilities are located within the CPA, consisting of 0 acres of regional park facilities, 20.5 acres of community parks, 33 acres of neighborhood parks, and 0.4 acres of pocket parks.

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51 City of Los Angeles Department of Recreation and Parks. *About Us,* http://www.laparks.org/department/who-we-are, accessed October 10, 2017.

52 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf

53 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. Accessed July 2021. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf



SOURCE: City of Los Angeles, 2021

FIGURE **4.13-4**

IMPACT SCIENCES

Parks, Open Space, and Recreational Facilities in the Community Plan Area

1264.03•05/2022

Table 4.13-16
Parks, Open Space, and Recreational Facilities in the Community Plan Area

Acreage according to Epadss

No.	Name	Location	Facility Type	Acres	
6	Hollenbeck Park and Skate Park		Community Park	20.5	18.3
			Community Park Subtotal	**20.5**	53.8
11	Prospect Park		Neighborhood Park	2.7	
14	State Street Recreational Center	Community	Neighborhood Park	2.6	
15	Wabash Recreational Area	Community	Neighborhood Park	1.9	
10	Pecan Recreation Center	Community	Neighborhood Park	4.3	
12	Roosevelt Pool	Community	Neighborhood Park	1.5	
5	Boyle Heights Senior Citizen Center	Community	Neighborhood Park	-	
4	Evergreen Child Care Center	Community	Neighborhood Park	-	
3	Evergreen Recreation Center	Community	Neighborhood Park	5.4	6.7
2	Boyle Heights Sports Center	Community	Neighborhood Park	7.2	8.5
9	Msgr. Ramon Garcia Recreation Center	Community	Neighborhood Park	5.7	6.5
8	Costello Senior Citizen Center	Community	Neighborhood Park	-	
7	Lou Costello Recreation Center	Community	Neighborhood Park	1.7	3.5
			Neighborhood Park Subtotal	**33**	3.0
13	Ross Valencia Community Park	Neighborhood	Pocket Park	0.1	
1	Aliso-Pico Recreation Center	Neighborhood	Pocket Park	0.2	
			Pocket Park Subtotal	**0.3**	0.0
			Parks and Recreation Total	**53.8**	56.8

Note:
Pocket Park (less than 1 acre); Neighborhood Park (1-10 acres); Community Park (10-50 acres); Regional Park (over 50 acres)
Source:
City of Los Angeles Department of Recreation and Parks, Los Angeles County GIS Data Portal, zimas.lacity.org and Impact Sciences, 2017; Los Angeles Countywide Comprehensive Park & Recreation Needs Assessment Appendix A 2020. Available online at: https://opr.ca.gov/docs/20200624-PlanningForHealth-LosAngeles-case-study.pdf, accessed on October 6, 2021.

Using factors from the Public Recreation Plan, existing demand is for approximately 850 acres of recreational facilities in the CPA, as detailed in **Table 4.13-17**. Currently, there is not a sufficient amount of total recreational acreage available in sum of pocket, neighborhood, community, and regional parks/recreational facilities. Based on the City's standards, there is a deficit of 137 acres of neighborhood parks and 119.5 acres of community parks in the CPA. No regional parks are located in the CPA. The nearest regional parks which serve the residents of the CPA are Elysian Park, located approximately 0.7 miles northwest, and Debs Park, located approximately 2.3 miles northeast. The City has a parkland acres-to-population ratio of 4.23 acres per 1,000 residents. The CPA has an overall parkland acres-to-population ratio of 0.6 acres per 1,000 residents. The parkland acres-to-population ratio of neighborhood and community parks is also 0.6 acres per 1,000 residents (there are no regional parks in the Plan Area).

Table 4.13-17
Existing Demand for Parks and Recreational Facilities in the Boyle Heights Community Plan Area

Recreational Facility Type	Population (2016)	Demand per 1,000 residents	Demand for Recreational Facilities[1]	Acres of Recreational Space Available	Acres of Surplus[2]	Demand Met
Pocket Parks	86,000	--	0.4	--	--	--
Neighborhood Parks		2 acres	172 acres	3.0 33	(139)	No
Community Parks		2 acres	172 acres	53.8 20.5	(151.5)	No
Regional Parks		6 acres	516 acres	0	(516)	Yes*
Total		**10 acres**	**860 acres**	56.8 53.5	(806.5)	No

Source: Impact Sciences, 2017.
** Regional Park service is measured on a citywide basis. There are adequate regional parks within the City of Los Angeles.*
"—" indicates information is not available.
1 Existing demand is based on open space provisions as provided for each facility type by the City of Los Angeles Public Recreation Plan (i.e., 2 acres for every 1,000 residents for neighborhood facilities; 2 acres for every 1,000 residents for community facilities; 6 acres for every 1,000 residents for regional parks).
2 Parenthesis () denotes a deficient acreage.

As a response to the need for additional park and recreational facilities, Department of Recreation and Parks has implemented the 50 Parks Initiative which aims to better meet the park and recreational needs of the City's diverse communities by substantially increasing the number of citywide facilities, with a specific focus on densely-populated neighborhoods and communities lacking sufficient park space and recreational facilities.[54] The Department of Recreation and Parks is currently seeking opportunities to expand parkland within the CPA but has not yet currently identified specific parcels for acquisition of development.

4.13.6.2 Regulatory Framework

There are several plans, regulations, and programs that include policies, requirements, and guidelines regarding Recreation at the state and local levels. As described below, these plans, guidelines, and laws include the following:

- Quimby Act
- City of Los Angeles Charter
- City of Los Angeles General Plan

54 City of Los Angeles Department of Recreation and Parks, *Department of Recreation and Parks New Parks Initiative*, http://www.laparks.org/50parks, accessed October, 2017.

- Los Angeles Municipal Code
- Los Angeles Department of Recreation and Parks 2009 Citywide Community Needs Assessment
- Department of Recreation and Parks 50 Parks Initiative
- Park Proud LA Strategic Plan 2018-2022

State

Quimby Act. California Government Code Section 66477, also known as the Quimby Act, was enacted by the California legislature in 1965. The Quimby Act authorizes cities and counties to enact ordinances requiring the dedication of land, or the payment of fees for park and/or recreational facilities in lieu thereof, or both, by developers of residential subdivisions as a condition to the approval of a tentative tract map or parcel map. As discussed below, the City implemented the Quimby Act in the City through the adoption of Los Angeles Municipal Code (LAMC) Sections 17.12, 12.33 and 19.17.

State Public Park Preservation Act of 1971 (PRC Section 5400–5409). This act provides for no net loss of parkland and facilities by prohibiting cities and counties from acquiring any real property that is in use as a public park for any non-park use unless compensation or land, or both, are provided to replace the parkland acquired.

Local

City of Los Angeles Charter. The City Charter established the Department of Recreation and Parks (RAP) to construct, maintain, operate, and control all parks, recreational facilities, museums, observatories, municipal auditoriums, sports centers and all lands, waters, facilities or equipment set aside or dedicated for recreational purposes and public enjoyment within the City. The Board of Recreation and Parks Commissioners oversees the RAP.

With regard to control and management of recreation and park lands, Section 594(c) of the City Charter provides that all lands set apart or dedicated as a public park shall forever remain for the use of the public inviolate. However, the Board of Recreation and Parks Commissioners may authorize the use of those lands for any park purpose and for other specified purposes.

City of Los Angeles General Plan

Framework Element. The City's General Plan Framework Element (adopted in December 1996 and readopted in August 2001) (Framework) includes park and open space policies for the provision, management, and conservation of Los Angeles' open space resources while addressing the outdoor

recreation needs of the City's residents and is intended to guide the amendment of the General Plan's Open Space and Conservation Elements.

The Framework Chapter 9, Infrastructure and Public Services, contains policies and objectives that address the provision of parks within the City. These standards are addressed in the following policies:

Table 4.13-18
Relevant General Plan Policies

Framework Element - Chapter 6, Open Space and Conservation	
Policy 6.2.1	Establish, where feasible, the linear open space system represented in the Citywide Greenways Network map, to provide additional open space for active and passive recreational uses and to connect adjoining neighborhoods to one another and to regional open space resources.
Policy 6.2.2	Protect and expand equestrian resources, where feasible, and maintain safe links in major public open space areas such as Hansen Dam, Sepulveda Basin, Griffith Park, and the San Gabriel, Santa Monica, Santa Susanna Mountains and the Simi Hills.
Policy 6.4.1	Encourage and seek to provide for usable open space and recreational facilities that are distributed throughout the City.
Policy 6.4.2	Encourage increases in parks and other open space lands where deficiencies exist, such as South East and South Central Los Angeles and neighborhoods developed prior to the adoption of the State Quimby Act in 1965
Policy 6.4.3	Encourage appropriate connections between the City's neighborhoods and elements of the Citywide Greenways Network.
Policy 6.4.5	Provide public open space in a manner that is responsive to the needs and wishes of the residents of the City's neighborhoods through the involvement of local residents in the selection and design of local parks. In addition to publicly-owned and operated open space, management mechanisms may take the form of locally run private/non-profit management groups, and should allow for the private acquisition of land with a commitment for maintenance and public access.
Policy 6.4.6	Explore ways to connect neighborhoods through open space linkages, including the "healing" of neighborhoods divided by freeways, through the acquisition and development of air rights over freeways (such as locations along the Hollywood Freeway between Cahuenga Pass and Downtown), which could be improved as a neighborhood recreation resource.
Policy 6.4.7	Consider as part of the City's open space inventory of pedestrian streets, community gardens, shared school playfields, and privately-owned commercial open spaces that are accessible to the public, even though such elements fall outside the conventional definitions of "open space." This will help address the open space and outdoor recreation needs of communities that are currently deficient in these resources
Policy 6.4.8	Maximize the use of existing public open space resources at the neighborhood scale and seek new opportunities for private development to enhance the open space resources of the neighborhoods.
Policy 6.4.9	Encourage the incorporation of small-scaled public open spaces within transit-oriented development, both as plazas and small parks associated with transit stations, and as areas of public access in private joint development at transit station locations.
Policy 6.4.11	Seek opportunities to site open space adjacent to existing public facilities, such as schools, and encourage the establishment of mutually beneficial development agreements that make privately-owned open space accessible to the public. For example, encourage the improvement of scattered small open spaces for public access in private projects with small branch libraries, child care centers, or decentralized schools.

6.3? Environmental risks to public

6.4.4 open space= neighborhood character?

Framework Element – Chapter 9, Infrastructure and Public Services	
Policy 9.23.2	Prioritize the implementation of recreation and park projects in areas of the City with the greatest existing deficiencies.
Policy 9.23.5	Re-evaluate the current park standards and develop modified standards which recognize urban parks, including multi-level facilities, smaller sites, more intense use of land, public/private partnerships and so on.
Policy 9.23.7	Establish guidelines for developing non-traditional public park spaces like community gardens, farmer's markets, and public plazas.
Policy 9.24.1	Phase the development of new programs and facilities to accommodate projected growth.

Source: City of Los Angeles, The Citywide General Plan Framework, An Element of the City of Los Angeles General Plan, re-adopted 2001.

Service Systems Element - Public Recreation Plan. As a part of the General Plan's Service Systems Element, the Public Recreation Plan (PRP) establishes policies and standards related to parks, and recreational facilities in the City. The PRP was adopted in 1980 by the Los Angeles City Council and amended by City Council resolution in March 2016. The amendments modernize the PRP's recommendations and provide for more flexibility and equity in the distribution of funds used for the acquisition and development of recreational resources. The PRP also addresses the need for publicly accessible neighborhood, community, and regional recreational sites and facilities across the City. The PRP focuses on recreational site and facility planning in underserved neighborhoods with the fewest existing resources and the greatest number of potential users (i.e., where existing residential development generates the greatest demand), as well as areas where new subdivisions, intensification of existing residential development, or redevelopment of "blighted" residential areas creates new demand.

The amended PRP establishes general guidelines for neighborhood, community, and regional recreational sites and facilities that address general service radius and access as well as service levels relative to population within that radius. The PRP also states that the allocation of acreage for community and neighborhood parks should be based on the resident population within that general service radius. Toward this end, the amended PRP recommends the goals of 2.0 acres each of neighborhood and community recreational sites and facilities per 1,000 residents, and 6.0 acres of regional recreational sites and facilities per 1,000 residents. To determine existing service ratios, the RAP commonly uses the geographic area covered by the applicable Community Plan rather than the park service radius. The PRP does not establish requirements for individual development projects.

on pg. 5 of amended PRP

For a given neighborhood recreational site or facility, the amended PRP does not recommend a specific size, noting only that a school playground may partially serve this function (with up to one-half of its acreage counted toward the total acreage requirement [service level per capita]). The amended PRP does not define a specific service radius for neighborhood recreational sites and facilities, instead recommending

that they should generally be within walking distance and not require users to cross a major arterial street or highway for access.

For community recreational sites and facilities, the amended PRP states that facilities may be of any size, but are generally larger than neighborhood parks, and a high school site may be counted toward half the acreage requirement/service level per capita. The amended PRP does not define a specific service radius for community recreational sites and facilities, instead recommending that they should generally be accessible within a relatively short bicycle, bus, or car trip, and easily accessible.

For regional recreational sites and facilities, the amended PRP states that facilities may be large urban recreational sites or smaller sites or facilities that draw visitors from across the City. The amended PRP does not define a specific service radius or further qualify access, stating only that the service radius should be that within a reasonable drive.

Health, Wellness, and Equity Element. The City's Plan for a Healthy Los Angeles, updated in 2021, which also serves as the City's environmental justice element, lays the foundation to create healthier and equitable communities for all Angelenos. As an Element of the General Plan, it provides high-level policy vision, along with measurable objectives and implementation programs, to elevate health as a priority for the City's future growth and development. Chapter 3 of the Plan, Bountiful Parks and Open Spaces, outlines policies and objectives to increase the availability of parks through park funding and allocation, park expansion, the Los Angeles River, park quality and recreation programs, park safety, local partnerships, water recreation, and active spaces. Specifically, the objectives include:

- Increase the number of neighborhood and community parks so that every Community Plan Area strives for 3 acres of neighborhood and community park space per 1000 residents (excluding regional parks and open spaces).
- Increase access to parks so that 75% of all residents are within a ¼ mile walk of a park or open space facility.
- Increase the number of schools (public, private, and charter) that have shared use agreements for community use outside of normal school hours by 25%.
- Increase the miles of the Los Angeles River that are revitalized for natural open space and physical activity, particularly in low-income areas.
- Increase the number of parks that feature or incorporate universally-accessible features.
- Improve the percentage of citywide population meeting physical fitness standards per week so that 50% percent of the population meets physical activity guidelines.

found on pg. 57 of Plan for Healthy LA

Los Angeles Municipal Code. In September 2016, the City adopted Ordinance No. 184,505, Parks Dedication and Fee Update Ordinance (Park Fee Ordinance). The aim of the Park Fee Ordinance is to increase the opportunities for park space creation and expand the fee program beyond those projects requiring a subdivision map to include a park linkage fee for all net new residential units. The Park Fee Ordinance amends LAMC Sections 12.21, 12.33, 17.03, 17.12 and 17.58, deletes LAMC Sections 17.07 and 19.01, and adds LAMC Section 19.17. The Park Fee Ordinance increases Quimby in-lieu fees, provides a new impact fee for non-subdivision projects, eliminates the deferral of park fees for market rate projects that include residential units, increases the fee spending radii from the site from which the fee is collected, provides for early City consultation for subdivision projects or projects with over 50 units in order to identify means to dedicate land for park space, and updates the provisions for credits against park fees. The Park Fee Ordinance went into effect on January 11, 2017.

LAMC Section 12.21 G requires that all residential developments containing six or more dwelling units on a lot provide, at a minimum, the following usable open space area per dwelling unit: 100 square feet for each unit having less than three habitable rooms, 125 square feet for each unit having three habitable rooms, and 175 square feet for each unit having more than three habitable rooms. LAMC Section 12.21 G also identifies what areas of a project would qualify as usable open space for the purposes of meeting the project's open space requirements.

As stated in LAMC Section 12.21 G, usable open space is defined as areas designated for active or passive recreation and may consist of private and common areas. Common open space areas must be readily accessible to all residents of the site and constitute at least 50 percent of the total required usable open space. Common open space areas can incorporate recreational amenities such as swimming pools, spas, picnic tables, benches, children's play areas, ball courts, barbecue areas, and sitting areas. A minimum of 25 percent of the outdoor common open space area must be planted with ground cover, shrubs, or trees. Indoor recreational amenities can account for up to 25 percent of the usable open space requirements. Private open space is defined in an area that is contiguous to and immediately accessible from an individual dwelling unit, may have a dimension no less than six feet in any direction and must contain a minimum of 50 square feet, of which no more than 50 square feet per dwelling unit can be counted towards the total required usable open space.

LAMC Section 12.33, Park Fees and Land Dedication, authorized under the Quimby Act, requires developers of most residential projects to dedicate land and/or pay in-lieu fees for parks and recreational facilities. Specific requirements are determined based on the type of project and number of units. Under LAMC Section 12.33 D, the area of land within a residential subdivision that is required to be dedicated for parks and recreational uses is determined by the formulas provide therein. Land dedication and in-lieu fee payment are subject to the restrictions set forth in Section 12.33 (i.e., land must be used for park or

recreational uses and fees must be used for the acquisition or development of, and not the operation or maintenance of, park land).

LAMC Section 12.33 G, Affordable Housing Exemption, allows new residential dwelling units that are rented or sold to persons or households of very low, low, or moderate income to receive an affordable housing exemption from the park fee and land dedication requirement. An affordable housing unit shall receive an exemption from the requirement for dedication of land for park and recreational purposes and/or payment of the park fee if the affordable housing unit is affordable to a household at or below 120 percent of the area median income. In projects with a mix of market-rate and affordable units, only the affordable housing units shall receive this exemption.

LAMC Section 12.33 H, Credits, allows private recreational areas developed within a project site for use by the particular project's residents to be credited as meeting up to 35 percent of the project's calculated land dedication and/or in-lieu fee requirement. Recreational areas that qualify under this provision of LAMC Section 12.33 H include, in part, indoor recreation areas, gyms, swimming pools, and spas (when the spas are an integral part of a pool complex). Furthermore, in accordance with LAMC Section 12.33 H.2, the recreational areas proposed as part of a project must meet the following standards in order to be credited against the requirement for land dedication: (1) each facility is available for use by all of the residents of a project; and (2) the area and the facilities satisfy the park and recreation needs of a project so as to reduce that project's need for public recreation and park facilities.

LAMC Section 21.10.3, Dwelling Unit Construction Tax, establishes the payment of a dwelling unit construction tax of $200 per new residential unit. The tax is to be paid to a "Park and Recreational Sites and Facilities Fund" for the acquisition and development of park and recreational sites and facilities. If park and recreation provisions (i.e., fees, improvements, or land dedication) have been made pursuant to LAMC Section 12.33, the fair market value of those provisions is credited against the payment of this tax.

Pursuant to LAMC Sections 17.12 and 17.58, a final subdivision map shall not be approved or recorded, unless a park fee has been paid or land within the subdivision has been dedicated to the City for park or recreational purposes. Park fee rates for residential subdivision and non-subdivision residential projects are identified in LAMC Section 19.17 and adjusted for inflation annually.

Los Angeles Department of Recreation and Parks 2009 Citywide Community Needs Assessment. In 2009, the Department of Recreation and Parks commissioned an update of the last Recreation and Parks Needs Assessment from 1999 as a preliminary step in developing a citywide park master plan and five-year capital improvement plan. The report provides an inventory of existing facilities, defines geographic areas of need and recommended facilities to serve specific populations, and identifies priorities for additional parks and

recreation facilities. The report provides a more current assessment of conditions and future needs compared to the PRP, while the PRP recommends the ratios of park acreage per person used in the analysis.

Department of Recreation and Parks 50 Parks Initiative. In response to the 2009 Citywide Community Needs Assessment, the Department of Recreation and Parks developed the 50 Parks Initiative with the purpose of substantially increasing the number of parks and facilities available across the City, with a specific focus on densely populated neighborhoods and communities that lack sufficient open space and recreational services.

Park Proud LA Strategic Plan 2018-2022. The Park Proud LA Strategic Plan (Strategic Plan) is the most recent strategic plan for the Department of Recreation and Parks, effective from 2018 until 2022. The Strategic Plan highlights critical work that needs to be accomplished over the next several years to ensure that the City has an accessible, equitable, and first class park system. The Strategic Plan reflects chief priorities of the RAP, confronts new and existing challenges, and lays the framework to pursue new opportunities. Within the Strategic Plan, there are over two dozen outcomes organized under the following seven high-level priority goals:

pg. 4 of Park Proud Plan

- Provide safe and accessible parks;
- Offer affordable and equitable recreation programming;
- Create and maintain world class parks and facilities;
- Actively engage communities;
- Ensure an environmentally sustainable park system;
- Build financial strength and innovative partnerships; and
- Maintain a diverse and dynamic workforce.

4.13.6.3 Thresholds of Significance

In accordance with Appendix G of the *State CEQA Guidelines*, the Proposed Plan would have a significant impact related to parks and recreation if it would:

- Result in substantial adverse physical impacts associated with the provision of new or physically altered recreational facilities, need for new or physically altered recreational facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for parks. (Based on the nature of the Proposed Plan,

the City finds that this threshold question will be answered in the third threshold questions below, as both threshold questions relates to impacts from the construction of park or recreational facilities.)

- Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated.

- Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment.

4.13.6.4 Methodology

The need for or deficiency in adequate park and recreation facilities to serve the residents or users of the CPA or the City is not in and of itself a CEQA impact, but a social or economic impact (*City of Hayward v. B'd of Trustees* [2015] 242 Cal.App. 4th 833, 843). To the extent that the Proposed Plan causes a need for additional recreational services and facilities and that results in the construction of new facilities or additions to existing facilities and the impact from that construction results in a potential impact to the environment, that is a CEQA impact that needs to be assessed in this EIR. Additionally, the deterioration of existing recreational facilities and parks caused by the Proposed Plan is a CEQA impact that needs to be assessed in the EIR. Any discussion in this EIR that relates solely to the level of park services provided to the residents or users of the CPA and its surrounding community, including any existing or future needs and deficiencies, is for informational purposes only. The ultimate determination of whether there is a significant impact related to park and recreational services is based on whether a significant impact will result from the construction of new or altered park and recreational facilities or where existing park and recreational facilities will be substantially physically deteriorated as a result of the implementation of the Proposed Plan.

This analysis estimates the number of residents that would be generated by implementation of the Proposed Plan and assesses whether existing and planned public parks and recreational facilities expected to serve the CPA would have sufficient available capacity to accommodate additional users and whether new facilities would need to be constructed, the construction of which would cause significant environmental impacts; and whether the Proposed Plan will result in substantial physical deterioration to park and recreational facilities.

4.13.6.5 Impacts

Threshold 4.13-5 **Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated.**

This impact would be significant and unavoidable.

Reasonably anticipated development within the CPA is approximately 115,000 residents, 33,000 housing units, and 39,000 jobs by year 2040, which would be a population increase of approximately 29,000 residents compared to the estimated 2016 population**.** This increase in population would augment the use of existing and planned parks and recreational facilities in and new the CPA, particularly in residential areas. Residential development would be encouraged along mixed-use corridors and through the Community Benefits Program, which expands areas where affordable housing production is incentivized beyond the Citywide TOC Tiers. The addition of residential development in the CPA and associated population growth and park use would contribute to the deterioration of the existing and planned recreational facilities listed in **Table 4.13-18**.

Developers of future residential projects in the CPA would be required to pay park mitigation fees (for non-subdivision projects) or dedicate land or pay Quimby in-lieu fees (for subdivision projects). Park fee amounts are reviewed and updated annually by the City. Payment of impact fees and the anticipated enhancement or maintenance of facilities with funds provided by these fees would help offset the deterioration of existing recreational facilities.

The Proposed Plan aims to broaden the application of public realm and open space strategies to include major streets, the Los Angeles River, and local cemeteries. The Plan envisions a diverse and integrated network of pedestrian pathways, paseos, plazas, green spaces, and landscaped streets that foster social life and support community identity. In addition, the Sixth Street Viaduct is expected to be completed in 2022, and RAP is seeking additional opportunities to expand park opportunities within the CPA through construction of the 6th Street Park, River, Arts & Connectivity (PARC) Project. Moreover, future implementation actions specifically Public Realm and Open Space Policy 12 aims to revitalize the area adjacent to the Los Angeles River consistent with the LA River Revitalization Master Plan to restore and revitalize an 11-mile stretch of the Los Angeles River, while prioritizing public access to this public resource in densely populated communities such as Boyle Heights. The new zoning Frontage District requires that buildings have frequent breaks between them to increase pedestrian access as well as promote visual connections to the River. Landscaped buffers on frontages facing the River and transparency features embed existing regulations found in the River Improvement Overlay (RIO) into the zoning and aim to bring

more public green space to developments near the Los Angeles River. The Plan also envisions more public and open space created through private development projects, through a requirement for Lot Amenity space on each development site and provides an incentive for developments that make the Lot Amenity space publicly accessible.

The Proposed Plan supports this effort through inclusion of policies to support the provision of new recreational facilities, such as the following:

- **LU 29.2** Support the development of more open and public space opportunities that facilitate space for multiple activities, including those at a safe distance from other users, and an overall more active lifestyle.

The Proposed Plan's Public Realm and Open Space Goal 3 states the Los Angeles River serves as a natural and recreational public amenity that is well-connected to surrounding neighborhoods. It recommends implementing the following policies:

- **PO 3.1** Create a network of linked public spaces along the rail-River corridor that provide safe and attractive public access to the Los Angeles River through gateways, plazas, paseos, and pedestrian paths by repurposing underutilized alleys and decommissioned rail spurs.

- **PO 3.2** Design urban trails and paths that connect the eastside to the river adjacent areas using pervious paving and native, drought-tolerant, and watershed friendly landscaping to encourage biodiversity and maximize water recapture.

- **PO 3.3** Utilize bridges spanning the Los Angeles River as gateways and opportunities for placemaking that highlight the history of the community's relationship to the River.

- **PO 3.4** Provide convenient and visually interesting paths of travel for pedestrians from nearby neighborhoods and transit stations to destinations along the River.

Finally, **PO Goal 5** states that cemeteries serve as safe and accessible places within neighborhoods and encourages improvement to accessibility to cemeteries and enhance the recreational path around Evergreen Cemetery with improved lighting and consider extending the path along the access roads within the cemetery grounds.

To meet long-range recreational standards identified in the City's Public Recreation Plan, a minimum of two acres of neighborhood and community recreational facilities for every 1,000 persons should be

provided to the community.[55] To meet short- and intermediate-range recreational standards, a minimum of one acre of neighborhood and community parks for every 1,000 persons. The population of the CPA is anticipated to increase to approximately 115,000 people in 2040, which is an incremental increase of 29,000 people.

As shown in **Table 4.13-19**, Reasonably Anticipated Development associated with the Proposed Plan would create demand for an additional 290 acres of park space within the CPA. Neighborhood parks are in an existing deficit of 139 acres with 33 acres of neighborhood parks currently available; the demand in 2040 would be for 58 additional acres. Thus, the demand is anticipated to not be met. Community parks are currently in an existing deficit of 151.5 acres with 20.5 acres of community parks available; the demand in year 2040 would be for an additional 58 acres. Thus, the demand is not anticipated to be met. Demand for regional parks is currently being met on a citywide basis. There are several parks within the vicinity of the CPA, such as Elysian Park, Debs Park, and Griffith Park, which all serve residents of the CPA. Within the CPA, the Sixth Street Viaduct is currently under construction and expected to be completed in 2022. The Sixth Street Viaduct project will construct a 12-acre Park, Arts, River, and Connectivity (PARC) improvement project that will connect Boyle Heights and the Arts District. The 12-acres of open and recreational space will alleviate some of the park deficit within the CPA and are assumed within the 2040 demand.

Table 4.13-19
Future (2040) Demand for Recreational Facilities in the Community Plan Area

Facility	Reasonably Anticipated Development	Demand for Recreational Facilities per 1,000[1]	Acres of Recreational Space Available	Existing Deficit (2016)	Additional Acres of Demand in 2040	Demand Met
Pocket Parks	115,000 population	--	0.4	--	--	--
Neighborhood Parks		2 acres	33	139	58	No
Community Parks		2 acres	20.5	151.5	58	No
Regional Parks		6 acres	0	516	174	No
TOTAL		**10 acres**	**53.5**	**806.5**	**290**	**No**

Note:
[1] Recommended standard per the City of Los Angeles Public Recreation Plan (i.e., 2 acres for every 1,000 residents for neighborhood facilities; 2 acres for every 1,000 residents for community facilities; 6 acres for every 1,000 residents for regional parks).
Source: Impact Sciences, 2021

55 City of Los Angeles, *General Plan Public Recreation Plan*, 1980. https://planning.lacity.org/Code_Studies/GeneralElement/PublicRecreationPlan.pdf

Existing regulations and Proposed Plan policies would provide funding for the provision of new recreational facilities and some Proposed Plan policies would also support the maintenance of existing facilities. However, as discussed in the Setting, existing and planned parks serving the Boyle Heights Plan Area currently fail to meet the City's goal for neighborhood and community parks; therefore, although recreational needs are often met in different ways in highly urban settings (e.g., use of private gymnasiums and recreational facilities, use of public rights-of-way for walking and jogging), the increase in population accommodated by the Proposed Plan combined with the constraints on new park development in urbanized areas of Los Angeles would be expected to substantially increase demands upon existing recreational facilities. All of the parks listed in **Table 4.13-16** could be adversely affected by the increase in population for the Proposed Plan, which may cause and accelerate deterioration of those existing parks. Impacts related to the deterioration of existing parks would be ***potentially significant***.

Mitigation Measures

The Quimby Act requires developers of residential projects (except affordable housing units and second dwelling units) to dedicate land for park and recreation purposes, or pay a fee in lieu thereof, prior to obtaining a permit. As discussed above, the city collects fees, will require open space under updated fee and Quimby program, but there is not adequate land at reasonable costs to meet the City's park needs. The City has not identified any feasible mitigation to address the impact related to deterioration of existing parks.

Significance After Mitigation

Significant and unavoidable as to deterioration of existing parks.

Threshold 4.13-6 **Include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment.**

This impact would be less than significant.

Based on the City's two acres of neighborhood and community parks each per 1,000 persons goal, development facilitated by the Proposed Plan would generate demand for up to 290 acres of new parks to meet City standards. For this reason and because Proposed Plan policies support the development of new park facilities, the Proposed Plan is anticipated to result in the construction of new recreational facilities. However, several constraints would limit the number and size of new park facilities constructed in the CPA, including the following:

1. A scarcity of vacant or underused land

2. High cost of real estate in Los Angeles

3. Competition with other identified community priorities, such as affordable housing

The 50 Parks Initiative exemplifies the kind of park facilities the City is currently implementing and is likely to continue implementing in the dense urban areas of Los Angeles. Most of the parks are pocket parks less than an acre in size with playground structures and exercise machines. These parks typically include zero or minimal structures and green space, and, because they are intended to serve the local community and be accessible by foot and bike, do not provide parking. The construction and operation of such small-scale facilities would be expected to have minimal environmental impacts. For example, it is anticipated that these parks would be located on vacant lots lacking biological or cultural resources; generate minimal vehicle traffic to the site, which would limit air quality, greenhouse gas, noise, and transportation impacts; and be able to accommodate a limited number of people due to their small size, which would reduce park noise levels.

Construction of new or expanded neighborhood or pocket park facilities to serve the CPA would occur in an urban center. Construction of new parks would be required to comply with applicable federal, State, and local regulations and policies discussed in this EIR, such as NPDES permit requirements, the City's Tree Ordinance and Noise Ordinance, and the California Building Code, including CALGreen requirements.

Potential environmental impacts of construction and operation of any new parks, as an allowed land use, have been evaluated throughout this EIR. Construction and operational impacts to air, noise, traffic, as well as other impacts of new developments are discussed throughout this EIR. It is not foreseeable that impacts from the construction of new or expanded parks in the CPA would have greater or different impacts than those identified in this EIR for construction or operations. Based on the urban location and the limited land available, the construction of a new park facilities would likely qualify for an infill exemption or result in less–than-significant impacts with standard regulatory compliance measures and project specific design features or project specific mitigation measures identified through a project EIR or mitigated negative declaration. To the extent that any significant impacts could result from the unique characteristics of a specific site, those impacts would be speculative at this time. Furthermore, the construction of a new park facility or expansion of an existing park facility would require a project-specific environmental analysis under CEQA to address any site-specific environmental concerns. Therefore, impacts related to recreational facilities would ***be less than significant***.

Mitigation Measures

No mitigation measures are required.

Significance After Mitigation

Less than significant.

4.13.6.6 Cumulative Impacts

Future citywide development is expected to increase the City's residential population from just over 4 million persons in 2016 to more than 4.6 million persons in 2040, an increase of about 600,000 residents. This increase would exacerbate the existing need for new or expanded recreational facilities over time. In the absence of new parks, the citywide increase in park demand would be expected to accelerate the deterioration of existing parks, which would be a potentially significant cumulative impact. As discussed under **Impact 4.13-4**, the Proposed Plan would result in a potentially significant impact related to the deterioration of existing parks serving the CPA since there is not adequate space to provide sufficient park acreage to meet the projected increase in demand for parks based on the City's adopted standards. This would constitute a cumulatively considerable contribution to the significant cumulative impact related to park deterioration. The Quimby Act and Mitigation Fee Act would ameliorate park and recreational demands but likely not enough to meet all the demand. As discussed above, given the existing deficit of neighborhood and community parks, the analysis identifies a significant impact of the Project on the deterioration of existing recreational and park facilities. Therefore, Proposed Plan would make a substantial contribution to cumulative park impacts; thus, its cumulative impact is significant and unavoidable.

With respect to the construction of new parks, the City is currently in the process of constructing new parks and recreational facilities to serve its residents, as exemplified by the 50 Parks Initiative, and is anticipated to continue to do so in the future to meet increasing demand for parks. The City has approved the development of Sixth Street PARC (Park, Arts, River, and Connectivity Improvements), a 12-acre recreational space under the Sixth Street Viaduct. Construction is expected to begin in 2022. Expansion or construction of new pocket, neighborhood, community, and regional parks, or other recreational facilities such as the Sixth Street PARC, would have physical impacts to the environment (e.g., emissions of air pollutants, aesthetics impacts, noise impacts) that may be cumulatively significant. However, these impacts are likely to be localized and construction is not likely to overlap. As a result, it is not anticipated that the Proposed Plan will result in cumulative impacts.

As discussed under **Impacts 4.14-5,** the Proposed Plan would not result in a significant impact because it would not involve the development of new parks with the potential to result in significant environmental

effects. As such, the Proposed Plan would not substantially contribute to the potentially significant cumulative impact associated with new park construction. Cumulative impacts are less than significant

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RESOLUTION

This resolution amends the definitions of park sites and recreational amenities and facilities within the Public Recreation Plan of the Service Systems Element of the City of Los Angeles General Plan

WHEREAS, the City of Los Angeles provides public recreation, parks, beaches, multiuse trails, and open space facilities and sites within the City of Los Angeles;

WHEREAS, abundant and accessible parks and open space are essential components of healthy and sustainable neighborhoods and park and recreational facilities offer opportunities for physical activity, safe places for families and children, spaces for social interaction, access to nature, and places for mental respite;

WHEREAS, people who live within walking distance of a park or recreational facility are more likely to engage in physical activity;

WHEREAS, parks and open space provide people with access to nature which can improve psychological, social, and medical health;

WHEREAS, parks and open space provide aesthetic and environmental benefits such as urban cooling, stormwater management, and carbon and pollution sequestration, which can mitigate the impacts of pollution;

WHEREAS, parks and open space enhance property values, increase municipal revenues, and attract home buyers, workers, and tourists;

WHEREAS, the Southern California Association of Governments (SCAG) Regional Growth Forecast estimates that the City will add significantly more people during the coming decades. New residential construction in Los Angeles is necessary to accommodate the additional population;

WHEREAS, new residential construction should not diminish the City's park and recreational facilities or reduce the service level currently provided by the City;

WHEREAS, it is necessary to acquire and develop new park and recreational facilities to serve the new residential population and to maintain the existing service level;

WHEREAS, residential development projects that do not subdivide the land upon which units are constructed add population to the City and increase the demand for park and recreational facilities to the same extent as residential development projects which require land subdivision;

WHEREAS, the City's General Plan includes a number of policies to maintain and increase both the number and type of park and recreational facilities in the City, including identifying potential funding opportunities for new recreation and park facilities;

WHEREAS, the City's Health and Wellness Element of the General Plan strives for the equitable distribution of park and space in every Los Angeles neighborhood;

WHEREAS, three City Council motions called for a reexamination of the Park Fee policies, including adjusting park fee credits to reflect current costs of construction (Council File 07-3619), developing a proposed fee charged to developers of new market rate apartments to be used to purchase open space (Council File 07-3387-S2), and reviewing the requirements regarding the service radius for park acquisition and to recommend how the General Plan and the Municipal Code should be amended to the City's goals (Council File 05-1562);

WHEREAS, a combined Recreation and Parks Department and Department of City Planning working group and a Park Advisory Committee researched and discussed the primary issues associated with the City's park and recreation and regulations, including service radius, park level of service, qualifying parks, credits for on-site recreational amenities, deferrals for low-income housing, land dedication, residential fee schedule, and expanding park fees to other residential uses;

WHEREAS, the City has completed a nexus study of recreation and park impact fees and a review of reference city policies and impact fees;

WHEREAS, establishing a park and recreational impact fee for all residential development will require all project applicants to pay a fair share of the cost of acquiring, developing, and improving park and recreational facilities in the City;

WHEREAS, the fees established by this ordinance are based upon and do not exceed the cost of providing capital recreation and park facilities and sites necessitated by new residential development for which the fees are imposed.

NOW, THEREFORE, BE IT RESOLVED, BY THE CITY COUNCIL OF THE CITY OF LOS ANGELES AS FOLLOWS:

The Public Recreation Plan of the Service Systems Element of the Los Angeles City General Plan is amended to read as follows:

The Public Recreation Plan consists of this text and the map on the other side of this sheet.

The Public Recreation Plan is a portion of the Service Systems Element of the Los Angeles City General Plan. This section of the Plan addresses neighborhood, community, and regional recreation sites and facilities. Subsequent sections will address other facilities.

PURPOSES

Use of the Plan

The Public Recreation Plan consists of this text and the map on the other side of this sheet. The plan map shows, in an illustrative manner, the general location of recreational sites on a citywide basis. More specific locations are shown on the adopted community plan maps.

The Public Recreation Plan (Plan) sets forth recreation guidelines intended to provide a basis for satisfying the needs for city recreational sites. The guidelines are not intended to set an upper limit for the areas of parks, recreational sites or other types of open space. Instead, they are intended to provide the City with a flexible and broad range of options on how park expenditures can be spent across the city.

The Plan emphasizes neighborhood, community, and regional recreational sites and parks because of their importance to the daily lives of the City's people, especially its children. In addition, this Plan elevates the importance of regional parks as community resources for active and passive recreational activity. It includes policies and programs to meet the needs for a broad range of recreational facilities. This Plan is to be continually revised to meet expanding needs for recreational sites.

In view of the limited availability of funds for acquisition and development of recreational sites, the Plan suggests that priority be given to those presently underserved areas of the City which have the greatest need for recreational sites and facilities.

Programs are intended to carry out the policies and accomplish the objectives of the Public Recreation Plan. This Plan does not mandate the City to commence any new programs which may require the expenditure of work-hours or funds.

Objectives of the Plan

The objectives for the Public Recreation Plan are based on recognized planning principles and the extent and nature of deficiencies in the City's recreational sites and facilities and are as follows:

- To provide a guide for the orderly development of publicly-accessible recreational sites and facilities in the City.
- To provide long-range guidelines for use in connection with new subdivisions, intensification of existing residential development, or redevelopment of blighted residential areas as described under general local recreation standards.
- To develop and locate publicly-accessible recreational sites and facilities to provide the greatest benefit to the greatest number of people at the least cost and with the least environmental impact.
- To provide a guide of priorities for the acquisition and development of public recreational facilities.
- To further refine and carry out the goals and objectives set forth in the Concept and Citywide Plan for recreation.

DEFINITIONS

Neighborhood Recreational Sites and Facilities- should provide space and amenities for outdoor and indoor recreational activities. It is intended to serve residents of all ages and abilities in their immediate neighborhood. Neighborhood recreation sites and facilities should be based on local community preferences, allow for both active and passive recreation for users of all ages and abilities, and be site-appropriate and suitable for the intended recreational activity.

When available, they should be transit accessible and available with facilities for meetings, dances, dramatic productions, arts and crafts, and other community-desired activities. Off-street parking should be provided whenever possible.

Community Recreational Sites and Facilities - should be designed to serve residents of all ages and abilities in several surrounding neighborhoods. Its amenities serve a much wider interest range than do those of a neighborhood site. The typical community recreational site or facility may offers recreational facilities for organized activities in addition to the amenities provided for neighborhood sites and facilities and specialized facilities as may be needed to meet the needs of the community.

Regional Recreational Sites and Facilities– provides specialized recreational facilities that have a regional draw, which normally serve persons living throughout the Los Angeles basin. A regional recreational site or facility may include, or emphasize, exceptional scenic attractions. A regional recreational site or facility may also contain the types of amenities provided in neighborhood and community recreational sites.

School Playgrounds of the Los Angeles Unified School District may supplement local recreational sites. They are open for a limited number of after school hours each day during the school year and on a full day schedule during the summer.

GUIDELINES

A satisfactory recreation system must measure up to accepted guidelines in several respects: there must be sufficient land area set aside for recreation; the recreation area must be equitably distributed throughout the City; there must be facilities to meet different recreational needs- including both active and passive recreation- and provision for residents of all ages and abilities; and the Department of Recreation and Parks should have the ability to develop and use flexible criteria to adapt and respond to the urgent need for parks, open spaces, and recreational facilities and the allocation of resources. Recreational sites and facilities should be provided at a broad range of levels that collectively help communities reach the recommended park acreage. An overall provision of 10 acres of land per 1,000 persons for total recreational sites and facilities is recommended. A minimum of 10% of the total land area should be in public recreation or open space.

The location and allocation of acreage for neighborhood, community, and regional recreational sites and facilities should be determined by the Department of Recreation and Parks on the basis of the service radius within residential areas throughout the City. No park site should be diminished in size or removed from any service area unless the required acreage is replaced within that district or unless the need is diminished due to population changes.

- **Neighborhood Recreational Sites and Facilities.** The following guidelines may apply to neighborhood recreational sites: If coordinated and used with a school playground, up to one-half the acreage of the playground may be counted toward the total acreage required, but a school playground alone is not likely to suffice to properly serve a neighborhood.
- The service radius of a neighborhood recreational site or facility should generally be within walking distance of the site.
- The site or facility space should be located within a neighborhood so that users are not required to cross a major arterial street or highway when walking to the site.
- The type of activities and programs conducted at each neighborhood site or facility should be determined by measuring the desires of the clientele in the area served. Care must be taken to provide activities for residents' of all ages and abilities ~~groups~~ within the neighborhood.
- The population characteristics of each area served should be used in determining the general facilities required.
- The recommended service levels for neighborhood sites and facilities is 2 acres per 1,000 residents.

- **Community Recreational Sites and Facilities**. The following guidelines may apply to community recreational sites: Community recreational sites and facilities can be of any size, but are generally larger than neighborhood parks. Community-serving recreational amenities may be included on smaller sites that have a larger geographic draw, e.g. a swimming pool on a smaller parcel.
- If coordinated with high school or junior high school site, up to one-half the required acreage may be fulfilled by the school play area.
- The service radius of a community site should generally be accessible within a relatively short bike, bus, or car trip.
- The community site or facility should be easily accessible to the area served.
- The community site or facility may serve several neighborhoods.
- The types of activities available at the community site or facility should be determined by measuring the desires of the population served.
- The recommended service levels for community sites and facilities are 2 acres per 1,000 residents.

Regional Recreational Sites and Facilities. The following guidelines may apply to regional recreational sites:

- Regional recreational sites and facilities can be large urban recreational sites or can be smaller sites or facilities that draw visitors from across the City.
- The service radius of a regional recreational site should generally be within a reasonable drive.
- Regional sites or facilities should serve the entire City
- Regional sites or facilities typically include a broad range of facilities that are appropriate for large parks of that size and have a large regional draw.
- The population characteristics of each area served should be used in determining the general facilities required.
- The recommended service levels for regional recreational sites and facilities are 6 acres per 1,000 residents.

POLICIES

Recreational facilities and services should be provided for all segments of the population on the basis of present and future projected needs, the local recreational standards, and the City's ability to finance.

- Park and recreation sites shall be acquired and developed first in those areas of the City found to be most deficient in terms of the recreation standards.

- Recreational use should be considered for available open space and unused or underused land, particularly publicly owned lands having potential for multiple uses.

- High priority will be given to areas of the City which have the fewest recreational services and the greatest numbers of potential users.

PROGRAMS

- Continue to include land acquisition for park and recreational purposes as a regular item in the City's Five Year Capital Improvement Program.

- Prepare a priority schedule based on greatest need for acquiring and developing park and recreational sites.

- Seek federal, state and private funds to implement acquisition and development of parks and recreational facilities.

- Establish policies to facilitate donation of parks to the City.

- Lease or acquire unused or abandoned properties suitable for recreational activities.

- Encourage multiple use of public properties such as power line or flood control rights of way, debris basins, reservoir sites, etc., for recreation.

POLICIES - Community Buildings/Gymnasiums

- Park community buildings should be designated as large and flexible structures to permit a wide variety of recreation activities, meeting the needs of all groups and special interests, to adequately serve the current and future community.

- The availability of community buildings/gymnasiums will be based on the needs of the local population between the ages of 7 to 34. It is this age range which most uses gymnasiums.

PROGRAMS - Community Buildings/ Gymnasiums

- Use the areas of Public Community Building Deficiency identified in the Public Recreation Plan -Section 1, Background Report as guides for locating new community buildings as funds become available. A program for updating the Table and Public Community Building

Maps by the Department of Recreation and Parks and the Planning Department should be initiated as important changes in population, land use and facilities occur.

- Encourage the Los Angeles City School District to remove the emergency energy curtailment program which results in the closure of two-thirds of its public gymnasium facilities one night a week on rotation, and to reactivate the closing only in times of demonstrated emergency.

- The Department of Recreation and Parks should develop standard sets of criteria and designs for local recreation center buildings.

- Design of new community buildings should, include a gymnasium with a minimum size which would permit basketball play. It is desirable that the gymnasium be large enough to permit a regulation size high school basketball court.

POLICIES - Swimming Pools

- Swimming pool service levels will be based on the needs of the local population between the ages of 6 to 20. It is this age range which most use public pools.

- New pools should be located to maximize use in various swimming programs. Where possible, new pools should be located on or near junior high school or high school sites.

PROGRAMS - Swimming Pools

- Use the areas of Public Swimming Pool Deficiency identified in the Public Recreation Plan - Section 1 Background Report as guides for locating new swimming pools as funds become available. A program for updating the Table and Public Swimming Pool Maps by the Department of Recreation and Parks and the Planning Department should be initiated as important changes in population, land use and facilities occur.

- The Department of Recreation and Parks and the Los Angeles City School District should continue and expand the cooperative efforts regarding joint use of swimming pools.

- The City of Los Angeles should continue to locate new swimming pools at junior high school and high school sites where appropriate.

POLICIES - Tennis Courts

- Tennis service levels will be based on the needs of the local population between the ages of 10 to 61. It is this age range which most use tennis courts.

- Use of existing and future tennis courts should be maximized through design, lighting and operation.

PROGRAMS - Tennis Courts

- Use the areas of Public Tennis Court Deficiency Identified in the Public Recreation Plan - Section 1 Background Report as guides for locating new tennis facilities as funds become

available. A program for updating the Table and the Public Tennis Court Maps by the Department of Recreation and Parks and the Planning Department should be initiated as important changes in population, land use and facilities occur.

- Continue the program of designing new facilities with night lighting adequately shielded to assure the privacy of adjacent residential uses.

- Continue the program of illuminating unlighted public park tennis courts and encourage lighting of school tennis facilities in tennis court deficient areas when funds become available.

- Continue the program of building tennis courts in groups rather than one at a time.

Letter 2 **Los Angeles Department of Recreation and Parks**
Jimmy Kim, General Manager
Darryl Ford, Superintendent, Planning, Maintenance, and Construction Branch
221 N Figueroa Street, Suite 400
Los Angeles, CA 90012
September 22, 2022

Response 2-1

The comment is an introduction to detailed comments, which are addressed below. No further response is required.

Response 2-2

The commenter notes the inconsistencies in the number of facilities Section 4.13.6.1. See **Chapter 2.0, Corrections and Additions,** for this revision made to Section 4.13, Public Services and Recreation (for p 4.13-57). These revisions do not affect the DEIR analysis or conclusions.

Response 2-3

The commenter notes that the minimum acreage for neighborhood, community, and regional parks should be based on the 2016 Public Recreation Plan. See **Chapter 2.0 Corrections and Additions,** for this revision made to Section 4.13, Public Services and Recreation (for p 4.13-58) of the Draft EIR. These revisions do not affect the DEIR analysis or conclusions.

Response 2-4

The commenter notes that the references to pocket parks should be deleted and the number of parks in the Plan area should be revised. See **Chapter 2.0, Corrections and Additions,** for this revision made to Section 4.13, Public Services and Recreation (for p 4.13-58). These revisions do not affect the DEIR analysis or conclusions.

Response 2-5

The commenter notes corrections for Table 4.13-16. See **Chapter 2.0, Corrections and Additions,** for this revision made to Section 4.13, Public Services and Recreation (for p 4.13-60). These revisions do not affect the DEIR analysis or conclusions.

Response 2-6

The commenter notes corrections for Table 4.13-17. Revisions to Table 4.13-17 have been made and can be found in **Section 2.0, Corrections and Additions**. These revisions do not affect the DEIR analysis or conclusions.

Response 2-7

The commenter notes updates for the recreational standards based on the 2016 Public Recreation Plan. See **Chapter 2.0, Corrections and Additions,** for this revision made to Section 4.13, Public Services and Recreation (for p 4.13—71). These revisions do not affect the DEIR analysis or conclusions.

Response 2-8

The Commenter notes revisions to the Quimby Act description. See **Chapter 2.0, Corrections and Additions,** for this revision made to Section 4.13, Public Services and Recreation (for p 4.13-73). These revisions do not affect the DEIR analysis or conclusions.

Response 2-9

The commenter noted that RAP is constructing a new neighborhood park within the CPA called "Brooklyn Heights Park." References to this new park have been added throughout the EIR and are shown in **Section 2.0, Corrections and Additions**. These revisions do not affect the DEIR analysis or conclusions.

Response 2-10

The commenter provides an attached Section 4.13, Public Services and Recreation, of the DEIR, with additional edits and comments. These revisions have been made and can be found in **Section 2.0, Corrections and Additions.** These revisions do not affect the DEIR analysis or conclusions.

Letter 3

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Boyle Heights Community Plan Update (Proposed Plan)

Gabrieleno Administration <admin@gabrielenoindians.org> Thu, Aug 4, 2022 at 11:16 AM
To: boyleheightsplan@lacity.org

Hello Ernesto Gonzalez,

Thank you for your letter dated July 28,2022. Please see the attachment below. 1

Thank you

Sincerely,

Savannah Salas
Admin Specialist
Gabrieleno Band of Mission Indians - Kizh Nation
PO Box 393
Covina, CA 91723
Office: 844-390-0787
website: www.gabrielenoindians.org

The region where Gabrieleño culture thrived for more than eight centuries encompassed most of Los Angeles County, more than half of Orange County and portions of Riverside and San Bernardino counties. It was the labor of the Gabrieleño who built the missions, ranchos and the pueblos of Los Angeles. They were trained in the trades, and they did the construction and maintenance, as well as the farming and managing of herds of livestock. "The Gabrieleño are the ones who did all this work, and they really are the foundation of the early economy of the Los Angeles area " . "That's a contribution that Los Angeles has not recognized--the fact that in its early decades, without the Gabrieleño, the community simply would not have survived."

Boyle Heights Community Plan Update (Proposed Plan).pdf
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Letter 3

GABRIELENO BAND OF MISSION INDIANS - KIZH NATION
Historically known as The Gabrielino Tribal Council - San Gabriel Band of Mission Indians
recognized by the State of California as the aboriginal tribe of the Los Angeles basin

August 4, 2022

Project Name: Boyle heights Community Plan Update (Proposed Plan)

Dear Ernesto Gonzalez,

Thank you for your email dated July 28,2022. Regarding the project above. This is to concur that we are in agreement with the General Plan. However, our Tribal government would like to request consultation for any and all future projects within this location. 2

Sincerely,

Andrew Salas, Chairman
Gabrieleno Band of Mission Indians – Kizh Nation
(626) 521-5827
(844) 390-0787

Andrew Salas, Chairman | Nadine Salas, Vice-Chairman | Dr. Christina Swindall Martinez, secretary
Albert Perez, treasurer I | Martha Gonzalez Lemos, treasurer II | Richard Gradias, Chairman of the council of Elders

PO Box 393 Covina, CA 91723 www.gabrielenoindians.org admin@gabrielenoindians.org

Letter 3 **Gabrieleno Band of Mission Indians - Kizh Nation**
Andrew Salas, Chairman
PO Box 393
Covina, CA 91723
August 4, 2022

Response 3-1

The commenter states that the comment letter is attached. The letter was received and is responded to below.

Response 3-2

The commenter states their concurrence with the Proposed Plan and requests consultation for future projects within the Boyle Heights CPA. Tribal consultation is required under AB 52. The City will conduct consultation with the Gabrieleno Band of Mission Indians – Kizh Nation for individual projects as required.

Letter 4

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

DEIR Response to Boyle Heights Community Plan Update (File Number: ENV-2016-2906-EIR)

'Huffman, Mandy' via Boyle Heights Plan <boyleheightsplan@lacity.org> Thu, Sep 22, 2022 at 1:25 PM
Reply-To: "Huffman, Mandy" <mandyhuffman@lacsd.org>
To: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>

Dear Mr. Gonzalez:

Attached please find Los Angeles County Sanitation Districts' response to the subject project. 1

Sincerely,

Mandy Huffman

Environmental Planner | Wastewater Planning

562-908-4288 ext. 2743

mandyhuffman@lacsd.org

LOS ANGELES COUNTY SANITATION DISTRICTS
Converting Waste Into Resources

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Letter 4

LOS ANGELES COUNTY SANITATION DISTRICTS
Converting Waste Into Resources

Robert C. Ferrante
Chief Engineer and General Manager

1955 Workman Mill Road, Whittier, CA 90601-1400
Mailing Address: P.O. Box 4998, Whittier, CA 90607-4998
(562) 699-7411 • www.lacsd.org

September 22, 2022

Ref. DOC 6646671

Mr. Ernesto Gonzalez
City of Los Angeles
Department of City Planning
200 North Spring Street, Room 667
Los Angeles, CA 90012

Dear Mr. Gonzalez:

DEIR Response to Boyle Heights Community Plan Update (File Number: ENV-2016-2906-EIR)

The Los Angeles County Sanitation Districts (Districts) received a Draft Environmental Impact Report (DEIR) for the subject project on August 1, 2022. A portion of the Boyle Heights Community (Community) in the City of Los Angeles (City) is located within the jurisdictional boundaries of District No. 2. We offer the following comments on the DEIR:

1. The Districts own, operate, and maintain the Indiana Street Pumping Plant, a subsurface wastewater pumping facility located under the Indiana Street public right-of-way near 180 N. Indiana Street that serves the local community. The Districts also own the property located at 207 N. Indiana Street, which is within the area addressed by the DEIR. Following consultation in 2011 with staff in the City's Building & Safety Department (Mr. Lincoln Lee) and Planning Department (Mr. Greg Shoop), who confirmed the Districts are exempt from the City's Building and Zoning Codes pursuant to California Government Code 53091, the Districts designed and constructed a building with a residential façade on the property to house an emergency generator and ancillary equipment to support the Pumping Plant. The residential façade was added to ensure the building would blend in with the surrounding residential homes. The Districts do not object to the proposed change in the underlying land use for our property at 207 N. Indiana Street provided that any subsequent ordinances or regulations that may stem from this land use change do not impact or otherwise limit our ability to continue to operate, maintain, or repair this critical wastewater conveyance facility that serves the local community. 2

2. The Districts own, operate, and maintain the large trunk sewers that form the backbone of the regional wastewater conveyance system. Local collector and/or lateral sewer lines are the responsibility of the jurisdiction in which they are located. As such, the Districts cannot comment on any deficiencies in the sewerage system in the Community except to state that presently no deficiencies exist in Districts' facilities that serve the Community. As stated in the DEIR, wastewater generated by most of the Community will be treated by the City of Los Angeles Hyperion Treatment System. Questions regarding sewerage service for the Community should also be directed to the City's Department of Public Works. 3

3. The wastewater generated by a portion of the Community will be treated at the Joint Water Pollution Control Plant located in the City of Carson, which has a capacity of 400 million gallons per day (mgd) and currently processes an average flow of 243.1 mgd. 4

4. The Districts should review individual developments within the Community to determine whether sufficient trunk sewer capacity exists to serve each project and if Districts' facilities will be affected by the project. 5

5. In order to estimate the volume of wastewater the project will generate, go to www.lacsd.org, under Services, then Wastewater Program and Permits and select Will Serve Program, and then click on the Table 1, Loadings for Each Class of Land Use link for a copy of the Districts' average wastewater generation factors. 6

6. The Districts are empowered by the California Health and Safety Code to charge a fee to connect facilities (directly or indirectly) to the Districts' Sewerage System or to increase the strength or quantity of wastewater discharged from connected facilities. This connection fee is used by the Districts for its capital facilities. Payment of a connection fee may be required before this project is permitted to discharge to the Districts' Sewerage System. For more information and a copy of the Connection Fee Information Sheet, go to www.lacsd.org, under Services, then Wastewater (Sewage) and select Rates & Fees. In determining the impact to the Sewerage System and applicable connection fees, the Districts will determine the user category (e.g. Condominium, Single Family Home, etc.) that best represents the actual or anticipated use of the parcel(s) or facilities on the parcel(s) in the development. For more specific information regarding the connection fee application procedure and fees, the developer should contact the Districts' Wastewater Fee Public Counter at (562) 908-4288, extension 2727. 7

7. In order for the Districts to conform to the requirements of the Federal Clean Air Act (CAA), the capacities of the Districts' wastewater treatment facilities are based on the regional growth forecast adopted by the Southern California Association of Governments (SCAG). Specific policies included in the development of the SCAG regional growth forecast are incorporated into clean air plans, which are prepared by the South Coast and Antelope Valley Air Quality Management Districts in order to improve air quality in the South Coast and Mojave Desert Air Basins as mandated by the CAA. All expansions of Districts' facilities must be sized and service phased in a manner that will be consistent with the SCAG regional growth forecast for the counties of Los Angeles, Orange, San Bernardino, Riverside, Ventura, and Imperial. The available capacity of the Districts' treatment facilities will, therefore, be limited to levels associated with the approved growth identified by SCAG. As such, this letter does not constitute a guarantee of wastewater service, but it is to advise the developer that the Districts intend to provide this service up to the levels that are legally permitted and to inform the developer of the currently existing capacity and any proposed expansion of the Districts' facilities. 8

If you have any questions, please contact the undersigned at (562) 908-4288, extension 2743, or mandyhuffman@lacsd.org.

Very truly yours,

Mandy Huffman

Mandy Huffman
Environmental Planner
Facilities Planning Department

SP:MNH:mnh

Letter 4 **Los Angeles County Sanitation Districts**
Mandy Huffman, Environmental Planner, Facilities Planning Department
1955 Workman Mill Road
Whittier, CA 90607
September 22, 2022

Response 4-1

The commenter states that the Los Angeles County Sanitation Districts' response is attached. The letter was received and is responded to below.

Response 4-2

The commenter provides a statement in support of the proposed land uses changes underlying the Districts' property at 207 N. Indiana Street, provided that any subsequent ordinances or regulations that may stem from this land use change do not impact or otherwise limit their ability to continue to operate, maintain, or repair this critical wastewater conveyance facility that serves the local community. Refer to **Master Response 1: General Comments and Non-CEQA Issues**. All land use changes that have impacts beyond those identified in this EIR would be subject to subsequent project-level environmental review, wherein potential site- or project-specific impacts, if any, would be addressed, including the Districts' property.

Response 4-3

The commenter provides a general statement regarding the state of the current sewer infrastructure in the CPA. As stated in the EIR and the comment letter, most wastewater generated within the CPA is and will continue to be treated by the City of Los Angeles Hyperion Treatment System. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 4-4

The commenter clarifies that a portion of the CPA's wastewater is treated at the Joint Water Pollution Control. See **Chapter 2.0, Corrections and Additions** (for p. 4.16-39). These revisions do not affect the DEIR analysis or conclusions.

Response 4-5

The commenter states the Districts should review individual projects to determine whether there is sufficient trunk sewer capacity. As stated in the EIR on page 4.16-32, the City requires that future project applicants coordinate with LADWP to ensure that existing and/or planned water conveyance facilities are capable of meeting water demand/pressure requirements. The precise location and connection would need

to be determined at the time development is proposed. Should any new connections or upgrades be required, such upgrades would be subject to subsequent environmental review. Any future line size modifications or connections would be designed in accordance with applicable provisions of the Municipal Code.

Response 4-6

The commenter provides a link to estimate the volume of wastewater for future projects. Table 4.16-14, Existing (2016) and Future (2040) Estimated Wastewater Generation for the Boyle Heights Community Plan Area, of the Draft EIR, provides calculations of the estimated net change in wastewater generation over the lifetime of the Plan. These are programmatic estimates. Future projects will be subject to subsequent wastewater generation calculations. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 4-7

The commenter provides information regarding the fees charged by the Districts to connect facilities to the Districts' Sewerage System. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan. As stated in the EIR on page 4.16-51, Los Angeles Municipal Code (LAMC) Sections 64.11 and 64.12 require approval of a sewer permit, also called an "S" Permit, prior to connection to the wastewater system. LAMC Sections 64.11.2 and 64.16.1 require the payment of fees for new connections to the City's sewer system to assure the sufficiency of sewer infrastructure.

Response 4-8

The commenter provides information on how the District determines capacity and expansion of service and affirms the comment letter does not constitute a guarantee of service. As stated in Section 4.12 Population and Housing (p. 4.12-30) of the Draft EIR, the Proposed Plan emphasizes development along transit corridors consistent with City, and SCAG policy direction. The corridor-focused approach to concentrating new development is also consistent with State policy aimed at meeting housing needs while reducing vehicle trips and improving air quality. As a result, the Proposed Plan would better accommodate projected population and housing demand with the proposed land use and zoning changes in place. The City accommodates the SCAG growth forecasts on a citywide basis and the Proposed Plan is intended to accommodate growth specifically for the Boyle Heights CPA. The Proposed Plan would expand the

development capacity of the CPA in a manner consistent with SCAG policies and is not intended or forecasted to create growth beyond the SCAG growth forecasts.

Letter 5

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Boyle Heights Community Plan Update - LADWP Comment Letter

Martin, Jazmin <Jazmin.Martin@ladwp.com> Mon, Sep 19, 2022 at 11:11 AM
To: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>
Cc: "Styers, Marshall" <Marshall.Styers@ladwp.com>, "Hauptman, Jane" <Jane.Hauptman@ladwp.com>, "Parker, Nadia" <NadiaJ.Parker@ladwp.com>, "Demos, Nick" <Nick.Demos@ladwp.com>, "Nevarez, David" <David.Nevarez@ladwp.com>, "Woo, Reagan J W" <ReaganJW.Woo@ladwp.com>

Good Morning,

The Los Angeles Department of Water and Power (LADWP) would like to submit the attached comment letter to the project record for the Boyle Heights Community Plan Update with file number ENV-2016-2906-EIR. 1

Please let me know if you have any questions.

Thank you,

Jazmin Martin

Environmental Specialist, Environmental Planning and Assessment

Los Angeles Department of Water and Power

111 N. Hope Street, Room 1044, Los Angeles, CA 90012

Jazmin.Martin@ladwp.com | (213) 367-1768

----------Confidentiality Notice----------
This electronic message transmission contains information from the Los Angeles Department of Water and Power, which may be confidential. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the content of this information is prohibited. If you have received this communication in error, please notify us immediately by e-mail and delete the original message and any attachment without reading or saving in any manner.

ES22-0487 BHCPU - Comment Letter_Final.pdf
293K

Letter 5

Los Angeles Department of Water & Power

BUILDING A STRONGER L.A.

Eric Garcetti, Mayor

Board of Commissioners
Cynthia McClain-Hill, President
Cynthia M. Ruiz, Vice President
Jill Banks Barad-Hopkins
Mia Lehrer
Nicole Neeman Brady
Chante L. Mitchell, Secretary

Martin L. Adams, General Manager and Chief Engineer

September 19, 2022

Mr. Ernesto Gonzalez
City of Los Angeles
Department of City Planning
200 North Spring Street, Room 667
Los Angeles, CA 90012

Dear Mr. Gonzalez:

Subject: Boyle Heights Community Plan Update
Case Numbers: CPC-2016-2905-CPU and ENV-2016-2906-EIR

The Los Angeles Department of Water and Power (LADWP) appreciates the opportunity to provide comments on the Boyle Heights Community Plan Update (Proposed Plan). The Proposed Plan Area is located immediately east of Downtown and the Los Angeles River, and rail corridor and flanks the eastern boundary of the City of Los Angeles. Its boundaries are approximately defined by the San Bernardino Freeway/Interstate 10 and Marengo Street on the north, the Union Pacific and Santa Fe Railroad tracks on the south, Indiana Street on the east, and the Union Pacific and Santa Fe Railroad tracks and the Los Angeles River on the west. The mission of LADWP is to provide clean, reliable water and power to the City of Los Angeles. Based on our review of the Draft Environmental Impact Report prepared for the Proposed Plan, we respectfully submit the comments below. 2

Comments

1) The City of Los Angeles Department of City Planning (Permittee) referenced herein shall pertain to its employees, agents, consultants, contractors, officers, patrons or invitees of Permittee, or by any other of Permittee's affiliated entities. 3

2) The information provided, to date, is inadequate for properly reviewing the proposed improvements within sections of LADWP's Transmission Line Right of Way (TLRW). We therefore reserve the right to comment until more detailed information is provided regarding the proposed project. Provide plans illustrating LADWP's TLRW boundaries within the proposed project. Include LADWP towers 4

and set-backs from the proposed improvements. Also, provide grading plan and utility plans, including any other plans illustrating the impacts to LADWP's TLRW. The plans should include Assessor Parcel Numbers, state plane coordinates, or use the Public Land Survey System to locate the developments impacting LADWP's TLRW. 4

3) If Permittee is proposing to utilize the existing access roads to construct, operate, and maintain the proposed improvements, then a joint agreement needs to be put in place to cover the cost for the future operations and maintenance of the existing access roads. LADWP currently operates and maintains these existing access roads. If new access roads are planned within LADWP's TLRW, Permittee shall provide plans of proposed access roads for LADWP's review and approval.

4) Plans may be submitted for review to LADWP's Real Estate Services Office via the following email: RE.Office@ladwp.com and copy LADWP's Environmental Supervisor, Ms. Nadia J. Parker, at NadiaJ.Parker@ladwp.com and Environmental Specialist, Ms. Jazmin Martin, at Jazmin.Martin@ladwp.com. 5

Conditions

1) Permittee shall acknowledge the LADWP TLRW's are integral components of the transmission line system, which provides electric power to the City of Los Angeles and other local communities. Their use is under the jurisdiction of the North American Electric Reliability Corporation, an organization of the Federal Energy Regulatory Commission. Safety and protection of critical facilities are the primary factors used to evaluate secondary land use proposals. The rights-of-way serve as platforms for access, construction, maintenance, facility expansion and emergency operations. Therefore, the proposed use may, from time to time, be subject to temporary disruption caused by such operations.

2) No improvements, structures, grading, excavations, or construction activities of any kind whatsoever shall be allowed within LADWP's TLRW without prior written approval of LADWP. 6

3) No excavations are allowed within 50 feet around the base of tower footings.

4) An area within 100 feet on all sides of each tower shall remain open and unobstructed for maintenance and emergencies, including periodic washing of insulators by high-pressure water spray.

5) No equipment with the height over 14 feet shall be allowed to travel within the LADWP TLRW without the written approval of LADWP. Equipment higher than 14 feet may require submittal of a Conductor Survey to the LADWP Overhead

Transmission Engineering Group to ensure clearances meet the California Public Utilities Commission, General Order No. 95. It is the Permittee's responsibility to comply with all applicable standards and safety regulations while working near or under high voltage overhead transmission lines.

6) Vehicle and/or truck repair, refueling, washing, and change of oil, are prohibited within LADWP's TLRW.

7) The LADWP will object to any drainage structures or the discharging of drainage onto or within LADWP's TLRW.

8) Any temporary work within or immediately adjacent to LADWP's TLRW requires approval from LADWP.

9) Ground cover for all below ground utilities within LADWP's TLRW shall not be less than four feet.

6

10) The right-of-way (ROW) contains high-voltage electrical conductors; therefore, Permittee shall utilize only such equipment, material, and construction techniques that are permitted under applicable safety ordinances and statutes, including the following: State of California Code of Regulations, Title 8, Industrial Relations, Chapter 4, Division of Industrial Safety, Subchapter 5, Electrical Safety Orders, and California Public Utilities Commission, General Order No. 95, Rules for Overhead Electric Line Construction.

11) All aboveground metal structures including, but not limited to, pipes, drainage devices, fences, and bridge structures located within or adjoining the ROW shall be properly grounded, and shall be insulated from any fencing or other conductive materials located outside of the ROW. For safety of personnel and equipment, all equipment and structures shall be grounded in accordance with State of California Code of Regulations, Title 8, Section 2941, and National Electric Code, Article 250.

12) If excavations are required, utility agencies within the proposed excavation sites shall be notified of impending work. The Permittee shall be responsible for coordinating relocation of utilities, if any, within the project boundaries. Before commencing any excavations, Underground Service Alert (a.k.a. DigAlert) shall be notified.

13) Additional conditions may be required following review of detailed site plans, grading/drainage plans, etc.

This reply shall not be construed as an approval of this proposed plan and/or project.

For any questions regarding the above comments, please contact Ms. Jazmin Martin of my staff at (213) 367-1768 or Jazmin.Martin@ladwp.com.

Sincerely,

Charles C. Holloway
Manager of Environmental Planning and Assessment

JM:ml
c: Ms. Jazmin Martin
Ms. Nadia Parker

6

Letter 5 **Los Angeles Department of Water and Power**
Charles Holloway, Manager, Environmental Planning and Assessment
11 N Hope Street, Room 1044
Los Angeles, CA 90012
September 19, 2022

Response 5-1

The commenter states that the Los Angeles Department of Water and Power (LADWP) comment letter is attached. The letter was received and responded to below.

Response 5-2

The comment is an introduction to LADWP's detailed comments, which are addressed below. No further response is required.

Response 5-3

The commenter provides a statement that for purposes of the comments, the City of Los Angeles Department of City Planning is assumed to be Permittee. The comment identifies no new physical environmental impacts, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 5-4

The comment relates to project-level review of proposed improvements. The project is a plan level document, and no specific improvements are proposed at this time. LADWP is encouraged to comment on individual development projects as they are identified. As noted, individual development projects will submit plans that meet LADWP's specifications. As no improvements are proposed at this time, no further response is required.

Response 5-5

The commenter provides contact information to submit future plans for review. Refer to **Response 5-4**.

Response 5-6

The comment relates to specifications for development of projects. The project is a plan level document and no specific improvements are proposed at this time. LADWP is encouraged to comment on individual development projects as they are identified. As noted, individual development projects will submit plans that meet LADWP's specifications. As no improvements are proposed at this time, no further response is required.

Letter 6

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Technical Data Request: Boyle Heights Community Plan Update, City EIR No. ENV-2016-2906-EIR, CPC -2016-2905-CPU Project

Evelyn Aguilar <eaguilar@aqmd.gov> Thu, Aug 25, 2022 at 5:11 PM
To: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>
Cc: Sam Wang <swang1@aqmd.gov>

Dear Ernesto Gonzalez,

South Coast AQMD staff received the Draft Environmental Impact Report (Draft EIR) for the Boyle Heights Community Plan Update Project (South Coast AQMD Control Number: LAC220802-02). Staff is currently in the process of reviewing the Draft EIR. The public commenting period is from 7/28/2022 – 9/26/2022.

Upon review of the files provided as part of the public review period, I was able to access the Draft EIR and Appendices on the City's website.

Please provide an electronic copy of any live modeling and emission calculation files (complete files, not summaries) that were used to quantify the air quality impacts from construction and/or operation of the Proposed Project as applicable, including the following:

1

- CalEEMod Input Files (.csv files);
- Live EMFAC output files;
- Any emission calculation file(s) (live version of excel file(s); no PDF) used to calculate the Project's emission sources;
- AERMOD Input and Output files, including AERMOD View file(s) (.isc);
- Any files used for cancer risk calculation from the Project.

You may send the above-mentioned files via a Dropbox link in which they may be accessed and downloaded by South Coast AQMD staff **by 09/02/22**. Without all files and supporting documentation, South Coast AQMD staff will be unable to complete a review of the air quality analyses in a timely manner. Any delays in providing all supporting documentation will require additional time for review beyond the end of the comment period.

If you have any questions regarding this request, please contact me.

Thank you,

Evelyn Aguilar

Air Quality Specialist, CEQA-IGR

Planning, Rule Development & Implementation

South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765

Phone: 909-396-3148

E-mail: eaguilar@aqmd.gov

Hours of operation:

Tuesday - Friday 7:00 AM to 5:30 PM

South Coast AQMD

Cleaning the air that we breathe……™

Letter 6

1

Letter 6 **South Coast Air Quality Management District**
Evelyn Aguilar, Air Quality Specialist
21865 Copley Drive
Diamond Bar, CA 91765
August 25, 2022

Response 6-1

The commenter requested an electronic copy of all live modeling and emissions calculations files that were used to quantify the air quality impacts from construction and operation of the Specific Plan, include any CalEEMod Input Files, live EMFAC output files, emissions calculation files, AERMOD Input and Output Files, and any files used for cancer risk calculation. All relevant documents were provided to South Coast AQMD staff on September 2, 2022.

Letter 7

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

South Coast AQMD Staff's Comments on Draft EIR for the Proposed Boyle Heights Community Plan Update Project (SCH #20216091010)

3 messages

Evelyn Aguilar <eaguilar@aqmd.gov> Tue, Oct 11, 2022 at 3:23 PM
To: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>
Cc: Sam Wang <swang1@aqmd.gov>, Michael Morris <mmorris@aqmd.gov>

Dear Ernesto Gonzalez,

Attached are South Coast AQMD staff's comments on the Draft Environmental Impact Report (Draft EIR) for the Proposed Boyle Heights Community Plan Update Project (SCH #2016091010) (South Coast AQMD Control Number: LAC220802-02). City EIR No. ENV-2016-2906-EIR, CPC-2016-2905-CPU.

1

Please contact me if you have any questions regarding these comments.

Thank you,

Evelyn Aguilar

Air Quality Specialist, CEQA-IGR

Planning, Rule Development & Implementation

South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765

Phone: 909-396-3148

E-mail: eaguilar@aqmd.gov

Hours of operation:

Tuesday - Friday 7:00 AM to 5:30 PM

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LAC220802-02 DEIR Boyle Heights Community Plan Update Project_20221011.pdf
199K

Letter 7

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org> Tue, Oct 11, 2022 at 4:16 PM
To: Evelyn Aguilar <eaguilar@aqmd.gov>
Cc: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>, Sam Wang <swang1@aqmd.gov>, Michael Morris <mmorris@aqmd.gov>

Hello Evelyn

Thank you for the comment letter, it has been received and filed.

Ernesto Gonzalez
Pronouns: He, His, Him
Planning Assistant
Los Angeles City Planning
200 N. Spring St., Room 667
Los Angeles, CA 90012
T: (213) 978-1304 | Planning4LA.org
E-NEWS

1

[Quoted text hidden]

Evelyn Aguilar <eaguilar@aqmd.gov> Tue, Oct 11, 2022 at 4:25 PM
To: Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>
Cc: Sam Wang <swang1@aqmd.gov>

Hello Ernesto,

Thank you for the confirmation e-mail.

Sincerely,

Evelyn Aguilar

Air Quality Specialist, CEQA-IGR

Phone: 909-396-3148

[Quoted text hidden]

Letter 7

South Coast
Air Quality Management District
21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

SENT VIA E-MAIL:
boyleheightsplan@lacity.org
Ernesto Gonzalez, Planning Assistant
City of Los Angeles Department of City Planning
200 N. Spring Street, Room 667
Los Angeles, California 90012

October 11, 2022

Draft Environmental Impact Report (Draft EIR) for the Proposed Boyle Heights Community Plan Update Project (ENV-2016-2906-EIR) (Proposed Project) (SCH No. 2016091010)

South Coast Air Quality Management District (South Coast AQMD) staff appreciates the opportunity to comment on the above-mentioned document. The City of Los Angeles is the Lead Agency under the California Environmental Quality Act (CEQA) for the Proposed Project. The following comments include information on the Community Emissions Reduction Plan (CERP) for the designated Assembly Bill 617 (AB 617) East Los Angeles, Boyle Heights, West Commerce (ELABHWC) community and recommended revisions to the air quality impact analysis, mitigation measures, and Health Risk Assessment (HRA) that the Lead Agency should include in the Final EIR.

South Coast AQMD Staff's Summary of Project Information in the Draft EIR

Based on the Draft EIR, the Proposed Project consists of amendments to both the text and the General Plan Land Use Map of the Boyle Heights Community Plan.[1] Such amendments are intended to accommodate forecasted housing, population, and employment growth in the Proposed Project site by directing growth to already urbanized areas.[2] The amendments also reflect the City of Los Angeles's policies to direct growth where it can be supported by existing transportation infrastructure. The Proposed Project encompasses a 6.67 square-mile area, is located immediately east of Downtown Los Angeles, and is roughly bounded to the north by the I-10 Freeway and to the south and west by Union Pacific and Santa Fe Railroad lines. The US 101, I-5, SR-60, and 1-10 freeways traverse through the Proposed Project site as well.[3] The Proposed Project is anticipated to guide development through the year 2040.[4] During this period the Proposed Project anticipates a new growth of approximately 10,351 residential units, 12,474,119 square-feet of commercial land uses, 27,868,018 square-feet of industrial land uses, and 10,494,360 square-feet of public facilities land uses (from 2016 existing conditions).[5]

2

South Coast AQMD Staff's Comments on the Draft EIR

Information on the CERP for the Designated AB 617 ELABHWC Community

[1] Draft EIR. Executive Summary. Page 2.0-3 through 2.0-4.
[2] *Ibid.*
[3] *Ibid.* Page 2.0-1 through 2.0-2.
[4] *Ibid*. Page 2.0-3.
[5] *Ibid*. Air Quality. Page 4.2-44.

The Proposed Project area is heavily impacted by air pollution generated from sources such as heavy-duty diesel trucks, warehouses, and railroad activities, and includes the AB 617-designated ELABHWC community. An AB 617-designated community requires South Coast AQMD to work with a Community Steering Committee (CSC) to develop a Community Emissions Reduction Plan (CERP) that identifies air quality priorities and actions to reduce air pollution in the community. The South Coast AQMD's Governing Board adopted the AB 617 ELABHWC Community CERP on September 6, 2019.[6] The Draft EIR for the Proposed Project serves as the first-tier, programmatic level environmental analysis that can provide guidance to subsequent, project-level environmental analyses. South Coast AQMD staff recommends that the Lead Agency review the actions included in Chapter 5 of the adopted CERP and continue working with South Coast AQMD's AB 617 staff to explore whether additional mitigation measures can be identified and implemented by future development projects at the Proposed Project. 3

South Coast AQMD's latest Multiple Air Toxics Exposure Study (MATES), MATES V, which was published in September 2021,[7] shows the air toxics cancer risk as 695 per million in the Proposed Project area.[8] According to MATES V this translates to the Proposed Project's cancer risks as being higher than 97% - 99% of the South Coast AQMD population.[9] However, the Draft EIR for the Proposed Project uses the older version, MATES IV data from 2012-2013,[10] to estimate the cancer risks from exposure to air toxics in the Proposed Project area.[11] South Coast AQMD staff recommends that the Lead Agency use the most recent MATES data to update the cancer risk estimates in the Final EIR to better characterize air toxics levels in the background of this heavily impacted area. 4

CEQA Air Quality Impact Analysis During Construction and Operation

Operation - Baseline Year

The Draft EIR uses the operational emission changes between 2016 Existing Conditions scenario and 2040 Proposed Plan scenario and compares that to South Coast AQMD's Regional Thresholds to determine if the Proposed Project has significant air quality regional impacts during operations.[12] However, this approach is not optimal and may be confusing to decision makers and the public. Especially for projects with multi-year construction, using existing environmental conditions as a baseline to compare the impacts in future years to determine the significance of air quality impacts may underestimate a project's actual impacts due to adopted state and federal rules and regulations, and technology advancements that are independent of the project. To determine the level of significance in regional air quality impacts for operation, the lead agency should select 5

[6] South Coast AQMD. September 2019. Assembly Bill 617 East Los Angeles, Boyle Heights, West Commerce Community Emissions Reduction Plan. Accessed at: http://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/east-la/cerp/carb-submittal/final-cerp.pdf

[7] MATES V Multiple Air Toxics Exposure Study. August 2021. Accessed at: http://www.aqmd.gov/docs/default-source/planning/mates-v/mates-v-final-report-9-24-21.pdf?sfvrsn=6

[8] MATES V Multiple Air Toxics Exposure Study, MATES Data Visualization Accessed at: http://www.aqmd.gov/home/air-quality/air-quality-studies/health-studies/mates-v

[9] *Ibid*.

[10] MATES IV Multiple Air Toxics Exposure Study. May 2015. Executive Summary. Page ES-3. Accessed at: http://www.aqmd.gov/docs/default-source/air-quality/air-toxic-studies/mates-iv/mates-iv-final-draft-report-4-1-15.pdf

[11] Draft EIR. Air Quality. Page 4.2-15.

[12] *Ibid.* Page 4.2-45, Table 4.2-12.

a future operational baseline year (e.g. 2040, 2028, or etc.), and compare emissions estimated without the Proposed Project to emissions estimated with the Proposed Project, for that same year. 5

Operation - Emissions from Permitted and Non-Permitted Stationary Sources
Furthermore, the Proposed Project is expected to largely increase the industrial and commercial land uses. The associated operational emission estimates in the Draft EIR include the mobile sources, area sources, and energy sources (only natural gases fuel consumptions) but do not include the potential emission increases from permitted and non-permitted stationary sources (e.g. emergency diesel generators, firewater pumps, combustion or non-combustion industrial equipment). Therefore, South Coast AQMD recommends the lead agency revise the air quality regional operational impacts, re-evaluate the reasonable and foreseeable operational emissions, and make the appropriate significant determinations in the Final EIR. 6

Overlapping Construction and Operation Activities
The Draft EIR has separate air quality impact assessments for the construction and operation phases of the Proposed Project. Although the Proposed Project is expected to have multi-year concurrent construction and operation periods, the air quality impacts from the overlapping construction and operational activities are not evaluated in the Draft EIR. The emissions from the overlapping construction and operational activities should be conservatively analyzed, combined, and compared to South Coast AQMD's regional air quality CEQA operational thresholds to determine the level of significance and the overlapping air quality impacts need to be evaluated and addressed in the Final EIR. 7

Construction - Cleanup Activities
The Hazardous and Hazardous Materials Section of the Draft EIR states that implementation of the Proposed Project would involve redevelopment of sites currently or historically used for industrial uses that may have used hazardous materials in their operations.[13] There is also the possibility that future grading and excavation activities may uncover previously undiscovered contaminated soil.[14] As such, soil decontamination measures may take place and it is possible that such contaminated soil would require export off-site.[15] 8

South Coast AQMD staff found that the Lead Agency quantified the Proposed Project's regional construction emissions from demolition and building activities but did not quantify emissions from contaminated soil removal and hauling activities.[16] 9

Since cleanup activities could include the removal and disposal of contaminated soil, and depending on the type of contamination, contaminated soil may not be accepted at the landfill site 20 miles away (according to the Hauling Trip Length used in the CalEEMod Construction output files[17]) from the Proposed Project site, such soil may need to be disposed of at a permitted hazardous disposal facility outside Los Angeles County with a one-way truck trip length that is longer than 20 miles. If it is reasonably foreseeable at the time of the release of the Draft EIR that

[13] Draft EIR. Hazards and Hazardous Materials. Page 4.8-56.
[14] *Ibid*. Page 4.8-57.
[15] *Ibid*.
[16] *Ibid*. Air Quality. Pages 4.2-40 through 4.2-42.
[17] Appendix. 4.2 Air Quality. PDF Page 10.

the Proposed Project would likely involve remediation of contaminated soil, the Lead Agency should use good faith, best efforts to provide information on the scope, types, and duration of any reasonably foreseeable soil remedial or mitigation activities, quantify emissions from those activities, and include those emissions in the Proposed Project's regional construction emissions profile to be compared to South Coast AQMD's regional air quality CEQA significance thresholds for construction to determine the level of significance in the Final EIR. If those emissions are not included in the Final EIR, the Lead Agency should provide reasons for not including them supported by substantial evidence in the record. If the reason for not including them in the Final EIR is because remedial or mitigation measures have not been fully developed or approved prior to the certification of the Final EIR, the Lead Agency should commit to evaluating the air quality impacts from those activities through a CEQA process when the measures become known and prior to allowing the commencement of any soil remedial or mitigation activities at the Proposed Project. 9

Localized Air Quality Impact

South Coast AQMD recommends that lead agencies perform individual project-specific modeling in determining localized air quality impacts once the more detailed development plan for individual specific projects from the Proposed Project Community Plan Updates become available. 10

Recommended Revisions to Existing Mitigation Measures (MM) AQ-2, AQ-5, & AQ-7

In the Draft EIR, the Lead Agency found that the Proposed Project would result in significant and unavoidable regional air quality impacts from nitrogen oxides (NOx) emissions during construction.[18] According to the CalEEMod output files, haul truck exhaust and off-road equipment used during demolition and grading activities are the primary source of NOx emissions during construction of the Proposed Project.[19] CEQA requires that the Lead Agency consider MMs to minimize significant adverse impacts (CEQA Guidelines Section 15126.4) and that all feasible MMs that go beyond what is required by law be utilized to minimize or eliminate any significant adverse impacts. The Lead Agency included MM AQ-2, AQ-5, and AQ-7 which require the following: construction equipment shall achieve emission reductions that are no less than what could be achieved by Tier 3 diesel emission control strategies, all off-road diesel-powered construction equipment 50 horsepower or greater shall meet the U.S. EPA Tier 4 emissions standards, and construction haul truck operators for demolition debris and import/export of soil shall use trucks that meet California Air Resource Board's (CARB) 2010 engine emissions standards at .01 g/bhp-hr of particulate matter (PM) and 0.20 g/bhp-hr. of NOx emissions.[20] 11

Given the potential proximity of sensitive receptors to future Proposed Project construction sites, [21] and given that the Proposed Project is meant to guide development through 2040,[22] South Coast AQMD staff recommends that the Lead Agency consider including revisions to the air quality mitigation measures in the Final EIR to further reduce the Proposed Project's significant and unavoidable air quality impacts during construction. It is reasonably foreseeable that the

[18] Draft EIR. Air Quality. Page 4.2-42.
[19] Appendix. 4.2 Air Quality. Page 12 & 14.
[20] Draft EIR. Air Quality. Page 4.2-47 through 4.2-49.
[21] *Ibid.* Page 4.2-61.
[22] *Ibid.* Executive Summary. Page 2.0-3.

aforementioned Tier 3 and Tier 4 emission standards, along with CARB's 2010 truck engine emissions standards, may not be the cleanest technology available when construction occurs later during the approximately 18-year time span of the Proposed Project. One of CARB's strategies for reducing emissions from off-road construction equipment aims to start implementing off-road Tier 5 in 2027/2028.[23] Furthermore, the Governor's Executive order in September 2020 (N-79-20) requires CARB to develop and propose a full transition to Zero Emissions (ZE) off-road equipment by 2035, where feasible.[24] The Proposed Project serves as a blueprint for Boyle Heights' future development. The Draft EIR for the Proposed Project serves as a planning-level document and there is no defined development schedule for future projects. Therefore, South Coast AQMD staff recommends that the Lead Agency revise MM AQ-2, AQ-5, and AQ-7 to commit to using the cleanest technology for construction during future development projects, if available and feasible, and includes the revision in the Final EIR. If the revisions are not included in the Final EIR, the Lead Agency should provide reasons for not having them supported by substantial evidence in the record. 11

Sensitive Receptors and HRA

Sensitive receptors are people that have an increased sensitivity to air pollution or environmental contaminants and include schools, daycare centers, nursing homes, elderly care facilities, hospitals, and residential dwelling units. The Proposed Project will include, among others, 10,351 residential units. The Proposed Project area is bordered and/or is traversed by the US 101, I-5, SR-60, and 1-10 freeways as well as Union Pacific and Santa Fe Railroad lines. The Proposed Project may allow for development in areas of Boyle Heights that could place residential units within 500 feet of freeways.[25] The Proposed Project may also site new distribution facilities adjacent or near sensitive uses.[26] In the Draft EIR, MM AQ-9 requires applicants of distribution centers within 1,000 feet of sensitive uses to prepare an HRA to determine potential cancer risks. If such cancer risks are found to exceed South Coast AQMD's standards, MM AQ-9 then requires that the applicant identify opportunities to reduce emissions and associated risks.[27] CARB's *Air Quality and Land Use Handbook: A Community Health Perspective* is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process with additional guidance on strategies to reduce air pollution exposure near high-volume roadways available in CARB's technical advisory.[28,29] 12

Operation

The Draft EIR states that the Proposed Project's heavy industrial use operations that involve high volumes of truck activity could result in a potentially significant and unavoidable impact due to sensitive receptor exposure to substantial pollutant concentrations.[30] Even after implementation of

[23] Presentation accessed at: http://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2022-air-quality-management-plan/combined-construction-carb-amp-aqmp-presentations-01-27-21.pdf
[24] *Ibid*.
[25] Draft EIR. Project Description. Page 3.0-41.
[26] *Ibid*. Air Quality. Page 4.2-61.
[27] *Ibid.* Page 4.2-62.
[28] CARB's Air Quality and Land Use Handbook: A Community Health Perspective can be accessed at: http://www.arb.ca.gov/ch/handbook.pdf
[29] CARB's technical advisory can be accessed at: https://www.arb.ca.gov/ch/landuse.htm.
[30] Draft EIR. Air Quality. Page 4.2-62.

MM AQ-9, the Draft EIR states that it cannot be determined that distribution centers or large warehouses in the Proposed Project area would fall under the South Coast AQMD cancer risk threshold of 10 in 1 million. 12

Construction

The Draft EIR states that the Proposed Project's construction impacts would be less than significant with MMs incorporated;[31] [32] implementation of MMs AQ-1 through AQ-8 would reduce criteria pollutants and toxic air contaminants (TAC). The Draft EIR further states that this conclusion was reached after a qualitative evaluation of recent projects approved within the City of Los Angeles (City). Specifically, a review was done on several published EIRs for the largest development projects recently analyzed in the City and none of these EIRs showed a significant impact resulting from construction TACs.[33] From this review, only one EIR demonstrated a potential impact related to TACs and the application of a standard MM reduced the impacts to less than significant. The review also found that the MM identified in the published EIR was similar to one of the MMs included in the Proposed Project for construction. Given the above, the Draft EIR concludes that the Proposed Project could result in substantial pollutant concentrations at sensitive receptors during construction activities *before* mitigation and as a result, the impact is considered potentially significant.[34]

According to the CalEEMod output files, the Proposed Project may include future developments with up to 150 heavy-duty truck haul trips with a trip length of 40 miles each and up to 10 pieces of offroad construction equipment operating at 8 hours/day.[35] Nearby sensitive receptors of such future construction development could potentially be exposed to diesel particulate matter (DPM) from daily truck trips to and from the construction site, idling of trucks visiting the construction site, and DPM emissions from offroad construction equipment. DPM is a toxic air contaminant and a carcinogen. From the Draft EIR it is not clear if the qualitative analysis took into consideration such parameters when analyzing the published EIRs for the largest development projects recently analyzed in the City. 13

Therefore, the Proposed Project's construction health risk impacts may have been underestimated in the Draft EIR. Each of the published EIRs mentioned in the Draft EIR has their unique project parameters. Usually, projects have their own estimated number of maximum haul truck trips and hauling trip length number. Projects usually have their own estimated maximum number of offroad construction equipment and specific number of hours that each piece of offroad equipment will be used. Each project differs in acreage, duration, and intensity of construction activity. Each project varies in how close it is to a sensitive receptor. Consequentially, the qualitative analysis in the Draft EIR used to determine the Proposed Project's construction impacts would be less than significant with MMs incorporated lacks substantial evidence. For these reasons, South Coast AQMD staff recommends that the Lead Agency revise the construction HRA to provide additional information demonstrating that the use of published EIRs for the largest development projects recently approved in the City is appropriate to substantiate the conclusion that the Proposed

[31] *Ibid*. Page 4.3-53.
[32] *Ibid.* Page 4.2-62.
[33] *Ibid*. Page 246.
[34] *Ibid*. Page 4.2-55 through 4.2- 57.
[35] Appendix. 4.2 Air Quality. Page 207.

Project's construction impacts would be less than significant with MMs incorporated. This revision should then be included in the Final EIR. 13

Future Project-level HRA

Notwithstanding the court rulings, South Coast AQMD staff recognizes that the lead agencies that approve CEQA documents retain the authority to include any additional information they deem relevant to assessing and mitigating the environmental impacts of a project. Because of South Coast AQMD staff's concern about the potential public health impacts of siting sensitive populations within proximity of freeways, rail, distribution centers, and other sources of air pollution, South Coast AQMD staff recommends that, prior to approving future individual development projects, the lead agency consider the project-level health risk impacts of toxic air contaminants on people who will live in a new project and provide mitigations where necessary. 14

Additional Recommended Mitigation Measures

CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized to minimize or eliminate any significant adverse air quality impacts. Since the Proposed Project has the potential to result in significant and unavoidable emissions, particularly from NOx emissions during construction[36] and VOC and TAC-related emissions (associated with distribution centers) during future operations,[37] and to further reduce the Proposed Project's construction and operational air quality impacts, South Coast AQMD staff recommends that the Lead Agency include the following project-level mitigation measures in the Final EIR to further reduce emissions from future construction and operation activities. 15

Construction

- Require the use of electric or alternative-fueled (i.e., non-diesel) construction equipment, if available, including but not limited to, concrete/industrial saws, pumps, aerial lifts, material hoist, air compressors, forklifts, excavator, wheel loader, and soil compactors.

- Owners and operators of future development projects shall maintain records of all trucks associated with project construction to document that each truck used meets these emission standards and make the records available for inspection. The Lead Agency should conduct regular inspections of future development projects.

- Provide electric vehicle (EV) charging stations or, at a minimum, provide the electrical infrastructure and electrical panels shall be appropriately sized. Electrical hookups should be provided for trucks to plug in any onboard auxiliary equipment.

- Provide temporary traffic controls such as a flag person, during all phases of significant construction activity to maintain smooth traffic flow, where necessary.

- Provide dedicated turn lanes for the movement of construction trucks and equipment on- and off-site, where applicable.

[36] Draft EIR. Air Quality. Page 4.2-42.
[37] *Ibid.* Page 4.2-39 & 4.2-53.

- Ensure that vehicle traffic inside the project site is as far away as feasible from sensitive receptors.
- Reduce traffic speeds on all unpaved roads to 15 miles per hour (mph) or less.
- Suspend all excavating and grading operations when wind speeds (as instantaneous gusts) exceed 25 mph.
- Suspend use of all construction activities that generate air pollutant emissions during first stage smog alerts.
- Configure construction parking to minimize traffic interference.
- Require covering of all trucks hauling dirt, sand, soil, or other loose materials.
- Install wheel washers where vehicles enter and exit the construction site onto paved roads or wash off trucks and any equipment leaving the site for each trip.
- Apply non-toxic soil stabilizers according to manufacturers' specifications to all inactive construction areas (previously graded areas inactive for ten days or more).
- Replace ground cover in disturbed areas as quickly as possible to minimize dust.
- Pave roads and road shoulders, where applicable.
- Sweep streets at the end of the day with South Coast AQMD Rule 1186 and 1186.1 compliant sweepers if visible soil is carried onto adjacent public paved roads (recommend water sweepers that utilize reclaimed water).

15

Operation

- Require ZE or near-zero emissions (NZE) heavy-duty trucks for future development projects during operation. Given the state's clean truck rules and regulations aiming to accelerate the utilization and market penetration of ZE and NZE trucks, such as the Advanced Clean Trucks Rule[38] and the Heavy-Duty Low NOx Omnibus Regulation[39], ZE and NZE trucks will become increasingly more available to use. The Lead Agency can and should require future development projects to have a phase-in schedule to incentivize these cleaner operating trucks to reduce any significant adverse air quality impacts. South Coast AQMD staff is available to discuss the availability of current and upcoming truck technologies and incentive programs.

[38] CARB. June 25, 2020. *Advanced Clean Trucks Rule*. Accessed at: https://ww2.arb.ca.gov/our-work/programs/advanced-clean-trucks.

[39] CARB has recently passed a variety of new regulations that require new, cleaner heavy-duty truck technology to be sold and used in state. For example, on August 27, 2020, CARB approved the Heavy-Duty Low NOx Omnibus Regulation, which will require all trucks to meet the adopted emission standard of 0.05 g/hp-hr starting with engine model year 2024. Accessed at: https://ww2.arb.ca.gov/rulemaking/2020/hdomnibuslownox.

- Require future development projects to provide electrical infrastructure and electrical panels, which should be appropriately sized. Electrical hookups should be provided for truckers to plug in any onboard auxiliary equipment. Maximize use of solar energy by installing solar energy arrays.

- Limit the daily number of trucks allowed at future development projects to the levels analyzed in the subsequent, project-level environmental analyses for these projects. If higher daily truck volumes are anticipated to visit the site, an additional analysis should be done through CEQA prior to allowing this higher activity level.

- Use light colored paving and roofing materials.

- Utilize only Energy Star heating, cooling, and lighting devices, and appliances.

- Use of water-based or low VOC cleaning products that go beyond the requirements of South Coast AQMD Rule 1113.

15

Design considerations that the Lead Agency should consider and include in the Final EIR for future development projects to further reduce air quality and health risk impacts include the following:

- Design future development projects such that any truck check-in point is inside the site to ensure no trucks are queuing outside.

- Design a future development project to ensure that truck traffic inside the project site is as far away as feasible from sensitive receptors.

- Restrict overnight truck parking in sensitive land uses by providing overnight truck parking inside the future development project site.

- Create buffer zones between warehouses and sensitive land uses

Health Risk Reduction Effectiveness

Many strategies are available to reduce air pollutant exposures, including, but not limited to, building filtration systems with MERV 13 or better, or in some cases, MERV 15 or better is recommended; building design, orientation, location; vegetation barriers or landscaping screening, etc. The City of Los Angeles (in which the Proposed Project is located) also adopted a Clean Up Ordinance (Ordinance Number 184,245) in 2016 that mandates that regularly occupied areas in mechanically ventilated buildings within 1,000 feet of a freeway be provided with air filtration media for outside and return air that meet a Minimum Efficiency Report Value (MERV) of 13.[40]

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Enhanced filtration units are capable of reducing exposures. However, enhanced filtration systems have limitations. For example, in a study that South Coast AQMD conducted to investigate

[40] Draft EIR. Air Quality. Page 4.2-28.

filters,[41] a cost burden is expected to be within the range of $120 to $240 per year to replace each filter panel. The initial start-up cost could substantially increase if an HVAC system needs to be installed and if standalone filter units are required. Installation costs may vary and include costs for conducting site assessments and obtaining permits and approvals before filters can be installed. Other costs may include filter life monitoring, annual maintenance, and training for conducting maintenance and reporting. In addition, because the filters would not have any effectiveness unless the HVAC system is running, there may be increased energy consumption. It is typically assumed that the filters operate 100 percent of the time while residents are indoors, and the environmental analysis does not generally account for the times when the residents have their windows or doors open or are in common space areas of the project. These filters have no ability to filter out any toxic gases. Furthermore, when used filters are replaced, replacement has the potential to result in emissions from the transportation of used filters at disposal sites and generate solid waste. Therefore, the presumed effectiveness and feasibility of any filtration units should be carefully evaluated in more detail prior to assuming that they will sufficiently alleviate exposures to diesel particulate matter emissions. 16

Conclusion

Pursuant to California Public Resources Code Section 21092.5(a) and CEQA Guidelines Section 15088(b), South Coast AQMD staff requests that the Lead Agency provide South Coast AQMD staff with written responses to all comments contained herein prior to the certification of the Final EIR. In addition, issues raised in the comments should be addressed in detail, giving reasons why specific comments and suggestions are not accepted. There should be good faith and reasoned analysis in response. Conclusory statements unsupported by factual information will not suffice (CEQA Guidelines Section 15088(c)). Conclusory statements do not facilitate the purpose and goal of CEQA on public disclosure and are not meaningful, informative, or useful to decision-makers and to the public who are interested in the Proposed Project. 17

South Coast AQMD staff is available to work with the Lead Agency to address any air quality questions that may arise from this comment letter. Please contact Evelyn Aguilar, Air Quality Specialist, at eaguilar@aqmd.gov should you have any questions.

Sincerely,

Sam Wang

Sam Wang
Program Supervisor, CEQA IGR
Planning, Rule Development & Area Sources

SW:EA
LAC220802-02
Control Number

[41]This study evaluated filters rated MERV 13 or better. Accessed at: http://www.aqmd.gov/docs/default-source/ceqa/handbook/aqmdpilotstudyfinalreport.pdf. Also see 2012 Peer Review Journal article by South Coast AQMD: https://onlinelibrary.wiley.com/doi/10.1111/ina.12013.

Letter 7 **South Coast Air Quality Management District**
Sam Wang, Program Supervisor, CEQA IGR
21865 Copley Drive
Diamond Bar, CA 91765
October 11, 2022

Response 7-1

The commenter states that the South Coast AQMD comment letter is attached. The letter was received and is responded to below.

Response 7-2

The commenter provides an overview of the Proposed Plan. The comment is noted. No further response is required.

Response 7-3

The commenter recommends that the Lead Agency review the East Los Angeles, Boyle Heights, West Commerce (ELABHWC) Community Emissions Reduction Plan (CERP) to identify potential mitigation measures to be implemented by future development projects resulting from the Proposed Plan. The impact analysis prepared for the EIR was completed in accordance with CEQA guidance established by the SCAQMD. Development of a CERP in accordance with AB 617 is a separate process unrelated to the air quality impact analysis prepared for the EIR in accordance with the CEQA regulations. The Lead Agency reviewed the CERP and coordinated with SCAQMD,[1] and did not identify any enforceable community-wide mitigation measures to be incorporated into the Boyle Heights Community Plan EIR. The CERP Actions are generally designed to address existing air quality issues and are specifically relevant to the air district's authority rather than city and/or applicant-level. The focus of the CERP primarily involves coordination between the District and the Community Steering Committee (CSC) to develop progress reports and track the efficacy of the community actions. To further reduce exposure of sensitive receptors to concentrations of toxic air contaminants (TACs), the following mitigation measure is added to page 4.2-62 of the DEIR:

AQ-10: **CERP Coordination with ELABHWC**

a. **Applicability Threshold:** Any discretionary project within an AB 617 neighborhood related to Actions identified in the CERP (any project generating more than 100 truck trips per day; railyards; metal processing; rendering facilities; autobody shops; projects greater than an acre within 500 feet of schools, childcare facilities, etc.; industrial facilities including waste transfer).

1 Sam Wang, SCAQMD CEQA-IGR Supervisor, telephone conversation, July 17, 2023.

b. Standard: Applicants to coordinate directly with SCAQMD to identify project design features and City to coordinate with SCAQMD to ensure that proposed projects do not conflict with the CERP for ELABHWC and identify mitigation measures as appropriate.

SCAQMD published the Final CERP for the ELABHWC area in 2019; it contains community-level actions to reduce emissions of air pollutants and corresponding exposures of individuals within these AB 617 neighborhoods. The Final CERP recognized that implementation of statewide mobile source actions such as the CARB Advanced Clean Car 2 Rule, Advanced Clean Trucks Rule, Heavy-Duty Low NOX Rule, and the Heavy-Duty Inspection and Maintenance program will contribute to reducing the pollution burden on these communities in the future. From a regulatory standpoint, mobile source regulations are promulgated at the state level by the CARB, and stationary and area source regulations are administered and enforced by the SCAQMD. Additionally, the CARB Truck and Bus Regulation requires that a vast majority of the heavy-heavy-duty truck fleet within the state meet 2010 USEPA emissions standards beginning in 2023.

Beyond regulatory requirements, the CERP outlined 16 new Actions to Reduce Community Air Pollution from various emissions sources located within and near the ELABHWC community that collectively are forecasted to reduce NOX emissions by 377 tons per year and reduce diesel particulate matter emissions by 1.4 tons per year by 2029. The CERP actions are categorized by general source types such as Neighborhood and Freeway Traffic from Trucks and Automobiles, Railyards, Metal Processing Facilities, Rendering Facilities, and Auto Body Shops, as well as actions to reduce pollution exposures at especially vulnerable sensitive receptors such as schools, childcare centers, community centers, libraries, and public housing projects. The CERP also addresses general community concerns about industrial facilities, including waste transfer stations. The CERP proposed actions are identified below.

Neighborhood and Freeway Traffic (Trucks & Automobiles)

- **Priorities:** Idling Trucks, Monitoring High Volume Roadways, Enhanced Enforcement of Existing Regulations and City Ordinances, Congestion, and Cleaner Technology Options.
- **Action 1: Reduce Truck Idling**
  - Conduct air measurements near warehouse uses (e.g., warehouse clusters) and adjacent residential areas to identify potential hotspots resulting from heavy-duty track activities (e.g., idling).
  - Conduct focused enforcement for idling trucks in high traffic areas, prioritizing areas near schools and residential areas.

- Collaborate with the Steering Committee to inform community members how to report idling trucks.

- Provide community outreach on existing city, county, CARB, and SCAQMD complaint systems to report idling trucks.

- Work with local cities and the county to install adequate signage that prohibits truck idling in certain locations.

- **Action 2: Reduce emissions from heavy-duty trucks.**

  - Work with the city or the county to evaluate potential designated truck routes and identify resources to enforce these routes.

  - Collaborate with local businesses, agencies, and organizations to engage in outreach to truck owners and operators in the community to provide information about community ordinances, restricted truck routes, trucking regulations, and available incentive programs.

  - Identify SCAQMD and other additional incentive funding opportunities to accelerate adoption of cleaner equipment and trucks.

  - Target incentive funds for local small businesses and independent owner/operators.

  - Participate in CARB rule development for future amendments to their truck regulations.

  - Continue to develop Facility Based Mobile Source Measures (see Warehouse and Rail).

  - Conduct focused enforcement of CARB's TRU Regulation, Drayage Truck Rule, and Truck and Bus Rule.

- **Action 3: Utilize Existing Traffic Information and New Technology to Identify Older Trucks for Incentive Programs.**

  - Gather existing traffic information from local authorities and other available databases, implement new technology to collect useful data on truck traffic, and assess the potential impact of truck emissions near sources and residences.

  - Work with the Steering Committee to prioritize specific locations, understanding that there may be some restrictions in terms of where such a system can be placed.

- Conduct initial air measurements from mobile platforms to look at pollution in the areas of traffic concern for a review with traffic information.

- **Action 4: Encourage Replacement of Older Polluting Vehicles with Cleaner Vehicles, including Zero-Emission Vehicles.**

  - Conduct targeted outreach through local organizations, businesses, utilities, and/or schools to provide information to the community about battery electric, fuel cell, and hybrid options and incentives available to encourage replacement of older polluting vehicles, and to install chargers at homes and throughout the community.

  - Work with partners to develop method of information dissemination and to increase the availability of publicly accessible electric vehicle charging stations.

Railyards

- **Action 1: Reduce Emissions from Railyards.**

  - Continue to pursue strategies to reduce air pollution from railyards through the development of an indirect source rule and/or other measures, including reducing localized emissions and exposures.

  - Work with CARB to develop new requirements to reduce air pollution from railyards.

  - Work with local utilities and state agencies to encourage the installation of infrastructure needed to fuel/charge zero-emission vehicles and equipment, and onsite equipment at the railyards.

  - Work with railyards in the ELABHWC to replace diesel-fueled equipment with cleaner technologies.

  - Conduct fenceline and/or mobile air measurements around railyards to identify activities that may cause increased levels of air pollution; conduct mobile air measurements extending into the community to assess how railyard emissions may contribute to overall pollution burden.

  - Use emissions inventory and air monitoring to identify opportunities for emission reductions.

Metal Processing Facilities

- **Action 1: Identify Areas to Conduct Air Monitoring for Fugitive Toxic Metal Emissions from Metal Processing Facilities.**

- Identify sources of elevated levels of toxic metal emissions.
- If persistent elevated levels of toxic metal emissions are detected at locations through air monitoring, determine the source of emissions, collect additional measurements, inspect nearby facilities, and/or request records from the facilities.
- Determine if additional actions are needed to address elevated levels.

- **Action 2: Reduce Emissions from Metal Processing Facilities through Outreach, Best Management Practices, and Incentives.**
  - Conduct targeted outreach to metal processing facilities in the community and provide information on the SCAQMD's Small Business Assistance Program, permitting process, and applicable rules and regulations.
  - Provide training to facility operators on best management practices and SCAQMD rules that address metal processing facilities.
  - Pursue incentive funds to reduce emissions from metal processing facilities (e.g., transitioning hexavalent chromium electroplating operations to trivalent chromium or installing air pollution controls to reduce emissions where emission reductions exceed rule requirements.

Rendering Facilities

- **Action 1: Reduce Odors from Rendering Facilities.**
  - Engage in and provide information for the community on Rule 415 requirements, which address odors from rendering facilities.
  - Continue response to odor complaints and update complainants on a timely basis.
  - Conduct mobile air measurements for VOCs near each rendering facility in the community and make air monitoring data publicly available.
  - Conduct facility inspections to evaluate compliance with Rule 415, and follow up with enforcement action, where appropriate.

Auto Body Shops

- **Action 1: Reduce Emissions from Auto Body Shops**

  - Conduct targeted outreach to auto body shop owners and operators in the community, including providing information on the SCAQMD Small Business Assistance Program, permitting processes, and applicable rules and regulations.

  - Provide public outreach on SCAQMD's complaint system.

  - Provide information to the community on the requirements of Rule 402, which addresses nuisance, and Rules 1151 and 1171, which reduce emissions from motor vehicle coating and solvent cleaning operations at auto body shops and related businesses.

  - Collaborate with local fire departments to inspect possible unpermitted auto body shops and provide information on pertinent fire safety and hazardous waste storage regulations.

  - Conduct air measurements near auto body shops and if persistent elevated levels are found through air monitoring conduct follow-up investigations and/or enforcement actions, where appropriate.

Schools, Childcare Centers, Community Centers, Libraries, and Public Housing Projects – Exposure Reduction

- **Action 1: Reduce Exposure to Harmful Air Pollutants through Public Outreach.**

  - Provide information about air quality-related programs to schools, including the Environmental Justice Community Partnership, Clean Air Ranger Education, and WHAM programs.

  - Partner with AltaMed, Council of Mexican Federations, and other community-based organizations to provide information on how to receive air quality advisories, and how to reduce exposure to air pollution, particularly for sensitive populations.

  - Partner with community-based organizations such as AltaMed and COFEM to share information or provide outreach to schools for asthma related programs.

  - Work with appropriate parties to negotiate access to conduct school-based air monitoring to provide air quality information at that location for limited-term assessments.

- **Action 2: Reduce Exposure to Harmful Air Pollutants at Schools, Childcare Centers, Libraries, and Community Centers.**

  - Work with LAUSD, other local school districts, and Steering Committee members to prioritize schools, childcare centers, libraries, and community centers near truck routes, railyards, and other industrial sources that may benefit from installation of air filtration systems.

  - Work with appropriate agencies toward replacing filters at schools that have existing air filtration systems and installing systems at schools, childcare centers, libraries, and community centers that do not have those systems.

- **Action 3: Reduce Exposure to Harmful Air Pollutants at Homes**

  - Identify new or existing technologies, programs, and funding sources that can provide the most effective air filtration systems in homes.

  - Seek potential partners or funding opportunities to improve weatherization in the homes to help improve the efficiency of the air filters.

General Concerns about Industrial Facilities, including Waste Transfer Stations

- **Action 1: Improve Public Outreach and Accessibility to Facility Information.**

  - Gather community input on features and enhancements that would be useful to include in the SCAQMD Facility Information Detail web tool.

  - Make improvements to the FIND tool to address the community's highest priority requests.

  - Conduct community training on how to use the improved FIND tool, when available.

- **Action 2: Improve Public Awareness about How to File an Air Quality Complaint.**

  - Work with local community centers and organizations to provide outreach and training on how to file air quality complaints by phone, web, or mobile app.

  - Seek opportunities for funding to increase advertising for SCAQMD's 1-800-CUT-SMOG complaint line.

- **Action 3: Work with Land Use Agencies to Identify Facilities that Require a SCAQMD Permit.**
  - Collaborate with city and county planning departments to conduct annual permit cross-checks for facilities in this community to ensure that any facility with a conditional use permit also has an air district permit, where required.
  - Conduct Small Business Assistance outreach to identified facilities to provide information about permit applications.
  - Consult with land use agencies to develop guidelines (e.g., design guidelines) that could reduce air pollution impacts from facilities prioritized by this community.
  - Work with local planning agencies to develop a process for identifying new or renewal permit applications that may warrant SCAQMD review for potential air quality impacts.
- **Action 4: Reduce Odors and Dust from Waste Transfer Stations.**
  - Provide public outreach information for the community on how to file odor complaints, and what rules apply to waste transfer stations (Rules 402, 403, and 410).
  - Conduct a training course for transfer station facility operators on best management practices and rules that address odors and fugitive dust.
  - Conduct unannounced inspections at waste transfer stations in the community.
  - Respond to odor complaints, conduct appropriate follow-up investigations and enforcement activities, where appropriate, and provide updates to the Steering Committee.
  - Conduct initial screening using air measurement equipment to help identify potential facilities that may be responsible for fugitive dust emission and odor emissions.

Response 7-4

The commenter recommends that the EIR utilize the latest Multiple Air Toxics Exposure Study (MATES), MATES V, which was published in September 2021. The EIR utilizes MATES IV data to estimate cancer risks from exposure to air toxics in the Proposed Plan Area. The MATES studies are referenced in multiple locations in the Air Quality Section of the EIR. The discussion on Page 4.2-14 compares the new findings from MATES V to the prior findings in MATES IV. Figure 4.2-2 on Page 4.2-15 has been updated in the Final EIR to reflect MATES V instead of MATES IV (see **Chapter 2.0, Corrections and Additions)**.

Page 4.2-57 includes analysis describing the change in ambient carcinogenic risk in South Coast Air Basin between MATES III and IV. See **Chapter 2.0, Corrections and Additions,** for this revision made to Section 4.12, Air Quality (p 4.12-57), including a discussion on MATES IV and V. These revisions do not affect the DEIR analysis or conclusions because the updated study shows the levels of air toxics continued to decline compared to previous MATES iterations with air toxics cancer risk at the Mates V monitoring locations ranging from 585 to 842 per million. MATES V concluded that toxic air pollution in the South Coast Air Basin has decreased by more than 54% between 2012 (MATES IV) and 2018.

Response 7-5

The commenter recommends that the Lead Agency select a future operational year as a baseline and use that to compare emissions estimated with and without the Proposed Plan. Consistent with CEQA requirements and applicable case law, the EIR uses the operational emission changes between 2016 Existing Conditions and 2040 Proposed Plan and compares that to South Coast AQMD's Regional Thresholds to determine if the Proposed Plan has significant air quality regional impacts during operations. In addition, 2040 emissions with and without the Plan is provided in Table 4.2-12 (Estimated Regional Operational Emissions). The 2040 Emissions Without Proposed Plan scenario was included for informational purposes and not for impact analysis or conclusions. The commenter argues this is confusing.

The comment suggests that the use of the Existing Plan conditions in 2016 as the CEQA baseline for comparative emissions analysis may underestimate the air quality impacts resulting from Plan implementation. The rationale of the comment warrants a multifaceted response considering the appropriateness of the use of Existing Conditions as the baseline for comparing emissions, whether the EIR analysis takes credit for improvements in air quality that will occur independent of the Proposed Plan, and whether the difference in emissions between the Future No Project/Existing Plan and the Proposed Plan in 2040 would constitute a potentially significant impact in the context of SCAQMD guidance for CEQA projects.

The City agrees with the State Supreme Court ruling that, "the public and decision makers are entitled to the most accurate information on projects practically possible, and the choice of a baseline must reflect that goal" (*Communities for a Better Environment v. South Coast Air Quality Management District* (2010) 48 Cal.4th 310). The ruling further noted that, "use of existing conditions as a baseline makes the analysis more accessible to decision makers and especially to members of the public, who may be familiar with the existing environment but not technically equipped to assess a projection into the distant future." In another more recent case, the *Neighbors for Smart Rail vs. Exposition Metro Line Construction* lawsuit challenged Metro's use of the future no project condition instead of the existing condition for assessing project impacts. The Court ruled that *a lead agency has discretion* to omit existing conditions analyses by substituting a

baseline consisting of environmental conditions projected to exist solely in the future, but to do so the agency must justify its decision by showing an existing conditions analysis would be misleading or without informational value.

The SCAQMD seems to indicate that the default position should be the Future No Project condition as the baseline rather than existing conditions and that the analysis presented in the EIR is misleading; however, this interpretation is inconsistent with the court ruling in *Communities for a Better Environment vs. South Coast Air Quality Management District*, which was based on the SCAQMD using historical data and permitted capacity to establish the existing condition instead of the actual existing data. In that case, the Court rejected a hypothetical maximum operating capacity as not representing an accurate environmental baseline. There is no substantiation for why the analysis using Existing Conditions as the baseline would be considered misleading or without informational value. The City's characterization of air quality emissions under Existing Conditions is based on the SCAG regional transportation model, City land use data, and the preferred regulatory models for estimating air pollutant emissions associated with land use development and transportation projects under CEQA.

This combination of data resources and emissions estimation methodologies represents the most accurate set of tools for assessing air quality impacts in environmental documents at the plan level. Furthermore, the baseline selected in the EIR is consistent with the baseline relied upon in the City's most recent community plan EIRs—including the Downtown, Hollywood, West Adams, and South/Southeast Los Angeles Community Plan EIRs—as well as the SCAG 2016-2040 RTP/SCS Program EIR and the latest 2020-2045 RTP/SCS (Connect SoCal) Program EIR. These plan-level documents reflect that the existing conditions have been successfully used as a CEQA baseline in other similar projects. The use of the existing conditions as the CEQA baseline is reasonable based on these precedents and based on the rationale provided herein.

To the extent that the comment states that the City is improperly taking credit or misleading the public by treating the Proposed Plan as an "emission reduction project," this is inaccurate. The emissions associated with operation of reasonably anticipated development under the Proposed Plan were estimated using output from SCAG regional transportation modeling, preferred regulatory emissions models, and the most reliable growth projections data available from the City. As stated above, the analysis presented incorporated the most accurate information practically possible, and the use of Existing Conditions as the baseline provides the most accessible analysis to decision makers and especially the public. Importantly, Table 4.2-12 in the Draft EIR clearly discloses the differences between the emissions from the Proposed Plan and the Future No Project/Existing Plan. The Future No Project/Existing Plan analysis is based on the assumption that no changes to the Existing Plan would occur between Existing Conditions and 2040. Additionally, the Draft EIR clearly discloses within its analysis that the reason for the lower vehicle

emissions in the future with the Proposed Plan is because of increasingly stringent state and federal rules and regulations. At page 4.2-46 of the EIR reads:

> While emissions from mobile sources are generally expected to decrease over time as a result of statewide emission reduction measures, the anticipated ambient growth in residential housing and non-residential reasonably expected development under the Proposed Plan would result in increased use of consumer products and natural gas.
>
> …
>
> With respect to mobile sources, as shown in Table 4.2-12, future daily regional emissions under implementation of the Proposed Plan are generally expected to decrease relative to existing emissions, with the exception of particulate matter emissions attributed to brake and tire wear and road dust. This is largely a result of improvements in vehicular engine efficiency technologies and fuel pollutant concentrations that are projected to occur between existing conditions and 2040 resulting from more stringent statewide regulations. Future emissions are calculated based on implementation of known and approved regulations that are accounted for the in CARB EMFAC application.

Therefore, the analysis is not taking credit for emissions reductions; rather, the emissions analyzed represent the most accurate characterization practically possible using the appropriate methodologies in accordance with legal precedent. Furthermore, the emissions presented for the Proposed Plan and the Future No Project/Existing Plan in 2040 represent conservative estimates of emissions associated with Title 24 energy sources and other building energy sources, as the CalEEMod emissions are based on 2013 Title 24 building standards. The Title 24 building standards are enhanced every three years, and beginning on January 1, 2020, all new construction in the CPA will be required to comply with 2019 Title 24 standards, which will reduce emissions associated with end uses regulated under the standards. Further improvements in future years that will be enacted through Title 24 and implemented through the Los Angeles Green Building Code will reduce emissions of nitrogen oxide (NOx) and carbon dioxide (CO) in the analysis year of 2040.

The City finds the use of a Future No Project/Existing Plan baseline to be hypothetical and misleading, in part based on the limitations of the available model. Based on the commenters' reasoning that the No Projects/Existing Plan will have impacts of lower magnitude because it will have less "development activities" than the Proposed Plan. But the assumption is that those development activities will not occur anywhere else otherwise. Such an assumption is not reasonably supported. The Proposed Plan is intended to accommodate growth. If the growth does not occur in the Proposed Plan Area that does not mean it will not occur in the air basin. It would be difficult to accurately characterize the impacts to the air basin

quantitatively based on the limitations of the existing models. But on a qualitative basis, the Proposed Plan is transit friendly, which is compatible with the 2020-2045 RTP/SCS and all air quality plans to reduce emissions from land use development. The City must accommodate growth and the Plan seeks to focus this growth near transit.

A transit-oriented plan is one of the best ways to accommodate growth from an air quality perspective. The per capita vehicle miles traveled (VMT) is 23.21 in the Existing Condition, 25.4 for the Future No Build/Existing Plan, and 21.6 for the Proposed Plan. The decrease in VMT per capita is due to the additional land use densities expected with the reasonably expected changes in socioeconomic data (i.e., housing, population and employment growth) and the mobility improvements that are part of the enhanced network treatments. Additional density in the project area provides more opportunities for residents, workers and visitors to travel locally, resulting in shorter trips (or fewer total trips within mixed-use developments). These approaches to land use planning are consistent with the AQMP and 2020-2045 RTP/SCS. A No Project/Existing Plan would reasonably result in growth still occurring but in patterns and locations that do not meet SB 375, SCS, and the City's Framework Element policies. This could reasonably result in the same use of consumer products and natural gas as the Proposed Plan but greater impacts from vehicles. Based on this, the use of the No Project/Existing Plan would not provide "the public and decision makers … the most accurate information on projects practically possible." As such, the City rejects the use of the Existing Plan/No Project as the appropriate baseline.

Response 7-6

The commenter recommends that the Lead Agency revise the air quality regional operational impacts to include potential emission increases from permitted and non-permitted stationary sources (e.g., emergency diesel generators, firewater pumps, combustion or non-combustion industrial equipment).

The examples of permitted and non-permitted sources provided as examples are not common sources of emissions for all land use developments. The majority of development in the City does not include emergency diesel generators, firewater pumps, or combustion or non-combustion industrial equipment. Including these sources of emissions in the air quality analysis would be speculative as they are atypical. Emissions from such unplanned land use development are not foreseeable and quantification of these emissions would not be supported by substantial evidence, thus they would provide no informational value. The analysis presented in the EIR appropriately accounts for mobile, area, and energy source pollutant emissions associated with gross development planned in the CPA in the horizon year of the Proposed Plan based on forecasted reasonably anticipated development shown in the Project Description.

Response 7-7

The commenter argues that air quality impacts from the overlapping construction and operational activities are not evaluated in the EIR and recommends that overlapping construction and operational activities should be conservatively analyzed, combined, and compared to South Coast AQMD's regional air quality CEQA operational thresholds.

This comment suggests that due to the temporal longevity of the Proposed Plan, the EIR should disclose the combined construction and operational emissions and compare them to the SCAQMD mass daily thresholds for operations. Combining emissions that would be generated during construction activities and future operational conditions is not standard practice when analyzing air quality impacts under CEQA. Nowhere in the District's *Handbook* is there an indication that this combination of emissions would be appropriate. Furthermore, the Air Quality Significance Thresholds for construction and operation were derived using different methods, and the *Handbook* explicitly recognizes that operations begin following the completion of construction activities. It is not practically possible to estimate the incremental increase in daily construction acreage, daily construction equipment activity, or daily construction truck trips throughout the entirety of the Boyle Heights CPA that would result from implementation of the Proposed Plan.

Predicting specific development of individual projects is not practically possible as there is no comprehensive timeline on a project-by-project basis within the 4,371-acre CPA. The anticipated timing of land use changes and new development would be speculative as the EIR discloses reasonably expected development to be completed by the year 2040, following the completion of construction activities at the horizon of Proposed Plan implementation, consistent with SCAQMD guidance. The City cannot reasonably anticipate if growth would be linear or sporadic between 2016 and 2040. Given the uncertainty in year-to-year growth, interim year emissions analyses are unlikely to be even a reasonably accurate portrayal of emissions prior to 2040. The specific sequencing and schedule of construction of individual projects is speculative, as the Proposed Plan evaluates reasonably foreseeable development over a 24-year period. It would not serve the goal of providing an informational document to combine hypothetical construction projects with operational emissions in the future scenario. The combined emissions analysis, although not appropriate, would also present issues with feasibility and speculation as discussed further below. Without a comprehensive understanding of project details including the schedules under which individual projects would be constructed, this exercise would not bolster the disclosure of air quality impacts.

Also, the EIR includes a discussion of construction emissions for different sizes of projects (25, 50, 100 and 150 truck trips per day and 2, 4, 8 and 10 pieces of heavy-duty equipment on-site each day) that could be reasonably expected under implementation of the Proposed Plan. The EIR indicates that for projects with

100 or more truck trips per day emissions of NO_x would exceed SCAQMD regional emission thresholds (emissions of 116 lbs per day for 100 truck trips per day and 145 lbs per day for 150 truck trips per day). Thus, for projects with these levels of truck trips, the EIR indicates that construction impacts would be significant (see EIR pages 4.2-50 and 4.2-51). Examples of EIRs that disclosed significant unmitigated construction air quality impacts include the Hollywood Center Project (City of Los Angeles, April 2020) and the Crossroads Hollywood Project (City of Los Angeles, May 2017). Those projects had maximum daily unmitigated construction NO_x emissions of 132 and 140 pounds per day, respectively, exceeding SCAQMD threshold. The equipment inventories in CalEEMod are populated based on project site size, and there is no demonstrable substantiation to suggest that the average daily area under construction within the Boyle Heights CPA would increase with implementation of the Proposed Plan, and projects constructed under the Proposed Plan would not be substantially different than those accommodated under the Existing Plan.

Furthermore, the District's *Handbook* explicitly states that, "[a]fter construction is completed, the project becomes operational." Based on this statement and the explanation for how the operational NO_x and volatile organic compound (VOC) thresholds were derived, it is clear emissions generated by construction activities were not intended to be included in operational emissions, and that the best representation of operational emissions would be following the completion of construction activities associated with development under the Proposed Plan.

Additionally, in recent similar projects involving plan-level documents within the SCAQMD jurisdiction, construction emissions were not even quantified or disclosed (i.e., Santa Monica Downtown Community Plan Draft EIR (2017), Pomona General Plan Update and Corridor Specific Plan (2013), SCAG 2016-2040 RTP/SCS Draft Program EIR (2016), SCAG 2020–2045 RTP/SCS (2020)), or were quantified but were not combined with operational emissions (i.e., South Glendale Community Plan Draft EIR (2017)). In addition, the Downtown, Hollywood, West Adams and South/Southeast LA Community Plan EIRs did not combine emissions and a similar comment was not provided by the SCAQMD.

With respect to the analysis of construction impacts we also note the following:

1. Construction is happening under existing conditions and there is no evidence that construction will change/increase substantially over time; quantifying the incremental difference in daily construction activity (i.e., additional pieces of equipment operating or haul trucks on roads within the Boyle Heights CPA) under the Proposed Plan is not practically possible.

2. In addition, CalEEMod equipment inventories and activities for land use development projects are estimated based on the lot acreage of the project site; quantifying the incremental difference in acreage under construction on a given day within the Boyle Heights CPA is not practically possible.

3. The exercise of estimating existing and future daily construction activity for purposes of estimating changes in emissions is speculative and would involve evaluating the incremental increase in daily construction activity (i.e., site areas, specific inventories of equipment and haul trucks under existing conditions as well as with and without implementation of the Plan in the horizon year).

4. Construction emissions are a small fraction of total emissions. The 2008 SCAG RTP Program EIR calculated average construction emissions assuming that increased development and some redevelopment would be spread evenly over the 25-year planning horizon. The analysis did go on to on to speculate as to average project size, daily construction activity and earth movement for an average residential and non-residential project. That analysis indicated that construction emissions represented an average of about 0.95% of total calculated mobile source, and energy-related regional emissions. Thus, combining construction and operational emissions would not substantially alter the operational emissions and the fraction represented by construction would likely be within the error margin of the overall modeling.

5. For a typical construction fleet, emissions from construction today are greater than they will be in the future because of mandatory emission control programs implemented at the state level.

6. The District *Handbook* explicitly states that operational emissions begin following the completion of construction activities; and the operational emissions thresholds for VOC and NO_x were derived based on federal regulations for stationary sources.

7. It would be atypical to attempt to quantify the incremental increase in daily construction acreage, daily construction equipment activity, and daily construction truck trips that would result from implementation of the Proposed Plan relative to the Existing Plan in a specific year or relative to Existing Conditions.

8. For GHG emissions, the accepted methodology is to combine construction and operation emissions for individual projects and to amortize construction emissions over the anticipated lifetime of a project (typically 30 to 50 years). But that is not appropriate for criteria pollutants where impacts are much more directly correlated with impacts.

Based on all of the above, the EIR analysis as presented is reasonable.

Response 7-8

The commenter suggests that the redevelopment of hazardous material sites and grading and excavation activities may uncover contaminated soil requiring soil decontamination measures, and export off-site. The EIR includes a discussion of construction emissions for different sizes of projects (25, 50, 100 and 150 truck

trips per day and 2, 4, 8 and 10 pieces of heavy-duty equipment on-site each day) that could be reasonably expected under implementation of the Proposed Plan. Absent a specific remediation project to assess within the context of the Proposed Plan, the City maintains that the EIR assessment based on different truck volumes is a reasonable estimate of potential project emissions. It is acknowledged that an atypical project, such as one with substantial soil remediation, could require more than 100 truck trips per day. As identified in the EIR (p. 4.2-50), such a project would result in a significant an unavoidable impact related to NOX emissions.

Response 7-9

The commenter suggests that the EIR did not properly quantify emissions from contaminated soil removal and hauling activities associated with remediation activities, as the permitted hazardous disposal facility may be longer than 20 miles away. The EIR did not include these emissions as it is not possible to determine the amount of remediation activities needed within the Plan Area. Future discretionary projects resulting from the Proposed Plan would be subject to environmental review, and remediation and associated emissions would be evaluated to determine the activities' impact on air quality.

Response 7-10

The commenter recommends that Lead Agencies of future individual projects conduct modeling to determine localized air quality impacts. The comment is noted. It is the City's practice to model air emissions for projects that have the potential to result in emissions over SCAQMD's recommended thresholds.

Response 7-11

The commenter requests revisions to Mitigation Measures AQ-2, AQ-5, and AQ-7 to reflect changing technology and best practices over time to reduce GHG emissions. This suggested mitigation measure would require a massive turnover of the private on-road haul truck vehicle fleet from older engines to new zero-emissions or near-zero emission trucks. These trucks are not currently readily available in Los Angeles County and not in the numbers that would support the intensity of construction activities in the Boyle Heights CPA and throughout the City, although this is expected to change with time. The City is not best situated to do rulemaking on the best available control technology as an expert agency on air pollution control measures. The City finds it is infeasible as a policy matter to expend resources to regulate fleet emissions. Fleet emissions for vehicles that provide a regional service are best regulated by the CARB or the SCAQMD. For example, the SCAQMD already has rules that are relevant to certain vehicle fleets (e.g., Rule 1196 Clean On-Road Heavy-Duty Public Fleet Vehicles) and the CARB has regulations applicable to truck emissions (e.g., Heavy-Duty (Tractor-Trailor) Greenhouse Gas Regulation). The Mitigation Measures are intended to be implemented through the City's Environmental Protection Measures process which

provides flexibility for the Director of Planning to update the measures as new technology and data become available.

Response 7-12

The commenter summarizes the Plan Area's sensitive receptors and recommends CARB's *Air Quality and Land Use Handbook: A Community Health Perspective* is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process. The comment does not address the adequacy or contents of the EIR. The CARB Air Quality and Land Use Handbook: A Community Health Perspective document, referenced on page 4.2-16 of the EIR, is acknowledged by City planners as a reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process.

Response 7-13

The commenter asserts that the Proposed Plan's construction health risk impacts may have been underestimated and recommends that Lead Agency revise the construction HRA to provide additional information demonstrating that the use of published EIRs for the largest development projects recently approved in the City is appropriate to substantiate the conclusion that the Proposed Plan will be less than significant with mitigation measures incorporated.

Health risk assessments are not required by the SCAQMD or the City, and no guidance for health risk assessments for construction has been adopted by the SCAQMD or the City. Nonetheless, per the SCAQMD request, the City reviewed published EIRs for the largest development projects recently approved in the City for additional information on construction health risk assessment. The following presents three recent projects posted on the City's website for Environmental Impact Reports.

The 5420 Sunset Boulevard Project would replace an existing grocery store, vacant commercial space, fast-food restaurant, and associated parking areas with a new mixed-use development consisting of 735 multi-family residential units and up to 95,000 square feet of neighborhood-serving commercial uses, including market/retail and restaurant uses. The proposed uses would be provided within four buildings that would be up to six stories with a maximum height of 75 feet. Page IV.A-61 of that EIR concludes that this project would not result in a significant impact related to toxic air contaminant emissions during construction. A construction health risk assessment was completed in the Final EIR. As discussed on Page II-66 of the Final EIR, unmitigated construction emissions associated with this project would not result in a significant health risk.

Archer Forward: Campus Preservation and Improvement Plan consists of the North Wing Renovation, which includes demolishing and replacing the existing North Wing of the Main Building with an entirely

new North Wing. During construction of the new North Wing, Archer would establish a Temporary Classroom Village on the existing outdoor athletic fields. The Project also proposes new athletic, performing arts, and visual arts facilities. In addition, the existing outdoor athletic fields would be improved and would include regulation-size soccer and softball fields. Parking is proposed in a new underground parking structure to accommodate approximately 212 cars within the western portion of the campus. The Project also includes associated landscaped plazas, courtyards, and pedestrian paths. Page IV-B-42 of that EIR includes a health risk assessment, which concludes that the impact would be less than significant without mitigation measures.

The Sunset + Wilcox Project includes the development of a 15-story commercial building with a total floor area of 443,418 square feet consisting of 431,032 square feet of office space and 12,386 square feet of ground floor restaurant space. Page IV.A-64 of that EIR concludes that this project would not result in a significant impact related to toxic air contaminant emissions during construction.

The Citywide Housing Element 2021-2029 and Safety Element Update Environmental Impact Report evaluated 54 environmental documents (EIR, SCEA, MND) for various sized residential projects in the City. Of the 54 project, 5 projects identified significant unavoidable air quality impacts.[2] Of the five projects identified as having significant and unavoidable air quality impacts, none identified significant and unavoidable construction related TAC impacts. The five projects included:

- Olympia Project: 1.84 million new square feet, occupying a whole city block, and 284,000 cubic yards of soil export (Los Angeles 2018a);
- 2134 Violet Street Project: 569,448 square feet, involving a whole City block, with 239,000 cubic yards of soil export (Los Angeles 2020a);
- Crossroads Project: 1.4 million square feet in the Hollywood Plan Area, 647,753 cubic yards of soil export (Los Angeles 2017);
- Times Mirror: 1.5 million square feet on a 3.6-acre city block, involving 37-story tower and a 53- story tower, and export of 364,000 cubic yards of soil (Los Angeles 2019); and
- 5th and Hill: 260,689 square feet on a .38-acre site, involving 53-story building, with 25,092 cubic yards of soil export (Los Angeles 2018b).

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2 City of Los Angeles, *Housing Element 2021-2029 and Safety Element Update EIR*, Table 4-2, page 4-6: Available online at: https://planning.lacity.org/eir/HEU_2021-2029_SEU/deir/files/04_environmental%20Analysis.pdf, accessed July 27 2023.

Only one of the projects in Table 4-2 found a potential impact from TACs. In the 6220 West Yucca Project, the EIR found a potential impact related to TACs under a conservative worst-case scenario. The EIR involved demolition of an existing structure and construction of 210 multi-family residential units, 136 hotel rooms, and approximately 12,570 square feet of commercial/restaurant uses on a 1.16-acre site, with export of 120,000 cubic yards of soil. The EIR found that without mitigation the project could result in a cancer risk of approximately 10.4 in one million and a mitigated cancer risk of 0.47 with implementation of the following mitigation measure (West Yucca DEIR at p. IV.B-73):

MM-AQ-1: **Construction Measures**. The Project shall utilize off-road diesel-powered construction equipment that meets the CARB and U.S. EPA Tier 4 Final off-road emissions standards for equipment rated at 50 hp or greater during Project construction. To the extent possible, pole power shall be made available for use with electric tools, equipment, lighting, etc. These requirements shall be included in applicable bid documents and successful contractor(s) must demonstrate the ability to supply such equipment. A copy of each unit's certified tier specification or model year specification and CARB or SCAQMD operating permit (if applicable) IV.B. Air Quality 6220 West Yucca Project City of Los Angeles Draft Environmental Impact Report April 2020 IV.B-81 shall be available upon request at the time of mobilization of each applicable unit of equipment. (West Yucca DEIR at p. IV.B-80.)

Although the Boyle Heights Community Plan Update would result in additional residential development, resulting development would be substantially similar to existing residential projects and construction related TAC emissions from large projects would be reviewed at the project-level where appropriate mitigation measures would be imposed. Further, as demonstrated above, of 57 recent City of Los Angeles projects, only one identified potential TAC impacts and those impacts were able to be mitigated to less than significant levels. This supports the City's finding of less than significant for TACs. Further, the EIR concludes that each individual future industrial project would be responsible for demonstrating compliance with the air quality thresholds of significance devised by the SCAQMD that are designed to protect public health and prevent exposures to substantial pollutant concentrations. The City considers project-level health risk impacts of toxic air contaminants and provides mitigation measures as appropriate.

Response 7-14

The commenter recommends that prior to approving future individual development projects, the lead agency consider the project-level health risk impacts of toxic air contaminants on people who will live in a new project and provide mitigations where necessary. The commenter is referring to an impact of the environment on future project residents. In the California Supreme court *California Building Industry*

Association vs. Bay Area Air Quality Management District (December 17, 2015), the Court held that "agencies subject to CEQA generally are not required to analyze the impact of existing environmental conditions on a project's future users or residents. But when a proposed project could exacerbate those environmental hazards or conditions that already exist, an agency must analyze the potential impact of such hazards on future residents or users. In those specific instances, it is the project's impact on the environment a- and not the environment's impact on the project – that compels an evaluation of how future residents or users could be affected by exacerbated conditions." As such, CEQA addresses impacts of the project on the environment and not impacts of the environment on a project. The EIR states that the actual level of health risk would depend on a variety of factors that can only be determined once the specifics of a project (i.e., the type, location, and size of the facility, any permitted on-site sources, and the daily truck volumes) are known. Further, the EIR concludes that each individual future industrial project would be responsible for demonstrating compliance with the air quality thresholds of significance devised by the SCAQMD that are designed to protect public health and prevent exposures to substantial pollutant concentrations. The City acknowledges the SCAQMD recommendation. The City considers project-level health risk impacts of toxic air contaminants and provides mitigation measures as appropriate.

Response 7-15

The commenter recommends that the FEIR include additional mitigation measures to further reduce emissions from future construction and operation activities.

The comment recommends the consideration of additional mitigation measures to further reduce emissions and minimize significant air quality impacts. The City has reviewed the mitigation measures suggested by the SCAQMD. The following mitigation measures have not been incorporated into the Final EIR. An explanation for why they are not incorporated is provided for each measure.

Construction

- Require the use of electric or alternative-fueled (i.e., non-diesel) construction equipment, if available, including but not limited to, concrete/industrial saws, pumps, aerial lifts, material hoist, air compressors, forklifts, excavator, wheel loader, and soil compactors.

  – *Explanation*: The potential for impacts is based on many variables including the year of construction activities, the amount of equipment used per day, and the daily number of truck trips. Projects will be assessed on a case-by-case basis for potential impacts that may require electric or alternative-fueled (i.e., non-diesel) construction equipment.

- Owners and operators of future development projects shall maintain records of all trucks associated with project construction to document that each truck used meets these emission standards and make the records available for inspection. The Lead Agency should conduct regular inspections of future development projects.

  – *Explanation*: Trucks are required by State law to comply with emissions standards in order to receive a permit to operate. The City does not have the legal jurisdiction to ensure that on-road vehicles meet federal and State emissions standards.

- Provide electric vehicle (EV) charging stations or, at a minimum, provide the electrical infrastructure and electrical panels shall be appropriately sized. Electrical hookups should be provided for trucks to plug in any onboard auxiliary equipment.

  – *Explanation*: All future projects will be required to comply with the California Building Code, Title 24 requirements, which require electric vehicle charging stations.

- Provide temporary traffic controls such as a flag person, during all phases of significant construction activity to maintain smooth traffic flow, where necessary.

  – *Explanation*: The City Department of Transportation requires traffic controls during the permitting process for specific projects, when applicable.

- Provide dedicated turn lanes for the movement of construction trucks and equipment on- and off-site, where applicable.

  – *Explanation*: The City Department of Transportation requires traffic controls during the permitting process for specific projects, when applicable.

- Ensure that vehicle traffic inside the project site is as far away as feasible from sensitive receptors.

  – *Explanation*: The Boyle Heights CPA is a dense urban environment. Boyle Heights has a residential population of approximately 86,000 and a population density of approximately 13,000 people per square mile making it one of the most densely populated communities in Los Angeles. Development sites within the CPA lack space to accommodate this recommendation.

- Reduce traffic speeds on all unpaved roads to 15 miles per hour (mph) or less.

  – *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

- Suspend all excavating and grading operations when wind speeds (as instantaneous gusts) exceed 25 mph.

  – *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

- Suspend use of all construction activities that generate air pollutant emissions during first stage smog alerts.

  – *Explanation*: It is not practical or reasonable to suspend all construction activities on any given day within the 4,371-acre CPA Boyle Heights CPA.

- Configure construction parking to minimize traffic interference.

  – *Explanation*: The City's Department of Transportation requires traffic controls during the permitting process for specific projects, when applicable.

- Require covering of all trucks hauling dirt, sand, soil, or other loose materials.

  – *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

- Install wheel washers where vehicles enter and exit the construction site onto paved roads or wash off trucks and any equipment leaving the site for each trip.

  – *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

- Apply non-toxic soil stabilizers according to manufacturers' specifications to all inactive construction areas (previously graded areas inactive for ten days or more).

  - *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

- Replace ground cover in disturbed areas as quickly as possible to minimize dust.

  - *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

- Pave roads and road shoulders, where applicable.

  - *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

- Sweep streets at the end of the day with South Coast AQMD Rule 1186 and 1186.1 compliant sweepers if visible soil is carried onto adjacent public paved roads (recommend water sweepers that utilize reclaimed water).

  - *Explanation*: This suggested mitigation measure is related to fugitive dust control. All construction projects located within the City are required to comply with SCAQMD Rule 403 (Fugitive Dust), which ensures comprehensive control of fugitive dust emissions in the Air Basin.

Operation

- Require ZE or near-zero emissions (NZE) heavy-duty trucks for future development projects during operation. Given the State's clean truck rules and regulations aiming to accelerate the utilization and market penetration of ZE and NZE trucks, such as the Advanced Clean Trucks Rule and the Heavy-Duty Low NOx Omnibus Regulation, ZE and NZE trucks will become increasingly more available to use. The Lead Agency can and should require future development projects to have a phase-in schedule to incentivize these cleaner operating trucks to reduce any significant adverse air quality impacts. South Coast AQMD staff is available to discuss the availability of current and upcoming truck technologies and incentive programs.

  - *Explanation*: This suggested mitigation measure would require a massive turnover of the private on-road haul truck vehicle fleet from older engines to new zero-emissions or near-zero emission trucks. These trucks are not currently readily available in Los Angeles County and not in the numbers that would support the intensity of construction activities in the Boyle Heights CPA and

throughout the City, although this is expected to change with time. The City is not best situated to do rulemaking on best available control technology as an expert agency on air pollution control measures. The City finds it is infeasible as a policy matter to expend resources to regulate fleet emissions. Fleet emissions for vehicles that provide a regional service is best regulated by the CARB or the SCAQMD. For example, the SCAQMD already has rules that are relevant to certain vehicle fleets (e.g., Rule 1196 (Clean On-Road Heavy-Duty Public Fleet Vehicles) and the CARB has regulations applicable to truck emissions (e.g., Heavy-Duty (Tractor-Tractor) Greenhouse Gas Regulation).

  - Additionally, it is infeasible to create a fleet emission requirements for one community plan out of 35, and for one City not the entire air basin or economic region. It would be unreasonable from a policy perspective for the City to invest the necessary resources to develop a program mandating truck requirements within the Boyle Heights CPA, which would require expending significant funds for research and development and rulemaking activities. The City finds that expending these resources is not supported by standard practices under CEQA and that it would not be appropriate to divert funding when CARB and the SCAMQD already maintain robust emission control strategies.

- Require future development projects to provide electrical infrastructure and electrical panels, which should be appropriately sized. Electrical hookups should be provided for truckers to plug in any onboard auxiliary equipment. Maximize use of solar energy by installing solar energy arrays.

  - *Explanation*: All new land use development in the City complies with laws and regulations related to electrical infrastructure (e.g., Title 24). LADWP is responsible for power supply and compliance with SB 350 (Clean Energy and Pollution Reduction Act of 2015). The City has an aggressive goal for 100% renewable energy by 2045 that is independent of the Proposed Plan. For example, former Los Angeles Mayor Eric Garcetti's plan to phase out three gas-fired power plants by 2029 is expected to accelerate the transition by the largest municipal utility in the nation to 100% renewable energy. Several policies in the Proposed Plan promote solar energy including:

    In addition, the Los Angeles Green Building Code includes up-to-date solar requirements mandated by the State. The City finds this measure as infeasible as a policy matter to the extent it is inconsistent with other City plans and policies to reduce energy use and attain its renewable energy goals.

- Limit the daily number of trucks allowed at future development projects to the levels analyzed in the subsequent, project-level environmental analyses for these projects. If higher daily truck volumes are

anticipated to visit the site, an additional analysis should be done through CEQA prior to allowing this higher activity level.

  - *Explanation*: The potential for impacts is based on many variables including the year of construction activities, the amount of equipment used per day, and the daily number of truck trips. It is not possible to develop a truck limit that would reduce emission from every project to a less-than-significant impact given the variables. Projects will be assessed on a case-by-case basis for potential impacts that may require truck volume limitations.

- Use light colored paving and roofing materials.

  - *Explanation*: Alternative paving materials, such as porous asphalt, permeable pavers, and decomposed granite or crushed rock are generally permitted in parking areas; see LAMC Section 12.21.A.6.(c). The City has a cool roof ordinance as part of the Los Angeles Green Building Code; the ordinance does not mandate specific color palettes or materials but allows for flexibility as long as products are in line with the Cool Roofs Rating Council. For additional information, see Ordinance No. 183149.

- Utilize only Energy Star heating, cooling, and lighting devices, and appliances.

  - *Explanation*: The City has a Green Building Code that incorporates Energy Star features into new construction. Refer to the Energy Efficiency subsection of Divisions 4 (Residential Mandatory Measures) and 5 (Nonresidential Mandatory Measures) of Article 9 in the LAMC Green Building Code.

- Use of water-based or low VOC cleaning products that go beyond the requirements of South Coast AQMD Rule 1113.

  - *Explanation*: The regional availability of water-based and low VOC cleaning products should be regulated by the SCAQMD, similar to SCAQMD Rule 1113 for Architectural Coatings. Unlike the SCAQMD, the City does not have the expertise or resources to identify and enforce a ban on the VOC content of cleaning products. It would not be feasible or responsible for the City to expend resources for program development to the extent that the SCAQMD already does as the regulatory authority. The City finds such a measure therefore infeasible as a policy matter as it is undesirable to use City resources needed elsewhere to develop a rulemaking process requiring technical air pollution expertise and understanding of the industry. The City also finds it is infeasible to develop new rules on cleaning products at the community plan level.

Design considerations that the Lead Agency should consider and include in the Final EIR for future development projects to further reduce air quality and health risk impacts include the following:

- Design future development projects such that any truck check-in point is inside the site to ensure no trucks are queuing outside.
  - *Explanation*: The Community Plan sets a land use and zoning framework for the CPA and does not include prescriptive design elements. Further, the small size of many of the lots in the CPA make truck check in points impractical and infeasible at the project level.
- Design a future development project to ensure that truck traffic inside the project site is as far away as feasible from sensitive receptors.
  - *Explanation*: The Boyle Heights CPA is a dense urban environment. Boyle Heights has a residential population of approximately 86,000 and a population density of approximately 13,000 people per square mile making it one of the most densely populated communities in Los Angeles. Development sites within the CPA lack space to address this recommendation.
- Restrict overnight truck parking in sensitive land uses by providing overnight truck parking inside the future development project site.
  - *Explanation*: The intent of the proposed measure is unclear, however, during the construction phase trucks are anticipated to be parked on site.
- Create buffer zones between warehouses and sensitive land uses.
  - *Explanation*: The Boyle Heights CPA is a dense urban environment. Boyle Heights has a residential population of approximately 86,000 and a population density of approximately 13,000 people per square mile making it one of the most densely populated communities in Los Angeles. Development sites within the CPA lack space to address this recommendation. The Proposed Plan aims to improve land use compatibility by creating buffers and better transitions between intense uses and sensitive uses, such as residential neighborhoods.

Response 7-16

The commenter recommends that the EIR should not rely on the effectiveness of Minimum Efficiency Reporting Value (MERV) 13 rated filters to sufficiently alleviate exposures to diesel particulate matter emissions. The comment offers several strategies to reduce exposure, including using filtration systems with MERV 13 or better and landscaping screening. Strategies, or mitigation measures, to reduce diesel

particulate matter at residences are not required because the EIR does not identify a related significant impact. Refer to **Response 7-11**. The SCAQMD recommendations for additional strategies have been provided to the decision-makers for consideration to be included in the Proposed Plan.

Response 7-17

The commenter requests that all South Coast AQMD comments on the EIR are provided with a written response and addressed in detail. The comment is noted, and written responses have been provided above.

Letter 8

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

RE: ENV-2016-2906-EIR

2 messages

Mark Lopez <markl.eycej@gmail.com> Tue, Oct 11, 2022 at 1:05 AM
To: boyleheightsplan@lacity.org

This email is intended to submit a comment letter to the Boyle Heights Community Update Plan on behalf of East Yard Communities for Environmental Justice. 1

mark! Lopez
East Yard Communities for Environmental Justice
2317 Atlantic Blvd Commerce, CA 90040
323-263-2113
Website| Facebook| YouTube| Twitter| Instagram

BHNP 2022 EYCEJ.pdf
144K

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org> Tue, Oct 11, 2022 at 10:00 AM
To: Mark Lopez <markl.eycej@gmail.com>
Cc: boyleheightsplan@lacity.org

Hello Mark,

Thank you for your comment letter, it has been received and filed.

LOS ANGELES CITY PLANNING

Ernesto Gonzalez
Pronouns: He, His, Him
Planning Assistant
Los Angeles City Planning
200 N. Spring St., Room 667
Los Angeles, CA 90012
T: (213) 978-1304 | Planning4LA.org
E-NEWS

[Quoted text hidden]

Letter 8

East Yard Communities For Environmental Justice

Fighting for Life

East Yard Communities for Environmental Justice – 2317 Atlantic Blvd. Commerce, CA. 90040

October 11, 2022

Ernesto Gonzalez
Los Angeles Department of City Planning
200 North Spring Street, Room 667
Los Angeles, California 90012

RE: ENV-2016-2906-EIR

On behalf of our Members who are Boyle Heights residents, East Yard Communities for Environmental Justice submits these comments on the Boyle Heights Community Plan Update (BH CPU). East Yard Communities for Environmental Justice (EYCEJ) is an environmental health and justice community-based movement working towards a safe and healthy environment for our communities that are disproportionately suffering the negative impacts of industrial pollution on the Eastside, Southeast Los Angeles, Long Beach and surrounding areas. EYCEJ recognizes and promotes full and authentic community participation in making policies that affect our communities directly, promoting the implementation of Environmental Justice guidelines for local, state, and federal governments and agencies as well as industry. EYCEJ promotes direct democratic decision-making and taking collective action for safe and healthy communities where we live, work, learn and play. 2

We are concerned that the BH CPU will be approved despite the many issues in the document and in the review process. To start we must acknowledge that the process as a whole was not done well, and the environmental review documents were not properly circulated. Adding to the already typically inadequate community engagement practices of public agencies, including insufficient time for review and community members facing linguistic isolation because of environmental documents left not translated, the world wide pandemic generated further isolation for our community members. The environmental review documents were completely inaccessible for many residents left without internet access. Additionally, the Benjamin Franklin Branch Library, where residents of all ages access the internet and also are typically able to access public review documents in person, remains closed for construction. 3

Regarding the substance of the environmental review documents, some of our biggest concerns are as follow:

Public Service and Recreation:

- The Officers at the Hollenbeck Police Station have a strained relationship with the community, adversarial even. The relationships our communities have with law enforcement were not considered whatsoever. Police often agitate the community and sometimes incite violence. Often their service is viewed as a detriment instead of an asset. Investing in community-based alternatives to policing should be studied, reviewed and included in the BH CPU. This should include partnering with community leaders engaged in intervention work, as well as social workers as first responders as opposed to police. 4
- One of the most visible issues in Boyle Heights is the excessive amount of illegal dumping, and lack of agency response. Access and maintenance of our public spaces was not addressed in the plan in a

East Yard Communities For Environmental Justice

Fighting for Life

East Yard Communities for Environmental Justice – 2317 Atlantic Blvd. Commerce, CA. 90040

tangible way, leaving a large gap to potentially go unaddressed. Residents have taken it upon themselves to organize community cleanups, a public service that should happen at an ever-increasing rate. 4

- Given the increasing impacts of climate change, the fact that the urban heat island effect was not addressed is a huge oversight. Boyle Heights is especially vulnerable to heat waves since we have lost a lot of our tree canopy. The impacts of climate change will only continue to increase leading us to a potential climate catastrophe, which this planning process should be preparing us for collectively. 5

Cultural Resources:

- Given that the review period for public comments ends the day after Indigenous Peoples Day, we must point out that the plan does NOT refer to the mistreatment and representation and inclusion of the Tonva, Kizh, Gabrileño, and Gabrielino Indigenous community members. As we look at plans for rezoning, renovation and preservation, the city is afforded an opportunity for renaming, updating aspects of public programming, and build relationships with our relatives. 6

Air Quality

- When it comes to addressing air quality issues in ways that are accessible and meaningful for residents, there is a huge cap. Purple Air Monitors are a popular tool for community engagement because they are cheap, but this is the exact reason why it is inappropriate for public dollars to be used for them. Purple Air Monitors are unreliable and the South Coast Air Quality Management District (SCAQMD) does not find the data generated by Purple Air Monitors to be suitable to use for generating enforceable action when it comes to polluters. 7
- Though the AB 617 committee has attempted to move the SCAQMD to enforce regulation on well-known polluters in the area, much time and money has been wasted on assessing the potential for unknown polluters. There has been no substantial increase in air quality in Boyle Heights due to the AB 617 process and the City of Los Angeles must ensure that air quality issues are not left to SCAQMD alone. Of particular concern is the mention of utilizing storage and distribution facilities as a buffer between heavy manufacturing and residential areas. Aside from the significant air and health quality impacts of increased truck traffic in our communities, heavy industrial uses beyond manufacturing often coexist. We need to look no further than Sterigenics in nearby Maywood for a recent example of a toxin, Ethylene Oxide (EtO) which has recently been exposed for being more toxic than originally thought by the United States Environmental Protection Agency, being improperly handled outside of production. EtO is used to sterilize a number of products and is highly toxic. Sterigenics has been storing sterilized items in a warehouse not too far from Boyle Heights and allowing the items of off gas at two warehouse storage facilities. Because the facility is not designed to store these toxins, there is no proper equipment for dealing with the toxin. Essentially Sterigenics has been off gassing into our communities for years without any proper protections. This is the threat that storage and warehousing adjacent to homes, schools or other sensitive receptors, present to our communities. 8

Hydrology

- The Los Angeles Regional Water Quality Control Board (RWQCB) should not allow water to be intoxicated at any capacity. The Total Maximum Daily Loads (TMDL) should be zero, or at the very 9

East Yard Communities For Environmental Justice

Fighting for Life

East Yard Communities for Environmental Justice – 2317 Atlantic Blvd. Commerce, CA. 90040

least should include measurable and enforceable expectations that decrease over the year. Though this is another example of an agency ultimately having jurisdiction, the RWQCB's Basin Plan identifies that runoff water quality for every jurisdiction is that jurisdiction's responsibility before it reaches the river. There are many infrastructure improvements, from filtration systems to bio swales, that can be implemented to achieve the goal of detoxifying runoff water before it reaches the LA River. The spirit of the Clean Water Act should not allow the discharge of pollutants into water with a permit. There are many different approaches to eliminating these pollutants. 9

For these reasons, we feel the environmental review documents should be updated to reflect the needs of our communities.

Sincerely,

East Yard Communities for Environmental Justice
mLopez@EYCEJ.org

Letter 8 **East Yard Communities for Environmental Justice**
Mark Lopez
2317 Atlantic Boulevard
Commerce, CA 90040

Response 8-1

The commenter states that the East Yard Communities for Environmental Justice comment letter is attached. The letter was received and is responded to below.

Response 8-2

The commenter provides a summary of East Yard Communities for Environmental Justice as a community organization and summarizes its concerns. This background is noted. No further response is required.

Response 8-3

The comment expressed concern that the DEIR did not follow the correct environmental review process, and the document was not properly circulated.

The City has met all CEQA requirements with respect to public noticing of the availability of the Notice of Preparation of the DEIR and circulation of the DEIR. The DEIR public review period was 75 days, far exceeding the 45-day DEIR review period required by CEQA. The DEIR was made available at nearby libraries including the Robert Louis Stevenson Branch Library, the Los Angeles Central Library, and Malabar Branch Library, and a notice was published in the LA Times. Several planning documents, e-blasts, and informational materials were translated into languages spoken within the Plan area, including the entirety of the DEIR Executive Summary. An announcement of the DEIR publication was shared with those signed up for the Boyle Heights Community Plan Update email list, through the City Planning newsletter, and several organizations and community members. An announcement was made at the Boyle Heights Neighborhood Council Board meeting ahead of the publication date. Additionally, the City offers translation upon request and translators were available for public outreach events.

Response 8-4

The comment suggests that the City invest in community-based alternatives to policing, and the EIR should address the amount of illegal dumping and maintenance of public spaces. The EIR evaluates impacts associated with the provision of new or physically altered police facilities, need for new or physically altered police facilities (Threshold 4.13-2).

The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and

forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 8-5

The comment is a suggestion that the EIR did not incorporate a discussion on the urban heat island effect as Boyle Heights is especially vulnerable to heat waves due to the loss of tree canopy.

"Urban heat islands" occur when natural land cover is replaced with dense concentrations of pavement, buildings, and other surfaces that absorb and retain heat. The Plan Area is highly developed and is currently covered with roadways, parking lots, hardscaping, and buildings. As discussed in *Section 4.9, Hydrology and Water Quality*, the Proposed Plan would not result in a substantial increase in paved surfaces. The majority of development would take the form of infill in areas with low levels of natural land cover. As discussed in Section 4.3, *Biological Resources*, there are no expected losses to tree canopy that would exacerbate the heat island effect. Further, per the Protected Tree Regulations (4a) listed in Ordinance 186873, in the event that the LADPW approves a tree removal, replacement of the tree would be required with at least two trees of a protected variety. The City of Los Angeles Tree Preservation Ordinance makes it illegal to remove or fatally harm protected trees and shrubs without the issuance of a permit. Section 4.8 Greenhouse Gas Emissions also details the numerous City and State programs that are aimed at reducing the overall GHG emissions. As demonstrated within Section 4.8, the Proposed Plan would reduce per capita GHG emissions, demonstrating the net environmental benefit of the Proposed Plan.

Response 8-6

The commenter suggests that the EIR does not refer to the mistreatment and representation and inclusion of the Tonva, Kizh, Gabrileño, and Gabrielino Indigenous community members and recommends the Proposed Plan address preservation.

The City recognizes the area known as Boyle Heights has a long history inhabited by native people. Section 4.15 of the EIR states, "As the Boyle Heights CPA was inhabited by native people for presumably thousands of years, substantial numbers of tribal cultural resources have been discovered over time in the area."

As required, the City conducted Native American outreach to the Gabrieleno Band of Mission Indians – Kizh Nation. In recognition of the likelihood of discovering tribal cultural resources, the Plan includes several mitigation measures to help address potential impacts to these resources. Future discretionary development under the Proposed Plan that is subject to CEQA must comply with the requirements of Assembly Bill 52, which requires consultation with California Native American tribes as each project is proposed which may result in the identification of tribal cultural resources. The DEIR evaluated the impact to tribal cultural resources and determined impacts would be potentially significant. Mitigation Measures

MM TC-1, Native American Consultation and Monitoring for Discretionary Projects, and MM TC-2, Notices for Non-Discretionary Projects outline a process for how projects are to proceed in the event of inadvertent discovery of tribal cultural resources, these measures also include best practices such as consultation, tribal monitoring and education which will help to reduce potential impacts.

Response 8-7

The commenter states concern for the use of Purple Air Monitors for generating enforceable action when it comes to polluters. The EIR evaluates impacts to air quality by utilizing data provided by the SCAQMD operated air monitoring stations. SCAQMD operates 43 stations. The SCAQMD does use PM2.5 concentrations measured by low-cost sensors developed by PurpleAir Monitors. Per Rule 1466, owner or operator conducting earth-moving activities of soil with applicable toxic air contaminant(s) must conduct ambient PM10 monitoring, dust control measures, notification, signage, and recordkeeping. The low-cost sensors are installed at hundreds of locations by residents and agencies throughout the jurisdiction. According to the SCAQMD website, "since these sensors are not as accurate as the regulatory monitors, we do extensive quality control to ensure that we are not using data from bad sensors. We also calibrate the data to improve accuracy. Because sensors may be located near hyper-local sources such as a barbeque grill or chimney, we average all the sensor measurements in a grid cell and only use this data when there are three or more sensors in a grid cell. The low-cost sensor data and the model predictions are blended with the regulatory monitoring data using a method that takes into account the relative accuracy of each of these sources to determine PM2.5 levels in the grid cells without regulatory PM2.5 monitors." The EIR does not include project level monitoring as a mitigation measure. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 8-8

The commenter states concern over the intended results of Assembly Bill 617, which requires the California Air Resources Board (CARB) and air districts to develop and implement additional emissions reporting, monitoring, reduction plans and measures in an effort to reduce air pollution exposure in disadvantaged communities. The commenter also expresses concern for the utilization of storage and distribution facilities adjacent to residential use and other sensitive receptors.

The Community Air Monitoring Plan and Community Emissions Reduction Program is an ongoing program in the Boyle Heights neighborhood, which will not be impacted by the Proposed Plan. The Proposed Plan aims to prevent health impacts to local communities through the location and design of industrial land uses, as well as improve land use compatibility by creating buffers and better transitions

between intense uses and sensitive uses, such as residential neighborhoods. Policy LU 23.1 encourages proper containment of pollutants and mitigation of potential health risks. Policy LU 23.2 promotes the phasing out or relocation of facilities used for the handling of potentially hazardous chemicals or toxic substances near residential uses and schools and discourage any further expansion of existing facilities. As a result, the Proposed Plan would have a beneficial impact on industrial uses impacting adjacent residential areas. The DEIR accounted for the Proposed Plan policies in its assessment.

Response 8-9

The commenter requests that the Total Maximum Daily Loads (TMDL) permitted by the Los Angeles Regional Water Quality Control Board (RWQCB) should aim to be zero or include measurable and enforceable to reduce pollutant discharges. TMDLs represents the assimilative capacity of a receiving water to absorb a pollutant and is the sum of the individual wasteload allocations for point sources, load allocations for nonpoint sources plus an allotment for natural background loading, and a margin of safety. TMDLs have been established for the Los Angeles River Watershed and include sediment, nutrients, toxics, bacteria, metals, and trash. As discussed in the DEIR in *Section 4.9, Hydrology and Water Quality*, the Proposed Plan would comply with all the National Pollutant Discharge Pollution System (NPDES) permits and LAMC regulatory requirements to reduce stormwater runoff. The Proposed Plan includes policies to encourage upgrades to streets in industrial areas to help infiltrate and treat contaminated runoff through best management practices. Additionally, paved surfaces are encouraged to contain permeable surfaces to increase water infiltration and reduce runoff. The City will encourage these policies to continue to reduce pollutant discharge into the Los Angeles River.

Letter 9

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

BHCPU Follow Up Questions

Katie McKeon <kmckeon@publiccounsel.org> Tue, Aug 2, 2022 at 3:21 PM
To: Priya Mehendale <priya.mehendale@lacity.org>, Kiran Rishi <kiran.rishi@lacity.org>, Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>
Cc: Greg Bonett <gbonett@publiccounsel.org>, Pamela Agustin-Anguiano <pamela@eastsideleads.org>

Hi all,

Thank you for all your work on the Boyle Heights Community Plan Update – we're looking forward to diving into the draft EIR and the new plan update draft. We had a few questions that we were hoping you could assist with:

1. Do you have the shape files for the updated proposed zoning map? We'd like to run some analysis on our end and the updated shape files would be very helpful. 1

2. Is there a document that explains the changes that were made from the Summer 2020 version to the Summer 2022 version of the community plan update document? I believe other community plan updates have provided a summary document of the changes made between drafts, but didn't see it on the BHCPU website. 2

3. Can you give us a sense of the timeline moving forward with regards to the public hearings? Do you have a sense of when that or those will be scheduled? And do we anticipate a single public hearing on the EIR and the plan update together, or will they have separate hearings? 3

4. Finally, we'd like to request that the comment period for the draft EIR be extended from 60 days to 90 days. As I'm sure you can appreciate, it will take some time to review the 1,000+ page draft EIR, share out the relevant material to our community member base, and draft a comment letter before the deadline. Let us know if we need to make the request through more formal channels – happy to do so. 4

Thank you again for all your work. Looking forward to getting this over the finish line!

Best,
Katie

Katie J.G. McKeon

(*she/her/hers*)

Staff Attorney

Community Development Project

Public Counsel
LAW CENTER

Public Counsel

610 S. Ardmore Avenue | Los Angeles, CA 90005

Tel 213.385.2977, ext. 233 | Fax 213.385.9098

kmckeon@publiccounsel.org | www.publiccounsel.org

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Letter 9 **Eastside LEADS Coalition**
Katie McKeon
610 S. Ardmore Avenue
Los Angeles, CA 90005

Response 9-1

The commenter requests the GIS shapefiles for the updated proposed zoning map to conduct their own analysis. The shapefiles were provided on August 26, 2022.

Response 9-2

The commenter requests a summary of the changes that were made from the Summer 2020 version of the Proposed Plan to the Summer 2022 version. The summary of changes can be found here: https://planning.lacity.org/odocument/3e4436cc-3715-4ba0-bf76-be152d7d3d03/Summer_2022_Summary_of_Changes_BHCPU.pdf.

Response 9-3

The commenter requests information on the Proposed Plan timeline and public hearing dates. A Virtual Information Session and Public Hearing for the Proposed Plan was held on October 27, 2022, and a public hearing was held by the City Planning Commission on April 20, 2023. No further public hearing dates are scheduled as of the publication of this FEIR.

Response 9-4

The commenter requests that the comment period for the DEIR be extended from 60 days to 90 days. Per *State CEQA Guidelines*, a draft EIR must be released for public comment for at least 30 days but no more than 60 days, unless there are unusual circumstances (*State CEQA Guidelines* Section 15105). When a DEIR is submitted to the State Clearinghouse for review by state agencies, which is the case for the Boyle Heights Community Plan DEIR, the public review period shall not be less than 45 days, unless a shorter period, not less than 30 days, is approved by the State Clearinghouse. The DEIR was released on July 28, 2022 and the comment period ran through October 11, 2022. The comment period was extended from the original date of September 26, 2022. As a result, the comment period was open for 75 days, longer than the 45 days per *State CEQA Guidelines*. There are no unusual circumstances that would warrant a longer comment period.

Letter 10

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

DEIR - Boyle Heights Community Plan Update - Request for Extension of Comment Period

Katie McKeon <kmckeon@publiccounsel.org> Thu, Aug 11, 2022 at 3:09 PM
To: Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>
Cc: Craig Weber <craig.weber@lacity.org>, Priya Mehendale <priya.mehendale@lacity.org>, Kiran Rishi <kiran.rishi@lacity.org>

Hi Ernesto,

On behalf of the Eastside LEADS coalition, I'd like to request that the comment period on the Draft EIR for the Boyle Heights Community Plan Update be extended from 60 days to 75 days. 1

Thank you, and please feel free to follow up with any questions.

Katie McKeon

Katie J.G. McKeon

(*she/her/hers*)

Staff Attorney

Community Development Project

Public Counsel

610 S. Ardmore Avenue | Los Angeles, CA 90005

Tel 213.385.2977, ext. 233 | Fax 213.385.9098

kmckeon@publiccounsel.org | www.publiccounsel.org

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Letter 10 **Eastside LEADS Coalition**
Katie McKeon
610 S. Ardmore Avenue
Los Angeles, CA 90005

Response 10-1

The commenter requests that the comment period for the DEIR be extended from 60 days to 75 days. See **Response 9-4**.

Letter 11

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Eastside LEADS Comment Letter - BHCPU Draft EIR

3 messages

Katie McKeon <kmckeon@publiccounsel.org> Tue, Oct 11, 2022 at 4:29 PM
To: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>
Cc: Pamela Agustin-Anguiano <pamela@eastsideleads.org>

Hi,

Please see the attached letter submitted on behalf of the Eastside LEADS coalition with regards to the Boyle Heights Community Plan Update Draft EIR. 1

Thank you,

Katie J.G. McKeon

(*she/her/hers*)

Staff Attorney

Community Development Project

Public Counsel

610 S. Ardmore Avenue | Los Angeles, CA 90005

Tel 213.385.2977, ext. 233 | Fax 213.385.9098

kmckeon@publiccounsel.org | www.publiccounsel.org

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Draft EIR - BHCPU - Eastside LEADS Comment Letter 10.11.2022.pdf
245K

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org> Tue, Oct 11, 2022 at 4:42 PM
To: Katie McKeon <kmckeon@publiccounsel.org>

Letter 11

Cc: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>, Pamela Agustin-Anguiano <pamela@eastsideleads.org>

Hello Katie,

Thank you for your comment letter, it has been received and filed.



Ernesto Gonzalez
Pronouns: He, His, Him
Planning Assistant
Los Angeles City Planning
200 N. Spring St., Room 667
Los Angeles, CA 90012
T: (213) 978-1304 | Planning4LA.org
E-NEWS

[Quoted text hidden]

1

Katie McKeon <kmckeon@publiccounsel.org> Wed, Oct 12, 2022 at 3:54 PM
To: Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Thank you Ernesto!

From: Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>
Sent: Tuesday, October 11, 2022 4:42 PM
To: Katie McKeon <kmckeon@publiccounsel.org>
Cc: boyleheightsplan@lacity.org; Pamela Agustin-Anguiano <pamela@eastsideleads.org>
Subject: Re: Eastside LEADS Comment Letter - BHCPU Draft EIR

Hello Katie,

Thank you for your comment letter, it has been received and filed.

Ernesto Gonzalez

Pronouns: He, His, Him

Planning Assistant
Los Angeles City Planning

200 N. Spring St., Room 667

Los Angeles, CA 90012

T: (213) 978-1304 | Planning4LA.org

[Quoted text hidden]

Letter 11

October 11, 2022

Attn: Ernesto Gonzalez, City Planner
City of Los Angeles Department of City Planning
200 North Spring Street, Room 667
Los Angeles, CA 90012-2601
Via email to boyleheightsplan@lacity.org

RE: Draft Environmental Impact Report for Boyle Heights Community Plan Update/New Zoning Code for Boyle Heights Community Plan (Case No. ENV-2016-2906-EIR)

Dear Mr. Gonzalez:

On behalf of the Eastside LEADS Coalition – a coalition led by Boyle Heights stakeholders Inner City Struggle, East LA Community Corporation, Community Power Collective, Latino Equality Alliance, Legacy LA, Self Help Graphics & Art, The Wellness Center, along with Alliance for California Traditional Arts and Public Counsel – we submit these comments on the Draft Environmental Impact Report ("DEIR")[1] for the Draft Boyle Heights Community Plan Update (hereinafter the "Draft Plan" or "Plan").[2] 2

We appreciate the City Planning Department's dedication to working with community groups, including the Eastside LEADS Coalition, to craft an inclusive and equitable Draft Plan. While the Planning Department has incorporated several of our suggestions into a recently updated Draft Plan, the DEIR has several shortcomings that need to be addressed before the Plan can be adopted.

1. **More environmental analysis needs to be done before considering the introduction of mix-use housing and commercial uses along the LA River**

One of the main purposes of the DEIR is to examine the potential environmental effects of the Draft Plan and to offer alternatives for the consideration of decision makers. The DEIR provides a brief description of three possible alternatives to the Draft Plan, and then identifies Alternative 3 as the "Environmentally Superior" alternative.[3] If Alternative 3 is selected, it would change the 3

[1] Los Angeles Department of City Planning, "Draft Environmental Impact Report: Boyle Heights Community Plan Update" (July 2022), *available at* https://planning.lacity.org/eir/BoyleHeightsCPU/sections/Consolidated_BHCPU_DEIR_FINAL.pdf (hereinafter referenced as "DEIR").
[2] Los Angeles Department of City Planning, "Boyle Heights Community Plan: Draft Plan - Adoption Pending" (Summer 2022), *available at* https://planning.lacity.org/odocument/f96d5982-f9f0-4f72-a62e-478d1a4fa383/Boyle_Heights_CPU_2022.pdf (hereinafter referenced as "Draft Plan").
[3] DEIR 2.0-10.

land use designations along the LA River in Boyle Heights from industrial to light industrial, community center and hybrid industrial.[4]

While the Hybrid Industrial designation would apply only to the area between 3rd Street and 6th Street and from Mission Street to Clarence Street, it is targeting an area that is close to the newly opened 6th Street Viaduct. For years residents in Boyle Heights have expressed concern about how the reconstruction of the 6th Street Bridge would increase the gentrification pressures in Boyle Heights and thus lead to more displacement of existing long-time residents. This concern is exemplified by recent real estate listings in Boyle Heights which highlight proximity to the new 6th Street Bridge and to Downtown Los Angeles, listing them as assets to prospective buyers.[5]

It is important that the LA City Planning Department fully analyze the potential impacts that new residential development would have on gentrification, local housing stock, and the detriment it may cause to public services, public health, and greenhouse gas emissions in the area prior to recommending residential development along the LA River. Rather than adopting Alternative 3, the City should follow its own recommendation listed in the Proposed Plan as "Proposed Program 21."[6] Program 21 states that an LA River Land Use Study should be done to identify "land use trends and land use alternatives along the Los Angeles River, including an assessment of the impacts that new residential development could have on local housing and employment markets, to inform future planning efforts."[7] Such a study must include particular focus on the impact on the residential neighborhoods along Clarence Street, Gless Street and Pecan Street, as they are located next to the proposed Hybrid Industrial area. These neighborhoods would be the most impacted by construction noise, traffic safety, impacts to public services and utilities, and possible disruption to transportation routes during construction in the proposed Hybrid Industrial area.

3

While Alternative 3 provides incentives for affordable housing through the proposed Community Plan Implementation Overlay District ("CPIO District"), further discussed below, the proposed level of affordable housing likely will not be enough to prevent further gentrification or to house the number of existing residents who are currently precariously housed in the neighborhood.

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[4] Los Angeles Department of City Planning, "Boyle Heights Community Plan Update: Los Angeles River and Adjacent Land" (Summer 2022), *available at* https://planning.lacity.org/odocument/64ad6a98-05d8-4386-913a-d4c240c18bc3/202206_BH_Handout7_LA-River.pdf; *see also* DEIR 2.0-10.

[5] On October 3, the Neema Group published a listing promoting 3639-3643 Whittier Boulevard property to prospective buyers as "...rapidly gentrifying and ideally located with a short commute to Downtown Los Angeles and the San Gabriel Valley. The Boyle Heights neighborhood remains a strong area to invest in as 75% of their roughly 95,000 residents choose to rent." Marcus & Millichap: The Neema Group, "3639 Whittier Blvd., Los Angeles, CA 90023", at 5, https://www.theneemagroup.com/wp-content/uploads/2022/09/3639-3643-Whittier-St-OM.pdf.

[6] Draft Plan at 56.

[7] Id.

Further, significant analysis needs to be done on the environmental effects of constructing residential units in an area that has traditionally seen heavy industrial use. Boyle Heights' residents need to know the level of environmental degradation in the LA River area, and the remediation steps that the City will take or require, before the City can even consider introducing housing in the area. While we understand that the growth of the housing stock is a primary objective of the Draft Plan, it cannot be at the expense of the health of future residents. 3

2. The DEIR does not adequately address the potential impacts of the CPIO District on Boyle Heights' population or the heightened risk of gentrification and displacement given current demographics

The Draft Plan includes a new program, titled the Community Plan Implementation Overlay District ("CPIO District")[8], which provides incentives to developers, such as increased density allowances, in exchange for a set of on-site affordable housing units in new residential projects. This critical program will result in the production of badly needed affordable housing units, which will largely be produced by the private market without public subsidies. However, construction and development of new residential units in Boyle Heights, especially in the form of mixed-income developments, may result in increased gentrification and displacement of existing Boyle Heights' residents. These risks are not properly delineated and analyzed in the DEIR. The following changes to the CPIO District are needed to mitigate the risks of displacement. 4

a. Add an acutely low income option to the CPIO District

Currently, the proposed CPIO District offers developers a range of affordable housing options to choose from, with the deepest affordable housing option set at extremely low income (30% of Area Median Income (AMI)). However, a deeper affordable housing option should be added to the CPIO District in order to avoid further displacement of current Boyle Heights' residents, set at an acutely low income (ALI) level, or 15% of AMI.[9] A significant portion of current Boyle Heights residents make 15% of AMI or below, and thus, are the residents most vulnerable to gentrification and displacement pressures.[10]

The DEIR's failure to analyze emissions resulting from the direct and indirect displacement of

[8] Los Angeles Department of City Planning, "Boyle Heights Community Plan Implementation Overlay District" (Summer 2022), *available at* https://planning.lacity.org/odocument/5d776546-35a2-48ce-88e4-429eac1a4491/Boyle_Heights_CPIO_Summer_2022_Draft.pdf ("Draft CPIO") (In the Summer 2020 version of the draft Boyle Heights Community Plan Update, this program was referred to as the Community Benefits Program.).

[9] In previous correspondence, Eastside LEADS has referenced a need for a deeply low income band in the CPIO District. We have updated this reference to "acutely low income" to be consistent with state guidelines for units affordable to those making 15% AMI.

[10] According to the latest figures published by the City, almost a third of Boyle Heights residents live at or below the federal poverty line, which roughly lines up to the acutely low income levels for Los Angeles County. These numbers have surely risen in the wake of the COVID-19 pandemic. *See* City of Los Angeles - Department of City Planning, "2017 Boyle Heights Demographic Profile" (August 6, 2019), *available at* https://planning.lacity.org/odocument/f09e7f04-93d6-4a5b-9aa4-0cf428397a02/2017_demo_profile_boyle_hts.pdf.

low-income residents violates the California Environmental Quality Act's (CEQA) mandate to evaluate the physical impacts of a project. If a project has an economic or social effect which in turn causes a physical change, such as an impact on air quality or greenhouse gas emissions, that physical change may be a significant environmental impact.[11] Low-income people are the vast majority of riders of public transit. In a 2022 survey of bus riders, Metro estimated that nearly eighty-five percent (85%) of riders have a household income under $50,000, with nearly forty percent (40%) of riders having a household income under $15,000.[12] Without an increase in ALI units in Boyle Heights, low-income residents who currently use transit, or will likely use transit in the future, will continue to be displaced to far flung communities, resulting in an increase in vehicle miles traveled ("VMT") and resulting greenhouse gas emissions.

The CPIO District has the potential to add desperately needed affordable housing units to Boyle Heights, but the neighborhood needs residential units that are actually affordable to current residents to achieve our environmental goals**.**

4

b. Ensure that larger units are placed equitably within new developments

The DEIR does not include information about the typical household size in Boyle Heights (or in the City of Los Angeles). It also does not include information about rates of overcrowding, or the rates of multi-generational households in Boyle Heights. However, based on our experience working in the neighborhood over many years, a significant percentage of households in Boyle Heights are currently overcrowded, either by choice due to a desire to live in multi-generational households (and a lack of larger housing units), or by necessity due to low wages and high rents. The result is significant overcrowding, along with a mismatch of housing typologies for the existing households of Boyle Heights.

The City implicitly acknowledges these issues by requiring any residential development built under the CPIO District program to have a minimum of thirty percent (30%) of units with two bedrooms or more. However, it is unclear whether these larger units will be affordable units or market rate units. It is imperative that the City is clear with developers about what percentage of these units need to be affordable units – without a clear directive, many larger low-income Boyle Heights households may lose out on desperately needed affordable units that will comfortably house larger and multi-generational households.

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[11] *Bakersfield Citizens for Local Control v. City of Bakersfield,* 124 Cal. App. 4th 1184, 1205 (2004) (finding that construction of shopping centers would lead to the closure of smaller businesses in the area, which could lead to physical urban decay, a significant environmental impact); see also CEQA Guidelines § 15064(e); *El Dorado UnionHigh Sch. Dist. v. City of Placerville* (1983) 144 Cal. App. 3d 123, 132 (1983) (potential for overcrowding in school could lead to construction of new facilities elsewhere).

[12] ETC Institute, "2022 LA Metro Survey" (2022), *available at* https://etcinstitute.com/communityplanning/transportation/la-metro-bus-customer-survey/.

c. Include more protections to regulate demolitions of rent-stabilized units and mitigate the displacement of low-income residents.

According to the DEIR, Boyle Heights has lost four percent (-4%) of its housing stock from 2010-2016, compared to a housing stock growth of three percent (3%) Citywide during the same time period.[13] Despite this difference of seven percent (7%), the DEIR does not address how the Draft Plan will address this significant loss of housing in the neighborhood or how, if this trend continues, it will negatively impact the already housing burdened residents of Boyle Heights. Given the neighborhood's high rate of low-income residents and the fact that a high percentage of the current housing stock is rent stabilized under the Los Angeles Rent Stabilization Ordinance, more needs to be done to protect these naturally occurring affordable units. Furthermore, the DEIR fails to analyze emissions that may result from displacement of low-income residents, as required under CEQA. CEQA requires an evaluation of the physical impacts of a project, including if a project has a social or economic effect which causes a physical change.[14] Displacing low-income households from naturally occurring affordable housing, especially near transit corridors, foreseeably leads to degraded air quality and increased greenhouse gas emissions.

4

In order to mitigate these negative environmental effects, the City should mandate policies and programs that protect rent stabilized units and other affordable units from demolition, especially in the case of speculators who demolish residential units and then wait to develop land parcels in the hopes that the market will continue to raise land values. There are several good proposed policies and programs in the Draft Plan, including ensuring the one for one replacement of residential units in the case of demolition and exploring the creation of a first right of refusal program to allow the return of residents temporarily displaced due to demolition or substantial rehabilitation. However, many of these policies and programs should be mandated, not just encouraged.

For example, Policy LU 1.4 should be amended as follows:

LU 1.4: ~~Discourage~~ Prohibit permits from being issued for the demolition of multi-family buildings until a project providing an equivalent or greater number of units is approved.

The Draft Plan should go even further by placing a cap on annual RSO demolitions allowed, ensuring that Boyle Heights does not lose a significant number of RSO units in any given year and allowing the Planning Department to more effectively monitor demolition projects that go forward in order to ensure one for one replacement and right of return policies are implemented

[13] DEIR at 4.12-4.

[14] *Bakersfield Citizens for Local Control*, 124 Cal. App. 4th at 1205; CEQA Guidelines § 15064(e); *El Dorado Union High Sch. Dist.*, 144 Cal. App. 3d at 132.

properly.

If the City implements many of the proposed policies to encourage the construction of new housing, including through the CPIO District, but fails to ensure that there are mechanisms to mitigate the effects of demolition, there will be significant impacts on the housing stock, as well as significant displacement effects harming the current population of the neighborhood. 4

3. The DEIR does not adequately weigh the effects of greenhouse gas emissions caused by proposed development in a historically low income community that has suffered disproportionate levels of environmental harm

The DEIR looks at the effects of the proposed development projected by the Draft Plan on greenhouse gas emissions, and compares these projected emissions to the state standards outlined in CEQA. However, the City has a higher standard for reducing greenhouse gas emissions based on the local adoption of a City-based Green New Deal.[15] The City has also declared a climate emergency, launching a process to address the climate emergency from an equitable point of view. As a result, the proposed remedies to reverse or stop the effects of global warming must be applied in an equitable way, with consideration of the needs of the people who have historically most suffered the impact of global warming.[16] 5

The Boyle Heights community has a CalEnviro screen score that is one of the highest in the Los Angeles area.[17] As we consider how and what to approve in the Draft Plan, we need to consider the equitable needs of the community and provide benefits to the community that address the harms they have historically suffered from greenhouse gas emissions. It makes no sense to adopt a Draft Plan that does not consider the history of pollution and climate-related harms that have impacted this low-income community of people of color. The Draft Plan, which encourages extensive residential development, must ensure that development addresses the needs of the low income people who live here now, especially their needs for healthy housing options, in response to the climate emergency.

Right now, the Draft Plan offers a CPIO District program that is optional, allowing market rate developers to move into the neighborhood and serve higher income residents, using free market principles. This is not a development plan that addresses the climate needs of the area in an equitable way, particularly because there are no mandatory income targets. We encourage the City to create mandatory affordable housing targets for all development in Boyle Heights.

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[15] *See* Mayor Eric Garcetti, "L.A.'s Green New Deal - Sustainable City PLAn 2019," *available at* https://plan.lamayor.org/sites/default/files/pLAn_2019_final.pdf.

[16] *See, i.e.,* City of Los Angeles, Climate Emergency Mobilization Office, "Climate Equity LA," (2022), *available at* https://www.climate4la.org/.

[17] *See* California Office of Environmental Health Hazard Assessment, "CalEnviroScreen 4.0" (2022), *available at* https://experience.arcgis.com/experience/11d2f52282a54ceebcac7428e6184203/.

Furthermore, past studies demonstrate that when affordable housing is placed near public transit, that residents eliminate their cars and thereby reduce greenhouse gas emissions.[18] Conversely, introduction of more market rate households into a high transit area, especially as it results in the displacement of low-income residents, results in more vehicle miles driven. The DEIR's simplistic statement that greater density along transit corridors will result in lower greenhouse gas emissions misses this nuance. The City has ample justification to explore stronger, mandatory affordable housing requirements in this climate-impacted neighborhood. 5

Finally, all housing built in the Draft Plan area should meet the higher standards of construction that are commonly met by affordable housing developments, such as LEED standards. Market rate developments often have lower environmental standards than affordable housing, but this foreseeable differentiation in greenhouse gas emissions caused by different developments is not analyzed in the DEIR, nor is it mitigated effectively by requiring more of the foreseeable development to be constructed pursuant to higher environmental standards. This discrepancy should be addressed in the DEIR and addressed with amendments to the Draft Plan.

4. The assumption that more housing and jobs in Boyle Heights will lead to fewer VMT is conclusory

We would like to underscore our concern, referenced in the section above, that the DEIR appears to make the assumption that more housing and projected job growth will result in fewer VMT in the Plan area. This disregards 1) the demographics of the existing Boyle Heights population, and 2) the types of jobs that the Plan aims to bring to the neighborhood. First, the existing Boyle Heights population is predominantly low-income Latinx individuals and households. Many of these working individuals have to commute to work across Los Angeles County, and have largely not reaped the benefits of remote work caused by the pandemic.[19] Second, much of the proposed job growth will likely be in "green tech" jobs in the proposed Hybrid Industrial area along the LA River. These jobs, generally in the bioscience industry, typically require advanced degrees and will be inaccessible to the vast majority of current Boyle Heights' residents. Therefore, even an increase in housing along the transit corridors does not necessarily translate to fewer VMT if there is 1) a housing-jobs mismatch, and 2) a displacement of current low-income transit riders who are replaced by higher income residents who traditionally do not use 6

[18] Stephanie Pollack, Barry Bluestone & Chase Billingham, Dukakis Center for Urban and Regional Policy at Northeastern University, "Maintaining Diversity In America's Transit-Rich Neighborhoods: Tools for Equitable Neighborhood Change" (Oct. 2010), available at http://www.northeastern.edu/dukakiscenter/wp-content/uploads/2011/12/TRN_Equity_final.pdf; Alliance for Community Transit-Los Angeles, "Transit for All: Achieving Equity in Transit-Oriented Development" (2015), available at http://www.allianceforcommunitytransit.org/wp-content/uploads/2015/02/ACT-LA-Transit-for-All-Achieving-Equity-in-Transit-Oriented-Development.pdf.

[19] Elise Gould, Jori Kandra, Economic Policy Institute, "Only one in five workers are working from home due to COVID: Black and Hispanic workers are less likely to be able to telework," available at https://www.epi.org/blog/only-one-in-five-workers-are-working-from-home-due-to-covid-black-and-hispanic-workers-are-less-likely-to-be-able-to-telework/.

public transit.

6

5. The significant deterioration of public services as identified in the DEIR requires more analysis and action by the City

According to the DEIR chapter on public services and recreation,[20] the current and future residents of Boyle Heights should expect to have significantly deteriorated public services in the coming decades. Boyle Heights' residents should expect significantly deteriorated library services as well as an increased deficit of park and open space. While the DEIR acknowledges that these impacts are significant, it also comes to a conclusory statement that these impacts are unavoidable.

7

The DEIR identifies the current park and open space in Boyle Heights, concluding that approximately five percent (5%) of land in the neighborhood is a park or open space. According to the 2016 Los Angeles County Parks Need Assessment, Boyle Heights is a "Very High" park needs neighborhood.[21] The DEIR summarily concludes that with the increased population projected, there will be "substantial physical deterioration" of existing facilities that "would occur or be accelerated."[22] However, the DEIR does not provide an analysis of the baseline deterioration of existing parks and open space, nor does it analyze how the increased population would result in accelerated deterioration. Without an adequate baseline of information, the City's conclusion that the impact is significant and unavoidable is wholly unsupported.

The DEIR also states that much of the foreseeable increase in the development of open space will be along the River, identifying the Sixth Street Viaduct, the Sixth Street Park, River, Arts & Connectivity (PARC) Project, and the LA River Revitalization Master Plan as major sources of new open and park space.[23] However, the DEIR also considers a significantly different proposal for the land along the LA River, determining that introduction of housing along the LA River would be the "environmentally superior alternative", referenced as Alternative 3.[24] However, the introduction of housing along the LA River would necessarily reduce the single greatest source of available land for open and park space currently identified in the DEIR, even further starving the community from much needed recreation space. If the City adopts Alternative 3, it must determine the impacts of reducing the available space for recreation and mitigate the effects to ensure that this community does not continue to suffer the effects of being park-poor.

8

[20] DEIR Chapter 4.13.
[21] https://lacountyparkneeds.org/wp-content/uploads/2016/06/FinalReport.pdf 3-71.
[22] DEIR 4.13-70.
[23] DEIR 4.13-70.
[24] DEIR 2.0-11-13.

6. The DEIR does not adequately analyze the potential gentrification and displacement effects on local small businesses

The Draft Plan anticipates significant development along the transit corridors throughout Boyle Heights, especially as residential developments incentivized through the CPIO District program are built. While the creation of affordable housing is an important goal, increased development runs the risk of increased displacement of local legacy businesses that have anchored these transit corridors for decades. Local, community serving businesses are a crucial part of the fabric of Boyle Heights, providing important resources to local community members and creating local wealth and employment opportunities for residents. It is essential that the City do everything within its power to support these local businesses. 9

Given that the Draft Plan covers a community where residents face losses of community assets like legacy small businesses, especially in the wake of the COVID-19 pandemic and rising gentrification, the DEIR fails to conduct an analysis of gentrification and displacement that might result in physical changes to the environment. To that end, the City should provide technical assistance and financial resources to local small businesses and the associations that represent them, such as the First Street Business Association. These resources can support small businesses with necessary upgrades to their buildings and equipment, accessing legal support to assist in preserving, restructuring or expanding their businesses, and recovering from the COVID-19 pandemic.

7. The Draft Plan needs to better preserve and protect the existing cultural resources, and the existing residents who make culture, in Boyle Heights

In response to early drafts of the Draft Plan, we hosted a membership retreat to create community centered definitions of three key focuses of the Plan. This retreat was led by the Alliance for California Traditional Arts (ACTA), composed of experts in the field of culturally centered convening methods. ACTA facilitated a process to synthesize the collective understanding, wisdom, and vision of the coalition to arrive at the following guiding definitions: 10

CULTURE *is a set of generational shared practices and processes of our community that create values to help us establish a criteria for what is just.*

WELLNESS *is the collective actively pursued goal of being in the right relationship with our physical, mental, spiritual and social health.*

UTILITY *is the creation of resources that support the flourishing of a community for the benefit of many generations based on existing shared cultural practices and collective values.*

Using these definitions as a foundation, we developed a Consulta Cultural, or community consultation, centering the current residents of Boyle Heights and their shared understanding of

what is valuable culturally. This community based participatory research method yielded approximately 200 interviews (written and/or audio recorded), spanning many generations of Boyle Heights residents. The responses represent important foundational shared cultural values of the Boyle Heights community. We have divided these findings into two themes:

1. **Cultural Ecosystem:** Leading with the understanding that Boyle Heights is largely a Mexican neighborhood and still not a monolith. Boyle Heights is a diverse neighborhood with a rich cultural history and present cultural vibrancy. Our intention is to center the people who are currently living and contributing to this cultural ecosystem. These were common cultural ecosystem themes raised in the interviews:

- Language
- Music (Mariachi, Banda, Norteña, Son Jarocho, Corridos, Grupero, Cumbia, Bolero)
- Celebrations (Dia de Los Muertos, Santa Cecilia, Guadalupe, 16 de sept)
- Foodways (Puebla, Oaxaca, Jalisco, Mexico City, Baja California, Chihuahua)
- Dance (Folklorico, Danzon, Fandango, Cumbia)
- Generational interaction (Respect for elders as culture bearers)
- Wellness practices (healing modalities: i.e. curanderas, sobadoras, hierberas)
- Spirituality
- Ways of learning/teaching, systems of transference, culturally sustainable pedagogies

2. **Cultural Economy:** The understanding that our cultural traditions/practices are part of a larger understanding of agreeing on what is beautiful, delicious, aesthetically pleasing and or useful. Based on these shared understandings, there are very natural ways in which individuals and collectives create economic opportunities for themselves and their families. These were common cultural economy themes raised in the interviews:

- Solidarity Economy
- Broad participation
- Sustainability practices
- Environmental impact
- Community facing
- Investing into the Viability of a cultural ecosystem
- Lending Circles
- Growing food/Food sources
- Street Vending

Mariachi Plaza is the perfect example of how irresponsible and harmful development practices can negatively impact the social fabric of a community. Mariachis founded Mariachi Plaza in the correct cultural context according to the shared aesthetics of the community. In Mexico and Latin America, there is a long history of Mariachis finding work on plazas. This same practice of cultural placemaking has migrated across time and space and is woven into the social fabric of Boyle Heights. Unfortunately, a series of developments have crippled the once vibrant culture on the plaza. Very little has been done to hold space for engagement with the broader Mariachi community to better understand how their cultural practice exists on the plaza and what could be done to support the thriving of this culture into the future. Without required community engagement processes, held with professional interpretation services and with materials

professionally translated, the Draft Plan will result in the displacement of the residents of Boyle Heights who make it a cultural hub of the City. 10

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We look forward to continued conversations with the City and the LA Planning Department as we continue the very important work of updating the Boyle Heights Community Plan. It is desperately needed, but it must be done with the ultimate goal of investing in Boyle Heights and its current residents without displacement. 11

Eastside LEADS Coalition

Letter 11 **Eastside LEADS Coalition**
Katie McKeon
610 S. Ardmore Avenue
Los Angeles, CA 90005

Response 11-1

The commenter states that the Eastside LEADS Coalition comment letter is attached. The letter was received and is responded to below.

Response 11-2

The commenter provides an introduction to the Eastside LEADS Coalition. This background is noted. No further response is required.

Response 11-3

The commenter states concern regarding the analysis of Alternative 3 and the finding that it is the environmentally superior alternative. For concerns related to gentrification, Refer to **Master Response 2, Displacement and Gentrification**. As discussed in Master Response 2, displacement is addressed in Section 4.12, Population and Housing, under Impact 4.12-2, of the Draft EIR, which evaluates potential displacement. The EIR analysis considers indicators of displacement risk (e.g., increasing land value), but there is no clear methodology to quantify displacement, or how, where, and to what extent displacement would occur. The EIR analyzes the potential for displacement to occur throughout the CPA and identifies the measures the City has taken to reduce gentrification such as through the Community Benefits Program. While it may be possible for development pressure to increase within the River area as a result of allowing housing development, these changes would be paired with the City's programs and policies aimed at reducing displacement. Further, to anticipate the amount or degree to which gentrification could occur in Alternative 3 compared to the Proposal Plan would be speculative as there is no accepted methodology for such an analysis.

Section 15126.6 of the *State CEQA Guidelines* requires that an EIR must examine a range of reasonable alternatives to the Proposed Plan that would attain most of the basic project objectives but would avoid or substantially lessen any of its significant environmental effects. EIR alternatives are required to focus on alternatives that reduce or avoid the significant environmental impacts of the Proposed Plan and feasibly attain the underlying purpose of the project and most of the Proposed Plan's primary and secondary objectives.

Alternative 3 was included based on public input on the Proposed Plan to consider mixed-use development along the western portion of the CPA near the Los Angeles River. As discussed on page 5.0-43 of Chapter 5.0, Alternatives, of the Draft EIR, Alternative 3 would result in 3,000 more housing units (9%), 9,000 more

persons (8%), and 1,000 fewer jobs (-3%) by 2040 as compared to the Proposed Plan and it would meet all of the main project objectives, although some to a lesser or greater degree than the Proposed Plan. As analyzed under Population and Housing, the increased growth would further several of SCAG's regional goals to provide additional housing within proximity to transit, and would not result in displacement, as it would accommodate housing in an area that does not have residential uses currently. Further, construction of additional housing would offset displacement of existing housing throughout the City.

Program 21 is a City recommended policy to conduct a study of land use trends and land use alternatives along the Los Angeles River, including an assessment of the impacts that new residential development could have on local housing and employment markets, to inform future planning efforts. This program is contained within the Implementation Program of the Proposed Plan.

As stated on page 5.0-81 of the EIR:

> "Among the other alternatives, Alternative 3, the Land Use Mix Alternative would include the same high level of TOD development as the Proposed Plan with the added benefit of increased housing for the region and reducing VMT. Since Alternative 3 would have greater overall development than the Proposed Plan, it would result in greater impacts to public services and utilities as these topic areas are largely driven by population and Alternative 3 would increase the number of housing units and population compared to the Proposed Plan. Although this alternative would not reduce any of the significant impacts of the Proposed Plan, it would meet the project objectives, even if to a lesser degree for some, it has more environmental benefits related to greenhouse gases and energy use and sustainable development patterns than the other alternatives. Alternative 3 would allow new housing opportunities in the area of the CPA closest to Downtown Los Angeles, which is a major employment center and transit hub for the wider region. Due to the proximity to Downtown Los Angeles and new infrastructure investments in the riverside area, specifically the new 6th Street Viaduct Replacement Project and 6th Street PARC Project, if Alternative 3 were to be adopted it is reasonably foreseeable that new housing development within the CPA would likely occur in the riverside area, which could lessen overall impacts to temporary construction (air quality and noise) in other areas of the CPA. Based on the ability to result in incrementally reduced environmental impacts and meet project objectives, the Land Use Mix Alternative (Alternative 3) is the Environmentally Superior Alternative."

While Alternative 3 is one potential land use scenario that would reduce some impacts, the City acknowledges it would have other impacts. For example, Alternative 3 would result in more development within the River area potentially putting a greater strain on infrastructure. In addition, as urban areas become denser, as would occur under the Proposed Plan or Alternative 3, urban infrastructure is used more:

- Water and sewer lines are required to carry more, potentially greater than the current capacity, which could result in the need to construct additional capacity in the older infill areas at significant cost.

- Demand for police and fire services increases requiring expansion of existing stations and service personnel (although significant environmental impacts are not anticipated from such construction).

- Parks are used more, resulting in potential crowding and/or over use, with facilities becoming worn and substandard (grass becomes over used and dies, equipment breaks, etc.) and/or the need to construct more parks and recreational facilities.

Furthermore, as more people are located in the same area, urban impacts increase. Congestion increases, noise and air emissions in proximity to sensitive receptors (residences, schools, hospitals, etc.) also increase.

However, as for under the Proposed Plan, under any of the alternatives, mitigation measures would be incorporated to reduce the potential impacts related to hazardous materials, including those necessary to address air quality. Noise mitigation measures would also be applied. These measures would be applied at the project level and would reduce potential impacts related to Alternative 3. *State CEQA Guidelines* Section 15126.6 states that the evaluation of alternatives should include sufficient information about each alternative to allow meaningful evaluation, analysis, and comparison with the Proposed Plan. A matrix displaying the major characteristics and significant environmental effects of each alternative may be used to summarize the comparison. If an alternative would cause one or more significant effects in addition to those that would be caused by the project as proposed, the significant effects of the alternative shall be discussed, but in less detail than the significant effects of the Proposed Plan. No additional analysis of this alternative is necessary.

Response 11-4

The commenter states that the DEIR does not adequately address the potential impacts of the CPIO District on Boyle Heights' population, or the heightened risk of gentrification and displacement given current demographics. Refer to **Master Response 2: Displacement and Gentrification**.

The commenter requests to add an acutely low income (ALU) option to the CPIO District for those with incomes 15% of AMI. The commenter also requests to analyze the emissions resulting from the displacement of low-income residents, which may result in increased VMT.

The Boyle Heights Community Plan contains policies to ensure that a range of household incomes are accommodated through new development. Policy LU 1.2 incentivizes new development to contribute towards the community's extremely-low, very-low, and low-income housing needs. Extremely low-income is inclusive of households with incomes of 15% AMI. Further, at the City Planning Commission hearing

held on April 20, 2023, the Commission recommended the addition of a 10% Acutely Low Income category to the Community Benefits Program.

As discussed under **Master Response 2: Displacement and Gentrification**, displacement of housing requiring construction of new housing elsewhere to replace the displaced housing is not anticipated. For these reasons, although the air quality and GHG analyses consider displacement generally, any attempt to predict with any greater degree of certainty which affordable housing units might be displaced through 2040 and where displaced residents may live would be speculative. However, the Boyle Heights Community Plan is expected to provide more housing near areas well-served by public transit and areas where walking and biking are encouraged, thus having the overall effect of reducing per capita emissions of air pollutants and GHGs. As discussed in EIR Section 4.2, future daily regional emissions associated with implementation of the Boyle Heights Community Plan are generally expected to decrease relative to existing conditions due largely to improvements in vehicular engine efficiency technologies and fuel pollutant concentrations, resulting from more stringent statewide regulations, that are projected to occur between existing conditions and 2040. Furthermore, EIR Section 4.7 discusses how implementation of the Boyle Heights Community Plan would result in a 39% decrease in per capita GHG emissions due to a combination of state-mandated GHG emission reduction strategies as well as a lower service population VMT resulting from the location of jobs and housing being in close proximity to each other and the creation of substantial opportunities to use transit or other active transportation modes.

The 2010 study conducted by the Dukakis Center for Urban and Regional Policy at Northeastern University aims to understand whether gentrification and displacement are occurring in transit-rich neighborhoods and the underlying mechanisms of changes in these neighborhoods to propose policy tools that could be used to shape equitable neighborhood change. The 2015 study conducted by the Alliance for Community Transit-Los Angeles notes transit-oriented development impacts in Los Angeles and provides suggestions for achieving equity in transit-oriented development. Lastly, the TransForm's Green TRIP Connect tool allows users to calculate how location, affordable housing, and traffic reduction strategies could reduce driving and GHG emissions for a chosen parcel being considered for residential development.

The studies[3] mentioned are policy recommendation documents and do not contain tools or methodologies for analysis directly related to emissions, GHGs, or air quality. The methodology referenced in the 2010

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3 Pollack et al. 2010. Dukakis Center for Urban and Regional Policy at Northeastern University. "Maintaining Diversity In America's TransitRich Neighborhoods: Tools for Equitable Neighborhood Change." available at: https://repository.library.northeastern.edu/files/neu:330193/fulltext.pdf, accessed December 8, 2022; Alliance for Community Transit-Los Angeles. 2015. "Transit for All: Achieving Equity in Transit-Oriented Development." available at: http://www.allianceforcommunitytransit.org/wp-content/uploads/2015/02/ACT-LA-Transit-for-All-Achieving-Equity-in-Transit-OrientedDevelopment.pdf, accessed December 8, 2022; TransForm. Green TRIP Connect. available at: https://connect.greentrip.org/, accessed December 8, 2022.

Dukakis Center for Urban and Regional Policy at Northeastern University study identifies indicators used to highlight displacement risk; however, there is no clear methodology to quantify displacement, or how, where, and to what extent displacement would occur and connecting the analysis of displacement to impacts on air quality or GHGs for a programmatic EIR. Thus, none of the studies cited by the commenter provide information useful to the quantification of air quality or GHG impacts associated with the Boyle Heights Community Plan.

Green TRIP Connect is a tool for calculating the VMT and GHG emission reductions associated with "smart" locations, affordable housing, and traffic reduction strategies. This tool is not specific to the Boyle Heights Community Plan Area and does not address displacement, while the analysis methods used in the DEIR transportation, GHG, and displacement analyses are specific to the Plan Area and the proposed Boyle Heights Community Plan.

The commenter requests that larger units are placed equitably within new developments. Assembly Bill 491 codifies equal provisions and prohibits mixed-income residential projects from isolating the affordable housing units within the structure to a specific floor or an area on a specific floor. The City of Los Angeles' Affordable Housing Incentives Guidelines, to implement the State Density Bonus Law, states that affordable dwelling units must be reasonably interspersed among market-rate dwelling units within the same building. In addition, the Boyle Heights Community Plan contains policies to ensure that a range of household sizes are accommodated through new development. Policy LU 3.2, which encourage multi-unit housing developments to provide a diverse range of unit types and unit sizes including those suitable for larger households, single room occupants, independent seniors, and affordable fee simple ownership.

The commenter requests that the Boyle Heights Community Plan include more protections to regulate demolitions of rent-stabilized units and mitigate the displacement of low-income residents. As discussed under **Master Response 2: Displacement and Gentrification**, the Housing Crisis Act and the inclusion of the No Net Loss Program and the Right to Return Program in the Boyle Heights Community Plan, which will curb displacement. The CPIO's Community Benefits Program will generate affordable housing in new development for all income levels and all new development in the Boyle Heights Community Plan Area will remain subject to the Affordable Housing Linkage Fee program. As described in the EIR under Threshold 4.12-2, displacement is not anticipated. Further, the Boyle Heights Community Plan is expected to provide more housing near areas well-served by public transit and areas where walking and biking are encouraged, thus having the overall effect of reducing per capita emissions of air pollutants and GHGs.

The commenter requests amendments of the language of the policies contained Draft Boyle Heights Community Plan to mandate rather than encourage anti displacement strategies. Additionally, the commenter requests that the Draft Plan place a cap on the annual RSO demolitions required.

Please see **Master Response 1: General Comments and Non-CEQA Issues**. The request for amendments to the language of the policies contained within the Draft Boyle Heights Community Plan to mandate anti-displacement strategies expresses an opinion related to the City policies and Proposed Plan and does not relate to the adequacy of the analysis included in the EIR. The commenter's statements will be forwarded to the decision-makers for their consideration prior to taking any action on the Proposed Plan.

Response 11-5

The commenter states that the DEIR does not adequately weigh the effects of greenhouse gas emissions caused by the proposed development in a historically low-income community with high levels of environmental pollutants. The commenter also requests for the DEIR to use the City's higher standard for reducing greenhouse gas emissions.

Per *State CEQA Guidelines*, Lead Agencies should consider these factors when assessing the significance of GHG emissions: 1) the extent to which the project may increase or reduce GHG emissions as compared to the existing environmental setting; 2) whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project; and, 3) the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions.

The City's Sustainable City pLAn (Green New Deal) is the City's sustainability planning document that embraces both short- and long-term goals to improve equity, the City's economy, and the environment. Table 4.7-13 in *Section 4.7, Green House Gas Emissions* compares how the Boyle Heights Community Plan compares with the Green New Deal objectives. The Boyle Heights Community Plan is consistent with all objectives. The City's Green New Deal established targets to reduce GHGs to 50% below 1990 levels by 2025; 73% below 1990 levels by 2035; and becoming carbon neutral by 2050. As described in the DEIR, the per capita GHG emissions are conservatively projected to decrease approximately 15%, however, this does not account for commitments established in L.A.'s Green New Deal. These strategies would decrease emissions by over one third.

The Boyle Heights Community Plan aims to facilitate the use of transit and non-motorized transportation by increasing commercial and residential development potential in areas near the Metro L Line Pico/Aliso, Mariachi Plaza, Soto, and Indiana light rail stations. By improving mobility and accessibility to transit, the Proposed Plan supports reductions in VMT and ultimately GHG emissions. While total daily VMT would increase from existing conditions to 2040 with Proposed Plan conditions, per capita VMT would decrease from 33.9 to 21.6 VMT per capita daily.

The commenter requests for the Draft Boyle Heights Community Plan to consider historically impacted communities and create mandatory affordable housing requirements. Please see **Master Response 1: General Comments and Non-CEQA Issues**. The request to create a mandatory affordable housing program comment expresses an opinion related to the City policies and Proposed Plan and does not relate to the adequacy of the analysis included in the EIR. The commenter's statements will be forwarded to the decision-makers for their consideration prior to taking any action on the Proposed Plan.

The commenter states that the DEIR's statement that greater density along transit corridors will result in lower greenhouse gas emissions is simplistic. The commenter expresses an opinion that all housing in the CPA should be built to LEED standards and provides a statement that market rate housing is built to lower environmental standards than affordable housing but does not provide evidence to support this statement. At this time, it is speculative to anticipate the location of affordable and market rate housing at the Community Plan level, as well as to conduct any analysis that would quantify the potential distinction between housing types. This analysis is beyond the scope of the programmatic EIR.

The analysis contained within the EIR is conservative in that it does not account for many of the more stringent environmental laws that are likely to occur in the future, such as increased Title 24 standards, but instead assumes projects would be built to today's standards incorporating Title 24. Area source emissions related to existing and future demand for water, wastewater treatment and conveyance, solid waste disposal, and energy were estimated using the calculation methodologies developed for the California Emissions Estimator Model (CalEEMod). Energy emissions estimates take into account California's Renewable Portfolio Standard (RPS) requiring retail sellers of electric services to increase procurement from eligible renewable energy resources to 60% by 2030 per SB 100. CalEEMod currently uses a carbon intensity factor for LADWP from reporting year 2007 and does not take into account utility compliance with RPS standards over time. CalEEMod not distinguish between affordable and market rate housing. All development, both affordable and market rate, will be subject to the California Green Building Code (California Code of Regulations Title 24), which includes mandatory planning and design, energy efficiency, water efficiency and conservation, material conservation and resources efficiency, and environmental quality measures. It is true that some projects may be built to higher standards, such as LEED, it would be speculative for the EIR to attempt to discern either the number of affordable or market rate housing projects that could occur over the lifetime of the Plan or which ones might be built to LEED or similar standards.

Response 11-6

The commenter disagrees with the VMT findings in the EIR. The commenter misstates anticipated job growth under the Plan. It is an incorrect assumption that much of the projected job growth in the Plan Area

will be in "green tech." The Proposed Plan recognizes the diversity of jobs and industries, and aims to provide a mix of housing, jobs, and services that embrace and enhance community identity, and prioritize land uses that support both regional and local jobs. It is true that Plan includes policies that that provide support with establishing small businesses involved in clean and green technology and environmental sciences, but it also encourages uses that integrate indoor agricultural practices and seeks to provide a dynamic concentration of local jobs and "career ladder" jobs. The Light Industrial areas, located primarily along the Los Angeles River aim to preserve and sustain industrial activity and serve as a jobs base, and accommodate a range of industries. Uses include manufacturing, warehouse and distribution, research and development, office, and limited commercial. The Plan also assumes that some job growth will take the form of locally serving jobs to support the increase in population growth.

The commenter misstates the assumptions and methodology for determining VMT for the CPA. The VMT analysis appropriately considers the types of jobs and the population. As stated in the EIR p. 4.14-38:

> VMT is a measurement of miles traveled (e.g., private automobiles, trucks and buses) generated by all land uses (e.g., residential, retail, and office). While the total VMT is expected to increase as growth occurs in the Boyle Heights CPA and in the region, a reduction in VMT per capita over time can be used as an indicator of reduced reliance on the automobile. Reducing VMT helps meet the State's goals of reducing GHG emissions, as mandated by AB 32 and SB 375. Any increase in the total number of VMT per capita would be an undesirable outcome of the Proposed Plan and would constitute an impact. VMT was forecasted with the City of Los Angeles TDF model.
>
> For this analysis, VMT is reported as Total Daily VMT per Service Population. The Total Daily VMT per Service Population is the total VMT divided by the number of people living or working within the CPA. This VMT is generated by both Boyle Heights residents and employees within Boyle Heights as well as travel between Boyle Heights and other areas.
>
> The reported VMT results include both personal vehicles and truck VMT. The VMT calculation accounts for internal trip ends and trips that begin or end within the Boyle Heights CPA, as these trips are generated by or attracted to land uses within the Boyle Heights CPA. The travel behavior effects of land use changes in Boyle Heights can be understood by measuring the VMT of trips originating in and/or destined for the Boyle Heights CPA and comparing them to the 2016 Baseline and 2016 SCAG Region outputs.
>
> VMT is calculated by multiplying the vehicle trip length by the number of trips estimated through the Boyle Heights TDF model. VMT takes in consideration population, household, and employment values, as well as travel patterns of origins and destinations, including all of these inputs in the Boyle

Heights and SCAG TDF models, which makes them sensitive to each land use and network scenario tested.

As stated above, the per service population metric captures both workers and residents within the CPA and captures trips that are traveling in and out of the CPA as a function of work.

Response 11-7

The commenter states the analysis of parks in the DEIR is inadequate. Section 4.13.6.1 provides the baseline for existing parks in the CPA—existing parks are identified, their location is provided (see Figure 4.13-4), and each parks' acreage is also provided (see Table 4.13-16). This analysis estimates the number of residents that would be generated by implementation of the Proposed Plan and assesses whether existing and planned public parks and recreational facilities expected to serve the CPA would have sufficient available capacity to accommodate additional users and whether new facilities would need to be constructed, the construction of which would cause significant environmental impacts; and whether the Proposed Plan will result in substantial physical deterioration to park and recreational facilities.

It also should be noted that the need for or deficiency in adequate park and recreation facilities to serve the residents or users of the CPA or the City is not in and of itself a CEQA impact, but a social or economic impact (*City of Hayward v. B'd of Trustees* [2015] 242 Cal.App. 4th 833, 843). To the extent that the Proposed Plan causes a need for additional recreational services and facilities and that results in the construction of new facilities or additions to existing facilities and the impact from that construction results in a potential impact to the environment, which is a CEQA impact that needs to be assessed in this EIR. Additionally, the deterioration of existing recreational facilities and parks caused by the Proposed Plan is a CEQA impact that needs to be assessed in the EIR.

The discussion in the EIR that relates solely to the level of park services provided to the residents or users of the CPA and its surrounding community, including any existing or future needs and deficiencies, is for informational purposes. The ultimate determination of whether there is a significant impact related to park and recreational services is based on whether a significant impact will result from the construction of new or altered park and recreational facilities or where existing park and recreational facilities will be substantially physically deteriorated as a result of the implementation of the Proposed Plan.

To conduct the analysis, the future population is estimated, however, due to the programmatic nature of the EIR, it is not possible to determine the exact timing of projects or when or how existing parks are likely to get used or new parks to get built. As stated on EIR p. 4.13-73:

> Existing regulations and Proposed Plan policies would provide funding for the provision of new recreational facilities and some Proposed Plan policies would also support the maintenance of existing facilities. However, as discussed in the Setting, existing and planned parks serving the Boyle Heights Plan Area currently fail to meet the City's goal for neighborhood and community parks; therefore, although recreational needs are often met in different ways in highly urban settings (e.g., use of private gymnasiums and recreational facilities, use of public rights-of-way for walking and jogging), the increase in population accommodated by the Proposed Plan combined with the constraints on new park development in urbanized areas of Los Angeles would be expected to substantially increase demands upon existing recreational facilities. All of the parks listed in **Table 4.13-16** could be adversely affected by the increase in population for the Proposed Plan, which may cause and accelerate deterioration of those existing parks. Impacts related to the deterioration of existing parks would be **potentially significant**.

The EIR provides an appropriate baseline and analysis for this impact.

Response 11-8

The commenter states that Alternative 3 would result in additional public services impacts, specifically related to parks. Alternative 3 would introduce housing along the Los Angeles River waterfront. However, while Alternative 3 would have a greater impact on parks than the Proposed Plan due to an increase in population growth, all other aspects of the Proposed Plan would be implemented as proposed, including the identified new parks. Regardless, as with the Proposed Plan, Alternative 3 would have a significant and unavoidable impact on parks and recreation services, this impact is identified within the Alternatives analysis (p. 5.0-56).

Response 11-9

The comment relates to gentrification. Refer to **Master Response 2: Displacement and Gentrification**. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required (Please see **Master Response 1: General Comments and Non-CEQA Issues**). The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 11-10

The comment relates to community engagement conducted by Eastside LEADS Coalition. Refer to **Master Response 1: General Comments and Non-CEQA Issues**. The comment does not identify the potential for new physical environmental impacts not addressed in the EIR, and no specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 11-11

The comment is a set of closing remarks and does not present an environmental issue within the meaning of CEQA. No specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Letter 12

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Boyle Heights Community Plan Update DEIR Comment Letter (ENV-2016-2906-EIR)

2 messages

Traina, Lauren <LTraina@gibsondunn.com> Tue, Oct 11, 2022 at 11:43 AM
To: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>
Cc: "Forbes, Amy R." <AForbes@gibsondunn.com>

Hello,

Attached for your attention please find a comment letter to the Boyle Heights Community Plan Update Draft Environmental Impact Report (ENV-2016-2906-EIR). 1

Thank you,

Lauren Traina

Lauren Traina

(she/her/hers)

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Boyle Heights Community Plan DEIR Comment Letter (ENV-2016-2906-EIR).pdf
5928K

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org> Tue, Oct 11, 2022 at 11:47 AM
To: "Traina, Lauren" <LTraina@gibsondunn.com>
Cc: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>, "Forbes, Amy R." <AForbes@gibsondunn.com>

Hello Lauren,

Thank you for your comment letter, it has been received and filed.

Ernesto Gonzalez

Pronouns: He, His, Him
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[Quoted text hidden]

Letter 12

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October 11, 2022

VIA ELECTRONIC EMAIL (BOYLEHEIGHTSPLAN@LACITY.ORG)

Ernesto Gonzalez
City of Los Angeles Department of City Planning
200 North Spring Street, Room 667
Los Angeles, CA 90012

Re: Boyle Heights Community Plan Update (the "Community Plan") Draft Environmental Impact Report (ENV-2016-2906-EIR) (the "DEIR")

Dear Mr. Gonzalez:

On behalf of an affiliate of Fifteen Group, the current owner of the Wyvernwood Garden Apartments, located at 2901 East Olympic Boulevard, in Boyle Heights ("Wyvernwood"), we submit this comment letter to the DEIR in strong opposition to the City's cursory dismissal of the redevelopment of Wyvernwood as an alternative requiring analysis in the DEIR. 2

The determination to summarily reject the Wyvernwood alternative is not supported by substantial evidence, and indeed is directly contradicted by evidence in the record, including the DEIR. An EIR prepared by the City for a previously proposed project at Wyvernwood supports the conclusion that redevelopment is feasible, and that the primary adverse impact was on historic resources. Since the DEIR acknowledges that the Community Plan will have significant, unavoidable, adverse impacts on historic resources, the Wyvernwood project has demonstrated impacts that are no worse than the proposed Project, and similar to the other alternatives that were analyzed in great detail. Wyvernwood also has many positive impacts that would help the City achieve the Community Plan's articulated goals. The failure to analyze a Wyvernwood redevelopment alternative renders the DEIR out of compliance with the California Environmental Quality Act ("CEQA"). The EIR must be revised to include a new alternative that considers the Wyvernwood redevelopment in good faith, and recirculated to the public for review. 3

As the DEIR notes, Wyvernwood "is currently developed with over 1,000 housing units and over the last few decades has seen redevelopment interest." Indeed the ownership spent almost a decade, and millions of dollars, trying to redevelop the property to include 4,400 housing units, of which 880 would be covenanted affordable housing, all without displacing current residents who wanted to remain. The project ultimately ran afoul of a corrupt City Councilperson who refused to support the Wyvernwood project, when the developer declined to respond to his illicit requests. Now the City has a chance to create significant housing, and yet it has refused to even analyze that possibility.

The nearly 70-acre Wyvernwood property is unique in that it has single ownership, and an owner that is keenly interested in developing new housing. And yet, even though the DEIR analyzed other alternatives that contemplated more development than the project itself, and indeed selected such an alternative as the "Environmentally Superior Alternative", noting that it had "the added benefit of increased housing for the region," the DEIR didn't even look at the possibility of including new development at Wyvernwood.

Unlike the other speculative housing projects included in the vast sweep of the Community Plan's upzoning, Wyvernwood has an owner ready, willing, and able to implement a project that would provide affordable, rental, and for-sale units to Boyle Heights, as well as new commercial, retail, and open space amenities for its residents and the surrounding neighborhoods.

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The project proposed by Fifteen Group is further detailed in the slide decks attached hereto as Exhibit A and Exhibit B (collectively, the "Redevelopment"), which are both incorporated herein by reference. The Redevelopment was originally proposed to include 4,400 new rental and for-sale residential units, 300,000 square feet of new commercial and office space, 25,000 square feet of new civic space, 11.7 acres of public parks, and 26.75 acres of yards, courtyards, and other open space. A minimum of 1,200 of the new units would be offered for rent, and would include 880 **new, covenanted, affordable** units for low and very-low income tenants, with the remainder of the units offered at market rates that are appropriate for the community, with specific provisions in place to protect existing tenants. The proposed Redevelopment would result in **no** displacement of existing Wyvernwood residents because existing residents would be given priority to rent a new unit at the same rate as their existing apartment in the new development.

Fifteen Group attended over 100 meetings with neighbors, residents, and community leaders, and expended countless hours and resources designing a project that best fits the needs of the Boyle Heights community. The development was widely approved by members of the community, with over 1,000 residents signing in support of the project, including the majority of current tenants at the Wyvernwood Garden Apartments. The environmental impacts of the Redevelopment were also studied in detail in an EIR prepared by the City: (See: Boyle Heights Mixed-Use Community Project Final EIR, State Clearinghouse No.: 2008061123) (the "Wyvernwood EIR"), which is incorporated herein in its entirety by this reference.

The DEIR fails to adequately analyze the Redevelopment as a feasible alternative for the development of additional housing in the Community Plan Area as required under the CEQA, and inaccurately concludes that the Redevelopment is inconsistent with the primary objectives of the Community Plan Update. The Redevelopment supports the vast majority of the primary objectives of the Community Plan Update, as well as many of the land use goals

set forth in the Community Plan Update and the City's 2021-2019 Housing Element (the "Housing Element").

1. The DEIR fails to sufficiently analyze the Redevelopment as a feasible alternative.

The Community Plan Update states that Boyle Heights will require an additional 5,000 residential units based on the SCAG 2040 Growth Forecast, and has a "reasonably anticipated development" of 11,000 housing units in Boyle Heights by 2040. However, the Community Plan Update and the DEIR inexplicably assume that the vast majority of new housing in the Community Plan Area will be constructed on a number of parcels near two existing Metro stations, which will be re-zoned to allow for higher housing densities. This assumption is made without any analysis of the current uses of the identified properties, the current owners of said properties, or whether there is any inclination or ability to assemble development sites in order to redevelop these properties for high-density residential use. Wyvernwood, by contrast, is owned by a single developer who is willing and able to redevelop Wyvernwood for high-density affordable housing purposes, and who has put extensive time, money, and effort into designing a feasible project that has received high praise and support from the community. Yet, the City makes no acknowledgement of these facts, and fails to analyze the Redevelopment as a reasonable alternative site for additional housing development in the DEIR.

3

An environmental impact report prepared pursuant to the CEQA must "describe a range of reasonable alternatives to the project, or to the location of the project, which would feasibly attain *most* of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project, and evaluate the comparative merits of the alternatives…. The range of potential alternatives to the proposed project shall include those that feasibly accomplish *most* of the basic objectives of the project and could avoid or substantially lessen one or more of the significant effects." Cal. Code Regs. Tit. 14 § 15126.6 (emphasis added).

"'[A]n agency may abuse its discretion under CEQA either by failing to proceed in the manner CEQA provides or by reaching factual conclusions unsupported by substantial evidence.'" (Banning Ranch Conservancy v. City of Newport Beach (2017) 2 Cal.5th 918, 935, 216 Cal.Rptr.3d 306, 392 P.3d 455.) Save the Hill Grp. v. City of Livermore, 76 Cal.App.5th 1092, 1103 (Cal. Ct. App. 2022)

Potential redevelopment at Wyvernwood is mentioned only once in the entirety of the DEIR, as follows:

> One Alternative that was considered but rejected was land use and zoning changes for the existing Wyvernwood Garden Apartments site. The site is currently developed with over 1,000 housing units and over the last few decades has seen redevelopment interest.

> Due to the large size of the site and the relatively low density of the existing development, zoning and land use changes to accommodate more housing on this site could meet plan objectives to accommodate more housing in the Plan Area. However, this site is also home to several thousand residents and the existing housing stock is subject to the Rent Stabilization Ordinance. In addition, this site is located farther from fixed rail transit and closer to industrial uses, therefore, there are many Project Objectives that this Alternative would not meet. This Alternative would not be consistent with several of the Proposed Plan's primary objectives, including maintaining existing affordable housing units, and preserving community character and neighborhood identity by strengthening and maintaining the traditional character of notable residential neighborhoods.

3

This brief reference lacks any substantive analysis of the comparative merits of the Redevelopment, as it inaccurately concludes that the Redevelopment is inconsistent with the primary objectives of the Community Plan Update without any evidence in support of such a position. In reality, the City has been presented with extensive and compelling documentation demonstrating that the Redevelopment does meet most of the Community Plan Update's primary objectives. Thus, CEQA requires a fulsome and detailed analysis of the Redevelopment as a feasible alternative to the City's current housing plan for the Community Plan Area.

Courts have consistently held that the "evaluation of projective alternatives and mitigation measures is '[t]he core of an EIR.'" (Banning Ranch Conservancy v. City of Newport Beach, 2 Cal. 5th 918, 937 (2017) (quoting Citizens of Goleta Valley v. Board of Supervisors, 52 Ca. 3d at 564 (1990)). Further, with respect to the analysis of alternatives, "[t]he data in an EIR must not only be sufficient in quantity, it must be presented in a manner calculated to adequately inform the public and decision makers, who may not be previously familiar with the details of a project. '[I]nformation scattered here and there in EIR appendices or a report buried in an appendix, is not substitute for a good faith reasoned analysis.'" Vineyard Area Citizens for Responsible Growth, Inc. v. City of Rancho Cordova, 40 Cal. 4th 412 (2007) (quoting California Oak Foundation v. City of Santa Clarita, 133 Cal. App. 4th 1219 (2005) [internal quotations omitted]. The City's cursory reference to the Redevelopment in the DEIR lacks a good faith, reasoned analysis of the feasibility of the alternative. Further, the description fails to inform the public and decisionmakers of the details of the project in a manner sufficient to make a reasoned judgment about the Redevelopment as a potential site for future housing. It fails to even mention the many years, and detailed planning effort that has been undertaken with respect to Wyvernwood. Thus, the DEIR must be revised to include a fulsome analysis of the Redevelopment as a feasible alternative site for the construction of additional affordable and market-rate housing in the Community Plan Area.

2. <u>The Redevelopment is consistent with and in furtherance of the vast majority of the primary objectives of the Community Plan Update.</u>

Further, the DEIR inaccurately concludes that the Redevelopment is inconsistent with many of the primary objectives of the Community Plan Update (each, a "Primary Objective"), which are as follows:

> (1) Accommodate projected population, housing, and employment growth and focus growth into Framework identified centers and corridors located near transit, through a diverse range of housing typologies and income levels to discourage the displacement of existing residents and communities;
>
> (2) Reduce greenhouse gas emissions and promote enhanced multi-modal transportation opportunities for bicyclists, pedestrians and transit users. Reduce vehicle miles traveled to meet the requirements of Senate Bill 375, Senate Bill 743, and California Assembly Bill 32;
>
> (3) Maintain existing affordable housing units and promote the creation of more affordable housing units for residents with incomes below the Area Median Income (AMI);
>
> (4) Strengthen vibrant mixed-use areas near transit that encourage a strong jobs/housing balance and support increased ridership, and walkability;
>
> (5) Preserve community character and neighborhood identity by strengthening and maintaining traditional character of notable residential and commercial neighborhoods and preserving stable low density neighborhoods;
>
> (6) Promote a mix of compatible land uses that foster sustainability, equity, and healthy living;
>
> (7) Support sustainable urban design strategies that positively contribute to an urban tree canopy across the entire plan area and supports publicly accessible open space as the area evolves.

The Redevelopment, as detailed in this letter, the Wyvernwood EIR, and in the attached supporting materials, is consistent with and furthers the vast majority of the Primary Objectives. Although the Redevelopment will result in the demolition of the garden apartments currently located on the site, Fifteen Group has presented compelling evidence confirming that

4

retention of the existing buildings would only lead to deteriorating housing conditions for current and future residents. Further, the City is willing to accept other potential impacts to historic and cultural resources within the Community Plan, based on the existence of mitigating view and approval measures that could also be applied to Wyvernwood. Finally, CEQA requires that the City compare and contrast exactly these impacts against the potential benefits of the Redevelopment as a feasible alternative site for the development of additional housing in the Community Plan Area, so that the City's decisionmakers can make a reasoned choice. Instead the City has simply rejected the potential for thousands of new housing units, in contravention of its own articulated goals.

> A. The Redevelopment creates additional affordable and rent-stabilized housing units in the Community Plan Area, while resulting in no displacement of current Wyvernwood residents, in a manner consistent with Primary Objectives #1 and #3 and the Housing Element.

The current Wyvernwood Apartments consist of 1,187 market-rate units that are subject to the Rent Stabilization Ordinance. There are currently **no** designated affordable housing units on the site. The Redevelopment would include up to 4,400 residential units for rent or purchase, with up to 880 units being designated for low and very-low income tenants. Therefore, the Redevelopment would **add** 880 new covenanted affordable units to the Community Plan Area, directly in support of both Primary Objective #1 and Primary Objective #3.

4

The creation of additional housing by the Redevelopment also directly furthers Land Use Goals #1 and #2 of the Community Plan Update, which state:

> Land Use Goal #1: New housing developments increase the supply of quality housing that is affordable and accessible to households with income levels that reflect those of the Boyle Heights Community.
>
> Land Use Goal #2: Neighborhoods continue to provide affordable and secure housing to existing and future residents.

Land Use Goal 1.2 of the Community Plan Update further emphasizes that the City should "incentivize new development to contribute towards the community's extremely-low, very-low, and low-income housing need." Similarly, Policy 1.1.7 of the City's Housing Element instructs the City to "[i]ncentivize production of mixed-income and 100% Affordable Housing projects by rezoning for more inclusive development at densities that enable their construction in every geography." The Redevelopment will provide modern, quality housing to members of the Boyle Heights community with varying levels of income, including a significant new inventory of affordable units for low and very-low income families. Thus, both the Community

Plan Update and the Housing Element support incentivizing the Redevelopment by zoning Wyvernwood for the higher density housing included in the project.

Further, the Redevelopment supports the goal of "discourag[ing] the displacement of existing residents and communities," as Fifteen Group has committed to a legally binding Resident Retention Plan that would result in **no** displacement of the current Wyvernwood residents. All current Wyvernwood residents would be able to remain on-site during the construction of the Redevelopment, and would have priority access to buy or rent a new unit once construction is completed, including units that have been designated for low and very-low income tenants. Any tenant choosing to rent a new unit would pay the same rent that they are currently paying for their existing apartment at Wyvernwood. Tenants who do not wish to remain at Wyvernwood would receive the maximum relocation payment under the Los Angeles Housing Department policy.

Land Use Goal 1.3 of the Community Plan Update also states that the City should "[e]nsure each recently occupied housing unit demolished as a result of new development is replaced on-site, and offered back to former residents at rent levels previously paid." Policy 2.1.5 of the Housing Element similarly encourages the City to "[e]xpand the right of first refusal to ensure displaced households may occupy replacement housing units that are comparable in size, location, cost, and rent control protection." While the Redevelopment is committed and able to meeting these requirements via the Resident Retention Plan, **by contrast**, the DEIR acknowledges that other sites selected for new affordable and market-rate housing **will** likely result in the displacement of current tenants during construction, as the future development of those sites is speculative, and cannot ensure resident retention. Therefore, under CEQA, the City must analyze the Wyvernwood alternative as it could feasibly mitigate one or more adverse impacts of the project by committing to a program that won't displace residents.

4

Further, the inclusion of for-sale units in the Redevelopment is directly in support of Objective 2.2 of the Housing Element, which aims to: "[p]romote more affordable ownership opportunities and ownership retention strategies, with an emphasis on stability and wealth building for underserved communities." The Redevelopment will include condominiums available for purchase at rates appropriate to residents of Boyle Heights.

> B. The design of the Redevelopment includes a mix of land uses that are compatible with the surrounding neighborhood, and will foster sustainability, equity, and healthy living, as described in Primary Objective #6, the Community Plan Update, and the Housing Element.

The Redevelopment is proposed to include 300,000 square feet of new retail/office space and 25,000 square feet of civic space, with the goal of creating a new, walkable gathering space

for the community within and surrounding Wyvernwood. The space could potentially provide much-needed access to new food markets, coffee shops, stores, and a library or community center. Land Use Goal 5.1 of the Community Plan Update emphasizes the importance of such spaces, stating that the City should "[e]nsure that neighborhoods include the education, recreational, and civic facilities necessary for social engagement and empowerment." Land Use Goal 8.1 also "encourage[s] projects to dedicate ground floor space to uses that generate street level activity, such as neighborhood retail, grocery stores, restaurants, food stands, and local services." Objective 3.2 of the Housing Element also "[p]romote[s] environmentally sustainable buildings and land use patterns that support a mix of uses, housing for various income levels and provide access to jobs, amenities, services and transportation options," and Policy 3.2.1 of the Housing Element "[p]romote[s] the integration of housing with other compatible land uses at both the building and neighborhood level." The Redevelopment also is estimated to bring up to 2,800 new, permanent jobs to the area. Thus, the benefits of the Redevelopment are not intended for only those living in Wyvernwood, but also for the neighborhood and community at large, as is emphasized by Primary Objective #6, the Community Plan Update, and the Housing Element.

Further, the Redevelopment has been designed in a manner to maximize its compatibility with surrounding land uses and the existing neighborhood, including the creation of a new street grid that opens up access to Wyvernwood, and a mix of building heights intended to minimize any disturbance to surrounding neighborhoods. The DEIR's emphasis on Wyvernwood's proximity to industrial uses is misplaced, as Wyvernwood is currently operated, and will continue to operate, as a residential site in the vicinity of industrial uses, even absent the Redevelopment. Further, under the current draft of the Community Plan Update, an industrial "buffer zone" will be created, including immediately south of Olympic Boulevard, which will result in "greater distances between traditional heavy industrial uses and nearby residential uses," including the residential units at Wyvernwood. Therefore, the Community Plan Update already accounts for and mitigates the effects of industrial uses adjacent to Wyvernwood.

4

C. <u>The Redevelopment would create a new mixed-use community creating opportunities for access by pedestrians, bicyclists, and from nearby transit stops in furtherance of Primary Objectives #2 and #4.</u>

Wyvernwood is located both within a Los Angeles Transit Priority Area and is a Tier 2 Transit Oriented Community, due to its proximity to a number of bus routes, yet the DEIR focuses only on the fact that Wyvernwood is located further from "fixed rail transit." It is both short-sited and improper for the City to focus the entirety of its transit-oriented development around two Metro stops located within the Community Plan Area, and to otherwise ignore bus service as a viable means of public transport. The Community Plan Area includes not only four Metro stations, but also a vast network of Metro buses and routes operated by other providers, such

as Montebello transit. Further, the increased public amenities on Wyvernwood via the inclusion of new commercial, retail, civic, and open space uses, will create new opportunities for the public to access the area by foot or by bicycle, and will create a new destination for the community to gather in the existing neighborhood. The addition of new office space and job opportunities at the Redevelopment also has the potential to allow more members of the community to work locally and to decrease commute times. Thus, the Redevelopment will directly contribute to Primary Objectives #2 and #4 by creating a new, vibrant mixed use area near existing transit, which promotes increased access to Wyvernwood by the local community.

D. The Redevelopment includes marked increases in open space in support of Primary Objective #7.

The Redevelopment is proposed to include 11.7 acres of public parks and open space, as well as 26.75 acres of yards, courtyards, and other open space for residents. Currently, Wyvernwood includes small, fragmented open space with limited use, with many of these areas suffering from deterioration and a lack of maintenance. The proposed Redevelopment would create more expansive open space with opportunities for recreation and enjoyment both by Wyvernwood residents and the public. The open space would be privately landscaped and maintained in a manner that is sustainable for the long-term enjoyment of the community and that would contribute to the tree canopy within the Community Plan Area, thus in support of Primary Objective #7.

4

D. Preservation of the existing housing at Wyvernwood is not an economically viable solution to the City's overriding need for additional housing. Further, the City has accepted that the Community Plan Update will result in significant impacts to historical structures in the Community Plan Area, and the Redevelopment would be subject to the same scrutiny and approval requirements that the City has deemed sufficient to protect other historical structures in the Community Plan Area.

As described further in the attached slide decks, Fifteen Group has examined a number of scenarios attempting to reserve a portion of the existing buildings at Wyvernwood, and has confirmed that it is infeasible to preserve the existing structures as part of a redevelopment effort. Preserving and rehabilitating the existing buildings would result in significantly higher rent for residents, financial infeasibility for future rent stabilization or the dedication of affordable housing units, the displacement of current residents, and would not address Wyvernwood's most pressing needs, including serious issues with safety, fire prevention, parking, street circulation, disability access, and environmental sustainability. These issues are inherent to the outdated design of the current Wyvernwood apartments, and cannot be remedied without completely rebuilding the structures. Land Use Goal 2.5 of the Community

Plan Update calls for the City to "[s]upport property owners in their efforts to operate and maintain affordable housing units in good and safe condition." The Housing Element Policy 2.3.2 similarly states that developers should "[r]ehabilitate and/or replace substandard housing with housing that is decent, safe, healthy and affordable." Fifteen Group is attempting to create, operate, and maintain new affordable housing units that will provide safe and modern amenities to residents in furtherance of these goals.

Further, the City has accepted that the Community Plan Update will cause a substantial adverse change in the significance of historical resources, and that such an impact is unavoidable. The DEIR recognizes that:

> Development that would occur over the life of the Proposed Plan has the potential to occur on, or adjacent to, historical resources. This is particularly true for areas with proposed increased development potential along specific corridors and nodes near transit, which could result in pressure to remove historical resources…. Notwithstanding the above, new development could result in an impact to historical resources either through direct effects (demolition or alternation of a historical resource's physical characteristics that convey its historical significance, such as change to the façade inconsistent with the original façade) or through indirect effects to the area surrounding a resource (eliminating or diminishing the historic value of resource without physically changing the resource, such as creating a visually incompatible structure adjacent to a historical structure).

4

The DEIR continues, stating that the City's existing measures, and the new review process in the Boyle Heights Community Benefits Program (the "CPIO"), are sufficient to properly mitigate any impacts to historical resources:

> While the Office of Historic Resources reports that it is extremely uncommon in the City to lose designated historical resources when a property owner has complied with the City's regulations and under typical City practices, the Cultural Heritage Ordinance cannot prevent a property from being demolished or redeveloped or prevent structures from being altered. Rather these ordinances provide for processes, including environmental review, but they do not prohibit demolition. Although the proposed Boyle Heights CPIO District includes a review process for development projects that include the demolition or alteration of a designated or an eligible historical resource, it is possible that demolition and/or significant alteration to some of the historical resources within the CPA could occur during the life of the Proposed Plan. Therefore, the Proposed Plan's impacts related to historical resources would be potentially significant.

The City is willing to accept that the Community Plan Update will necessitate a significant impact to historical resources. Therefore, to the extent the City has concerns about the historical significance of the existing Wyvernwood development, any impacts of the Redevelopment should be acceptable as well, or at least the trade-offs should be disclosed in a good faith analysis of the alternatives. It is improper for the City to arbitrarily prioritize the goal of preserving the existing Wyvernwood Apartments at the expense of the Redevelopment's furtherance of the majority of the Primary Objectives, as well as many of the goals of the Community Plan Update and the Housing Element.

4

Ultimately, the City must revise the DEIR to include a good faith, complete analysis of the Redevelopment, which properly and accurately describes the project, weighs in detail the benefits and impacts, so that both the relevant decisionmakers and the public can make informed judgments regarding the potential for Wyvernwood to serve as an alternative site for higher density housing in the Community Plan Area.

Pursuant to CEQA Section 21092.2, we request all future notifications regarding this project.

Sincerely,



Amy R. Forbes

ARF

EXHIBIT A

[See attached.]

THE NEW
Wyvernwood

Presentation to the Los Angeles Department of City Planning

February 27, 2013

FIFTEEN GROUP

Wyvernwood Today

- Private apartment community on 69 acres built in 1938. Includes 1,187 market-rate units in 153 residential buildings.
- 40% of units are studios or one-bedrooms. Average occupancy is 5.18 residents per unit – nearly double the Los Angeles area average of 2.83 residents per unit.
- Units are rent-stabilized, but current site includes **no** designated affordable housing



An Aging Property

Built in 1938, Wyvernwood lacks modern standards of:

- Safety
- Fire prevention
- Parking
- Street circulation
- Disability access
- Environmental sustainability

Wyvernwood also lacks modern conveniences for residents:

- No air conditioning
- No cable TV
- No high-speed Internet
- Limited electrical systems
- No capacity for washer/dryers
- Only one bathroom in all apartments, even 3-bedroom units

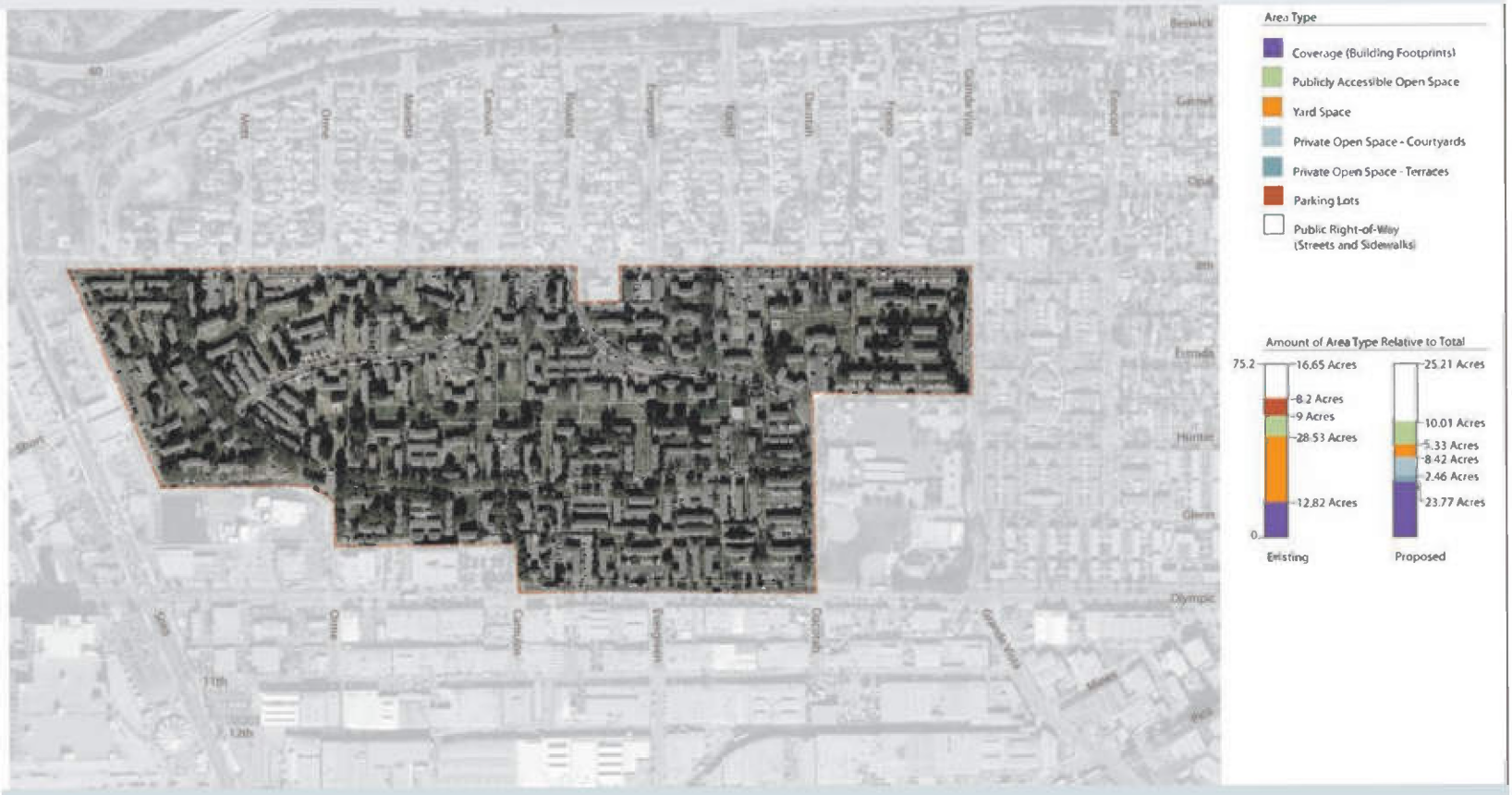
These weaknesses are inherent in Wyvernwood's outdated design, and can be remedied only through a major rebuilding of the property.

Guiding Principles for the Future

Principles considered in developing The New Wyvernwood:

- Safety
- Affordability
- Phased construction to avoid displacement
- Elimination of infrastructure conflicts
- Connectivity
- Upgraded living units and amenities
- Maximized usable open space
- Preservation

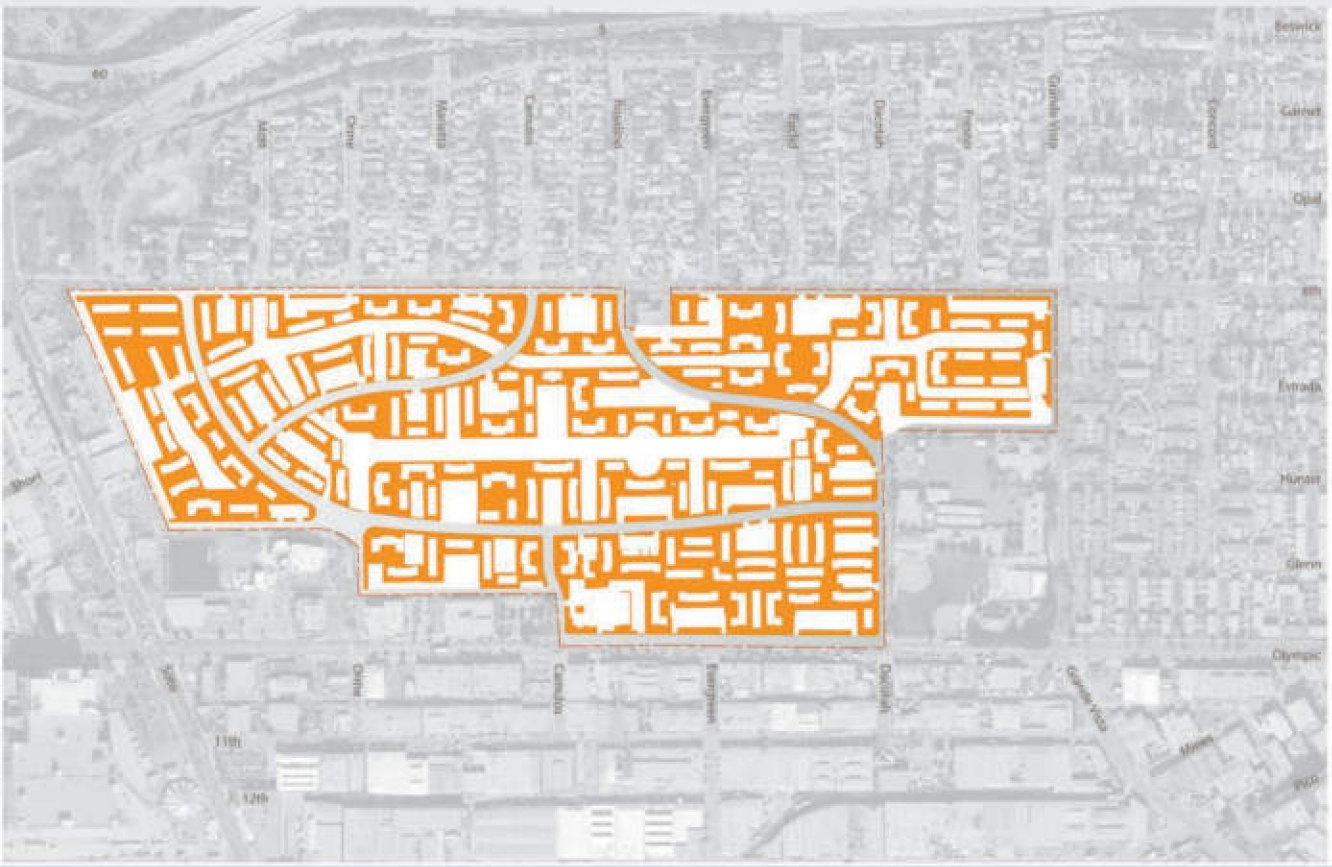
Current Conditions



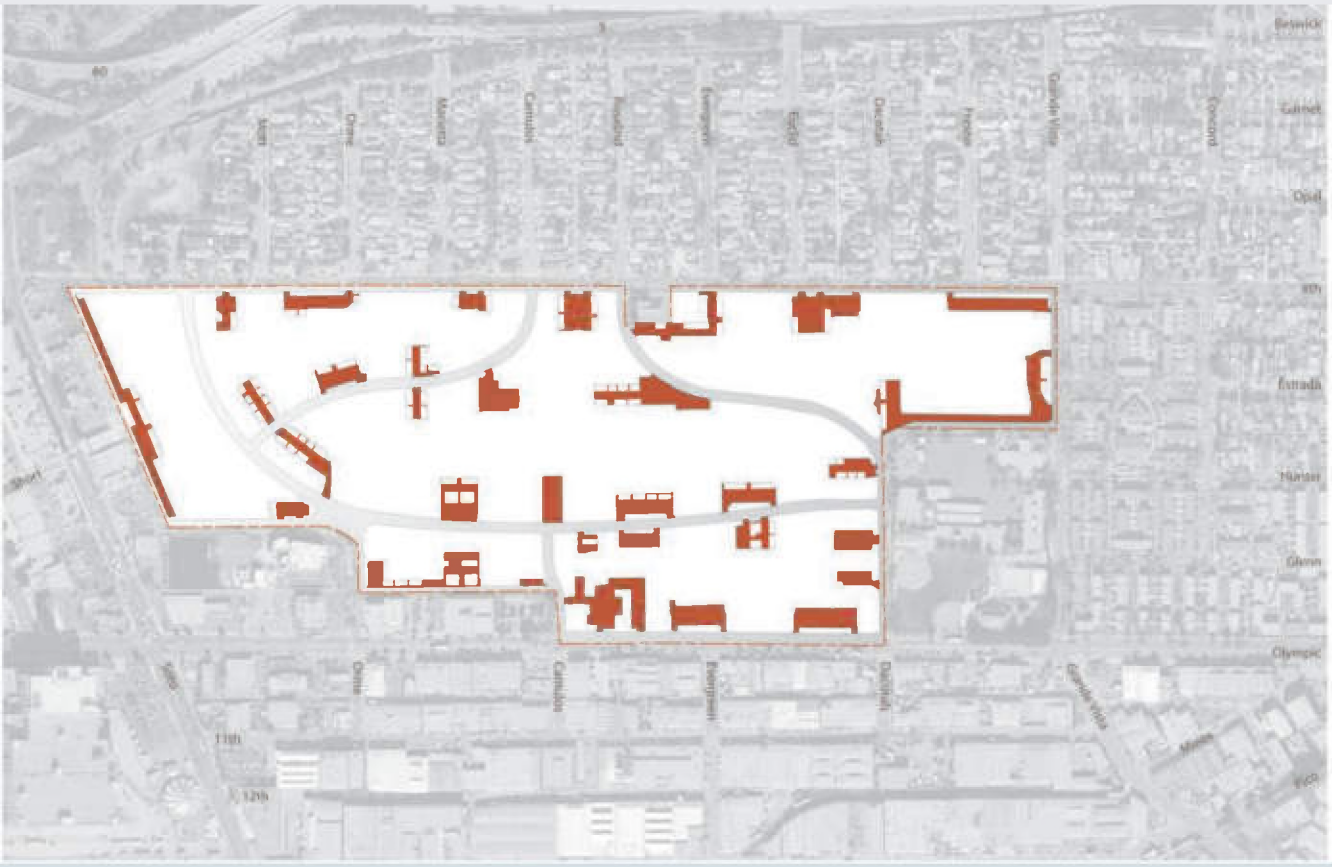
Current Conditions – Building Footprints



Current Conditions – Yard Space



Current Conditions – Parking Lots



The New Wyvernwood



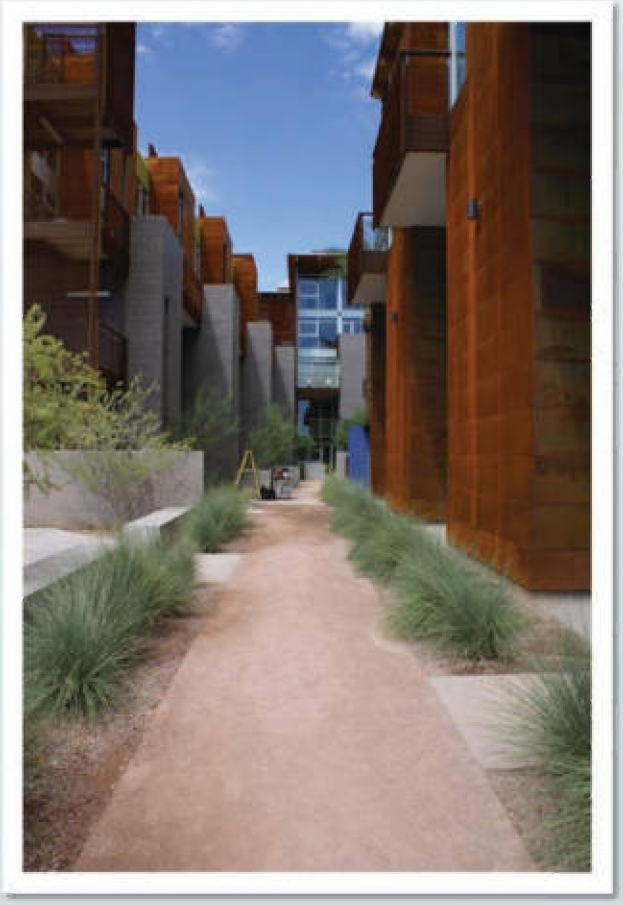
The Proposed Project

- Up to 4,400 residential units to rent or purchase
- At least 1,200 rental units
- 15% designated affordable housing for low and very low-income tenants – up to 660 units in total
- As many additional rent-restricted units (RSO) as necessary to accommodate current tenants. This is **in addition to** the designated affordable housing units
- Up to 300,000 square feet of retail and office space, along with up to 25,000 square feet of civic space
- 10.5 acres of privately maintained, publicly accessible parks and open space – an additional 26.75 acres of yards, courtyards and other open space
- A 2012 winner of the Charter Award from the Congress for the New Urbanism for its pedestrian-oriented design, sustainability features and commitments to current residents

Adding Units Brings Benefits

- Supports cost of affordable housing, rent assurance and onsite relocation during construction
- Relieves overcrowding
- Supports a thriving retail/ commercial district

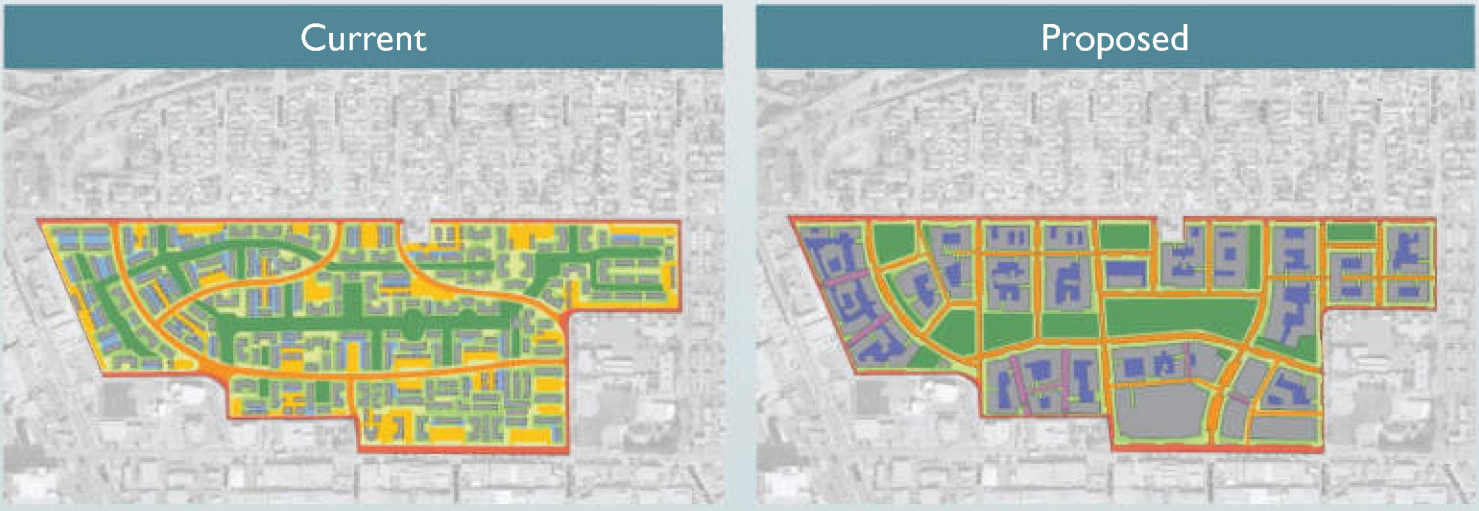




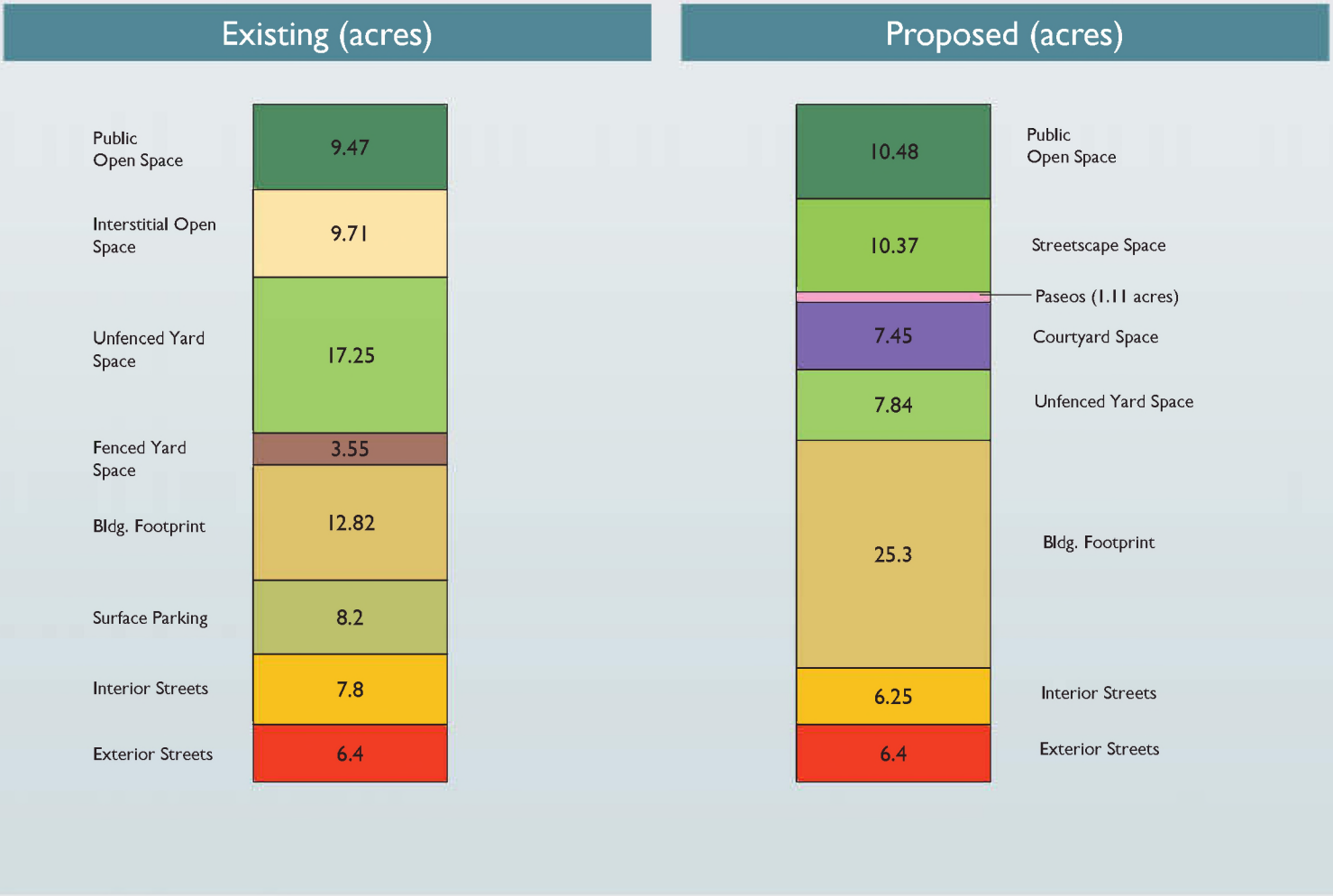
A Closer Look: Improved Open Space

- Current open space : Small fragments with limited use.
  - Fenced and unfenced yard space, interstitial open space, publicly-accessible open space

- Proposed open space: Larger areas with more opportunities for recreation and enjoyment.



Comparison of Open Space Uses



Wyvernwood

Open Space – Current Conditions









Open Space – Current Conditions









An Improved Street Network



Current, outdated street grid



Proposed street grid

Significant Infrastructure Conflicts

Existing Buildings in Conflict with Major Utilities





86” storm drain

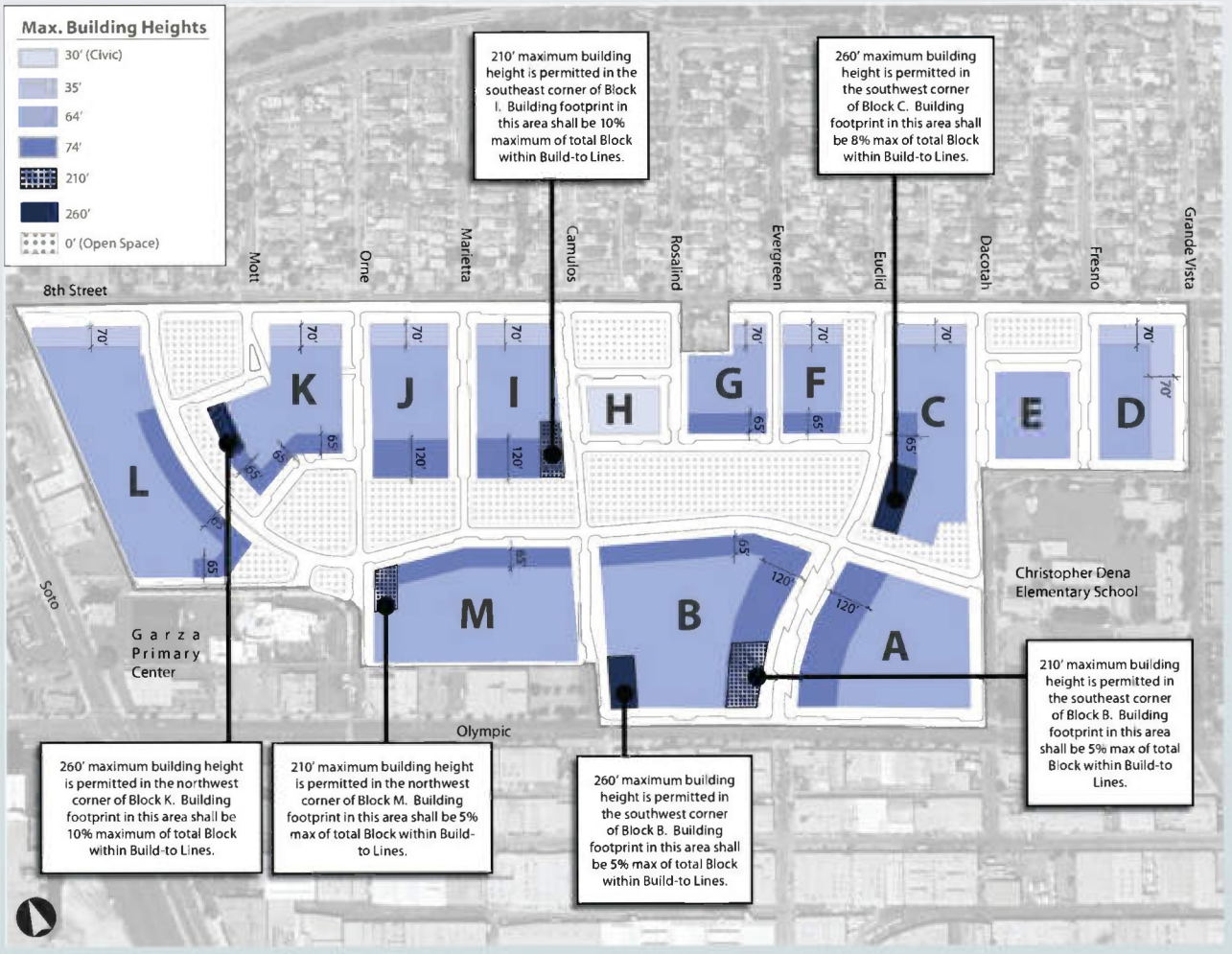


52” water main

A Mix of Building Heights

- Height restrictions will be in force throughout the property, with the strictest restrictions along 8th Street
- Most buildings will range from 24 to 75 feet high
- In six locations, slender high-rises will be allowed to reach between 210 and 260 feet. These locations will be farthest from neighboring low-rise residential areas
- Building elevations will not rise above that of the Sears building

A Mix of Building Heights



Commitments to Current Residents

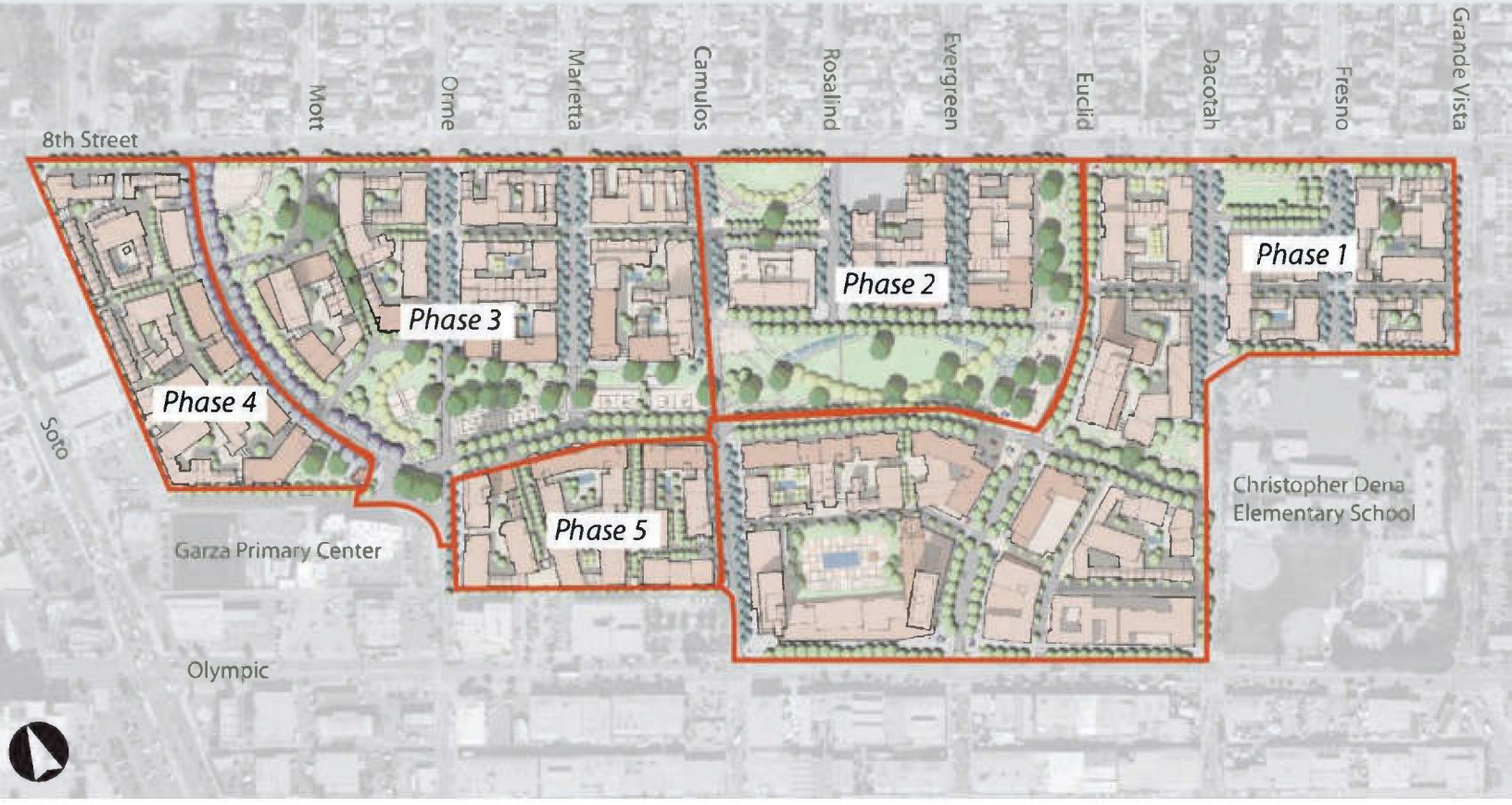
Fifteen Group has created a comprehensive Resident Retention Plan detailing numerous commitments to current Wyvernwood tenants.

These commitments exceed the benefits required by city housing regulations.

- All current tenants will have priority access to buy or rent a unit, including units set aside as designated affordable housing for those with low and very low incomes
- Tenants on current leases will pay no more in rent at the new site than they would have paid for their current apartment. Those not on the lease will have priority access to a unit of their own, including designated affordable housing units for those who qualify
- Tenants will be given at least a year's notice before they will need to leave their units. They will be able to stay on-site during construction, in a comparable housing unit
- Those who do not wish to stay will receive the maximum relocation payment under Los Angeles Housing Department policy, currently $18,650 per unit

Commitments to Current Residents

Phased construction will allow residents to remain onsite, eliminating need for displacement



Commitments to Current Residents

Understanding the Resident Retention Plan at The New Wyvernwood

Do the tenants in your apartment wish to live at The New Wyvernwood or move away?

We wish to move away.
You will receive 1 year's notice before being required to move away.
Six months after receiving notice, a relocation payment will be made available to you (currently $18,650 per unit). The full payment can be accepted upon moving out of your apartment, with funds to reimburse relocation costs available earlier.

We wish to live at The New Wyvernwood.
You will receive 1 year's notice before being required to leave your apartment. After that time, you will move to an interim unit onsite and receive a one-time payment of $750 to assist with your move.

When a new unit is ready, do you wish to remain at The New Wyvernwood or move away?

We wish to move away from our interim unit.
If you change your mind and want to move away from your interim unit, you will receive a reduced payment upon moving out to assist with your relocation (currently $9,325/unit). Funds to reimburse relocation costs can be accessed earlier.

We wish to remain at The New Wyvernwood.
Do you wish to buy a condominium or rent an apartment at The New Wyvernwood?

We wish to buy a condominium.
Receive the full value of a relocation payment to put toward a condominium deposit (currently $18,650).

We wish to rent an apartment.
Submit income information to determine if you qualify for an affordable housing unit. Do you qualify?

Yes, we qualify.
Receive priority consideration for an affordable unit. Your rent may be less than what you are currently paying.

No, we do not qualify.
Receive priority access to a new rent-stabilized apartment *at the same rent* you would have paid for your current apartment.

THE NEW Wyvernwood
wyvernwood.com

Please refer to the full Resident Retention Plan for more details. More information is available at (323) 261-4001 and www.wyvernwood.com.

Wyvernwood

Binding, Enforceable Commitments

All commitments are binding on the property owner, and anyone who develops any portion of the site

- Development agreement
  - Includes full Resident Retention Plan
  - Covenants will enable tenants to directly enforce commitments
  - No demolition or construction permits can be issued if terms are not met
- Vesting tract map
  - Enforces Phasing Plan
- Specific plan
  - Enforces affordable housing commitment

Evaluating Feasible Preservation Options

Priority: Ensuring any new development is in scale with the surrounding site



Wyvernwood

Evaluating Feasible Preservation Options

Priority: Ensuring enough new construction to fund any renovation



Partial Preservation Alternative

Alternative 3A– Partial Preservation Alternative, Retention of National Register Eligibility



New Units Introduced

Type V 1100 (gsf/unit)	Type III 1200 (gsf/unit)	Type II 1200 (gsf/unit)	Type I Liner 1400 (gsf/unit)	Type I Tower 1600 (gsf/unit)	Total
1,025	189	0	496	0	1,710

Existing Units Preserved

Original Apartment Types / Tipos de Departamentos Originales

- Type 1 / Tipo 1 (20)
- Type 2 / Tipo 2 (2)
- Type 3 / Tipo 3 (7)
- Type 4 / Tipo 4 (10)
- Type 5 / Tipo 5 (7)
- Type 6 / Tipo 6 (11)
- Type 7 / Tipo 7 (7)
- Type 8 / Tipo 8 (14)
- Type 9 / Tipo 9 (5)

Other Building Types/Otros Tipos de Edificios

- Added Apartments / Departamentos Agregados
- Leasing Office / Oficina de Renta
- Laundry Facilities / Lavanderías
- Garages, Maint., Storage, etc. / Cocheras, Mantén., Almacén, etc.
- Not Classified / No Clasificado (2)

TOTAL: 648 Units (in 83 buildings)

Total Units

2,358 Units (No Commercial SF)

Note: This Alternative includes a 45 foot height limit for all new construction adjacent to existing portions of the site. While new development heights may extend to 7 stories (75') in other areas, the development will appear no greater than 45 feet when seen from the edge of the existing portions of the site, across Glenn Avenue. This is accomplished through setbacks and building placement.

3/9/11

Preserving a “Meaningful Remnant”



West End Preservation Alternative #1

Alternative 3B – West End Preservation Alternative 1, Meaningful Remnant



New Units Introduced

Type V 1100 (gsf/unit)	Type III 1200 (gsf/unit)	Type II 1200 (gsf/unit)	Type I Liner 1400 (gsf/unit)	Type I Tower 1600 (gsf/unit)	Total
1,111	907	909	97	657	3,681

Existing Units Preserved

Original Apartment Types / Tipos de Departamentos Originales

- Type 1 / Tipo 1 (1)
- Type 2 / Tipo 2 (2)
- Type 3 / Tipo 3 (0)
- Type 4 / Tipo 4 (4)
- Type 5 / Tipo 5 (6)
- Type 6 / Tipo 6 (7)
- Type 7 / Tipo 7 (5)
- Type 8 / Tipo 8 (3)
- Type 9 / Tipo 9 (0)

Other Building Types/Otros Tipos de Edificios

- Added Apartments / Departamentos Agregados
- Leasing Office / Oficina de Renta
- Laundry Facilities / Lavanderías
- Garages, Maint., Storage, etc. / Cocheras, Mantes., Almacen, etc.
- Not Classified / No Clasificado (0)

TOTAL: 200 Units (in 28 Buildings)

Total Units

3,881 Units
(+ 300,000 SF Commercial Space: Office and Retail Combined)

2/9/11

West End Preservation Alternative #2

Alternative 3C– West End Preservation Alternative 2, Meaningful Remnant, No Infrastructure Conflicts



New Units Introduced

Type V 1100 (gal/unit)	Type IV 1200 (gal/unit)	Type III 1200 (gal/unit)	Type II Liner 1400 (gal/unit)	Type II Tower 1600 (gal/unit)	Total
1,126	925	987	99	798	3,935

Existing Units Preserved

Original Apartment Types / Tipos de Departamentos Originales

- Type 1 / Tipo 1 (1)
- Type 2 / Tipo 2 (2)
- Type 3 / Tipo 3 (0)
- Type 4 / Tipo 4 (0)
- Type 5 / Tipo 5 (5)
- Type 6 / Tipo 6 (4)
- Type 7 / Tipo 7 (3)
- Type 8 / Tipo 8 (2)
- Type 9 / Tipo 9 (0)

Other Building Types/Otros Tipos de Edificios

- Added Apartments / Departamentos Agregados
- Leasing Office / Oficina de Renta
- Laundry Facilities / Lavanderías
- Garages, Maint., Storage etc. / Cocheras, Mantes, Almacén, etc.
- Not Classified / No Clasificado (0)

TOTAL: 126 Units (in 17 Buildings)

Total Units

4,061 Units
(+ 300,000 SF Commercial Space: Office and Retail Combined)

2/9/11

Interpretive Center Alternative

Alternative 3D – Interpretive Center Alternative



New Units Introduced

Type V 1100 (gal/unit)	Type III 1200 (gal/unit)	Type II 1200 (gal/unit)	Type I Liner 1400 (gal/unit)	Type I Tower 1600 (gal/unit)	Total
1,268	1,034	1,185	115	798	4,400

Existing Buildings Preserved *

Original Apartment Types / Tipos de Departamentos Originales

- Type 1 / Tipo 1 (0)
- Type 2 / Tipo 2 (0)
- Type 3 / Tipo 3 (1)
- Type 4 / Tipo 4 (1)
- Type 5 / Tipo 5 (0)
- Type 6 / Tipo 6 (1)
- Type 7 / Tipo 7 (1)
- Type 8 / Tipo 8 (1)
- Type 9 / Tipo 9 (1)

Other Building Types/Otros Tipos de Edificios

- Added Apartments / Departamentos Agregados
- Leasing Office / Oficina de Renta
- Laundry Facilities / Lavanderías
- Garages, Maint., Storage etc. / Cocheras, Mantem., Almacen, etc.
- Not Classified / No Clasificado (0)

TOTAL: 0 Residential Units

* NOTE: The 6 preserved buildings are for non-residential uses (civic)

Total Units

4,400 Units
(+ 300,000 SF Commercial Space: Office and Retail Combined)

2/9/11

Wyvernwood

Preservation: Not a Feasible Option

Preserving and rehabilitating current buildings would present numerous problems:

- Would raise rents to an average of $2,300/unit
- Would be financially infeasible to offer rent assurance or set aside affordable housing units
- Would force offsite relocation
- Would not address the property's most pressing needs



Partial Preservation Alternative

- We conducted a Partial Preservation Alternative Analysis at the Conservancy's request. This alternative would retain approximately 50% of the existing historic district and redevelop the remaining portion of the property with 1,710 new residential units.

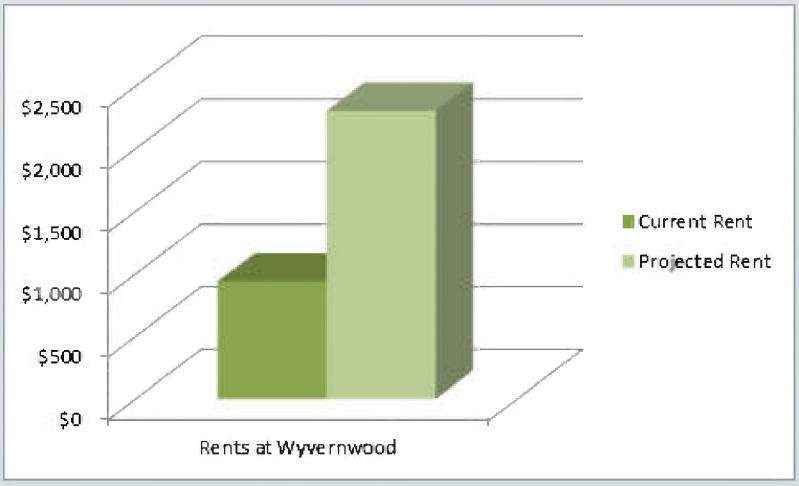
- This alternative section was drafted and circulated with the DEIR in October of 2011.

- Key findings follow:

Alternatives Analysis: Higher Rent and Likely Permanent Displacement

- *Background:* The rehab work for the preserved units would occur in tandem with the first phase of construction, causing temporary displacement of residents. Rents for the rehabilitated units would increase to market levels.

- By upgrading the condition of existing units, the Partial Preservation Alternative (PPA) would result in rehabilitated units commanding significantly higher rents. Under the PPA, the projected rent would increase from the current unit average of $940/month to $2,400/month – an increase of over 250%.



Alternatives Analysis: Higher Rent and Likely Permanent Displacement (continued)

- The PPA would also result in fewer units affordable to families with low and very-low incomes. It is not possible to recover the rehabilitation costs and still make a commitment to designate 15 percent of all units as affordable housing and to charge current tenants no more in rent.

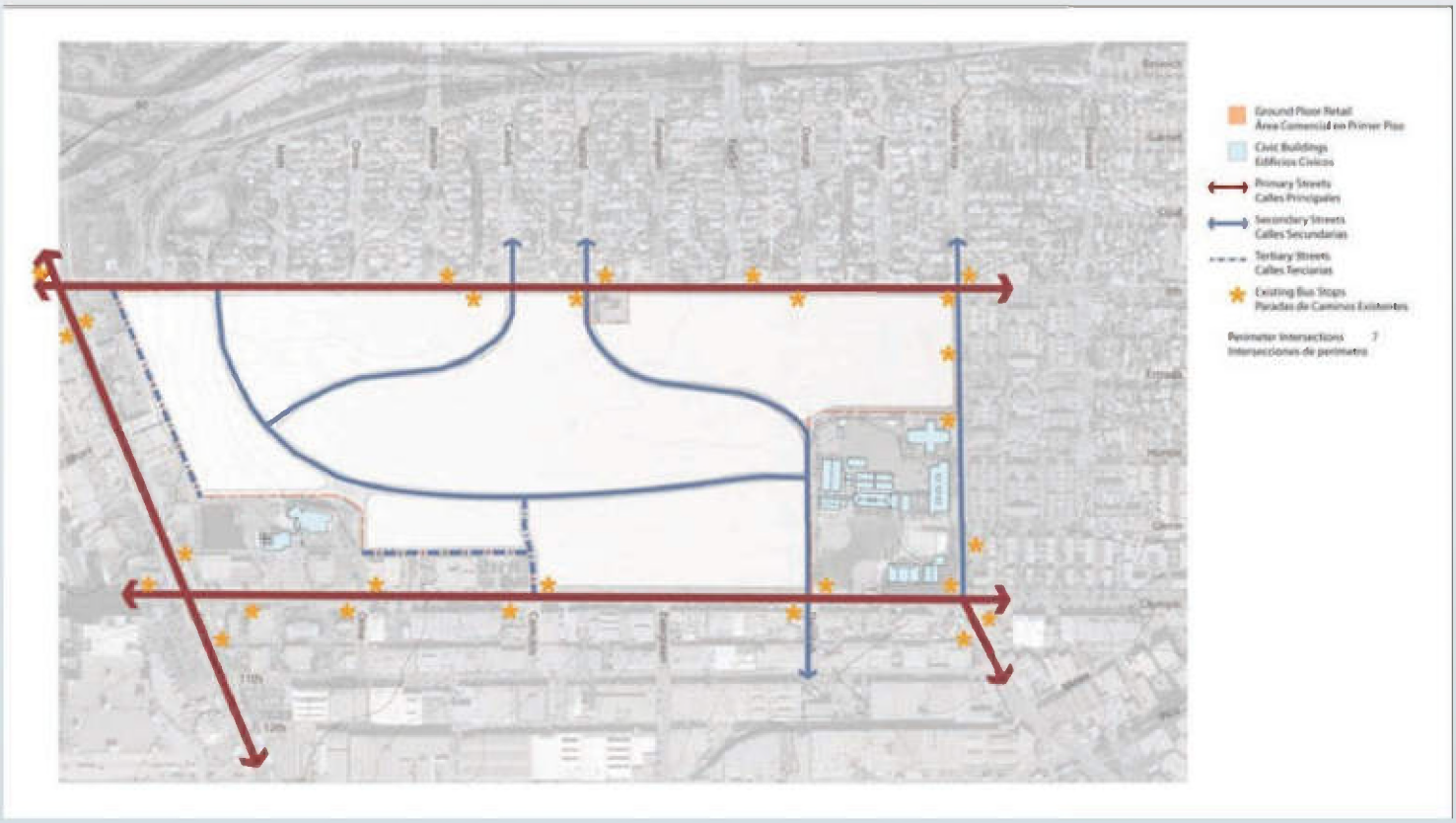
- And the new units do not alleviate overcrowded conditions units that average 5.18 residents – many of them studios and one-bedrooms. The proposed project would reduce the average number of residents per unit to 2.3.

Wyvernwood

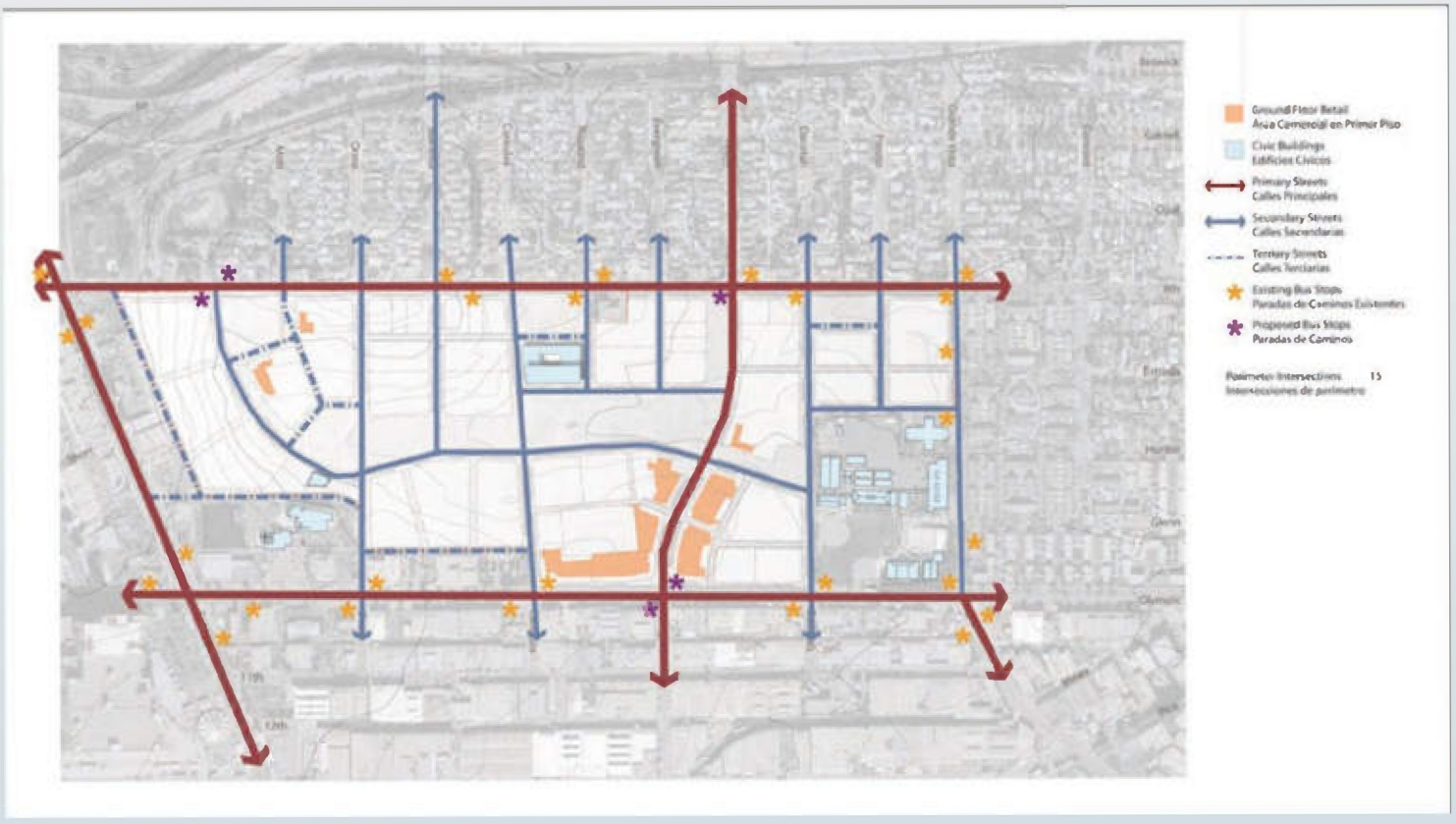
Alternatives Analysis: Access and Circulation System

- The Partial Preservation Alternative would not provide an improved access and circulation system for emergency vehicles.
  - The existing buildings conflict with effective linkages using CPTED (Crime Prevention Through Environmental Design) principles.
  - It would not be possible to meet parking space requirements

Alternatives Analysis: Access and Circulation Under Partial Preservation Alternative



Alternatives Analysis:
New Project Access and Circulation



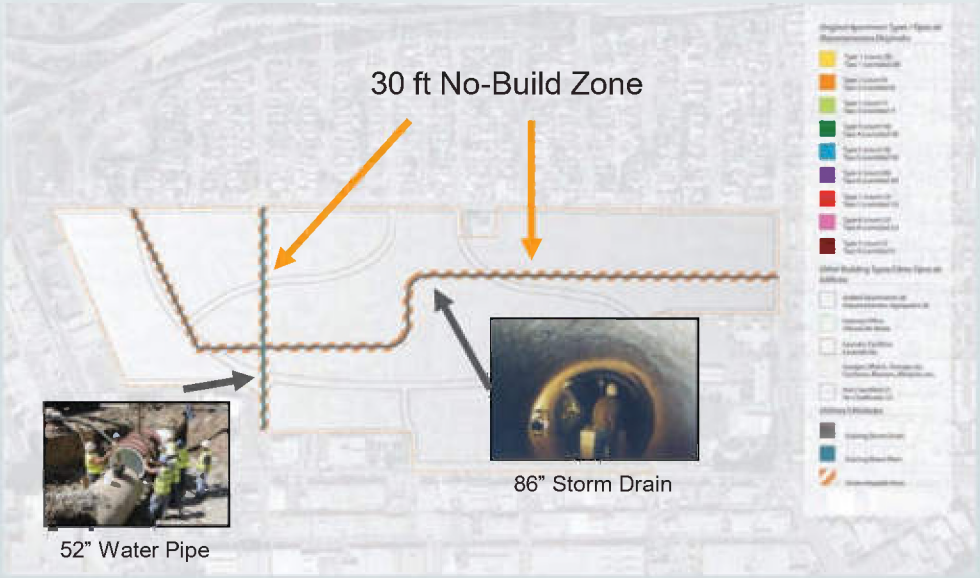
Alternatives Analysis:
New Project Access and Circulation

Existing Buildings in Conflict with Linkages, using CPTED Principles



Alternatives Analysis: Infrastructure

- The Partial Preservation Alternative would not remove the existing on-site buildings and improvements that currently encroach upon public easements for water and storm drain utilities.
  - The PPA would keep residential units above a 52" water pipe and 86" storm drain.
- The project, as proposed, would eliminate these substantial infrastructure conflicts by creating a 30-foot no-build zone on the property.



Alternatives Analysis: Infrastructure

Existing Buildings in Conflict with Major Utilities



Alternatives Analysis: Financial Feasibility

- The Partial Preservation Alternative is not financially feasible for Fifteen Group to implement. It is projected to result in a negative return on investment.
  - This alternative has an unleveraged IRR of 8.45% and a gross margin of -10.27%.
  - The minimum acceptable financial thresholds are an unleveraged IRR of 11.0% and a gross margin of 8.0%.
  - The cost of rehabilitation under the Secretary of Interior's standards would exceed the achievable rental revenue, despite the availability of Historic Tax Credits and a Mills Act property tax reduction.
    - Rents would need to average about $2,400 to achieve the minimum investment thresholds. That number is nearly triple the current average rents on the property.
- The Partial Preservation Alternative would be difficult to finance given the utility easements on the site.
  - Any lender would be reluctant to finance the cost of improvements because easement holders could order those improvements demolished or removed for access to the underlying infrastructure.

Alternatives Analysis: Conclusion

The Partial Preservation and Full Preservation Alternatives are not feasible due to:

- Infrastructure
- Safety
- Connectivity
- Potential Resident Displacement
- Cost / Affordability / Rent


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EXHIBIT B

[See attached.]





FIFTEEN GROUP

Wyvernwood Today

- Private apartment community on 69 acres built in 1938. Includes 1,187 market-rate units in 153 residential buildings.
- 40% of units are studios or one-bedrooms. Average occupancy is 5.18 residents per unit – nearly double the Los Angeles area average of 2.83 residents per unit.
- Units are rent-stabilized, but current site includes **no** designated affordable housing



The New Wyvernwood



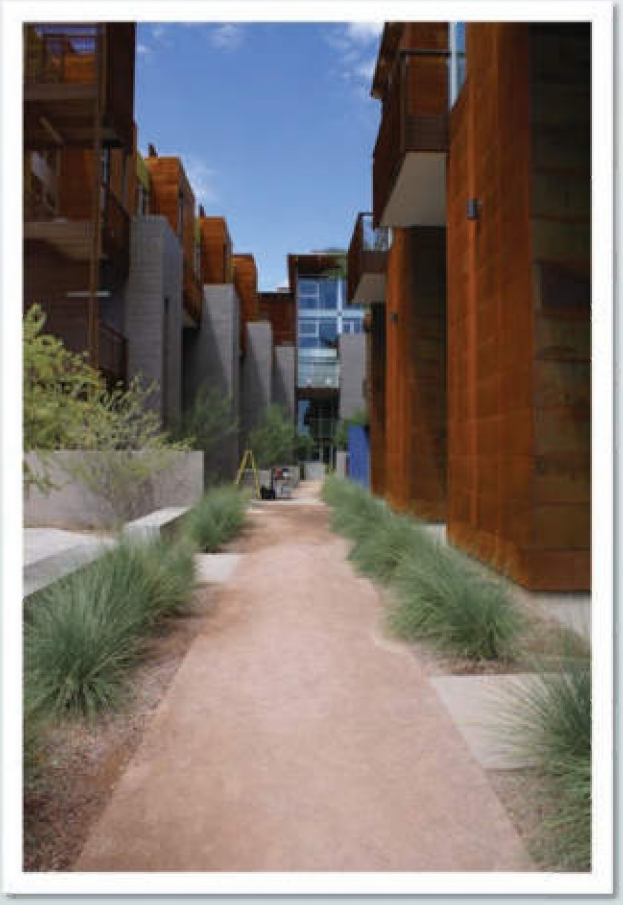
The Proposed Project

- Up to 4,150 residential units to rent or purchase
- At least 1,200 rental units
- 20% designated affordable housing for low and very low-income tenants – up to 830 units in total, with average affordability of .55 AMI
- As many additional rent-restricted units (RSO) as necessary to accommodate current tenants. This is **in addition to** the designated affordable housing units
- Up to 300,000 square feet of retail and office space, along with up to 25,000 square feet of civic space
- 11.7 acres of privately maintained, publicly accessible parks and open space – an additional 26.75 acres of yards, courtyards and other open space
- A 2012 winner of the Charter Award from the Congress for the New Urbanism for its pedestrian-oriented design, sustainability features and commitments to current residents

Adding Units Brings Benefits

- Supports cost of affordable housing, rent assurance and onsite relocation during construction
- Relieves overcrowding
- Supports a thriving retail/ commercial district

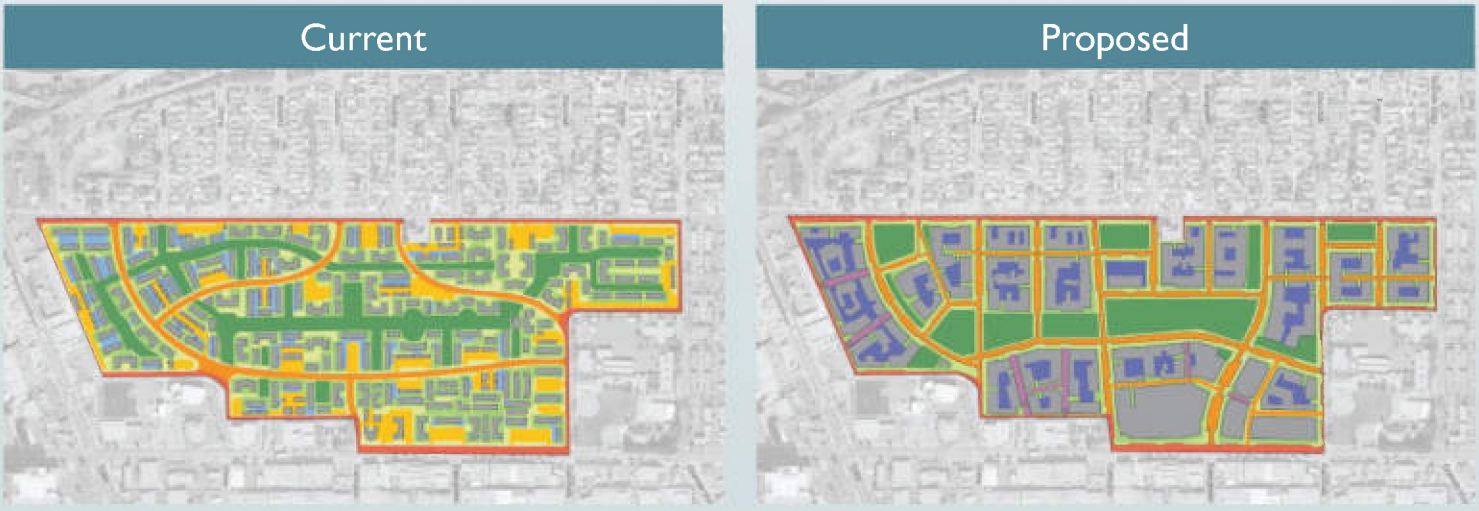




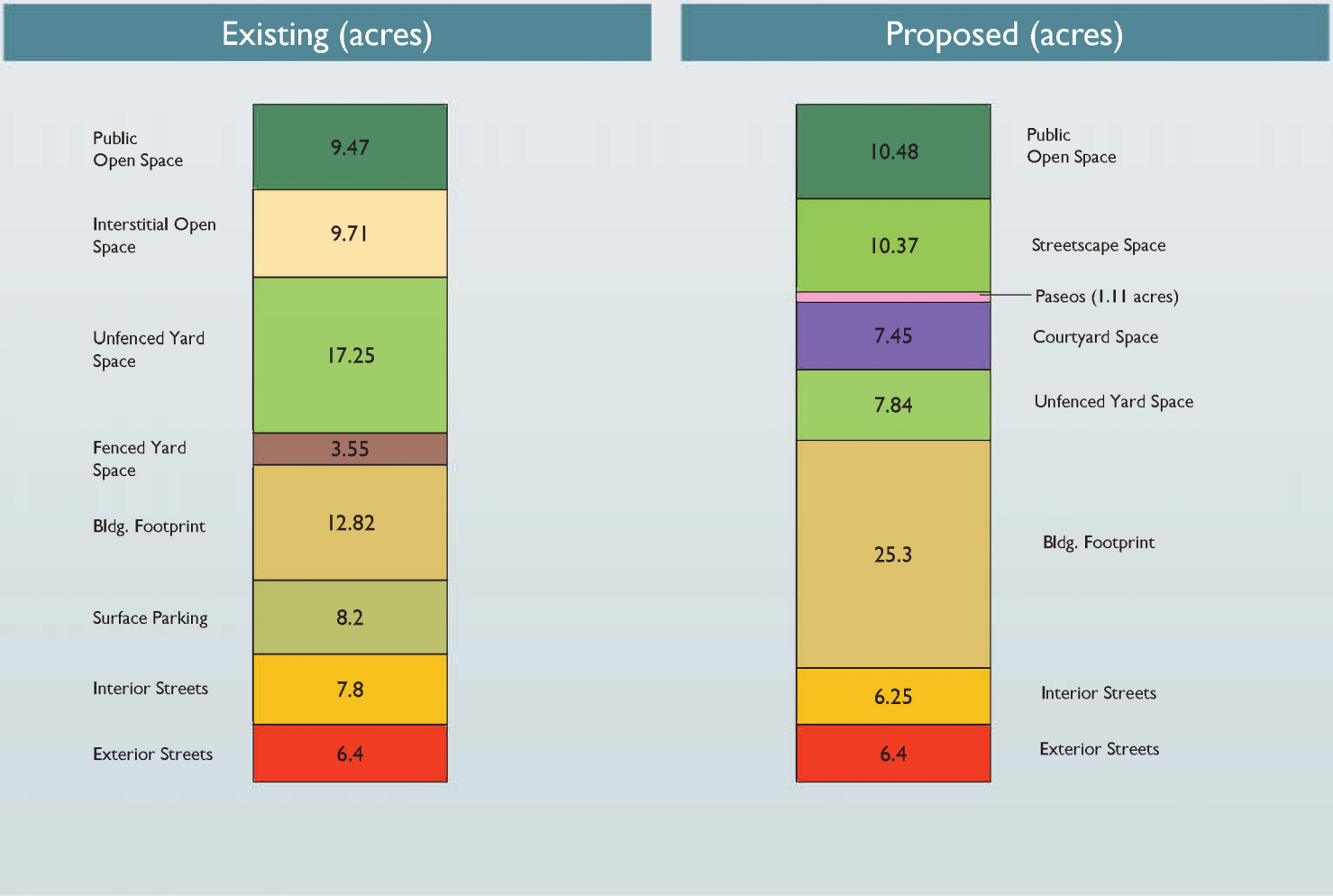
A Closer Look: Improved Open Space

- Current open space : Small fragments with limited use.
  - Fenced and unfenced yard space, interstitial open space, publicly-accessible open space

- Proposed open space: Larger areas with more opportunities for recreation and enjoyment.



Comparison of Open Space Uses



Wyvernwood

Open Space – Current Conditions









Open Space – Current Conditions









An Improved Street Network



Current, outdated street grid



Proposed street grid

Commitments to Current Residents

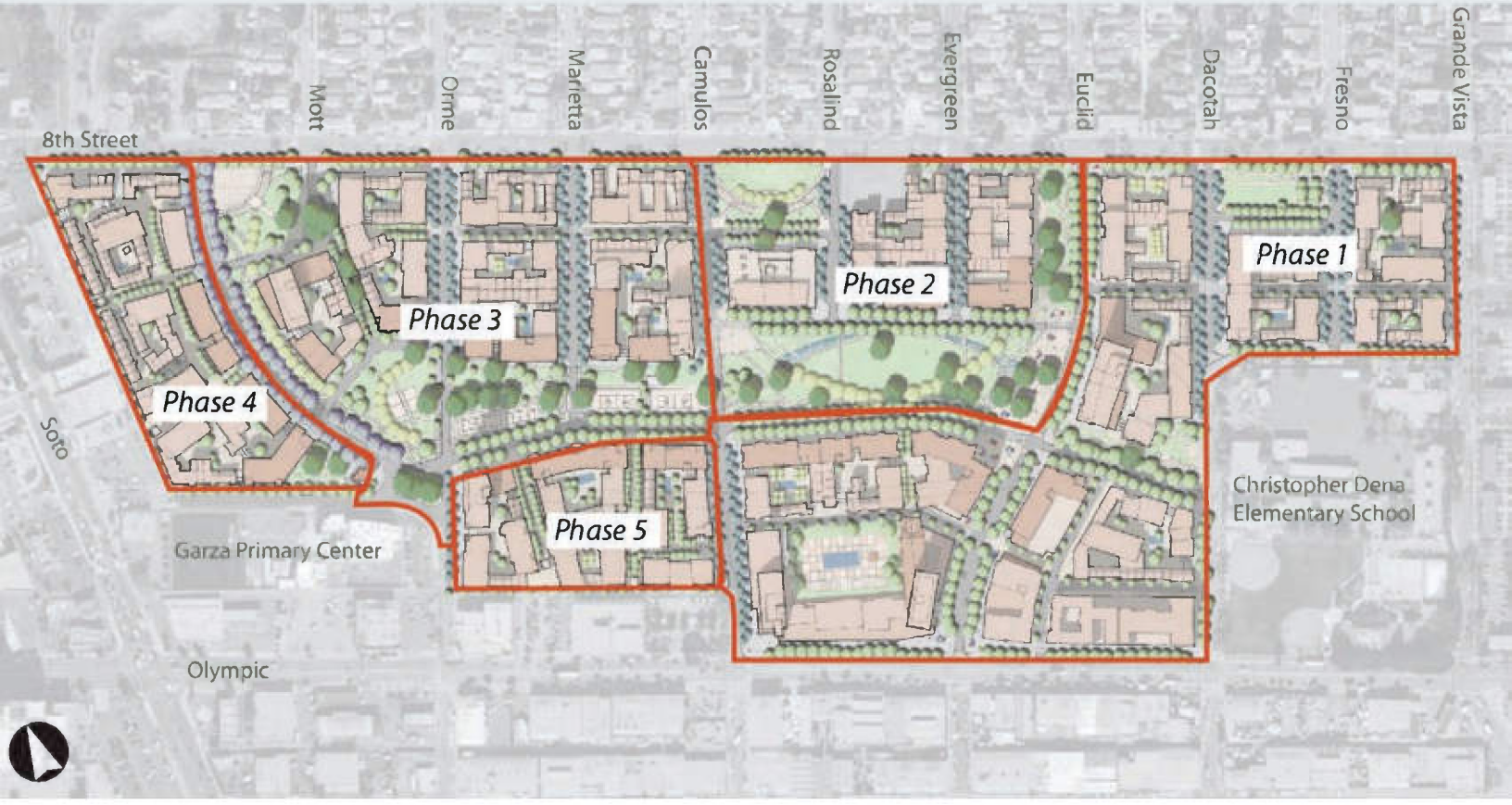
Fifteen Group has created a comprehensive Resident Retention Plan detailing numerous commitments to current Wyvernwood tenants.

These commitments <u>exceed</u> the benefits required by city housing regulations.

- All current tenants will have priority access to buy or rent a unit, including units set aside as designated affordable housing for those with low and very low incomes
- Tenants on current leases will pay no more in rent at the new site than they would have paid for their current apartment. Those not on the lease will have priority access to a unit of their own, including designated affordable housing units for those who qualify
- Tenants will be given at least a year's notice before they will need to leave their units. They will be able to stay on-site during construction, in a comparable housing unit
- Those who do not wish to stay will receive the maximum relocation payment under Los Angeles Housing Department policy, currently $19,000 per unit; overcrowded units receive $25,000

Commitments to Current Residents

Phased construction will allow residents to remain onsite, eliminating need for displacement



Wyvernwood

Binding, Enforceable Commitments

All commitments are binding on the property owner, and anyone who develops any portion of the site

- Development agreement
  - Includes full Resident Retention Plan
  - Covenants will enable tenants to directly enforce commitments
  - No demolition or construction permits can be issued if terms are not met
- Vesting tract map
  - Enforces Phasing Plan
- Specific plan
  - Enforces affordable housing commitment

Partial Preservation Alternative

Alternative 3A– Partial Preservation Alternative, Retention of National Register Eligibility



New Units Introduced

Type V 1100 (gsf/unit)	Type III 1200 (gsf/unit)	Type II 1200 (gsf/unit)	Type I Liner 1400 (gsf/unit)	Type I Tower 1600 (gsf/unit)	Total
1,025	189	0	496	0	1,710

Existing Units Preserved

Original Apartment Types / Tipos de Departamentos Originales

- Type 1 / Tipo 1 (20)
- Type 2 / Tipo 2 (2)
- Type 3 / Tipo 3 (7)
- Type 4 / Tipo 4 (10)
- Type 5 / Tipo 5 (7)
- Type 6 / Tipo 6 (11)
- Type 7 / Tipo 7 (7)
- Type 8 / Tipo 8 (14)
- Type 9 / Tipo 9 (5)

Other Building Types/Otros Tipos de Edificios

- Added Apartments / Departamentos Agregados
- Leasing Office / Oficina de Renta
- Laundry Facilities / Lavanderías
- Garages, Maint., Storage, etc. / Cocheras, Mantén., Almacén, etc.
- Not Classified / No Clasificado (2)

TOTAL: 648 Units (in 83 buildings)

Total Units

2,358 Units (No Commercial SF)

Note: This Alternative includes a 45 foot height limit for all new construction adjacent to existing portions of the site. While new development heights may extend to 7 stories (75') in other areas, the development will appear no greater than 45 feet when seen from the edge of the existing portions of the site, across Glenn Avenue. This is accomplished through setbacks and building placement.

3/9/11

Preserving a “Meaningful Remnant”



West End Preservation Alternative #1

Alternative 3B – West End Preservation Alternative 1, Meaningful Remnant



New Units Introduced

Type V 1100 (gsf/unit)	Type III 1200 (gsf/unit)	Type II 1200 (gsf/unit)	Type I Liner 1400 (gsf/unit)	Type I Tower 1600 (gsf/unit)	Total
1,111	907	909	97	657	3,681

Existing Units Preserved

Original Apartment Types / Tipos de Departamentos Originales

- Type 1 / Tipo 1 (1)
- Type 2 / Tipo 2 (2)
- Type 3 / Tipo 3 (0)
- Type 4 / Tipo 4 (4)
- Type 5 / Tipo 5 (6)
- Type 6 / Tipo 6 (7)
- Type 7 / Tipo 7 (5)
- Type 8 / Tipo 8 (3)
- Type 9 / Tipo 9 (0)

Other Building Types/Otros Tipos de Edificios

- Added Apartments / Departamentos Agregados
- Leasing Office / Oficina de Renta
- Laundry Facilities / Lavanderías
- Garages, Maint., Storage, etc. / Cocheras, Mantes., Almacen, etc.
- Not Classified / No Clasificado (0)

TOTAL: 200 Units (in 28 Buildings)

Total Units

3,881 Units
(+ 300,000 SF Commercial Space: Office and Retail Combined)

2/9/11

West End Preservation Alternative #2

Alternative 3C– West End Preservation Alternative 2, Meaningful Remnant, No Infrastructure Conflicts



New Units Introduced

Type V 1100 (gal/unit)	Type IV 1200 (gal/unit)	Type III 1200 (gal/unit)	Type II Liner 1400 (gal/unit)	Type II Tower 1600 (gal/unit)	Total
1,126	925	987	99	798	3,935

Existing Units Preserved

Original Apartment Types / Tipos de Departamentos Originales

- Type 1 / Tipo 1 (1)
- Type 2 / Tipo 2 (2)
- Type 3 / Tipo 3 (0)
- Type 4 / Tipo 4 (0)
- Type 5 / Tipo 5 (5)
- Type 6 / Tipo 6 (4)
- Type 7 / Tipo 7 (3)
- Type 8 / Tipo 8 (2)
- Type 9 / Tipo 9 (0)

Other Building Types/Otros Tipos de Edificios

- Added Apartments / Departamentos Agregados
- Leasing Office / Oficina de Renta
- Laundry Facilities / Lavanderías
- Garages, Maint., Storage etc. / Cocheras, Mantes, Almacén, etc.
- Not Classified / No Clasificado (0)

TOTAL: 126 Units (in 17 Buildings)

Total Units

4,061 Units
(+ 300,000 SF Commercial Space: Office and Retail Combined)

2/9/11

Wyvernwood

Preservation: Not a Feasible Option

Preserving and rehabilitating current buildings would present numerous problems:

- Would raise rents to an average of $2,300/unit
- Would be financially infeasible to offer rent assurance or set aside affordable housing units
- Would force offsite relocation
- Would not address the property's most pressing needs



Partial Preservation Alternative

- We conducted a Partial Preservation Alternative Analysis at the Conservancy's request. This alternative would retain approximately 50% of the existing historic district and redevelop the remaining portion of the property with 1,710 new residential units.

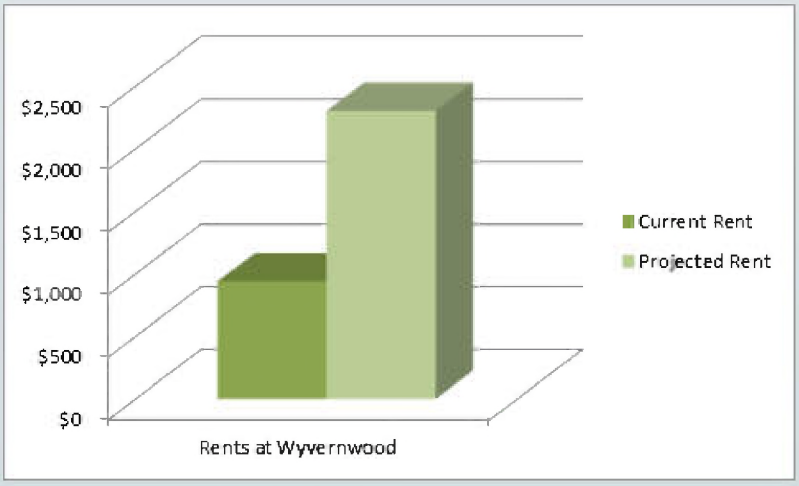
- This alternative section was drafted and circulated with the DEIR in October of 2011.

- Key findings follow:

Alternatives Analysis: Higher Rent and Likely Permanent Displacement

- *Background:* The rehab work for the preserved units would occur in tandem with the first phase of construction, causing temporary displacement of residents. Rents for the rehabilitated units would increase to market levels.

- By upgrading the condition of existing units, the Partial Preservation Alternative (PPA) would result in rehabilitated units commanding significantly higher rents. Under the PPA, the projected rent would increase from the current unit average of $940/month to $2,400/month – an increase of over 250%.



Alternatives Analysis: Higher Rent and Likely Permanent Displacement (continued)

- The PPA would also result in fewer units affordable to families with low and very-low incomes. It is not possible to recover the rehabilitation costs and still make a commitment to designate 15 percent of all units as affordable housing and to charge current tenants no more in rent.

- And the new units do not alleviate overcrowded conditions units that average 5.18 residents – many of them studios and one-bedrooms. The proposed project would reduce the average number of residents per unit to 2.3.

Alternatives Analysis: Financial Feasibility

- The Partial Preservation Alternative is not financially feasible for Fifteen Group to implement. It is projected to result in a negative return on investment.
  - This alternative has an unleveraged IRR of 8.45% and a gross margin of -10.27%.
  - The minimum acceptable financial thresholds are an unleveraged IRR of 11.0% and a gross margin of 8.0%.
  - The cost of rehabilitation under the Secretary of Interior's standards would exceed the achievable rental revenue, despite the availability of Historic Tax Credits and a Mills Act property tax reduction.
    - Rents would need to average about $2,400 to achieve the minimum investment thresholds. That number is nearly triple the current average rents on the property.

- The Partial Preservation Alternative would be difficult to finance given the utility easements on the site.
  - Any lender would be reluctant to finance the cost of improvements because easement holders could order those improvements demolished or removed for access to the underlying infrastructure.


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Letter 12 **Gibson Dunn**
Amy Forbes
333 South Grand Avenue
Los Angeles, CA 90071-3197

Response 12-1

The commenter states that the Gibson Dunn comment letter is attached. The letter was received and is responded to below.

Response 12-2

The comment is an introduction to detailed comments, which are addressed below. No further response is required.

Response 12-3

The commenter asserts the developer's redevelopment of the Wyvernwood property should be an alternative within the EIR. *State CEQA Guidelines* Section 15126.6 states that, "[a]n EIR shall describe a range of reasonable alternatives to the project, or to the location of the project, which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project and evaluate the comparative merits of the alternatives. An EIR need not consider every conceivable alternative to a project. Rather it must consider a reasonable range of potentially feasible alternatives that will foster informed decision making and public participation. An EIR is not required to consider alternatives which are infeasible." (emphasis added) There is no ironclad rule as to what constitutes the number of alternatives that constitute a "reasonable" range. In addition, an EIR need not consider an alternative whose effect cannot be reasonably ascertained and whose implementation is remote and speculative pursuant to *State CEQA Guidelines* Section 15126.6(f)(3). Each EIR is required to consider the "No Project" alternative. When the project involves the revision of an existing land use or regulatory plan, a policy, or ongoing operations, the No Project alternative will be defined as the continuation into the future of the existing plan, policy, or operation. The existing plan, policy, or operations should be assumed to continue and to apply to other projects implemented during the timeframe of the analysis. Thus, the projected impacts of the proposed plan or alternative plans would be compared to the impacts that would occur under the existing plan (*State CEQA Guidelines* Section 15126.6(e)(3)(A)). In this case, the No Project Alternative is required to consider buildout of the existing Boyle Heights Community Plan.

An overarching consideration is that alternatives must be potentially feasible. Feasible is defined as "capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic environmental, legal, social, and technological factors" (*State CEQA Guidelines* Section 15364). Note that an EIR can consider potential feasibility, but the determination of whether an alternative is, in fact, feasible, is up to the decision makers. Another important consideration is the degree to which

selection of an alternative would reduce or eliminate significant environmental impacts. As noted in the Executive Summary of the Draft EIR, 7 significant and unavoidable impacts (including cumulative impacts) associated with implementation of the Project Plan were identified, including air quality, historic resources, noise, public services and recreation, and utilities impacts. Additionally, the EIR identified mitigation that would be required to reduce several other impacts to less than significant levels.

EIR Chapter 5, "Alternatives," evaluates three total alternatives including the No Project Alternative. Additionally, several other alternatives were developed to aim at reducing impacts associated with the location of project elements, as well as the magnitude of impacts associated with the numbers of potential residents. Other alternatives discussed in Chapter 5.0, Alternatives, page 5.0-83, of the Draft EIR, considered suggestions provided in comments on the NOP. Two of those alternatives, including consideration of increasing residential density in the western half of the CPA, particularly north of 4th Street and land use zoning changes to the Wyvernwood Garden Apartments site were rejected and not further analyzed or considered because they were deemed infeasible or did not attain most of the project objectives. Based on CEQA requirements and the justification provided for those alternatives carried forward for evaluation and those rejected and not evaluated as part of the EIR, a reasonable range of alternatives to the Proposed Plan has been identified and considered.

The commenter refers to its own proposal for the Wyvernwood property as 'redevelopment' – however there is no active proposal for redevelopment at the Wyvernwood site. The property owner's previous applications have expired. The commenter points to a 2008 EIR for the Wyvernwood site. However, the EIR cited was never certified and as stated above, there is no active application for the site. Nor is the City aware of a proposal for redevelopment of the site, but the commenter continues to refer to "redevelopment" as a reasonably foreseeable alternative to be analyzed in the EIR.

The commenter suggests the City's rejection of the alternative lacks good faith. This is incorrect. The City appropriately acknowledges that a proposal was on file at the City for redevelopment of the Wynwood site. However, for reasons stated in the EIR, consideration of the redevelopment of Wyvernwood was not brought forward for analysis in the alternatives. Redevelopment of the site would not meet most of the Plan's objectives which are focused on transit-oriented development. Redevelopment of the site would also not result in any fewer impacts than the Proposed Plan.

Nothing in the comment suggests that the Wyvernwood alternative would avoid or mitigate any potentially significant environmental impacts of the Proposed Plan while attaining most of the project objectives, or that it would offer substantial environmental advantages, or be more feasible than the alternatives analyzed in the Draft EIR (*State CEQA Guidelines* Section 15204[a]). Further, the claims of deficiencies in the letter are not supported by substantial evidence. Thus, the range of alternatives in the

EIR meet CEQA standards and allows the decision makers and the public to make an informed comparison of the environmental effects of the various alternatives to the Proposed Plan.

Response 12-4

The comment suggests redevelopment of Wyvernwood would be consistent with the primary objectives of the project and specifically points to objectives 1 and 3. However, the site is not located near transit or along identified nodes and corridors as indicated in the Plan (objective 1) and therefore would not meet this objective. In addition, redevelopment of the site would result in the loss of over 1,000 rent-stabilized units; whether short or long term, loss of those units and the residential displacement that would occur does not meet objective 1. The remainder of the comment is a summary of the commenter's interpretation of how the previously proposed project could meet some of the project objectives. As there is no application on file with the City, there is no reasonably foreseeable project to analyze. Nothing within the EIR impedes the property owner from submitting an application for redevelopment of the Wyvernwood site and the City has no obligation to include every *potential* project within the CPA as an alternative. Ultimately, the project does not present an alternative that would reduce the environmental impacts of the Boyle Heights Community Plan.

As stated in **Response 12-3**, nothing in the comment provided suggests that the Wyvernwood project would avoid or mitigate any potentially significant environmental impacts of the Proposed Plan while attaining most of the project objectives, or that it would offer substantial environmental advantages, or be more feasible than the alternatives analyzed in the EIR (*State CEQA Guidelines* Section 15204[a]).

Letter 13

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Draft EIR Comments for the Boyle Heights Community Plan Update, File number ENV-2016-2906-EIR

2 messages

Rosalind Sagara <RSagara@laconservancy.org> Tue, Oct 11, 2022 at 4:58 PM
To: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>, Kiran Rishi <kiran.rishi@lacity.org>, "priya.mehendale@lacity.org" <priya.mehendale@lacity.org>
Cc: "emma.howard@lacity.org" <emma.howard@lacity.org>, Office of Historic Resources <ken.bernstein@lacity.org>, "Shannon.Ryan@lacity.org" <Shannon.Ryan@lacity.org>, Monica Mejia <mmejia@elacc.org>, Adrian Fine <afine@laconservancy.org>

Dear Mr. Ernesto Gonzalez,

Please find the Los Angeles Conservancy's comments for the Draft EIR for the Boyle Heights Community Plan Update attached. Please do not hesitate to contact me directly should you have any questions.

1

Sincerely,
M. Rosalind Sagara

M. Rosalind Sagara
Neighborhood Outreach Manager
Los Angeles Conservancy
523 West Sixth Street, Suite 826
Los Angeles, CA 90014
rsagara@laconservancy.org

laconservancy.org
E-News – Facebook – Twitter – Instagram

LAC comments - DEIR Boyle Heights Community Plan 10-11-22.pdf
283K

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org> Tue, Oct 11, 2022 at 5:13 PM
To: Rosalind Sagara <RSagara@laconservancy.org>
Cc: "boyleheightsplan@lacity.org" <boyleheightsplan@lacity.org>, Kiran Rishi <kiran.rishi@lacity.org>, "priya.mehendale@lacity.org" <priya.mehendale@lacity.org>, "emma.howard@lacity.org" <emma.howard@lacity.org>, Office of Historic Resources <ken.bernstein@lacity.org>, "Shannon.Ryan@lacity.org" <Shannon.Ryan@lacity.org>, Monica Mejia <mmejia@elacc.org>, Adrian Fine <afine@laconservancy.org>

Hello Rosalind,

Thank you for your comment letter, it has been received and filed.

LOS ANGELES CITY PLANNING

Ernesto Gonzalez
Pronouns: He, His, Him
Planning Assistant
Los Angeles City Planning
200 N. Spring St., Room 667
Los Angeles, CA 90012
T: (213) 978-1304 | Planning4LA.org
E-NEWS

[Quoted text hidden]

Letter 13

LOS ANGELES CONSERVANCY

523 West Sixth Street, Suite 826
Los Angeles, CA 90014

213 623 2489 OFFICE
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laconservancy.org

October 11, 2022

Submitted electronically

Ernesto Gonzalez
City of Los Angeles Department of City Planning
200 North Spring Street, Room 667
Los Angeles, CA 90012
Email: boyleheightsplan@lacity.org

RE: Draft EIR Comments for the Boyle Heights Community Plan Update, File number ENV-2016-2906-EIR

Dear Mr. Gonzalez:

On behalf of the Los Angeles Conservancy, I am writing to comment on the Draft Environmental Impact Report (EIR) for the Boyle Heights Community Plan Update (CPU). The CPU is the culmination of many years of outreach and will guide development in Boyle Heights for the next twenty years. Because of its long-term application, it is vital for the City to provide a considered and comprehensive Community Plan that successfully plans for and protects some of Los Angeles's most important historic resources. 2

Boyle Heights is among the oldest neighborhoods in Los Angeles and was developed as one of the city's first residential suburbs. Referred to as the "Ellis Island of the West Coast" by longtime residents and historians alike, Boyle Heights reflects Los Angeles' diverse history and built heritage. Historic properties in the Boyle Heights Community Plan Area (CPA) are particularly at risk given the low percentage of designated historic resources and the increased levels of new and proposed development. According to the DEIR for the Boyle Heights Community Plan Update, there are a total of 153 parcels in the CPA identified as historic properties either individually or as contributors in a historic district. At the time of this writing, only 19 Historic-Cultural Monuments (HCMs) and no Historic Preservation Overlay Zones (HPOZs) are located in the CPA. Eight properties have been listed in the National Register of Historic Places. The CPU offers a unique opportunity to incentivize and plan for more proactive, robust protections for historic resources. 3

The Conservancy commends the City for preparing a thoughtful plan that fosters sensitive growth while respecting historic properties and neighborhood identity. The Draft EIR proposes new zoning regulations for the Brooklyn Avenue Neighborhood Corridor (HCM #590), legacy corner stores in residential neighborhoods, and some SurveyLA residential historic districts in

Letter 13

the CPA. While we concur that these are significant historic resources and support the development of new zoning regulations and other planning tools to protect their historic character, we urge the City to analyze and plan for historic resources throughout the CPA. 3

We submit the following comments to further ensure the intent and goals associated with historic resources effectively avoid and mitigate against significant and harmful impacts.

I. Draft Boyle Heights Community Plan should balance need for new growth and development with retention of existing resources (both people and places) through expanded strategies and tools

A lot of thought has clearly gone into the development of this draft Plan, with strong goals identified to retain existing residents and discourage displacement. We strongly concur with these goals. As a neighborhood of seventy-four percent renters and a majority of housing stock that is older than fifty years of age, Boyle Heights is both serving a critical need, and contains a strong concentration of historic resources. In many cases, the physical older housing stock is providing this critical affordable housing, therefore historic preservation and affordable housing goals are directly aligned. The loss of the older housing stock will have a direct correlation to displacement and increased rents. The Conservancy believes we need to achieve a greater and more-carefully calibrated balance in this Plan, as preservation of some existing resources does not foreclose the opportunity to increase density and the number of affordable housing units through new development. 4

The Plan identifies twenty-nine separate goals, a majority focused on creating and promoting new development opportunities within the Boyle Heights community. While there are some goals focused on preservation and discouraging demolition of multi-unit housing stock, it is unclear how the existing tools and strategies will help achieve these desired outcomes. We believe there is a disparity between retention and new development within the Plan, with greater emphasis on the latter. While we appreciate proposed context-sensitive tools that will achieve sensitive infill design that responds to the existing look and feel of Boyle Heights, there are few tools that relate to or can address the need to retain existing buildings and community assets.

While the following goals are just some of those that emphasis preservation, retention and reuse of existing resources, we do not think the Plan goes far enough in offering strategies that actually help in these areas. Throughout our comments you will find specific recommendations to help align these goals with tangible tools that could be incorporated within the Plan, and prior to a revised Draft being presented to the City Planning Commission.

- LU 10.3 Promote efforts to safeguard legacy businesses and cultural institutions that reflect the history and character of Boyle Heights.
- LU 10.4 Develop programs and strategies that provide support to established commercial tenants facing closure due to rent increases.
- LU 1.4 Discourage permits from being issued for the demolition of multi-unit buildings until a project providing an equivalent or greater number of units is approved.
- LU 2.4 Prioritize preservation and maintenance of the existing multi-unit housing stock as the foundation of the community's affordable housing supply.
- LU 18.1 Prioritize the preservation and restoration of historic resources identified through the Los Angeles Historic Resources Survey (SurveyLA).

Letter 13

- LU 18.2 Protect individually significant historic resources and districts in Boyle Heights from demolition or adverse alteration.
- LU 18.5 Promote the restoration and reuse of vacant and/ or deteriorating historic buildings for new uses that benefit the community and reinforce the site's historic and cultural legacy.
- LU 18.6 Promote the preservation of remaining examples of bungalow courtyard and garden apartment architecture.
- LU 18.7 Protect legacy businesses and cultural institutions from displacement.
- LU 19.1 Uphold the historic and cultural integrity of Cesar E. Chavez Avenue, also known as the historic "Brooklyn Avenue Neighborhood Corridor," by promoting restoration and reuse of existing early 20th Century brick buildings.
- LU 20.2 Encourage the restoration and adaptive reuse of distinctive industrial architecture dating from the first half of the 20th century.
- LU 20.3 Support the adaptive reuse of the historic Sears building in a manner that preserves the architectural integrity of the structure as a landmark while incorporating uses that provide employment and economic benefits to Boyle Heights.
  LU 22.1 Support efforts to preserve and restore the rich inventory of murals found throughout Boyle Heights.

4

II. Draft EIR should clearly identify and map surveyed historic resources and analysis of potential conflicts in the Boyle Heights Community Plan Update

Identifying eligible and known historic resources in the CPA is a crucial step in determining any potential conflicts with what is being proposed. The Draft EIR should include resources identified in the SurveyLA report for Boyle Heights, the Adelante Eastside Redevelopment Project Area Survey, and resources identified in the City's Ethnic/Cultural Context Statements that are located within the Plan boundaries.

5

We strongly encourage the inclusion of maps illustrating the locations of all identified historic resources, including existing and eligible HCMs, properties listed in or eligible for the National and California Registers, and potential historic districts. These should be overlaid with any proposed land use changes or any Floor Area Ratio (FAR) Incentive Area(s) put forth in the proposed Plan. Inclusion of such data in a user-friendly format will be useful for long-term planning purposes and balancing preservation and development priorities.

We request corrections to information contained in Table 4.4-1 "Historic Cultural Monuments (HCMs) within the Boyle Heights CPA." This table includes three current "sites of" respective demolished historic properties, the 6th Street Wooden Bridge across Hollenbeck Park Lake, Residence at 1620 Pleasant Avenue, and the Sixth Street Bridge. The list should identify these properties as "sites of" demolished historic properties. The National Register-listed buildings in the CPA does not currently include the Japanese Hospital at 101 S. Fickett Street, and National Register district contributor Five Points Memorial, which consists of Morin Memorial Square and the Mexican American All Wars Memorial, located at the intersections of East Cesar E. Chavez Avenue, North Indiana Street, and North Lorena Street. Additionally, Wyvernwood Garden Apartments is not identified as a historic district listed on the California Register of Historic Resources.

6

Recommendation: Survey findings should be included, expanded and fully articulated in a revised Boyle Heights Community Plan document, including detailed analysis that discusses potential

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conflicts. We would like to see this prior to the plan's introduction and review at the City Planning Commission. 7

III. Expand Community Plan Implementation Overlay (CPIO) district, to broaden its effectiveness as a strong model for conserving historic residential neighborhoods

The Conservancy greatly appreciates the inclusion of policies and regulations aimed at protecting historic resources that have not been designated. The creation of a new CPIO District and incorporating findings from SurveyLA would strengthen protections for individual properties and neighborhoods under the California Environmental Quality Act (CEQA) by treating the demolition of eligible historic resources in certain subareas as a discretionary action.

In particular, the proposed CPIO Historic Preservation Subarea B in CPU creates a new set of tools for managing change in historic neighborhoods. The Subarea B - Historic Resources Subarea includes the 2nd Street Residential Historic District, Boyle Avenue Residential Historic District, Mount Pleasant Residential Historic District, St. Louis-Chicago Residential Historic District, and the Brooklyn Heights Residential Planning District, all determined eligible through SurveyLA. The CPIO Subarea B introduces new design review to guide the ongoing maintenance and rehabilitation of historic resources. Projects involving residential district contributors will be subject to additional design review by the Office of Historic Resources for compliance with the Secretary of the Interior's Standards for Rehabilitation, in keeping with best practices for preservation. We recommend that commercial and institutional district contributors also be subject to additional design review to ensure that the comprehensive history of these districts is recognized. Policies outlined for CPIO Subarea B paves the way for HPOZ designation in the future, should residents desire additional guidelines and review. We are encouraged by the framework defined in the CPIO Historic Preservation Subarea B which we believe offers viable policies for neighborhood conservation. We recommend additional recommendations to ensure that historic multi-family residential, commercial, and industrial neighborhoods benefit from similar regulations. 8

In the proposed CPIO Subareas A and B, we recommend adding demolition and permit delays for projects where an existing structure is 45 years of age or older. This proposed change addresses community concerns related to the affordable housing shortage and displacement and is currently being considered as part of the South Los Angeles CPIO Amendment. Another anti-displacement policy that should be considered for CPIO Subareas A and B is if a Project will replace protected units, it must be replaced with units at a comparable, affordable rate. If no income documentation is available, extremely low-income level will be the default. This, too, is being considered as part of the South Los Angeles CPIO Amendment. Additionally, we support the proposed future implementation of Program 16 – No Net Loss Program to minimize the displacement of residents and ensure that there is no loss of affordable housing. This can be primarily achieved through the preservation and retention of existing affordable housing, and rent-stabilized (RSO) and covenanted units.

Recommendation: CPIO Historic Preservation Subarea B should be expanded to include the Stone Street Residential Historic District and Estrada Courts, which were identified in SurveyLA. Additionally, Hostetter Industrial District and 500-600 South Anderson Street Industrial Business District, both identified in the Adelante Eastside Redevelopment Project Area Survey, and identified California Register and National Register historic districts, including but not limited to Sears,

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Roebuck, and Company Mail Order Building, Wyvernwood Garden Apartments, Santa Fe Hospital, and Five Points Memorial should be included.

To prioritize preservation and maintenance of the existing multi-family housing stock as the foundation of community's affordable housing, we further ask that existing Bungalow Court and older and historic multi-family properties be considered for inclusion.

To ensure that the history of neighborhoods of Boyle Heights identified as historic or potentially historic in the City's SurveyLA and Adelante Survey are recognized, we recommend that new zoning regulations, applied through character frontages of residential buildings in the area, also be applied to the respective district's commercial and institutional contributors. In these instances, "Character Commercial 1" Frontage should be applied to historic commercial properties. 8

To address the affordable housing shortage and displacement concerns, add demolition and permit delays for projects where an existing structure is 45 years of age or older in CPIO Subareas A and B. Additionally, in these areas, if a Project will replace protected units, it must be replaced with units at a comparable, affordable cost. If no income documentation is available, extremely low-income level will be the default.

IV. Ensure Adequate Height, Setback, and Character Frontage within the Brooklyn Avenue Neighborhood Corridor (HCM #590)

Context-sensitive growth occurs when there is a priority placed on maintaining the existing qualities and assets while also outlining where future compatible new development can occur. We believe the Boyle Heights Community Plan attempts to do this, especially within the Brooklyn Avenue Neighborhood Corridor (HCM #590). This is fundamental to the work of the Conservancy as we always strive to achieve a balance and "win-win" outcomes whenever possible. 9

Like other historic neighborhoods throughout the city, the Brooklyn Avenue Neighborhood Corridor is increasingly under pressure by new development. Often this development is out-of-scale with its historic environment and chips away at the district's integrity overtime. Further, this type of development places pressure on existing historic assets, and this will likely only escalate over time and within the "life" of the Boyle Heights Community plan if there are not tools put in place to help. Outside of the California Environmental Quality Act (CEQA) process, while noting its inherent limitations, we would not be able to prevent this from occurring.

It is important to preserve the historic neighborhoods of Boyle Heights and maintain a balance between existing and new development in certain areas of the CPA, therefore we support a two-story height limit and application of "Character Commercial 1" Frontage in this area. Maximum height building limitations offer a much-needed tool and mechanism to balance growth pressures. It is one tool to ensure the City is meeting its stated priority of preservation, by maintaining the existing and valued character that is provided through these historic districts. Further, requiring that compatible infill development employs façade elements such as vertical and horizontal banding, recessed windows, frequent entrances, and high transparency for ground floors will compliment other zoning regulations intended to preserve neighborhood identity and associated historic street frontage.

Recommendation: Support two-story height limit and application of "Character Commercial 1" Frontage in the Brooklyn Avenue Neighborhood Corridor. Beyond what is currently proposed for this

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commercial corridor, we recommend the City consider additional tools to encourage the preservation and integration of existing historic resources in any proposed new infill development strategy. To this end, the Transfer Development Rights program discussed below may encourage preservation of existing historic resources. 9

V. Continue to accommodate neighborhood amenities in residential zones, and encourage retention of longtime existing small businesses that strengthen the local economic base of the CPA

It is important to note that landmarking and historic district designation alone cannot ensure a preservation-based outcome or compatible development, as it is extremely limited in scope. As the neighborhoods of Boyle Heights contain a number of non-residential uses today, including many corner stores, or "tienditas," we support the establishment of the "RX2" Use District, which allows limited introduction of non-residential uses into the residential neighborhoods.

We also support the creation of the "CX5" Use District, which is intended to retain and support small businesses, namely along Cesar Chavez Avenue, but also in other areas throughout the CPA. We recommend this use district include a portion of First Street between Mathews and Fickett Streets where there is a concentration of small legacy businesses. 10

To enhance these retention strategies, we recommend a "Character Commercial I" Frontage be applied to commercial parcels in the "RX2" and "CX5" Use Districts.

Recommendation: Support the retention of existing longtime small businesses in the CPA through new zoning regulations and use districts. Additionally, the Conservancy recommends applying "Character Commercial I" Frontage to commercial properties in the RX2 and CX5 use districts.

VI. Balance transit corridor development through introduction of Transfer of Development Rights (TDR) tool

Transfer Development Rights (TDR) has been included in the Downtown Community Plan to promote the preservation of historic resources. Under the new TDR program in Downtown, donor sites would be allowed to sell unused floor area, up to a maximum Bonus FAR permitted in the From District to a receiver site within the Downtown Los Angeles CPA. City Planning should consider this tool in the Boyle Heights Community Plan, particularly as an incentive for reuse of eligible and designated properties along transit corridors, which are most vulnerable for redevelopment. 11

Recommendation: The TDR program has been a successful tool for preservation in the past and the Conservancy recommends the City consider its implementation for individually eligible or district contributors along transit corridors in the Boyle Heights Community Plan. There should be flexibility embedded within the plan to adapt to changing market conditions, including applying the TDR program to other areas.

Conclusion:

As one of the City's earliest suburbs, Boyle Heights has a long history of welcoming immigrants and providing a sense of place, belonging, and opportunity. Today, twenty-three percent of residents are 12

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homeowners, while the majority are renters and most vulnerable to rising rents, gentrification, and displacement. The Plan offers a number of new provisions as part of the re:code LA zoning and more contextual-based guidance.

With respect to preserving and celebrating Boyle Heights' cultural heritage, a strong emphasis has been placed on ensuring new development is compatible with existing eligible residential historic districts and the designated Brooklyn Avenue Neighborhood Corridor (HCM #590) on Cesar Chavez Boulevard. While this approach is appreciated, it is limiting in its ability to preserve existing older and historic housing stock.

The Boyle Heights Community Plan also offers new zoning regulations, which allow limited introduction of non-residential uses into residential neighborhoods and new use districts intended to retain and support small businesses in the plan area. These retention strategies complement citywide efforts to preserve and maintain longtime businesses through the recently approved legacy business program.

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The Conservancy is pressing for ways to strengthen these proposed provisions and additional aspects of the Boyle Heights Community Plan to support preservation. We strongly welcome the opportunity to continue working with City Planning to strengthen the Boyle Heights Community Plan, and prior to its review by the City Planning Commission. Thank you for all your hard work in crafting this plan and for your consideration of our recommendations.

About the Los Angeles Conservancy:

The Los Angeles Conservancy is the largest local historic preservation organization in the United States, with nearly 5,000 members throughout the Los Angeles area. Established in 1978, the Conservancy works to preserve and revitalize the significant architectural and cultural heritage of Los Angeles County through advocacy and education.

Please do not hesitate to contact me at (213) 430-4203 or afine@laconservancy.org should you have any questions or concerns.

Sincerely,

Adrian Scott Fine

Adrian Scott Fine
Senior Director of Advocacy

cc: Council District 14, Kevin de León
Office of Historic Resources
East L.A. Community Corporation (ELACC)

Letter 13 **Los Angeles Conservancy**
Adrian Scott Fine, Senior Director of Advocacy
523 West 6th Street, Suite 823
Los Angeles, CA 90014

Response 13-1

The commenter states that the Los Angeles Conservancy's comment letter is attached. The letter was received and is responded to below.

Response 13-2

The commenter provides a summary of the Proposed Plan. The comment is noted. No further response is required.

Response 13-3

The commenter provides a summary of the Boyle Heights history and an overview of the historic resources and historic controls in placed within the Plan Area. The comment does not present an environmental issue within the meaning of CEQA. No specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

Response 13-4

The comment relates to the goals in the Plan regarding historic resources. Refer to **Master Response 1: General Comments and Non-CEQA Issues**.

The Proposed Plan includes a number of policies and implementing tools that provide an expansion of protections for historical resources, including regulations for historic resource project review within the Boyle Heights CPIO District (Chapter III). Under the CPIO, in areas of the CPA with some of the highest concentrations of potentially eligible historical resources, future development that has the potential to impact a designated resources or resources eligible for designation will be required to conduct CEQA analysis to assess the impact to such individual historical resource(s) and to identify feasible mitigation measures and alternatives.

The conclusion that there will be a significant and unavoidable impact to historical resources is a conservative impact conclusion and based on the potential for redevelopment in the Boyle Heights CPA to impact historical buildings over the 20-year plan horizon, despite the Boyle Heights Community Plan's expansion of protections for historic resources, and is not because loss or damage is anticipated to any specific resource, or because the Boyle Heights Community Plan reduces or modifies any existing

protections. Significant impacts to individual historical resources are not evaluated by, or environmentally cleared by, the Proposed Plan's EIR.

Commenters provide no substantial evidence supporting the need for a revised analysis of historic resources or revised conclusions from those in the DEIR. Therefore, there is no basis for additional analysis and no further response is required (*State CEQA Guidelines* Section 15204(c)).

Consistent with *State CEQA Guidelines* Section 15064.5, the DEIR thoroughly analyzes if the Proposed Plan would have a significant impact to cultural resources and if the Proposed Plan could cause a substantial adverse change in the significance of a historical resource. The analysis of historical resources examines the likelihood that the Project could cause a substantial adverse change in the significance of a historical resource. The analysis of impacts of the Proposed Plan on historical resources is adequate and complies with the requirements of CEQA. The DEIR concludes on pages 4.4-36 to 4.4-40, that despite the incorporation of changes in the Boyle Heights Community Plan that would assist in the further protection of both designated and eligible historic resources, it is possible that demolition and/or significant alteration to some of the historical resources within the Plan Area could occur during the lifetime of the Boyle Heights Community Plan. Although there are no historical resources that are called for removal or alteration under the Boyle Heights Community Plan, development that would occur over the life of the Boyle Heights Community Plan has the potential to occur on, or adjacent to, historical resources. The Proposed Plan recognizes that there are a number of unique neighborhoods within the Boyle Heights Community Plan Area and seeks to maintain sensitivity to important cultural and architectural assets, while simultaneously supporting the Proposed Plan's broader goals to accommodate future housing, employment, and economic development. To further protect both designated and eligible historical resources, the Proposed Plan incorporates policies (EIR pages 4.4-36 to 4.4-38), implementation programs, and zoning regulations that require contextual development in historic districts through massing, facade, and building material regulations. This response provides supplemental information that does not constitute substantive new information and does not change the impact conclusions found in the DEIR.

Designated Historical Resources

The EIR does not limit or change the requirements or authority provided in CEQA for environmental review of future projects with regard to designated historical resources in the Community Plan Area (CPA). If a future individual discretionary project has the potential to result in a significant unmitigated adverse impact on an individual historical resource, an EIR, as well as adoption of a statement of overriding considerations, will be required. Designated historical resources include buildings or structures that have been officially designated on the National Register, on the California Register, or that have been included on the City's list of Historic-Cultural Monuments (HCMs). The Department of City Planning (DCP) will

continue to require and conduct project-specific CEQA review to evaluate potential impacts to such designated historical resources in connection with review of discretionary actions that are expected within the CPA and throughout the city. As discussed on page 4.4-31 of the EIR, any project proposals affecting HCMs require discretionary review pursuant to Los Angeles Administrative Code (LAAC) Section 22.171.14. Pursuant to the provisions in the Cultural Heritage Ordinance (CHO), the Office of Historic Resources (OHR) reviews all projects that have the potential to impact designated historical resources. Any project that involves a substantial alteration to a designated historical resource must comply with CEQA.

As discussed on page 4.4-32 of the EIR, if it is determined that loss or damage to a historical resource could occur from a requested permit on a building or structure that been officially designated or been determined by state or federal action to be eligible for designation, the City would conduct a CEQA analysis to determine if the impact is significant. Furthermore, the Department of Building and Safety may not issue a permit without there being complete CEQA documentation, analyzing the potential for there to be an impact to the historical resource(s). If impacts are determined to be significant, feasible mitigation measures and alternatives must be identified and implemented as appropriate to reduce the significant impact. If after mitigation the impact remains significant and unavoidable impact, then the decisionmaker must adopt a finding that specific economic, social or other considerations make infeasible the preservation of the building or structure (LAMC Section 91.106.4.5) as well as a statement of overriding considerations (*State CEQA Guidelines* Section 15093).

In addition to the CEQA review process, the OHR and the CHC review includes evaluation of all requests for demolition, substantial alteration or relocation of any HCM for conformance with the Secretary of the Interior's Standards for the Treatment of Historic Properties and the Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings. In instances where demolition is proposed, an additional report regarding the structural soundness of the building or structure and its suitability for continued use, renovation, restoration or rehabilitation from a licensed engineer or architect who meets the Secretary of the Interior's Professional Qualification Standards as established by the Code of Federal Regulations (CFR), 36 CFR Part 61, is required. It is extremely rare to lose an HCM, but since the first monument was designated in 1962, at least 40 of the City's approximately 1,200 monuments have been lost to fire, storms, relocation, alteration, and/or demolition.

The Boyle Heights Community Plan does not introduce any features that would preclude implementation of the existing policies or procedures, nor does the Plan alter these policies or procedures in the CHO in any way. All development involving designated historical resources are required to comply with mandatory review procedures. As discussed on page 4.4-40 of the DEIR, the OHR reports that it is extremely uncommon to lose City designated resources when a property owner has complied with the City's regulations.

Non-designated, Eligible Historical Resources

The EIR does not limit or change the requirements or authority provided in CEQA for environmental review of future projects with regard to eligible historical resources in the CPA. As indicated on EIR pages 4.4-32 to 4.4-36 in Section 4.4, Cultural Resources, eligible historical resources include a building, structure, object, site, landscape, natural feature, or historic district identified as eligible for listing either individually or as a contributor to a district under a local, state, or federal designation program through SurveyLA (the Los Angeles Historic Resources Survey), or another historic resource survey completed by a person meeting the Secretary of the Interior's Professional Qualification Standards for Historic Preservation and accepted as complete by the Director, in consultation with the OHR. The DCP will continue to require and conduct project-specific CEQA review to evaluate potential impacts to such historical resources as discretionary planning actions are expected within the CPA and throughout the city. If project-specific impacts are determined to be significant, feasible mitigation measures and alternatives will be required to be identified and implemented as appropriate to that specific project, in order to reduce the significant impact to the maximum extent feasible.

Resources identified as *potentially* eligible for listing on the National Register of Historic Places (National Register), the California Register of Historical Resources (California Register), or local listing or designation have the *potential* to be historically significant. As to ministerial projects, that would not otherwise require discretionary permits. CEQA review would only be required under 91.106.4.5 for building permits pulled for sites that have been designated as an HCM or otherwise officially designated or have been determined through state or federal action to be eligible for Designation on the National Register, as discussed on page 4.4-35 of the EIR. In most instances, a state or federal action to determine the eligibility of a resource results in a state designation. Otherwise, CEQA review is not required for building permits where no discretionary permit is required. Section 91.106.4.5.1 of the LAMC states that permits for the demolition of a building over 45 years old will not be issued unless abutting property owners and occupants, the applicable City Council Office, and the Certified Neighborhood Council Office representing the site, are provided with written notice of the demolition pre-inspection application via U.S. mail, and a public notice of application for demolition has been posted on a placard at the site at least 60 days prior to the date of issuance. The former notification and posting time period was a minimum of 30 days. This pre-demolition notification allows interested community members and stakeholders, the public or the City time to determine whether to nominate the potential resource as an HCM, and if nominated, to fully evaluate its potential as a resource. A demolition permit may not be issued for a building where the process to designate has been initiated. In February 2020, the City Council expanded the definition of initiation of the HCM designation to include the introduction of a Motion by a Member of the Council.

Boyle Heights Community Plan Implementation Overlay

CPIO Subarea B (Chapter III of the Boyle Heights CPIO District) identifies neighborhoods that have a uniquely high concentration of designated and eligible historic districts, as well as individual designated and eligible historic resources. The Boyle Heights CPIO includes procedural requirements to ensure that work done to a building or site that is an eligible historic resource is either a) done in a manner that would not compromise its eligibility, or b) that appropriate steps are taken in compliance with CEQA where any work proposed would have the potential to compromise its eligibility. Specifically, projects that comply with the Secretary of the Interior's Standards for Rehabilitation are permitted a ministerial approval process per the CPIO. Projects that do not comply with the Secretary of the Interior's Standards for Rehabilitation are required to undergo discretionary approval and are subject to CEQA.

CPIO Subarea B of the Boyle Heights Community Plan offers further protections aimed at the retention of structures that are eligible historic resources. Whenever demolition, or substantial interior demolition is proposed for a "contributing" structure within a designated National Register District, substantial findings must be made as to the economic viability of maintaining the existing structure, as compared to a new development, among others.

The Boyle Heights CPIO introduces demolition delay across Subarea B. A building permit must be approved for any replacement project before demolition occurs, thereby allowing the City to avoid preemptive demolition of potentially eligible historic resources.

Through the adoption process and at the request of the Cultural Heritage Commission and City Planning Commission, additional properties and resources have been added into Subarea B since July 2022. These include residential blocks near Hollenbeck Park, the historic Brooklyn Avenue Neighborhood Corridors (HCM #590) along Cesar E. Chavez Avenue, Anderson and Hostetter Industrial tracts, and Estrada Courts.

Collectively, the above provisions would ensure that rehabilitation of an eligible historic resource is done in a manner that would not compromise its eligibility, or that appropriate steps are taken in compliance with CEQA.

Compatible Zoning Regulations

The *City of Los Angeles General Plan* land use designations express a variety of goals, policies, and zoning regulations to reflect the relationship between land use, physical built form, and functional aspects that differentiate one area from another while contributing to identity and sense of place. The Boyle Heights Community Plan includes proposed zoning regulations for historic buildings and use patterns that reinforce the cultural legacies of the Boyle Heights neighborhoods.

The Proposed Plan applies a combination of regulations for Zoning Form Districts, Frontage Districts, and Use Districts that correspond to the City's *General Plan* land use designations in a tailored manner. These land use regulations reinforce varying built environments. Form District tools are used to prescribe context-sensitive Floor Area Ratios (FARs), and, in strategic places, height limitations or upper-story stepbacks.

Other zoning regulations that emphasize unique neighborhood identity include an array of Frontage Districts that are paired with appropriate Form Districts to reinforce distinct features of each neighborhood. The Frontage District regulations also specify building placement in relation to the street to promote consistent street walls.

The Zoning Frontage Districts include more detailed development standards addressing building materials and architectural features, the arrangement and depth of fenestration, and floor-to-ceiling heights, among others, and are intended to guide new development in a manner that is compatible with the existing building form. In addition to more general Frontage Districts, areas with concentrations of identified or Eligible Historic Resources have been zoned with a Character Frontage that applies more development standards to areas with a defining architectural character.

EIR Conclusions Regarding Historical Resources

Despite the various existing protections for historical resources in the City and those proposed as part of the Community Plan update, the EIR conservatively concludes that impacts to historical resources would be significant and unavoidable because over the lifetime of the Boyle Heights Community Plan, it is possible that one or more historical resources may be lost by redevelopment occurring under the Proposed Plan. The Boyle Heights CPIO does not prohibit a property from being demolished, redeveloped, or altered so long as an applicant has gone through all necessary processes, including individual project environmental review. The conclusion in the EIR is that future development could result in significant and unavoidable impacts to historical resources under the Proposed Plan.

The fact that the EIR identifies the potential for a significant unavoidable impact to historical resources generally in the CPA, however, would not allow a developer to avoid project-specific CEQA process and environmental analysis of potential impacts to specific historical resources from subsequent development. Even under the streamlining tool for analysis of impacts of a project consistent with a community plan that was adopted with an EIR, CEQA requires the analysis to determine if there are impacts particular to the project or project site. (e.g., *State CEQA Guidelines* Section 15183[b][1]). Significant impacts to a historical resource in a proposed subsequent project would be an impact particular to a project site and specific project.

As stated previously, the EIR concludes that any potential impacts that could occur to designated historical resources in the Plan Area or designated and eligible historical resources in the CPIO would only take place after an applicant has gone through the environmental review process for their specific project. With respect to identification of additional mitigation measures appropriate to include in the EIR, page 4.4-40 of the EIR indicates that, "[a]s a policy matter, the City finds that requiring additional review of projects not in the CPIO or otherwise undergoing discretionary review is undesirable based on the requirements it would place on City resources and the delay it would result in for projects." The EIR also states that as a policy matter, the City finds that it is undesirable to put additional regulations or processes on projects involving historical resources that are designated under the HCM, or subject to review by the proposed CPIO or other discretionary review. For these reasons, no feasible mitigation measures beyond the proposed policies and regulations in the Boyle Heights Community Plan, including the Boyle Heights CPIO, Zoning Form and Frontage Districts, and existing regulatory requirements (i.e., CEQA, Cultural Heritage Ordinance, etc.).

SB 330, the Housing Crisis Act, codified at Gov. Code 66300, prohibits cities from adopting non-objective design standards. However, policies are incorporated in the Boyle Heights Community Plan to encourage context sensitive infill development. Moreover, as described in detail in the previous paragraphs, many of the proposals suggested by the commenters such as regulations to ensure compatible infill development; height limits and transitional height requirements; and incentives for preservation of historic buildings in the form adaptive reuse are proposed as part of the Plan.

As previously stated, it is possible that one or more historical resources could be lost by redevelopment occurring under the Boyle Heights Community Plan. For informational purposes, it is noted that the impact to historical resources would not be any different from what would occur under the existing plans or likely, any adopted general plan or zoning update. Therefore, as concluded in the EIR, the impact to historical resources is significant and unavoidable and no feasible mitigation measures have been identified to prevent the loss or significant alteration of any designated resource that would reduce the impact to a less than significant level.

Conclusion

The conclusion that the Proposed Plan would result in a significant and unavoidable impact to historical resources is based on reasonably foreseeable development consistent with the Plan. As indicated on page 4.4-39 of the EIR:

> While the Office of Historic Resources reports that it is extremely uncommon in the City to lose designated historical resources when a property owner has complied with the City's regulations, the

> Cultural Heritage Ordinance cannot prevent a property from being demolished or redeveloped or prevent structures from being altered. Rather, these ordinances provide for processes, including environmental review, but do not prohibit demolition. Therefore, even though the Boyle Heights Plan incorporates changes that would assist in further protecting both designated and eligible historical resources, it is possible that demolition and/or significant alteration to some of the hundreds of historical resources within the Plan Area would occur during the lifetime of the Boyle Heights Plan.

As noted on page 4.4-39 of the EIR, development that would occur over the lifetime of the Boyle Heights Community Plan has the potential to occur on, or adjacent to, historical resources. Development can impact historical resources either through direct effects (e.g., demolition or alteration of a historical resource's physical characteristics that convey its historical significance, such as incompatible facade changes) or through indirect effects to the area surrounding a resource (e.g., creating a visually incompatible structure adjacent to a historical structure). The Boyle Heights Community Plan provides additional protections for historical resources, particularly eligible historic resources. In addition, even without the Boyle Heights Community Plan, pressure exists to redevelop parcels, especially adjacent to transit systems, including the four fixed rail stations within the Boyle Heights Community Plan Area. As discussed on page 4.4-38 of the EIR, the Boyle Heights Community Plan does not introduce any features that would preclude implementation of or alter existing regulations that designated resources are subject to, including the City's Cultural Heritage Ordinance regulations. As discussed above and on pages 4.4-39 of the EIR, all proposed changes to HCM designated historical resources would be required to comply with mandatory review procedures. In areas with an abundance of eligible and designated historic resources, the Boyle Heights CPIO includes procedural requirements applied to select areas to ensure that work done to a building or site that is an Eligible Historic Resource is done in a manner that would not compromise its eligibility, or that appropriate steps are taken in compliance with CEQA when any proposed work would compromise its eligibility.

Existing regulatory measures (i.e., Cultural Heritage Ordinance and LAMC Section 91.106.4.5) will continue to protect historical resources. The Boyle Heights Community Plan would result in a significant and unavoidable impact to historical resources; however, through the CPIO and zoning tools, regulatory measures would reduce the likelihood of adverse impacts to both designated and potentially eligible historical resources. Furthermore, because CEQA review for the demolition of certain eligible resources is required, if impacts are determined to be significant, feasible mitigation measures and alternatives must be identified and implemented to reduce the significant impact, or an EIR must be prepared, as well as a statement of overriding considerations adopted pursuant to *State CEQA Guidelines* Section 15093. In summary, the Boyle Heights Community Plan strives to protect historical resources through policies,

regulatory zoning, and review processes; however, these protections will not ensure that historical resources will not be lost or altered during the lifetime of the Boyle Heights Community Plan.

Response 13-5

The commenter requests the inclusion of maps illustrating the locations of all identified historic resources overlaid with any proposed land use changes. The commenter is referring to Pages 4.4-1 and 4.4-12 of the EIR which includes maps illustrating historical resources in the CPA including resources identified by SurveyLA. The Boyle Heights Community Plan land uses changes are shown on pages 3.0-37 through 3.0-48. Refer to **Response 13-4,** above, regarding detailed discussion on the zoning tools to reinforce the historic and cultural neighborhoods as well as procedures in the CPIO to encourage preservation of historic resources.

Response 13-6

The commenter requests that Table 4.4-1 be corrected to include three sites of demolished resources. The commenter also requests the removal of the Japanese Hospital at 101 S. Fickett Street, and the addition of the Five Points Memorial.

The Japanese Hospital is a City Declared Historic-Cultural Monument, adopted in 2016. See **Chapter 2.0, Corrections and Additions,** for this revision made to Section 4.4, Cultural Resources (for p 4.4-13).

Response 13-7

The commenter suggests that SurveyLA data, findings, and analyses should be incorporated into the Boyle Heights Community Plan. The data, findings, and analysis of SurveyLA are incorporated into the Boyle Heights Community Plan's specific land use and zoning recommendations that require contextual development in historic districts through massing, facade, and building material regulations. The Proposed Plan applies a combination of regulations for Zoning Form Districts, Frontage Districts, and Use Districts to reinforce varying built environments. Form District tools are used to prescribe context-sensitive Floor Area Ratios (FARs), and, in strategic places, height limitations or upper story step-backs. Please see **Response 13-4,** above, regarding a detailed discussion on the zoning tools to reinforce the historic and cultural neighborhoods as well as procedures in the CPIO to encourage preservation of historic resources, including those identified through SurveyLA.

Information from SurveyLA is included in *Section 4.4, Cultural Resources*, of the EIR. SurveyLA data is managed and published by staff of the Office of Historic Resources within the DCP. SurveyLA reports, maps, and figures can be found on the DCP Website in both PDF and interactive map form. Hard copies are available on request. The Boyle Heights Community Plan incorporates regulations that will assist in further protecting both eligible and designated historic resources identified under Survey LA. (See EIR at

4.4-39 to 42.) The Boyle Heights Community Plan introduces a new process that requires historical resource review of projects involving a majority of eligible historic resources identified in SurveyLA, including 131 resources that are individually eligible. See Appendix F, Chapter V, Historic Resources Subarea B, of the Boyle Heights CPIO for details regarding this program. In addition, the Boyle Heights Community Plan includes a program to establish Historic Preservation Overlay Zones (HPOZs) or other conservation district overlays for eligible areas of Boyle Heights identified in the findings of the Los Angeles Historic Resources Survey. Nevertheless, the DEIR conservatively concludes that the Proposed Plan would result in a significant and unavoidable impact related to historical resources based on the 20 plus year plan horizon. See the discussion under Impact 4.4-1 in Section 4.4, Cultural Resources, of the EIR for additional detail.

Response 13-8

The commenter recommends that commercial and institutional district contributors also be subject to additional design review to ensure that the comprehensive history of these districts is recognized. The commenter recommends CPIO Historic Preservation Subarea B should be expanded to include several resources identified in SurveyLA.

Please see **Master Response 1: General Comments and Non-CEQA Issues** and **Response 13-4**. The recommendation that Commercial and institutional district contributors also be subject to additional design review and the recommendation that CPIO Subarea B be expanded expresses an opinion related to the City policies and Proposed Plan and do not relate to the adequacy of the analysis included in the EIR. However, based on the comments received during the October 2022 public hearing comment period, the Cesar E. Chavez Historic Brooklyn Avenue Neighborhood Corridor commercial district, the Hostetter Industrial District, and the South Anderson Street Industrial Business District have been included in Subarea B. Additionally, at its April 20, 2023 meeting, the City Planning Commission also recommended the inclusion of Estrada Courts to CPIO Subarea B. The Department of City Planning (DCP) will continue to require and conduct project-specific CEQA review to evaluate potential impacts to such designated historical resources in connection with review of discretionary actions that are expected within the CPA and throughout the city.

The commenter recommends changes to the Boyle Heights Community Plan and does not raise issues with the EIR. However, to the extent the comment raises questions about the accuracy of the project analyzed in the EIR related to Cultural Resources, the following response is provided.

To address affordable housing and displacement concerns, the commenter recommends adding demolition and permit delays for projects where an existing structure is 45 years of age or older in CPIO Subareas A and B. The EIR did not identify significant impacts related to affordable housing or displacement. As stated on page 4.12-24 of the Draft EIR, loss of affordable housing and displacement of low-income renters is a

social and economic impact, which is not a CEQA impact unless it results in an indirect physical impact.[4] Further, page 4.12-33 acknowledges that displacement may occur over the lifetime of the plan as new investment is made in the CPA, however, there is no industry standard methodology available to forecast transportation, air, noise, or other impacts associated with people who have moved out of the CPA. The City has adopted several citywide responses to help relieve pressures on the housing supply (e.g., Affordable Housing Linkage Fee, Accessory Dwelling Units Ordinance, Unapproved Dwelling Unit Ordinance, TOC, etc.) and the State of California has recently passed several state laws to address the housing crisis. Recent state laws such as AB 1482, also set forth requirements for landlords to have a "just cause" in order to terminate a tenancy and limits to annual rent increases.[5]

As discussed in Section 4.12.3, Regulatory Framework, of the Draft EIR, the City has adopted regulations and policies that require or incentivize the provision of affordable housing in new development projects that apply citywide. As discussed in Section 4.12.3, Regulatory Framework, of the Draft EIR, these policies include the Density Bonus Ordinance (LAMC Section 12.22 A.25) and affordable housing mandates included in Proposition JJJ. The Density Bonus Ordinance would incentivize the provision of affordable and/or senior housing units in new development projects by offering projects that provide these units additional floor area ratios. Proposition JJJ includes a measure requiring new development projects requesting a zone change or general plan amendment in the City to designate a certain percentage of condos and apartments in new residential buildings for low-income tenants. Per the Affordable Housing Linkage Fee Ordinance, certain new market-rate residential and commercial developments are required to pay a fee that goes towards funding affordable housing.

Further, the Proposed Plan includes affordable housing incentives through the community benefit program. Incentives for affordable housing are proposed at designated transit nodes and corridors which allow development to qualify for up to 3:1 or 4:1 FAR when mixed income housing units are included, and additional FAR when a development provides 100% affordable housing. Refinements to zoning regulations are proposed along both transit nodes and corridors to enable more opportunities for mixed income and affordable housing developments within walking distance of transit and commercial uses.

Lastly, the commentor suggests a permit delay for structures 45 years and older but does not provide substantial evidence for how such measures address either affordable housing or displacement issues. Therefore, as no significant impacts were identified related to displacement or affordable housing, and the

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4 *Porterville Citizens for Responsible Hillside Dev. v City of Porterville* (2007) 157 CA4th 885, 903 (claimed impact of new homes on existing home values is economic impact). Available online at: https://casetext.com/case/porterville-citizens-v-porterville.

5 City of Los Angeles, Housing Department. AB 1482 – State Rent Control. Available online at: https://housing.lacity.org/residents/ab-1482.

City has plans in programs in place Citywide and specific to the CPA that would address these issues, the additional, the suggested measure is not required. The City also finds that the specific mitigation measure of denying demolition permits where an existing structure is 45 years or older is infeasible and undesirable. The City's Demolition Ordinance is already in place and currently requires notification for any demolition permit of a structure older than 45 years of age, and notification is required at least 30 days before the issuance of a demolition permit. The City's Cultural Heritage Ordinance requires that all projects that include a designated Historic Cultural Monument or discretionary projects that include eligible historical resources be subject to the Office of Historic Resources review. The City finds that including any additional processes, including additional delay for demolition permits, is not feasible as it would not result in an efficient use of City resources. Further delays to the issuance of demolition permits would not reduce the impacts on historical resources to a less than significant level.

Response 13-9

The comment recommends changes to the Boyle Heights Community Plan and does not raise issues with the EIR. However, to the extent the comment raises questions about the accuracy of the project analyzed in the EIR related to Cultural Resources, the following response is provided.

In CPIO areas A and B, the commenter suggests that if a Project will replace protected units, it must be replaced with units at a comparable, affordable cost. As discussed, in **Response 13-4,** above, potential impacts to historic resources, including resources 45 years of age or older, will be subject to relevant City and State policies.

The commenter recommends Height, Setback, and application of "Character Commercial 1" Frontage within the Brooklyn Avenue Neighborhood Corridor.

The Boyle Heights Community Plan includes Policy LU 19.1, which promotes the restoration and reuse of existing early 20th Century brick buildings in the Brooklyn Avenue Neighborhood Corridor; and Policy LU 19.2, which reinforces the visual rhythm and underlying historic development pattern of the overall street through narrow shopfront bays, recessed entrances, and storefront awnings. These policies ensure that future growth in this area is context-sensitive.

The commenter recommends a two-story height limit and application of "Character Commercial 1" Frontage in the Brooklyn Avenue Neighborhood Corridor. As discussed under Response 13-13, Policy LU 19.1 and 19.2 would ensure that future growth in this area is context-sensitive. The Zoning does apply a two-story height limit, with an additional two stories with provision of affordable housing units, and the "Character Commercial 1" Frontage along the Brooklyn Avenue Neighborhood Corridor.

Please see **Master Response 1: General Comments and Non-CEQA Issues** and **Response 13-4**. The recommendation of a Character Commercial Frontage on the Brooklyn Avenue Neighborhood Corridor expresses an opinion related to the City policies and Proposed Plan and do not relate to the adequacy of the analysis included in the EIR. The commenter's statements will be forwarded to the decision-makers for their consideration prior to taking any action on the Proposed Plan.

Response 13-10

The commenter recommends retention of existing longtime small businesses in the CPA through new zoning regulations and use districts. Additionally, the commenter makes additional recommendation regarding the Proposed Plan.

Please see **Master Response 1: General Comments and Non-CEQA Issues** and **Response 13-4**. The recommendation of retaining longtime small businesses in the CPA through zoning and RX2 and CX5 use districts, and Character Commercial Frontages application to commercial properties, expresses an opinion related to the City policies and Proposed Plan and do not relate to the adequacy of the analysis included in the EIR. The commenter's statements will be forwarded to the decision-makers for their consideration prior to taking any action on the Proposed Plan.

Response 13-11

The commenter recommends the introduction of Transfer Development Rights (TDR) tool to support preservation efforts. Please see **Master Response 1: General Comments and Non-CEQA Issues** and **Response 13-4**. The City finds that the specific mitigation measure of a TDR program in Boyle Heights is infeasible and undesirable. Implementing a TDR program can be complex and within the context of Boyle Heights there may be a limited number of receiver sites. Additionally, since TDR is a market-based tool projects may opt to use the Boyle Heights Community Benefits Program to provide on-site affordable housing units for additional density and FAR. The Proposed Plan, through the Boyle Heights CPIO, includes project review procedures for eligible historic resources within the CPIO Subarea B. In addition, the City's Cultural Heritage Ordinance requires that all projects that include a designated Historic Cultural Monument or discretionary projects that include eligible historical resources be subject to the Office of Historic Resources review. The City finds that including the TDR tool as an additional preservation tool and process would be infeasible and undesirable and would not reduce the impact on historical resources to a less than significant level.

Response 13-12

The comment is a set of general closing remarks. No response is required.

Letter 14

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Boyle Height Community Plan Update - ENV-2016-2906-EIR

2 messages

Lucy G <garcialh3@gmail.com> Tue, Oct 11, 2022 at 5:07 PM
To: boyleheightsplan@lacity.org

Good Afternoon Mr. Ernesto Gonzalez,

The Boyle Heights Community Plan should not be accepted. This Proposed land use and Designations and Zoning will implement new ordinances which will allow them to build more affordable housing. 1
Boyle Heights already has many affordable housing and projects that are being completed. The impact of being rezoned the first time has been a negative one. The residents struggle to find parking and the traffic is horrible. 2
The Environmental Effects should be alarming . Boyle Heights already has the worst pollution because of the surrounding freeways and is contaminated due to Exxon. If this proposal passes according to the "Draft EIR " the air quality will exceed the criteria pollutants and residents will be exposed to Toxic Air Contaminants. 3
Which Toxins are not listed or what affect it will have on the community. Boyle Heights is not an affluent community and we should and that is not a reason to be the solution to end the housing problem. We were rezoned once and that should be enough. 4
Our community was not informed of the rezoning and how it would impact the community in years to come. 5

Sincerely,
Lucia Garcia
(323)803-8554

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org> Tue, Oct 11, 2022 at 5:14 PM
To: Lucy G <garcialh3@gmail.com>
Cc: boyleheightsplan@lacity.org

Hello Lucy,

Thank you for your comment, it has been received and filed.

Ernesto Gonzalez
Pronouns: He, His, Him
Planning Assistant
Los Angeles City Planning
200 N. Spring St., Room 667
Los Angeles, CA 90012
T: (213) 978-1304 | Planning4LA.org
E-NEWS

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Letter 14 Lucia Garcia

Response 14-1

The comment expresses an opinion opposed to the project and does not raise an environmental issue with the DEIR.

Response 14-2

The commenter expresses concern over traffic and parking impacts that may be caused by the proposed land use changes. While LOS metrics are no longer used under CEQA to evaluate impacts, they may be used as part of the planning process. As discussed under Impact 4.15-3 in *Section 4.15, Transportation and Traffic*, impacts to Level of Service would worsen with the Proposed Plan compared to Existing Conditions, and the number of roadway segments operating at LOS E or F would also increase in comparison to Existing Conditions. However, traffic in the CPA is anticipated to increase in conjunction with regional population, housing, and employment growth projected to occur in the future by SCAG. This growth will occur with or without implementation of the Proposed Plan. The Proposed Plan would situate housing in close proximity to transit, thereby reducing vehicle miles traveled. The Plan also proposes policies to enhance pedestrian, bicycle and transit connections throughout the community.

Parking is not considered a CEQA topic unless it results in secondary impacts (which the commenter has provided no evidence for the existence of secondary impacts). However, the Plan aims to ensure that automobile parking is safe and efficient to serve residents and businesses. The Plan supports the creation of parking management districts and recommends flexible parking requirements and pricing based on demand to encourage efficient turnover of parking spaces.

Response 14-3

The commenter expresses concerns regarding exposure to existing air quality conditions associated with surrounding freeways and exposure to existing toxic air contaminants associated with Exide.

Page 4.2-53 of the DEIR appropriately characterized potential air quality and associated health risks from existing conditions in the Plan Area. As stated therein, the California Supreme Court ruling in *California Building Industry Association vs. Bay Area Air Quality Management District* (December 17, 2015) held that, "agencies subject to CEQA generally are not required to analyze the impact of existing environmental conditions on a project's future users or residents. But when a proposed project's risks exacerbate those environmental hazards or conditions that already exist, an agency must analyze the potential impact of such hazards on future residents or users. In those specific instances, it is the project's impact on the environment – and not the environment's impact on the project – that compels an evaluation of how future residents or users could be affected by exacerbated conditions." Assessing air quality and associated health

risks from existing conditions equates to assessing the environment's impact on the project. The California Supreme Court ruled that this analysis would not be consistent with CEQA. The Draft EIR for the Proposed Plan identifies daily VMT per service population would decrease by 36% (Draft EIR p. 4.14-52). Further, as discussed in the air quality analysis, in future years overall emissions from vehicles would decrease. While total daily VMT would increase from existing conditions to 2040 with Proposed Plan conditions, per capita VMT for the service population (residents and employees) would decrease by approximately 18% from 26.3 to 21.6 (see DEIR Section 4.14, Transportation). The increase in total VMT can be attributed to ambient regional growth, as well as the increases in households and employment in the CPA resulting from implementation of the Proposed Plan, which are described in Section 4.12, Population, Housing, and Employment, of the Draft EIR. (Draft EIR p. 4.2-42) Relative to existing conditions, daily emissions of NO_X, CO, and sulfur oxide (SO_X) would be lower under the Proposed Plan condition in 2040. Daily PM10 and PM2.5 emissions would be higher than those estimated under existing conditions predominantly due to brake wear, tire wear, and road dust emissions that increase with additional VMT; however, the incremental increase in daily emissions would remain below the SCAQMD regional air quality significance thresholds for PM10 and PM2.5. The difference in daily CPA VOC emissions between existing conditions and the Proposed Plan in 2040 would exceed the applicable SCAQMD mass daily threshold. The increase in VOC emissions from area sources is predominately attributed to the use of consumer products, such as deodorants, hair sprays, cleaning products, spray paint, solvents, and insecticides (Draft EIR p. 4.2-43).

Response 14-4

The commenter expresses a general opinion regarding rezoning. The Boyle Heights Community Plan Update takes cues from the City's *General Plan*, particularly from its Framework Element, which describes the City's long-term growth strategy. The update builds on Boyle Heights' diverse historic character and history and will apply new zoning tools. The current Boyle Heights Community Plan was adopted in 1998. The needs of the City and its residents have changes greatly over the last 24 years. The priorities of the Boyle Heights Community Plan Update are:

- Reflecting preferred future growth patterns in the area;
- Encouraging wise growth;
- Identifying appropriate locations for new development;
- Addressing prevailing neighborhood and community issues; and
- Protecting residential neighborhoods from development that is out of character and scale.

Response 14-5

The comment relates to outreach regarding the Proposed Plan. As discussed in Response 13-4, above, the Boyle Heights planning process began in 2012 by gathering data and community input. Outreach was

conducted over several years through workshops, open houses, and community meetings. A draft plan was released in 2020, and the City solicited community feedback. An updated draft plan was released in 2022. The most recent public information session was held on October 27, 2022.

Letter 15

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org>

Boyle Heights Community Plan Update-ENV-2016-2906EIR. Regarding a discrepancy EXIDE not Exxon

2 messages

garcialh3@gmail.com <garcialh3@gmail.com> Fri, Oct 14, 2022 at 8:38 AM
To: boyleheightsplan@lacity.org

Good morning Ernesto Gonzalez,
I recently submitted a Comment where I stated that Boyle Heights was contaminated by Exxon. I need to correct the mistake I meant Exide. I was rushing to meet the deadline that I didn't have time to reread. When I shared my comment to a friend she's the one who caught the discrepancy. I would greatly appreciate if this email can be attached to the comment that I submitted on Tuesday October 11,2022. To rectify the mistake and I apologize to Exxon for the implication and honest mistake. I know that the deadline has past but once again I would appreciate if this comment can be attached to the original. Thank you. Please feel free to contact me. 1

Sincerely,

Lucia García
(323)803-8554

Sent from my iPhone

Ernesto Gonzalez <ernesto.a.gonzalez@lacity.org> Fri, Oct 14, 2022 at 8:45 AM
To: garcialh3@gmail.com
Cc: boyleheightsplan@lacity.org

Hello Lucia,

Thank you for the clarification, it will be noted.

Ernesto Gonzalez
Pronouns: He, His, Him
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200 N. Spring St., Room 667
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E-NEWS

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Letter 15 **Lucia Garcia**
October 14, 2022

Response 15-1

The commenter issues a correction on Letter 14 to correct "Exxon" to "Exide." The comment does not present an environmental issue within the meaning of CEQA. No specific response is required. The comment will be included as part of the record and forwarded to the decision-makers for their review and consideration prior to any action being taken on the Proposed Plan.

4.0 MITIGATION MONITORING PROGRAM

4.1 INTRODUCTION

The Mitigation Monitoring Program (MMP) has been prepared in conformance with Section 21081.6 of the California Environmental Quality Act (CEQA). It is the intent of this program to: (1) verify satisfaction of the required mitigation measures of the EIR (EIR); (2) provide a methodology to document implementation of the required mitigation measures; (3) provide a record of the Monitoring Program; (4) identify monitoring responsibility; (5) establish administrative procedures for the clearance of mitigation measures; (6) establish the frequency and duration of monitoring; and (7) use existing review processes wherever feasible.

This MMP describes the procedures for the implementation of the mitigation measures adopted for the Proposed Plan. The MMP for the Proposed Plan will be in place through the planning horizon of the Plan (2040) or until the Plan and EIR are updated again, whichever is later. The City of Los Angeles Department of City Planning (DCP) staff and staff of other City Departments (e.g., Department of Building and Safety) shall be responsible for administering the MMP activities or delegating them to consultants, or contractors. The Monitoring or Enforcing Agencies identified herein, at their discretion, may require a project applicant or operator to pay for one or more independent environmental monitor(s) to be responsible for monitoring implementation of mitigation measures (e.g., City building inspector, project contractor, certified professionals, etc., depending on the requirements of the mitigation measures) required of project applicants or operators. Monitors would be hired by the City or by the applicant or operator at the City's discretion.

Each mitigation measure is identified in **Table 4.0-1, Mitigation Monitoring Program Matrix,** and is categorized by environmental topic and corresponding number with identification of:

- The Implementing Party or Agency – this is in most cases, the applicant for individual projects who will be required to implement most of the measures.

- The Enforcement and Monitoring Entity – this is the entity or entities that will monitor each measure and ensure that it is implemented in accordance with this MMP.

- Monitoring Phase and Monitoring Actions – this is the timeframe that monitoring would occur and the criteria that would determine when the measure has been accomplished and/or the monitoring actions to be undertaken to ensure the measure is implemented.

Many of the mitigation measures are implemented through the environmental protection measures/standards either through the New Zoning Code EPM Handbook process or through the Boyle Heights Community Plan Implementation Overlay (CPIO) District. Others may be implemented through the imposition of conditions of approval subject to the City's authority to condition the applicable entitlement for any subsequent environmental review pursuant to *State CEQA Guidelines* Sections 15162, 15163, 15164, or 15168, or tiered clearance to the Boyle Heights Community Update EIR, pursuant to the procedures in *State CEQA Guidelines* Section 15152 or streamlining CEQA Clearance as permitted in PRC Sections 21083, 21094.5, 21155-21155.2, 21155.4 or CEQA Guidelines Sections 15183 or 15183.3.

For mitigation measures implemented through the Boyle Heights CPIO or EPM Handbook shall do all of the following:

- Adopt environmental standards or protection measures to implement, and that are consistent with, the mitigation measures; and

- Require projects to substantially conform with all applicable environmental standards or environmental protection measures, subject to the discretion of the enforcing and monitoring agency; and

- Authorize any City implementing, monitoring or enforcing agency, to require the applicant to hire an outside consultant (which may or shall be subject to City approval) to monitor and certify compliance with the environmental standards or protection measures, or develop any other administrative procedures to ensure compliance with the environmental standards or protection measures, including but not limited to requiring the applicant to sign acknowledgement of environmental standards or protection measures and provide affidavit committing to comply with applicable environmental standard or protection measures, and maintain records for certain period of time and hold records available for City inspection to demonstrate compliance.

For the mitigation measures implemented through the CPIO or EPM Handbook may do the following:

- Provide for the modification or a deletion of an environmental standard or protection measure subject to the following: The development project shall be in substantial conformance with the environmental standard contained in CPIO. The Planning Director may determine substantial conformance with the environmental standard in his or her reasonable discretion. If the Planning Director cannot find substantial conformance, an environmental standard may be modified or deleted if the Planning Director, or the decision maker for a subsequent discretionary project related approval, complies with CEQA Guidelines, including sections 15162 and 15164, by preparing an addendum or subsequent environmental clearance to analyze the impacts from the modifications to or deletion of the

environmental standard. Any addendum or subsequent CEQA clearance shall explain why the mitigation measure is no longer needed, not feasible, or the other basis for modifying or deleting the project design feature or mitigation measure. Under this process, the modification or deletion of a mitigation measure shall not require a modification to any project discretionary approval unless the Planning Director or decisionmaker also finds that the change to the environmental standard requires a modification or other entitlement under the LAMC or other City ordinance or regulation.

Mitigation measures imposed as a condition of approval shall be imposed with a MMP that may include the following provisions:

- This MMP shall be enforced throughout all phases of development projects subject to the mitigation measures. The Applicant shall be responsible for implementing each mitigation measure and shall be obligated to provide certification, as identified below, to the appropriate monitoring agency and the appropriate enforcement agency that each project design feature and mitigation measure has been implemented. The Applicant shall maintain records demonstrating compliance with each project design feature and mitigation measure. Such records shall be made available to the City upon request. Further, specifically during the construction phase (including excavation, grading and demolition) and prior to the issuance of building permits, the Applicant shall retain an independent Construction Monitor (either via the City or through a third-party consultant), approved by DCP, who shall be responsible for monitoring implementation of mitigation measures during grading and construction activities consistent with the monitoring phase and frequency set forth in this MMP. The Construction Monitor shall also prepare documentation of the Applicant's compliance with the mitigation measures during grading and construction every 90 days. The documentation must be signed by the Applicant and Construction Monitor and be maintained by the Applicant. The Construction Monitor shall be obligated to immediately report to the Enforcement Agency/Entity any non-compliance with the mitigation measures within two business days if the Applicant does not correct the non-compliance within a reasonable time of notification to the Applicant by the monitor or if the non-compliance is repeated. Such non-compliance shall be appropriately addressed by the Enforcement Agency/Entity. Until five years after all mitigation measures are fully satisfied, the Applicant and Owner shall maintain all records of mitigation measure compliance (e.g., reports, studies, certifications, verifications, monitoring or mitigation plans) and make the records available for the City's inspection within three business days of the City requesting the records. All records related to grading and construction shall be maintained on the construction site during grading and construction and shall be immediately available for inspection by the City or by the Construction Monitor. The Applicant/Owner shall also sign a Statement of Compliance, in a form approved by the City, prior to issuance of any building permit, committing to compliance with all applicable mitigation measures.

All development projects shall be in substantial conformance with the mitigation measures contained in this MMP. The Enforcement Agency/Entity may determine substantial conformance with mitigation measures in the MMP in their reasonable discretion. If the Enforcement Agency/Entity cannot find substantial conformance, a mitigation measure may be modified or deleted if the Enforcement Agency/Entity, or the decision maker for a subsequent discretionary project related approval, complies with CEQA Guidelines, including sections 15162 and 15164, by preparing an addendum or subsequent environmental clearance to analyze the impacts from the modifications to or deletion of the mitigation measures. Any addendum or subsequent CEQA clearance shall explain why the mitigation measure is no longer needed, not feasible, or the other basis for modifying or deleting the project design feature or mitigation measure. Under this process, the modification or deletion of a mitigation measure shall not require a modification to any project discretionary approval unless the Director of Planning also finds that the change to the mitigation measures results in a substantial change to the Project or the non-environmental conditions of approval.

Table 4.0-1
Mitigation Monitoring Program Matrix

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
Impact – Air Quality			
MM AQ-1: Dust Control Compliance with SCAQMD Rule 403 a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Consistent with SCAQMD Rule 403, best available dust control measures shall be implemented during Ground Disturbance Activities and active construction operations capable of generating dust.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM AQ-2: Equipment Maintenance a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Maintain construction equipment in good, properly tuned operating condition, as specified by the manufacturer, to minimize exhaust emissions. Documentation demonstrating that the equipment has been maintained in accordance with the manufacturer's specifications shall be maintained per the proof of compliance requirements for a minimum of five years after the Certificate of Occupancy is issued. All construction equipment shall achieve emissions reductions that are no less than what could be achieved by a Tier 3 diesel emission control strategy for a similarly sized engine as defined by CARB regulations.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM AQ-3: Vehicle Idling Limit and Notification Signs a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Vehicle idling during construction activities shall be limited to five minutes as set forth in the California Code of Regulations, Title 13, Section 2449. Signs shall be posted in areas where they will be seen by vehicle operators stating idling time limits.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
MM AQ-4: Non-Diesel Fueled Electrical Power a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Electricity from power poles rather than temporary gasoline or diesel-powered generators shall be used To the Extent Available and Feasible.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM AQ-5: Emissions Standards for Off-Road Construction Equipment Greater than 50 Horsepower a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve at least 5,000 cubic yards of on-site cut/fill on any given day. b. Standard: All off-road diesel-powered construction equipment equal to or greater than 50 horsepower shall meet the U.S. Environmental Protection Agency's (U.S. EPA) Tier 4 emission standards during construction. Operators shall maintain records of all off-road equipment associated with Project construction to document that each piece of equipment used meets these emission standards per the proof of compliance requirement for a minimum of five years after the Certificate of Occupancy is issued. In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM AQ-6: Use of Low Polluting Fuels a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve at least 5,000 cubic yards of on-site cut/fill on any given day. b. Standard: Construction equipment less than 50 horsepower shall use low polluting fuels (i.e., compressed natural gas, liquid petroleum gas, and unleaded gasoline). In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
MM AQ-7: Emission Standards for On-Road Haul Trucks a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment, require a permit from LADBS, and involve more than 90 round-trip haul truck trips on any given day for demolition debris and import/export of soil. b. Standard: Construction haul truck operators for demolition debris and import/export of soil shall use trucks that meet the California Air Resources Board's (CARB) 2010 engine emissions standards at 0.01 g/bhp-hr of particulate matter (PM) and 0.20 g/bhp-hr of nitrogen oxides (NOX) emissions. Operators shall maintain records of all trucks associated with Project construction to document that each truck used meets these emission standards per the proof of compliance requirements in Subsection I.D.6. In lieu of compliance with the above requirement, an air quality study prepared in accordance with the SCAQMD's Air Quality Handbook may be provided by the Applicant or Owner demonstrating that Project construction activities would not exceed the SCAQMD's regional and localized construction thresholds.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM AQ-8: Routes for On-Road Haul Trucks a. Applicability Threshold: Any project whose construction activities involve the use of construction equipment and require a permit from LADBS. b. Standard: Construction contractors shall reroute construction trucks away from congested streets or Sensitive Uses, as feasible. The burden of proving that compliance is infeasible shall be upon the Applicant or Owner. Where avoiding Sensitive Uses and congested streets altogether is infeasible, routing away from Sensitive Uses shall be prioritized over routing away from congested streets.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM AQ-9: Distribution Facility Health Risk Assessment a. Applicability Threshold: Applicants for distribution centers in the Boyle Heights Plan Area within 1,000 feet of sensitive uses that require discretionary permits and/or would accommodate more than 100 truck trips or 40 TRUs per day. shall b. Standard: Prepare health risk assessments (HRAs) in accordance with SCAQMD and OEHHA guidance to identify the potential for cancer and non-cancer health risks. If cancer risks exceeding SCAQMD standards are identified, the Applicant shall identify opportunities to reduce emissions and associated risks. Methods may include, but are not limited to, limiting the number of trucks/TRUs accessing the site on a daily basis, locating distribution center entry and exist points as far as possible from sensitive land uses, and routing truck traffic away from sensitive land uses.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
MM AQ-10 CERP Coordination with ELABHWC a. Applicability Threshold: Any discretionary project within an AB 617 neighborhood related to Actions identified in the CERP (any project generating more than 100 truck trips per day; railyards; metal processing; rendering facilities; autobody shops; projects greater than an acre within 500 feet of schools, childcare facilities, etc.; industrial facilities including waste transfer). b. Standard: Applicants to coordinate directly with SCAQMD to identify project design features and City to coordinate with SCAQMD to ensure that proposed projects do not conflict with the CERP for ELABHWC and identify mitigation measures as appropriate.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
Impact-Biological Resources			
MM BIO-1: For all projects, if any active bird nest is found during a pre-construction nesting bird survey or is discovered inadvertently during earthwork or construction-related activities, a Qualified Biologist shall be retained by the Applicant or Owner to determine an appropriate avoidance buffer which shall be no less than is necessary to protect the nest, eggs and/or fledglings, from damage or disturbance in consideration of the following factors: the bird species, the availability of suitable habitat within the immediate area, the proposed work activity, and existing disturbances associated with surrounding land uses. The buffer shall be demarcated using bright orange construction fencing, flagging, construction lathe, or other means to mark the boundary of the buffer. All construction personnel shall be notified of the buffer zone and shall avoid entering the protected area. No Ground Disturbing Activities or vegetation removal shall occur within this buffer area until the Qualified Biologist has confirmed that breeding/nesting is complete and the young have fledged the nest and/or that the nest is no longer an Active Nest. The Qualified Biologist shall prepare a report prior to the issuance of any building permit detailing the results of the nesting bird survey and subsequent monitoring, which shall be maintained for a minimum of five years after the Certificate of Occupancy is issued.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM BIO-2: All project applicants for grading, excavation, or building permits will be notified of and shall include on their plans an acknowledgement of the requirement to comply with the federal MBTA and CFGC to not destroy active bird nests and of best practices recommended by qualified biologist to avoid impacts to active nests, including checking for nests prior to construction activities during February 1-August 31 and what to do if an active nest is found during grading or construction activities, including the need to comply with the measures in MM BIO-1.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
Impact – Cultural Resources			
MM CR-1: For any project that requires a permit for grading or excavation; if a possible archaeological resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Archaeologist has been retained to evaluate the find in accordance with National Register of Historic Places and California Register of Historical Resources criteria. The Qualified Archaeologist may adjust this avoidance area, ensuring appropriate temporary protection measures of the find are taken while also considering ongoing construction needs in the surrounding area. Temporary staking and delineation of the avoidance area shall be installed around the find in order to avoid any disturbance from construction equipment. Ground Disturbance Activities may continue unimpeded on other portions of the site outside the specified radius. Any potential archaeological resource or associated materials that are uncovered shall not be moved or collected by anyone other than an Archaeological Monitor or Qualified Archaeologist unless the materials have been determined to be non-unique archaeological resources, as defined in Public Resources Code Section 21083.1(h), by the Qualified Archaeologist. The Qualified Archaeologist shall determine if the resources are unique archeological resources as defined in Public Resources Code Section 21083.2(g). Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of unique archaeological resources should occur as follows: • The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource. • When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Archaeologist. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by a Qualified Archaeologist. A report that describes the resource(s) and its disposition, as well as the assessment methodology, shall be prepared by the Qualified Archaeologist according to current professional standards and maintained for a minimum of five years after the Certificate of Occupancy is issued. If appropriate, the report should also contain the Qualified Archaeologist's recommendations for the preservation, conservation, and curation of the resource at a suitable repository, such as the Natural History	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
Museum of Los Angeles County, with which the Applicant or Owner must comply.			
MM CR-2: Prior to issuance of a permit for grading or excavation all project applicants will receive notice and acknowledge receipt of the following notice: • Several laws regulate the treatment of archaeological, paleontological, and tribal cultural resources and make it a criminal violation to destroy those resources. These regulations include, but are not limited to: • California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor." • Public Resources Code Section 5097.5(a) states: "A person shall not knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express permission of the public agency having jurisdiction over the lands." • California Code of Regulations, Title 14, Section 4307 states: "No person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave. The following best practices are recognized by archaeologists and environmental consultants to ensure archaeological resources are not damaged during grading, excavation, or other Ground Disturbance Activities: • Records Search. A cultural resources records search should be requested from and conducted by the California Historical Resources Information System's (CHRIS) South Central Coastal Information Center (SCCIC) located at California State University, Fullerton to determine whether any cultural resources have been previously identified on or within a 0.5-mile radius of the Project site. The results of this records search shall be used as an indicator of the archaeological sensitivity of the Project site.	Prior to issuance of excavation or grading permits: verify receipt of acknowledgement from applicant.	Applicant for individual project	City of Los Angeles, Department of City Planning City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
• A Qualified Archaeologist shall be retained and use all reasonable methods, consistent with professional standards and best practices, to determine the potential for archaeological resources to be present on the Project site. • If the Qualified Archaeologist determines there is a medium to high potential that archaeological resources may be located on the Project site and it is possible that such resources will be impacted by the Project, the Qualified Archaeologist shall advise the Applicant and Owner to retain an Archaeological Monitor to observe all Ground Disturbance Activities within those areas identified as having a medium to high potential in order to identify any resources and avoid potential impacts to such resources. • Monitoring. An Archaeological Monitor should monitor excavation and grading activities in soils that have not been previously disturbed in order to identify and record any potential archaeological finds and avoid potential impacts to such resources. In the event of a possible archaeological discovery, the Archaeological Monitor shall notify a Qualified Archaeologist. The Archaeological Monitor has the authority to temporarily halt earthwork activities. • Handling, Evaluation, and Preservation. Any archaeological resource materials or associated materials that are uncovered shall not be moved or collected by anyone other than an Archaeological Monitor or Qualified Archaeologist unless they have been determined to be nonunique archaeological resources, as defined in Public Resources Code Section 21083.1(h) by a Qualified Archaeologist. A Qualified Archaeologist shall determine if the resources are unique archeological resources as defined in Public Resources Code Section 21083.2(g). • Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of unique archaeological resources should occur as follows: – The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource. – When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Archaeologist. – If recommended by the Qualified Archaeologist, the resource(s) shall be curated by a public, non-profit institution with a research interest in the material, such as the Natural History Museum of Los Angeles			

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
County or another appropriate curatorial facility for educational purposes. – Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by a Qualified Archaeologist.			
MM CR-3: Projects within 500 feet of the currently mapped known segments of the Zanja system have increased likelihood of encountering segments of the Zanja system during construction. If possible, segments of the Zanja system are uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Archaeologist has been retained to inspect and evaluate the find. The Qualified Archaeologist may adjust this avoidance area, ensuring appropriate temporary protection measures of the find are taken while also considering ongoing construction needs in the surrounding area. Temporary staking and delineation of the avoidance area shall be installed around the find in order to avoid any disturbance from construction equipment. Ground Disturbance Activities may continue unimpeded on other portions of the site outside the specified radius. At a minimum, and even if avoided, should the find be determined to be related to the Zanja system, the Qualified Archaeologist shall prepare a memo and complete all relevant State of California Department of Parks and Recreation (DPR) DPR 523 forms documenting the find. If the Qualified Archaeologist, having evaluated the find, determines that the find retains integrity, documentation consistent with the standards and guidelines established the Historic American Engineering Record (HAER) shall be undertaken and transmitted to the Library of Congress before any alteration, demolition, construction, or removal activity may occur within the determined avoidance area. Documentation shall include narrative records, measured drawings, and photographs in conformance with HAER Guidelines. The found segments shall also be mapped using Geographic Information Systems (GIS) or 3D mapping technology in order to contribute to the existing record of the location and extent of the Zanja system as a whole. At minimum, GIS data shall include the geographic coordinates and depth of all portions of the find. All records, including geographic data, georeferenced photographs, and information about the depth of the find shall be submitted to City Planning. Report documentation and GIS files shall additionally be provided to the South Central Coastal Information Center (SCCIC) located at California State University, Fullerton. In addition to HAER documentation, if determined appropriate by the Qualified Archaeologist, one or more of the following specific treatments shall be developed and implemented based on potential California Register eligibility criteria or the significance of the find as a unique archaeological resource:	During grading/construction: field as needed, verify that field verify that work is halted to assess possible archaeological resources and avoidance buffers are demarcated and enforced. Once find has been determined to be related to the Zanja system: review and approve the memo and all relevant DPR 523 forms documenting the find. Once find has been determined to retain integrity: review and approve the documentation that is consistent with HAER standards and guidelines. Submit documentation to the Library of Congress, SCCIC, and DCP prior to any alteration, demolition, construction, or removal activity within the avoidance area. Verify that appropriate treatments determined by the archaeologist for the find are implemented.	Applicant for individual project	City of Los Angeles, Department of Building and Safety City of Los Angeles, Department of City Planning's Office of Historic Resources

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
• Treatment Under Criterion 1: Treatment shall include interpretation of the Zanja Madre System for the public. The interpretive materials may include, but are not limited to, interpretive displays of photographs and drawings produced during the HAER documentation, signage at the Zanja Madre alignment, relocating preserved segments in a publicly accessible display, or other visual representations of Zanja alignments through appropriate means such as a dedicated internet website other online-based materials. At a minimum, the interpretive materials shall include photographs and drawings produced during the HAER documentation, and signage. These interpretive materials shall be employed as part of Project public outreach efforts that may include various forms of public exhibition and historic image reproduction. Additionally, the results of the historical and archaeological studies conducted for the Project shall be made available to the public through repositories such as the local main library branch or with identified non-profit historic groups interested in the subject matter. The interpretive materials shall be prepared at the expense of the Project applicant, by professionals meeting the Secretary of the Interior standards in history or historical archaeology. The development of the interpretive materials shall consider any such materials already available to the public so that the development of new materials would add to the existing body of work on the historical Los Angeles water system, and to this end, shall be coordinated, to the extent feasible and to the satisfaction of the Department of City Planning, in consultation with the Office of Historic Resources. The interpretive materials shall include a consideration of the Zanja Madre segment located on the Project Site in relation to the entire Zanja system. The details of the interpretive materials, including the content and format, and the timing of their preparation, shall be completed to the satisfaction and subject to the approval of the Department of City Planning, in consultation with the Office of Historic Resources. • Treatment Under Criterion 2: No additional work; archival research about important persons directly associated with the construction and use of Zanja Madre would be addressed as part of HAER documentation. • Treatment Under Criterion 3: No additional work; HAER documentation is sufficient. • Treatment Under Criterion 4: No additional work; archaeological data recovery and HAER documentation are sufficient. • Treatment as a unique archaeological resource, as defined by PRC Section 21083.2(g): Same as Criterion 1 treatment.			

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
Geology and Soils			
MM GEO-1: Paleontological Resources. For all discretionary projects that are excavating earth for two or more subterranean levels within previously undisturbed land or below previously excavated depths within native soils, a determination shall be made using all reasonable methods to determine the potential that paleontological resources are present on the project site, including through searches of databases and records, and surveys. If there is a medium to high potential that paleontological resources are located on the project site and it is possible that these resources will be impacted, monitoring will be conducted for all excavation, grading or other ground disturbance activities to identify any resources and avoid potential impacts to such resources as follows: • **Paleontological Worker Environmental Awareness Program (WEAP).** Prior to the start of construction, the paleontological monitor shall conduct training for construction personnel regarding the appearance of fossils and the procedures for notifying paleontological staff should fossils be discovered by construction staff. In the event of a fossil discovery by construction personnel, all work in the immediate vicinity of the find shall cease and a qualified paleontologist shall be contacted to evaluate the find before restarting work in the area. If it is determined that the fossil(s) is(are) scientifically significant, the paleontological monitor shall complete the next two steps. • **Fossil Salvage.** The Qualified Paleontologist or designated paleontological monitor shall recover intact fossils. Typically, fossils can be safely salvaged quickly by a single paleontologist and not disrupt construction activity. In some cases, larger fossils (such as complete skeletons or large mammal fossils) require more extensive excavation and longer salvage periods. In this case the paleontologist shall have the authority to temporarily direct, divert or halt construction activity to ensure that the fossil(s) can be removed in a safe and timely manner. Any fossils shall be handled and deposited consistent with a mitigation plan prepared by the paleontological monitor. • **Paleontological Resource Construction Monitoring.** Additional ground disturbing construction activities (including grading, trenching, foundation work and other excavations) in undisturbed sediments, below five feet, with high paleontological sensitivity shall be monitored on a full-time basis by a Qualified Paleontologist or designated paleontological monitor during initial ground disturbance. If the paleontological monitor determines that full-time monitoring is no longer warranted, he or she may recommend that monitoring be reduced to periodic spot-checking or cease entirely. Monitoring shall be reinstated if any new or unforeseen deeper ground disturbances are required.	Prior to project approval: verify that the applicant has conducted surveys and searches of databases and records and as needed, identified methods to avoid impacts to significant paleontological resources; measures on plans.	Applicant for individual project	City of Los Angeles, Department of City Planning City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
MM GEO-2: Treatment of Paleontological Resources. If a probable paleontological resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Paleontologist has been retained to evaluate the find in accordance with the Society of Vertebrate Paleontology's Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources. Temporary flagging shall be installed around the find in order to avoid any disturbance from construction equipment. Any paleontological materials that are uncovered shall not be moved or collected by anyone other than a Qualified Paleontologist or his/her designated representative such as a Paleontological Monitor. If cleared by the Qualified Paleontologist, Ground Disturbance Activities may continue unimpeded on other portions of the site. The found deposit(s) shall be treated in accordance with the Society of Vertebrate Paleontology's Standard Procedures. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed by Qualified Paleontologist. A report that describes the resource and its disposition, as well as the assessment methodology, shall be prepared by the Qualified Paleontologist according to current professional standards and maintained pursuant to the proof of compliance requirements in Subsection I.D.6. If appropriate, the report should also contain the Qualified Paleontologist's recommendations for the preservation, conservation, and curation of the resource at a suitable repository, such as the Natural History Museum of Los Angeles County, with which the Applicant or Owner must comply.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion. If resources found and have been properly assessed and processed: review and approve the report that documents assessment, processing of resources, and recommending actions.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM GEO-3: Notification of Intent to Excavate Language. For all projects not subject to MM-GEO-1 that are seeking excavation or grading permits, the Department of Building and Safety shall issue the following notice and obtain an acknowledgement of receipt of the notice from applicants: • California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor." • PRC Section 5097.5 provides protection for cultural and paleontological resources, where Section 5097.5(a) states, in part, that: "No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with	Prior to issuance of excavation or grading permits: verify receipt of acknowledgement from applicant.	Applicant for individual project, and DBS	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
the express permission of the public agency having jurisdiction over the lands." • California Code of Regulations, Title 14, Section 4307 states that "no person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave." Best practices to ensure unique geological and paleontological resources are not damaged include compliance with MM GEO-2.			
Hazards and Hazardous Material			
MM HAZ-1: Any project that requires a grading, excavation, or building permit from LADBS and which is: • Located on or within 500 feet of a Hazardous Materials site listed in any of the following databases: – State Water Resources Control Board GeoTracker (refer to https://geotracker.waterboards.ca.gov); – DTSC EnviroStor (refer to https://www.envirostor.dtsc.ca.gov/public); – DTSC Hazardous Waste Tracking System (refer to https://hwts.dtsc.ca.gov); – LAFD Certified Unified Program Agency (refer to the active, inactive, and historical inventory lists at ttps://www.lafd.org/fire-prevention/cupa/public-records); – Los Angeles County Fire Department Health Hazardous Materials Division (refer to the active and inactive facilities, site mitigation, and California Accidental Release Prevention inventory lists at https://fire.lacounty.gov/public-records-requests); – SCAQMD Facility Information Detail (refer to https://xappprod.aqmd.gov/find); or • Located on or within 500 feet of a Hazardous Materials site designated as a Resource Conservation and Recovery Act (RCRA) Small Quantity	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion. Prior to issuance of grading, excavation, or building permits: review and approve the Phase I Environmental Site Assessment (ESA). If no recognized environmental conditions (REC) are identified, no further documentation is required. If the Phase I ESA identifies a REC and/or if recommended in the Phase I ESA, review and approve a Phase II ESA. If the Phase II ESA indicates the need for remediation, review and approve a remediation plan. If oversight or approval from a regulatory agency is required, verify agency sign off on remediation plan and that a No Further Action letter has been issued.	Applicant for individual project	City of Los Angeles, Department of Building and Safety City of Los Angeles Fire Department Other enforcement agencies as applicable: California State Water Resources Control Board; State Department of Toxic Substances Control; Los Angeles County Fire Department

Generator or Large Quantity Generator (refer to the USEPA Envirofacts database at https://enviro.epa.gov/index.html); or • Located in an Oil Drilling District (O) or located on or within 50 feet of a property identified as having an oil well or an oil field (active or inactive) by the California Geologic Energy Management Division (refer to https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx); or • Located on land currently or previously designated with an industrial use class or industrial zoning, in whole or in part; or • Located on land currently or previously used for a gas station or dry cleaning facility. Or: • The Applicant or Owner are aware or have reason to be aware that the Project site was previously used for an industrial use, gas station or dry cleaner. And: • The site has not been previously remediated to the satisfaction of the relevant regulatory agency/agencies for any contamination associated with the above uses or site conditions. Then a Phase I Environmental Site Assessment shall be prepared by a Qualified Environmental Professional in accordance with State standards/guidelines and current professional standards, including the American Society for Testing and Materials' (ASTM) Standard Practice for Environmental Site Assessments, to evaluate whether the site, or the surrounding area, is contaminated with hazardous substances from any past or current land uses, including contamination related to the storage, transport, generation, or disposal of toxic or Hazardous Waste or materials. If the Phase I identifies a Recognized Environmental Condition (REC) and/or if recommended in the Phase I, a Phase II Environmental Site Assessment shall also be prepared by a Qualified Environmental Professional. The Phase I and/or Phase II Environmental Site Assessment(s) shall be maintained pursuant to appropriate proof of compliance for a minimum of five years after the Certificate of Occupancy is issued and made available for review and inclusion in the case file by the appropriate regulatory agency, such as the State Water Resources Control Board, the State Department of Toxic Substances Control, or the LAFD Hazard Mitigation Program. Any remediation plan recommended in the Phase II Environmental Site Assessment or by the appropriate regulatory agency shall be implemented and, if required, a No Further Action letter shall be issued by the appropriate regulatory agency prior to issuance of any permit from LADBS, unless the regulating agency determines that remedial action can be implemented in conjunction with excavation and/or grading. If oversight or approval by a regulatory agency is not required, the Qualified Environmental Professional shall provide written verification of compliance with and completion of the remediation plan, such that the site meets the applicable			

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
standards for the proposed use, which shall be maintained pursuant to appropriate proof of compliance requirements.			
MM HAZ-2: For discretionary projects that do not meet the criteria in **MM HAZ-1** and are not within the Exide PIA, and involve any ground and/or soil disturbance, soil samples shall be collected and tested to determine the presence of lead or arsenic and the extent of contamination, if any. Any remediation plan recommended by the appropriate regulatory agency shall be implemented and, if required, a No Further Action letter shall be issued by the appropriate regulatory agency prior to issuance of any permit from LADBS, unless the regulating agency determines that remedial action can be implemented in conjunction with excavation and/or grading. If oversight or approval by a regulatory agency is not required, a Qualified Environmental Professional shall provide written verification of compliance with and completion of the remediation plan, such that the site meets the applicable standards for the proposed use, which shall be maintained pursuant to appropriate proof of compliance requirements.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion. Prior to issuance of grading, excavation, or building permits: review and approve the soil samples submitted documenting levels of lead and arsenic on site. If no recognized elevated levels are identified, no further documentation is required. If the soil sample results indicate the need for remediation, review and approve a remediation plan. If oversight or approval from a regulatory agency is required, verify agency sign off on remediation plan and that a No Further Action letter has been issued.	Applicant for individual project	Department of Building and Safety City of Los Angeles Fire Department Other enforcement agencies as applicable: State Department of Toxic Substances Control; Los Angeles County Fire Department
MM HAZ-3: Any project that requires a grading, excavation, or building permit from LADBS and which suspected Hazardous Materials, contamination, debris, or other features or materials that could present a threat to human health or the environment are discovered during earthwork or construction, such activities shall cease immediately until the affected area is evaluated by a Qualified Environmental Professional. If the Qualified Environmental Professional determines that a hazard exists, a remediation plan shall be developed by the Qualified Environmental Professional in consultation with the appropriate regulatory agency, and the remediation identified shall be completed. Work shall not resume in the affected area until appropriate actions have been implemented in accordance with the remediation plan, to the satisfaction of the regulatory agency. A report that describes the Hazardous Materials, contamination or debris and its disposition, shall be prepared by the Qualified Environmental Professional, according to current professional standards and maintained pursuant to appropriate proof of compliance requirements.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion. If materials found and have been properly evaluated: review and approve the remediation plan and verify that the appropriate regulatory agency/agencies have approved the plan. Verify receipt of any needed agency sign off on remediation plan.	Applicant for individual project	Department of Building and Safety City of Los Angeles Fire Department Other enforcement agencies as applicable: California State Water Resources Control Board; State Department of Toxic Substances Control; Los Angeles County Fire Department

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
Impact - Noise			
MM NOI-1: The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. Power construction equipment (including combustion engines), fixed or mobile, shall be equipped with noise shielding and muffling devices consistent with manufacturers' standards or the Best Available Control Technology. All equipment shall be properly maintained, and the applicant or owner shall require any construction contractor to keep documentation on-site during any earthwork or construction activities demonstrating that the equipment has been maintained in accordance with manufacturer's specifications.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM NOI-2: The following is required for any project whose earthwork and construction activities involve the use of construction equipment and require a permit from LADBS. Driven (impact) pile systems shall not be used, except in locations where the underlying geology renders drilled piles, sonic, or vibratory pile drivers infeasible, as determined by a soils or geotechnical engineer and documented in a soils report.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM NOI-3: The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. All outdoor mechanical equipment (e.g., generators, compressors) shall be enclosed or visually screened. The equipment enclosure or screen shall be impermeable (i.e., solid material with minimum weight of 2 pounds per square feet) and break the line of sight between the equipment and any off-site Noise-Sensitive Uses.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM NOI-4: The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS. Construction staging areas shall be located as far from Noise-Sensitive Uses as reasonably possible and technically feasible in consideration of site boundaries, topography, intervening roads and uses, and operational constraints. The burden of proving what constitutes 'as far as possible' shall be upon the Applicant or Owner, in consideration of the above factors.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety
MM NOI-5: The following is required for any project whose earthwork and construction activities involve the use of construction equipment and require a permit from LADBS; and whose construction activities are located within a line	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
of sight to and within 500 feet of Noise-Sensitive Uses, with the exception of projects limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses. Noise barriers, such as temporary walls (minimum ½-inch thick plywood) or sound blankets (minimum STC 25 rating), that are a minimum of eight feet tall, shall be erected between construction activities and Noise-Sensitive Uses as reasonably possible and technically feasible in consideration of site boundaries, topography, intervening roads and uses, and operational constraints. The burden of proving that compliance is technically infeasible shall be upon the applicant or owner. Technical infeasibility shall mean that noise barriers cannot be located between construction activities and Noise-Sensitive Uses due to site boundaries, topography, intervening roads and uses, and/or operational constraints.	owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.		
MM NOI-6: The following is required for any project whose earthwork or construction activities involve the use of construction equipment and require a permit from LADBS; are located within 500 feet of Noise-Sensitive Uses; and have one or more of the following characteristics: • Two or more subterranean levels • 20,000 cubic yards or more of excavated material; • Simultaneous use of five or more pieces of construction equipment; or • Construction duration (excluding architectural coatings) of 18 months or more; or • Any project whose construction activities involve pile driving or the use of 300 horsepower equipment. A Noise Study, prepared by a qualified noise expert shall be required and prepared prior to obtaining any permit by LADBS. The Noise Study shall characterize expected sources of earthwork and construction noise that may affect identified noise-sensitive uses, quantify expected noise levels at these noise-sensitive uses, and recommend measures to reduce noise exposure to the extent noise reduction measures are available and feasible, and to demonstrate compliance with any noise requirements in the Los Angeles Municipal Code. Specifically, the Noise Study shall identify noise reduction devices or techniques to reduce noise levels in accordance with accepted industry practices and in compliance with LAMC standards. Noise reduction devices or techniques shall include but not be limited to mufflers, shields, sound barriers, and time and place restrictions on equipment and activities. The Noise Study shall identify anticipated noise reductions at Noise-Sensitive Uses associated with the noise reduction measures. Applicants and owners shall be required to implement and comply with all measures identified and recommended in the Noise Study. The Noise Study and copies of any contractor agreements shall be maintained pursuant to the proof of compliance requirements and a copy of all	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
records documenting compliance shall be maintained for a minimum of five years after the Certificate of Occupancy is issued.			
MM NOI-7: The following is required for any project, with the exception of project limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses, whose earthwork or construction activities: (1) involve the use of construction equipment, including Heavy Construction Equipment, that produces 0.12 PPV or more of vibration at a distance of 25 feet; (2) require a permit from LADBS; and (3) which occur: • Within 25 feet of any building extremely susceptible to vibration damage, including unreinforced masonry buildings, tilt-up concrete wall buildings, wood-frame multi-story buildings with soft, weak or open front walls, and non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources Survey; or • Within 15 feet of non-engineered timber and masonry buildings. Or any project whose construction activities involve the use of pile drivers within 135 feet of any building extremely susceptible to vibration damage, including existing unreinforced masonry buildings, existing tilt-up concrete wall buildings, existing wood-frame multi-story buildings with soft, weak or open front walls, and existing non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources Survey. Required standard: Prior to demolition, grading/excavation, or construction, a Qualified Structural Engineer shall prepare a survey establishing baseline structural conditions of potentially affected structures and a Vibration Control Plan, which shall include methods to minimize vibration, including, but not limited to: • A visual inspection of the potentially affected structures to document (by video and/or photography) the apparent physical condition of the building (e.g., cracks, broken panes, etc.). • A shoring design to protect the identified structures from potential damage; • Use of drilled piles or a sonic vibratory pile driver rather than impact pile driving, when the use of vibrating equipment is unavoidable; • Use of rubber-tired equipment rather than metal-tracked equipment; and • Avoiding the use of vibrating equipment when allowed by best engineering practice.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
MM NOI-8: The following is required for any project, with the exception of projects limited to the construction of 2,000 square feet or less of floor area dedicated to residential uses, whose earthwork or construction activities: (1) involve the use of construction equipment, including Heavy Construction Equipment, that produces 0.12 PPV or more of vibration at a distance of 25 feet; (2) require a permit from LADBS; and (3) which occur: • Within 25 feet of any building extremely susceptible to vibration damage, including unreinforced masonry buildings, tilt-up concrete wall buildings, wood-frame multi-story buildings with soft, weak or open front walls, and non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources survey; or • Within 15 feet of non-engineered timber and masonry buildings. Or any project whose construction activities involve the use of pile drivers within 135 feet of any building extremely susceptible to vibration damage, including existing unreinforced masonry buildings, existing tilt-up concrete wall buildings, existing wood-frame multi-story buildings with soft, weak or open front walls, and existing non-ductile concrete buildings, or a building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic resources Survey. Required standard: In the event of damage to any non-historic building due to construction vibration, as verified by the Qualified Structural Engineer, a letter describing the damage to the impacted building(s) and recommendations for repair shall be prepared by the Qualified Structural Engineer within 60 days of the time when damage occurred. Repairs shall be undertaken and completed, at the owner's or applicant's expense, in conformance with all applicable codes. In the event of vibration damage to any building that is designated or determined to be a historic resource pursuant to local or state law or that is determined to be potentially eligible for historic designation in a Historic Resources survey, a letter describing the damage to the impact building(s) and recommendations for repair shall be prepared by the Qualified Historian within 60 days of the time when damage occurred. Repairs shall be undertaken and completed, at the owner's or applicant's expense, in conformance with the California Historical Building Code (Title 24, Part 8) as well as the Secretary of the Interior's Standards for the Treatment of Historic Properties and associated guidelines, as applicable and as determined by the Qualified Historian.	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion. During repairs: repairs to historical buildings are undertaken and completed in conformance with the California Historical Building Code and the Secretary of the Interior's Standards for the Treatment of Historic Properties.	Applicant for individual project	City of Los Angeles, Department of Building and Safety City of Los Angeles, Department of City Planning

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
Tribal Cultural Resources			
MM TC-1: Native American Consultation and Monitoring for Discretionary Projects For all projects that require a permit for grading or excavation, if a possible tribal cultural resource is uncovered during earthwork or construction, all work shall cease within a minimum distance of 50 feet from the find until a Qualified Tribal Monitor or Archaeological Monitor has been retained to evaluate the find. Following discovery, the Applicant or Owner shall immediately contact all Native American tribes that have informed the City of Los Angeles they are traditionally and culturally affiliated with the geographic area of the Project, as well as the Department of City Planning, Office of Historic Resources (OHR). If a Qualified Tribal Monitor or Archaeological Monitor determines, pursuant to Public Resources Code Section 21074(a)(2), that the object or artifact appears to be a potential tribal cultural resource, in its discretion and supported by substantial evidence, the Applicant and Owner shall provide any affected tribe a reasonable period of time, not less than five business days, to conduct a site visit and make recommendations to the Applicant or Owner and OHR regarding the monitoring of future Ground Disturbance Activities and the treatment and disposition of any discovered tribal cultural resources. The Applicant or Owner shall implement the tribe's recommendations if the Qualified Tribal Monitor or Archaeological Monitor reasonably concludes such recommendations are reasonable and feasible. Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of tribal cultural resources should occur as follows: • The find should be preserved in place or left in an undisturbed state unless the Project would damage the resource. • When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study should occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Tribal Monitor or Qualified Archaeologist. All collected artifacts and fieldwork notes, if not human remains or other mortuary objects, shall be curated at the Natural History Museum of Los Angeles County or another appropriate curatorial facility for educational purposes. If cleared by the Qualified Tribal Monitor or Archaeological Monitor, Ground Disturbance Activities may continue unimpeded on other portions of the site. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are	Prior to issuance of grading or building permits submittal of plans with measure on plans, collection of acknowledgement by owner and notice to contractors; subject to inspection by DBS; maintenance of records of compliance for at least five years after issuance of certificate of occupancy; enforcement of violations available through LAMC at City discretion.	Applicant for individual project	City of Los Angeles, Department of Building and Safety City of Los Angeles, City Planning's Office of Historic Resources

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
properly assessed and processed. A report that describes the resource and its disposition, as well as the assessment methodology shall be prepared by the Qualified Tribal Monitor or Archaeological Monitor, according to current professional standards. A copy of the report shall be submitted to OHR, the South Central Coastal Information Center at California State University, Fullerton and to the Native American Heritage Commission for inclusion in its Sacred Lands File. If requested by the City, OHR may review and approve any monitoring or mitigation plan prior to implementation.			
MM TC-2: Notices for Non-Discretionary Projects All projects that are seeking excavation or grading permits, prior to issuance of a permit for grading or excavation, the Department of Building and Safety shall issue the following notice and obtain a signed acknowledgement that the notice was received and read by the applicant and owner. • Several federal and state laws regulate the treatment of tribal resources and make it criminal violation to destroy those resources. These include, but are not limited to: – California Penal Code Section 622.5 provides the following: "Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archeological or historical interest or value, whether situated on private lands or within any public park or place, is guilty of a misdemeanor." – Public Resources Code Section 5097.5(a) states, in part, that: – No person shall knowingly and willfully excavate upon, or remove, destroy, injure, or deface, any historic or prehistoric ruins, burial grounds, archaeological or vertebrate paleontological site, including fossilized footprints, inscriptions made by human agency, rock art, or any other archaeological, paleontological or historical feature, situated on public lands, except with the express written permission of the public agency having jurisdiction over the lands. – California Code of Regulations, Title 14, Section 4307 states: "No person shall remove, injure, deface or destroy any object of paleontological, archaeological, or historical interest or value." Section 1427 "recognizes that California's archaeological resources are endangered by urban development and population growth and by natural forces…Every person, not the owner thereof, who willfully injures, disfigures, defaces, or destroys any object or thing of archaeological or historical interest or value, whether situated on private lands or within any public park of place, is guilty of a misdemeanor. It is a misdemeanor to alter any archaeological evidence found in any cave, or to remove any materials from a cave."	Prior to issuance of excavation or grading permits: verify receipt of acknowledgement from applicant.	Applicant for individual project	City of Los Angeles, Department of Building and Safety

• Best practices to ensure that tribal cultural resources are not damaged include but are not limited to the following steps: – A Sacred Lands File (SLF) records search shall be requested from and conducted by the California Native American Heritage Commission (NAHC) to determine whether cultural resources associated with any Native American tribe(s) with traditional lands or cultural places located within or near the Project site have been previously identified or whether the Project area is considered sensitive for the presence of tribal cultural resources. – All tribes listed on the NAHC's Native American Contact List included with the SLF records search shall be contacted, informed of the Project, and given an opportunity to provide input. If the tribe provides substantial evidence of a potential for discovery of tribal cultural resources within the Project site and requests monitoring of Project excavation, grading or other Ground Disturbance Activities, a Qualified Tribal Monitor or an Archaeological Monitor shall be retained. – A qualified tribal monitor or archaeological monitor shall observe all ground disturbance activities within those areas identified in the records search as sensitive for the presence of tribal cultural resources in order to identify any resources and avoid potential impacts to such resources. In the event of a possible discovery of a tribal cultural resource, the qualified tribal monitor or archaeological monitor shall have the authority to temporarily halt earthwork activities within an appropriate radius of the find, as determined by the qualified tribal monitor or qualified archaeologist to ensure the find is not damaged or any other potential tribal cultural resources on or near the project site. – If tribal resources are uncovered (in either a previously disturbed or undisturbed area), all work should cease in the appropriate radius determined by the qualified tribal monitor and in accordance with federal, state, and local guidelines. – Any find shall be treated with appropriate dignity and protected and preserved as appropriate with the agreement of the qualified tribal monitor and in accordance with federal, state, and local guidelines. – The location of the tribal cultural resources find and the type and nature of the find should not be published beyond providing it to public agencies with jurisdiction or responsibilities related to the resources any affected tribal representatives. – Following discovery, the applicant or owner shall immediately contact all Native American tribes that have informed the City of Los Angeles they are traditionally and culturally affiliated with the geographic area of the Project, as well as the Department of City Planning, Office of Historic Resources (OHR).			

Mitigation Measure	Monitoring Phase and Monitoring Actions[1]	Implementing Party	Enforcement and Monitoring Entity
– The applicant and owner shall provide any affected tribe a reasonable period of time, not less than five business days, to conduct a site visit and make recommendations to the applicant or owner regarding the monitoring of future ground disturbance activities and the treatment and disposition of any discovered tribal cultural resources. – The applicant or owner shall implement the tribe's recommendations if the qualified tribal monitor or archaeological monitor reasonably concludes such recommendations are reasonable and feasible and determined to be supported with substantial evidence. • Consistent with Public Resources Code Section 21083.2, the handling, treatment, preservation, and recordation of tribal cultural resources shall occur as follows: – The find shall be preserved in place or left in an undisturbed state unless the Project would damage the resource. • When preserving in place or leaving in an undisturbed state is not possible, excavation and recovery of the find for scientific study shall occur unless testing or studies already completed have adequately recovered the scientifically consequential information from and about the resource, and this determination is documented by a Qualified Tribal Monitor or Qualified Archaeologist. • All collected artifacts and fieldwork notes, if not human remains or other mortuary objects, shall be curated at the Natural History Museum of Los Angeles County or another appropriate curatorial facility. • If cleared by the Qualified Tribal Monitor or Archaeological Monitor, Ground Disturbance Activities may continue unimpeded on other portions of the site. Ground Disturbance Activities in the area where resource(s) were found may recommence once the identified resources are properly assessed and processed. • Personnel of the project should not collect or move any tribal cultural resources or associated materials or publish the location of tribal cultural resources.			

Notes:
1. The Monitoring Phase/Monitoring Actions are applicable to projects that are subject to the measures as described within each measure.

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BOYLE HEIGHTS
Community Plan

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Chapter 1

INTRODUCTION & COMMUNITY PROFILE

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READERS' GUIDE

The Community Plan is a document that represents the land use vision and values for a distinct geography. A main function of the Community Plan is to guide decision-making with respect to land uses. This includes guidance for legislative decisions, such as adoption of overlay zones or supplemental development regulations, as well as amendments to the land use or zoning maps. The goals and policies, together with the General Plan Land Use Map are intended to guide decision-making. Community Plan goals and policies are intended to be supportive of one another. However, it is important to recognize that goals and policies are sometimes in competition and may entail trade-offs. The singular pursuit of one goal or policy may, in some cases, inhibit the achievement of other goals or policies. For example, the Community Plan includes policies that recognize the need to minimize water consumption in light of limited water resources. However, to eliminate the watering of sites being graded for permitted development or to eliminate landscape irrigation may conflict with objectives relating to maintenance of air quality or community design and beautification. Thus, when implementing the Community Plan, decision-makers must strike a balance between competing goals and policies, recognizing that all objectives cannot be fully implemented all the time. In relation to any decision, some goals and policies may be more compelling than others. It is up to the decision-makers to balance and weigh the applicability and merits of the goals and policies on any given project, program, or action.

Goals

A goal is a statement that describes a desired future condition or "end" state. Goals are change and outcome oriented, achievable over time, though not driven by funding. Each goal in the Community Plan begins with an abbreviated chapter title followed by the number of the goal (e.g., LU 1).

Policies

A policy is a clear statement that guides a specific course of action for decision makers to achieve a desired goal. Policies may refer to existing programs or call for the establishment of new ones. Each policy in the Plan is labeled with the abbreviated chapter title, the goal they refer to, and a unique number (e.g., LU 1.1).

Programs

An implementation program is an action, procedure, program or technique that carries out goals and policies. Implementation programs are comprehensive in nature, encompassing amendments of existing and preparation of new plans, ordinances, and development and design standards; modification of City procedures and development review and approval processes; and interagency coordination. Completion of a recommended implementation program will depend on a number of factors such as citizen priorities, finances, and staff availability. These recommendations are suggestions to future City decision makers as ways to implement the goals and policies contained in this Community Plan. The listing of recommended implementation programs in the Community Plan does not obligate the City to accomplish them. Chapter 5 contains a list of all the Community Plan's implementation programs. They are grouped by general topic and individually numbered (e.g., P1).

PLAN VISION

The Boyle Heights community was built by generations of immigrants, fostering a sense of pride in the work ethic, rich cultural identity, and community activism of those who call it home.

Boyle Heights is a historic and cultural treasure with a diverse local economy that has the potential to bring prosperity and opportunity to current residents and to future generations.

Building upon its distinctive, pedestrian friendly, traditional neighborhood character, this community envisions a plan that is supportive of environmental quality, economic vitality, and urban design that promotes neighborhoods that are safe for all users.

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BACKGROUND AND RELATIONSHIP TO OTHER PLANS

The Boyle Heights Community Plan constitutes one of thirty-four plans that comprise the City's General Plan Land Use Element. Including a number of elements, such as Framework, Mobility, Open Space, and Safety, the General Plan is the City's fundamental policy document and defines how physical and economic resources are to be managed and utilized over time. Decisions by the City regarding the use of land, the design and character of buildings and open spaces, the conservation of existing housing and contextual infill of new housing, and the provision of supporting infrastructure are guided by the General Plan Land Use Element.

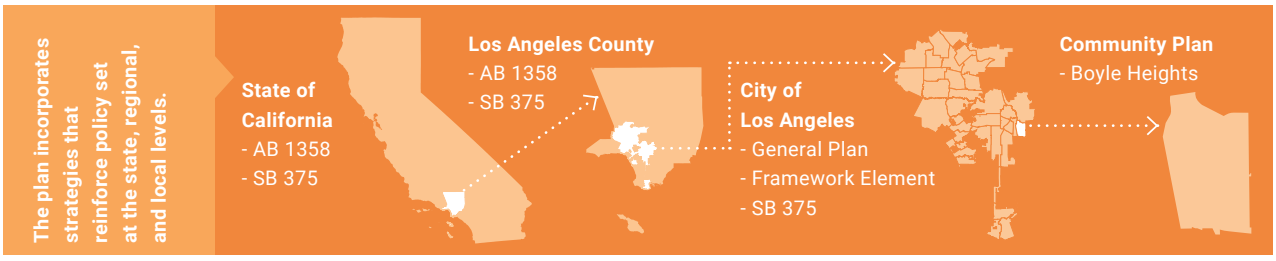
In addition to the Land Use Element, the City has adopted a Framework Element of the General Plan that guides how Los Angeles will grow in the future, providing a citywide context for updates to Community Plans and the citywide elements. The Framework is focused around seven guiding principles: grow strategically; conserve existing residential neighborhoods; balance the distribution of land uses; enhance neighborhood character through better development standards; create more small parks, pedestrian districts, and public plazas; improve mobility and access; and identify a hierarchy of commercial districts and centers.

The development pattern described in the Framework Element provides direction and guidance for the city as a whole, as well as in neighborhoods such as Boyle Heights. Framework's growth strategy for Boyle Heights is focused around transit and established mixed-use boulevards while maintaining the stability of residential neighborhoods. The Boyle Heights Community Plan includes large portions of the region's industrial core along its western and southern borders, which will continue to be prioritized for jobs and industry, while ensuring compatibility with adjacent neighborhoods. Appendix A of this document includes further discussion regarding the relationship between the Boyle Heights Community Plan and the City's General Plan.

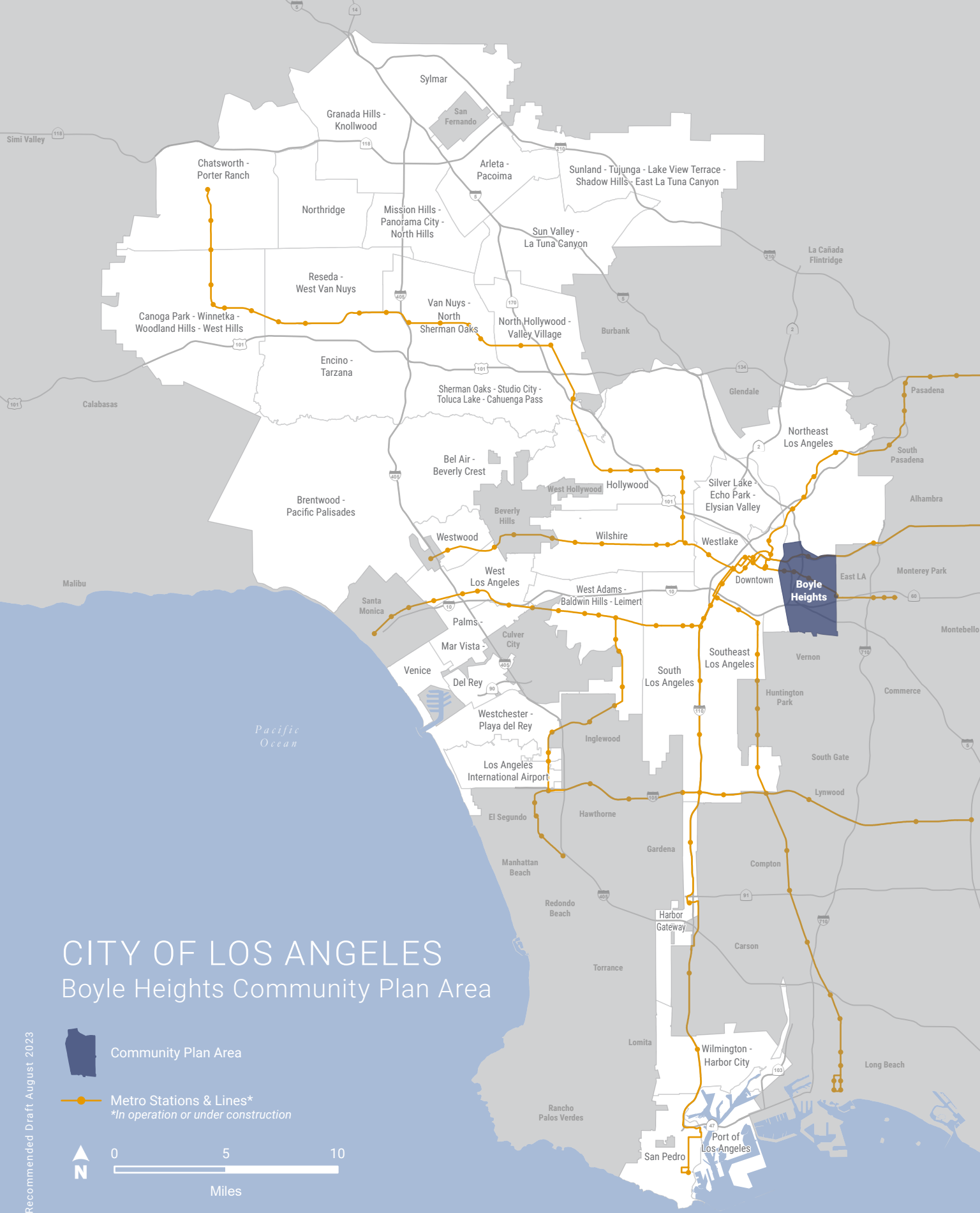
California state legislation such as the Complete Streets Act of 2007 (Assembly Bill 1358) and the Sustainable Communities and Climate Protection Act of 2008 (Senate Bill 375) established greenhouse gas reduction and better integration of multimodal transportation and land use planning as statewide priorities. Emission reduction is achieved through strategic infill development near transit and jobs, reducing the number of vehicle miles traveled. This Plan increases mobility options by planning for more jobs, housing, and amenities near transportation resources and each other, improving mobility options for residents to access jobs or visit family, while reducing reliance on single-occupant automobiles.

The Community Plan's importance lies in its ability to shape positive community change and provide guidance that results in equitable and sustainable land uses that balances the physical character and social urban fabric of the community with citywide policies and regional initiatives. Development of the Boyle Heights Community Plan was a multi-year collaborative effort with broad public participation from community stakeholders. The input received through workshops, focus groups, office hours, and collaboration with community-based organizations and the Neighborhood Council served as the policy foundation for the Plan.

Overall, the Plan guides future growth toward the most transit-served areas, directing development away from residential neighborhoods to achieve and balance regional sustainability goals and neighborhood stability.



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CITY OF LOS ANGELES

Boyle Heights Community Plan Area

Community Plan Area

Metro Stations & Lines*

**In operation or under construction*

N

0 5 10

Miles

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COMMUNITY PROFILE

As one of the City's earliest suburbs, Boyle Heights has a long and rich history of accommodating generations of immigrants who in-turn have built successful businesses and resilient neighborhoods. Boyle Heights today is a predominantly residential community, supported by vibrant commercial corridors and industrial districts. The majority of households include children, which makes schools, recreational facilities, and safe streets an important part of the lives of residents. While 26% of residents are homeowners, the majority of residents are renters and are especially affected by the changing dynamics of the housing market that often result in gentrification and displacement. The local economy is primarily driven by small businesses in the form of retail and services for residents, as well as wholesale and distribution tied to the regional economy.

BOYLE HEIGHTS TODAY:

IS A MAJORITY RENTERS

74% of total occupied units are renter occupied

26% of total occupied units are owner occupied

CONTAINS OLDER HOUSING STOCK

42% of buildings were built before 1940

71% of all multi-unit housing was built before 1978

HAS A VARIETY OF EMPLOYMENT INDUSTRIES

34% Manufacturing, Transportation, Warehousing

28% Health Care and Social Assistance

16% Retail, Food Services

3% Professional, Scientific, Administrative, and Technical Services

8% Education Services

4% Management and Administration

8% Other Industries

Please note: statistics are during time of plan update

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HISTORIC DEVELOPMENT PATTERNS

1870s–1900s



View looking west on 1st Street at Boyle Avenue (ca. 1895), California State Library Image Archive

- First bridges and cable railway lines built across the LA River
- Early land subdivisions establish Boyle Heights as a residential suburb
- Development of early commercial districts along First Street, Brooklyn Avenue (now Cesar E. Chavez), and Stephenson Avenue (now Whittier Boulevard)

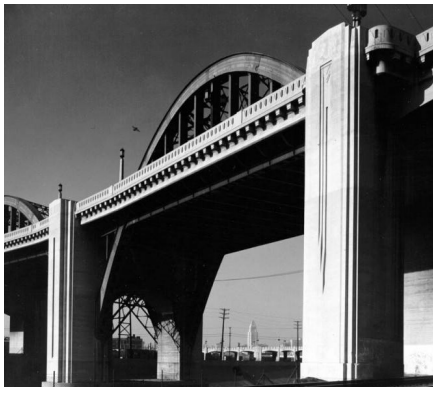
1920s - 1940s



Boyle Heights "Temporary Home", Jewish Museum of the American West

- Due to the absence of racially restrictive covenants, Boyle Heights becomes an important community for African Americans and for immigrants arriving to the City
- In 1939 federally sponsored Home Owner's Loan Corp (HOLC) redlined the neighborhood, creating an enduring legacy of disinvestment
- Los Angeles was the center of "Mexican Repatriation," where mass deportations of anywhere from 400,000 to 2,000,000 Mexicans and Mexican-Americans took place between 1929 and 1936
- During World War II, the forced removal and incarceration of more than 100,000 ethnic Japanese, most of which were U.S. citizens, displaced and devastated communities in Los Angeles and throughout the West Coast

1920s–1940s



Historic 6th Street Bridge, Los Angeles Public Library

- Streetcars are the primary form of urban transportation
- Major industrial expansion modernizes rail facilities, as well as factory and warehouse districts along the River and south of Olympic Blvd.
- Wyvernwood is constructed as workforce housing to support this expansion
- The Army Corp of Engineers channelizes the LA River

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1940s–1960s



Estrada Courts Housing Project, Housing Authority of the City of Los Angeles, California

- The Federal public housing program builds Pico Aliso, Pico Gardens, and Estrada Courts
- Thousands of residents are displaced and parts of neighborhoods demolished for the construction of the regional freeway system and East LA interchange
- Streetcar lines are converted to bus lines
- Students protest inequalities in the public education system and call for improved facilities and culturally relevant school curriculum during the East LA Chicano Student Walkouts or "Blowouts"

1970s–1980s



Store in Boyle Heights (ca. 1986), Los Angeles Public Library

- Economic conditions and civil unrest in Mexico and Central America lead to increased immigration to Los Angeles, and Boyle Heights remains an important location that allows for new immigrants to connect with established networks
- Regional suburbanization results in disinvestment in older neighborhoods

1990s–2010s



E Line at Pico/Aliso Station, Allen J. Schaben / Los Angeles Times

- The demolition of Aliso Village and Pico Gardens public housing for redevelopment through the Federal Hope VI program leads to displacement of over 3,000 residents
- Felicitas & Gonzalo Mendez High School built
- Development shifts to infill development in older urbanized areas of the city
- Gold Line Eastside extension opens in Boyle Heights, increasing development interests along with increased displacement and gentrification pressures
- Exide Technologies battery recycling plant in neighboring City of Vernon closes
- Revitalization of Downtown LA leads to growing concerns over gentrification and displacement in Boyle Heights
- The Clean Up Green Up (CUGU) Ordinance, an environmental justice policy that established "green zones" in Boyle Heights, Pacoima, and Wilmington, is adopted

**This is not an exhaustive list of key moments that have shaped the cultural landscape and built environment in Boyle Heights.*

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GUIDING PRINCIPLES

The following core themes and principles represent ongoing guidance for the Boyle Heights Community Plan.



PROMOTE HOUSING AFFORDABILITY

- Increase housing opportunities around transit
- Encourage residential infill that contributes to the affordable housing supply
- Safeguard existing households against displacement

PROMOTE VIBRANT NEIGHBORHOOD AND COMMERCIAL DISTRICTS

- Create transit corridors that are accessible to all users
- Provide a mix of housing, jobs, and services that embrace and enhance community identity
- Encourage high quality design and contextual transitions to residential neighborhoods
- Strengthen and support existing businesses in commercial corridors

PRESERVE AND CELEBRATE BOYLE HEIGHTS' CULTURAL HERITAGE

- Ensure that new development enhances the cultural identity of the neighborhood and respects the multi-faceted history of Boyle Heights
- Encourage and preserve existing business uses that serve residents' daily needs
- Preserve sites with identified historic significance



FOSTER A THRIVING, HEALTHY, AND SUSTAINABLE COMMUNITY

- Mitigate and limit the impacts of air pollution from car traffic and noxious uses that are detrimental to the health and welfare of the community
- Integrate neighborhood serving uses into the neighborhood fabric
- Treat the Los Angeles River as a community amenity

PRESERVE INDUSTRIAL LAND FOR ECONOMIC STABILITY

- Prioritize industrial land for uses that support the regional economy and local jobs
- Prevent health impacts to local communities through the location and design of industrial land uses
- Improve land use compatibility by creating buffers and better transitions between intense uses and sensitive uses, such as residential neighborhoods

CREATE A NETWORK OF SAFE AND ACCESSIBLE STREETS

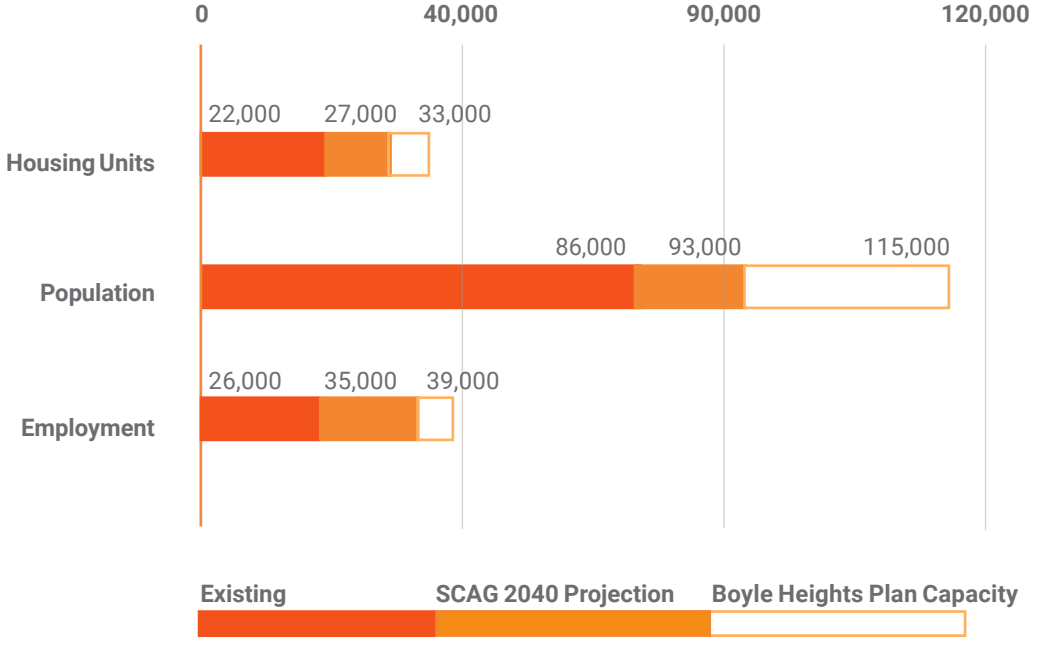
- Prioritize safety for all users of the street and public realm
- Expand transit service
- Improve bike infrastructure

TRENDS AND PROJECTIONS

The State of California requires that regions plan for changes in population, housing, and employment. If growth is projected, each City must accommodate a share of the region's anticipated growth. These projections are developed by the Southern California Association of Governments (SCAG), which forecasts population and job growth for the cities and counties in the six-county Southern California region.

The City must then accommodate, or create the "capacity" for these projected levels of population, housing, and employment through its Community Plans. SCAG's 2040 population and housing forecasts for Los Angeles' Community Plan Areas are based on several factors, including historic and recent growth trends. The Department of City Planning allocates the citywide population and housing forecasts, consistent with the Framework Element and other City policies.

TABLE 1.1: PROJECTIONS & PLAN CAPACITY*



*Plan capacity is the reasonable expected development anticipated to occur as a result of the Plan by the Plan's horizon year.

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GENERAL PLAN LAND USE DESIGNATIONS

General Plan Land Use Designations express a variety of goals, policies, and zoning tools to support each condition. The proposed General Plan Land Use Designations reflect the relationship between land use, physical built form, and functional aspects that differentiate one area from another. Each designation includes a description of the range of intensity, height, density, and typical uses that characterize an area, contributing to its identity and sense of place.

Description

216
Net Acres

7%
of Plan Area



Community Center

Community Centers are vibrant places of activity typically located along commercial corridors, in concentrated nodes, or adjacent to major transit hubs. The building form is Low Rise. The use range is broad and may include commercial, residential, institutional facilities, cultural and entertainment facilities, and neighborhood-serving uses. The residential density allowed is 1 unit per 400 square feet of lot area.

141
Net Acres

5%
of Plan Area



Neighborhood Center

Neighborhood Center areas are focal points for surrounding residential neighborhoods and include uses that serve the needs of residents and employees.The building form is Low Rise and is characterized by pedestrian-scale commercial development. Uses generally include a mix of residential and commercial uses, such as local businesses and services. The residential density generally ranges from 1 unit per 800 square feet of lot area to 1 unit per 400 square feet of lot area.

108
Net Acres

4%
of Plan Area



Medium Neighborhood Residential

Medium Neighborhood Residential areas are primarily residential and may integrate limited local-serving commercial uses; these neighborhoods are adjacent and connected to commercial and employment areas. The building form ranges from Very Low Rise to Low Rise, and buildings are typically oriented toward the street. The residential density ranges from 1 unit per 800 square feet of lot area to 1 unit per 600 square feet of lot area.

46
Net Acres

2%
of Plan Area



Medium Residential

Medium Residential areas provide a concentration of multi-unit housing and are typically located near commercial or employment centers. Supportive institutional uses may also be provided in certain Residential Use Districts. The building form is Very Low Rise. The residential density allowed is 1 unit per 800 square feet of lot area.

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Description

934
Net Acres

31%
of Plan Area



Low Neighborhood Residential

Low Neighborhood Residential areas are primarily residential and may integrate limited local-serving commercial uses; these neighborhoods are adjacent and connected to commercial and employment areas. The building form is Very Low Rise and buildings are typically oriented towards the street. The residential density generally ranges from 2 units per lot to 1 unit per 1,500 square feet of lot area.

71
Net Acres

2%
of Plan Area



Low Medium Residential

Low Medium Residential areas provide multi-unit housing, ranging from duplexes to small scale apartments, generally near neighborhood-serving uses. The building form is Very Low Rise. The residential density generally ranges from 2 units per lot to 1 unit per 1,500 square feet of lot area.

22
Net Acres

<1%
of Plan Area



Low Residential

Low Residential areas provide single unit housing, typically set away from centers of activity. The building form is Very Low Rise. The minimum size of each lot is 5,000 square feet and residential density is limited to one unit per lot.

271
Net Acres

9%
of Plan Area



Light Industrial

Light Industrial areas preserve and sustain industrial activity while serving as a jobs base. The building form is Very Low Rise, and the site layout typically varies to accommodate a range of industries. Uses include manufacturing, warehouse and distribution, research and development, office, and limited commercial. Housing is generally not permitted in Light Industrial areas but limited residential uses may be allowed, for example, through adaptive reuse of existing buildings.

456
Net Acres

15%
of Plan Area



Industrial

Industrial areas are centers of industrial activity while serving as a regional jobs base. The building form is Very Low Rise. Site layout and development in these areas are flexible to accommodate a range of vehicles, equipment and industries. Uses include office, warehouse, distribution, heavy manufacturing, recycling and waste transfer, utilities , and mining. The Industrial designation does not allow residential uses.

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Description

136
Net Acres

5%
of Plan Area



Open Space

Open Space areas primarily serve as public recreational sites or parks but can include reservoirs and nature reserves. These largely open areas are intended for passive and active outdoor recreation, public gathering, and education. The building form, if there are accessory structures or buildings on site, typically facilitates recreational and/or communal activities, such as playground equipment, restrooms, and community centers. The Open Space designation does not allow residential uses.

215
Net Acres

7%
of Plan Area



Public Facilities

Public Facilities areas serve as centers of life, promoting governmental, institutional, and cultural functions. These areas provide for the use and development of land typically owned by government agencies. The building form is Very Low Rise to Low Rise, with a variety of site layouts and flexible building designs that support civic activity and an active public realm. Uses may include government offices, libraries, schools, service systems and housing. In areas where housing is permitted, the density is limited by floor area.

393
Net Acres

13%
of Plan Area



Public Facilities - Freeways

Public Facilities-Freeways comprises land dedicated to freeways that exist within the Plan Area, including storage and parking uses, that is owned by the California Department of Transportation (Caltrans).

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Image: S. Singh

Chapter 2

LAND USE & URBAN FORM

Boyle Heights has land uses ranging from densely populated residential neighborhoods served by vibrant commercial corridors, to developed industrial land along the Plan Area's western and southern edges. Community life prospers amidst this complex and dynamic place that includes a combination of diverse land uses and buildings that are almost a century old.

This chapter defines goals and policies for land use planning that expands opportunities for housing in areas well served by transit, preserves land for industry and jobs while ensuring land use compatibility, and reinforces the neighborhood qualities that contribute to a strong sense of community in Boyle Heights.

Land use planning can address an expansive range of interrelated topics that shape the quality of life within a community, including housing, jobs, urban form, cultural resources, and environmental and economic sustainability.

The policies in the following chapter articulate a strategy for land use planning that will accommodate anticipated growth while ensuring that Boyle Heights remains a place of opportunity with access to affordable housing and gainful employment, and where community life prospers.

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GOALS AND POLICIES

HOUSING AND COMPLETE NEIGHBORHOODS

This Plan envisions Boyle Heights as a community that can continue to be a source of affordable housing for existing residents and future generations, affirming its legacy as a community of rooted families, new immigrants, and a growing youth population.

The Plan also seeks to rectify past planning policies that perpetuated racially motivated exclusionary practices that have had lasting negative impacts on neighborhoods and communities of color.

In support of this goal, Plan policies encourage the preservation of existing housing units at affordable levels while accommodating infill housing to expand opportunities to new residents and growing families.

Plan policies seek to expand opportunities for affordable housing around major stations at densities that facilitate accessible streets for all users, lively public spaces, a diversity of small businesses, and increased transit ridership. The Plan encourages new housing to be designed to facilitate positive health outcomes, and reflect the diverse living arrangements and income levels of the community while discouraging the displacement of existing residents. In addition, the Plan supports the evolution of homeownership models to promote increased access to generational wealth, an important step in addressing decades of exclusionary zoning practices in the community.

Finally, the Plan recognizes the important role that neighborhoods play in the quality of life of residents. Policies encourage uses such as corner stores, or tienditas, that provide the surrounding neighborhood with fresh groceries and basic household goods, while also providing a local destination for residents. This can increase opportunities for existing small business entrepreneurship and social interactions among neighbors to reinforce a sense of community. It can also help reduce the spread of disease during a public health crisis by providing essential household goods within a short distance.

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LU GOAL 1

NEW HOUSING DEVELOPMENTS INCREASE THE SUPPLY OF QUALITY HOUSING THAT IS AFFORDABLE AND ACCESSIBLE TO HOUSEHOLDS WITH INCOME LEVELS THAT REFLECT THOSE OF THE BOYLE HEIGHTS COMMUNITY.

LU 1.1
Support residential infill developments that increase the supply of affordable housing on-site that is for rent or for sale.

LU 1.2
Incentivize new development to contribute towards the community's extremely-low, very-low, and low-income housing needs.

LU 1.3
Ensure that each recently occupied housing unit demolished as a result of new development is replaced on-site, and offered back to former residents at rent levels previously paid.

LU 1.4
Discourage permits from being issued for the demolition of multi-unit buildings until a project providing an equivalent or greater number of units is approved.

LU 1.5
Utilize public land and funding for the development of supportive housing projects and affordable housing for extremely-low, very-low, and low-income households.

LU GOAL 2

NEIGHBORHOODS CONTINUE TO PROVIDE AFFORDABLE AND SECURE HOUSING TO EXISTING AND FUTURE RESIDENTS.

LU 2.1
Discourage projects or renovations that decrease the number of existing residential units on site.

LU 2.2
Limit the conversion of existing affordable and rent stabilized units into for-sale units in order to avoid reducing the supply of affordable rental units locally.

LU 2.3
Discourage significant rent increases when not commensurate with substantial property improvements that result in improved living conditions for tenants.

LU 2.4
Prioritize preservation and maintenance of the existing multi-unit housing stock as the foundation of the community's affordable housing supply.

LU 2.5
Support property owners in their efforts to operate and maintain affordable housing units in good and safe condition.

LU 2.6
Support well-designed projects that modify, reconfigure, or add-on to existing residential buildings to accommodate additional housing units to alleviate overcrowding and avoid displacement.

LU 2.7
Foster effective collaboration and coordination between City departments and tenant organizations working in Boyle Heights to more quickly identify displacement and eviction threats and effectively respond with adequate resources and strategies.

LU 2.8
Encourage an increase in resources for tenants' rights education, enforcement, and protections, including training, education, legal representation, RSO monitoring and enforcement, and tracking of evictions and tenant buyout agreements in RSO units.

LU 2.9
Support tracking and monitoring of existing covenanted affordable housing units and RSO units and seek to recover any lost to increase the baseline of affordable units in Boyle Heights.

LU 2.10
Support the training of tenants, property owners, and property managers on tenants' rights to live in habitable housing and the health effects and management of environmental hazard exposure, such as lead and asbestos, to prevent tenant exposure. Include programs to monitor environmental hazard exposure and ensure

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tenants receive meaningful relocation assistance and compensation.

LU GOAL 3

RESIDENTIAL DEVELOPMENTS SUPPORT THE DIVERSE HOUSING NEEDS OF THE BOYLE HEIGHTS COMMUNITY.

LU 3.1
Promote the development of residential units with two or more bedrooms to support larger households and multigenerational living.

LU 3.2
Encourage multi-unit housing developments to provide a diverse range of unit types and unit sizes including those suitable for larger households, single room occupants, independent seniors, and affordable fee simple ownership.

LU 3.3
Encourage multi-unit housing developments to provide amenities for children, such as outdoor play areas and childcare facilities.

LU 3.4
Promote the development of new housing for seniors and persons with disabilities within short walking distance of public transportation, commercial uses, recreational amenities, and health care facilities.

LU 3.5
Expand opportunities for property ownership to lower and moderate income households by supporting the creation of smaller lots and homes for sale.

LU 3.6
Increase opportunities for affordable homeownership for low and moderate income households by expanding homebuyer assistance programs provided by the City.

LU 3.7
Develop strategies to assist community land trusts and affordable housing developers with property acquisitions, including surplus public land.

LU 3.8
Support dwelling unit types that meet the needs of the community and create opportunities for resident interactions and connection to the public realm.

LU 3.9
Promote more affordable ownership opportunities and ownership retention strategies, with an emphasis on stability and wealth building for communities that have historically been prevented from wealth building through discriminatory practices such as redlining.

LU 3.10
Facilitate the renewal of existing affordable housing covenants and promote opportunities for acquisition of units with expiring covenants by affordable housing developers, community-based organizations, or community land trusts to preserve affordability.

LU GOAL 4

NEW HOUSING OPPORTUNITIES ARE MAXIMIZED NEAR TRANSIT AT DENSITIES THAT SUPPORT A DIVERSITY OF SMALL BUSINESSES, PUBLIC SPACES, AND INCREASED TRANSIT RIDERSHIP.

LU 4.1
Permit greater development scale and density around transit if a project provides high quality housing that is affordable and accessible to the surrounding community.

LU 4.2
Ensure that a significant portion of new housing around transit is affordable to low-income households in order to accommodate the City's core transit riders.

LU 4.3
Encourage higher concentrations of housing around transit where residents can benefit from greater access to commercial uses, jobs, and schools.

LU GOAL 5

NEIGHBORHOODS PROVIDE RESIDENTS WITH ACCESS TO ESSENTIAL COMMERCIAL AND PUBLIC AMENITIES WITHIN A MULTI-MODAL ACCESSIBLE ENVIRONMENT.

LU 5.1
Ensure that neighborhoods include the educational, recreational, and civic facilities necessary for social engagement and empowerment.

LU 5.2
Promote community use of existing facilities at school sites through joint use partnerships between the relevant City departments and the Los Angeles Unified School District.

LU 5.3
Support the establishment of corner stores that provide fresh groceries and basic household goods within comfortable walking and rolling distance for all users of the surrounding neighborhood.

LU 5.4
Ensure that small businesses located within residential neighborhoods are providing a positive service to the community by enhancing the health and well-being of residents and operating as good neighbors.

LU 5.5
Support the provision of appropriately scaled childcare, community care, eldercare, and healthcare facilities that enable neighborhoods to serve all members of the community throughout every stage of life.

LU 5.6
Promote the clustering of public facilities, such as libraries, parks, schools, and auditoriums in order to establish more integrated community centers.

LU 5.7
Improve resident's access to basic needs and amenities, such as food, household goods, open space, and health and wellness facilities.

COMMUNITY CENTERS AND CORRIDORS

Boyle Heights' mixed-use corridors play a central role in community life. The rows of small shopfronts that characterize Boyle Heights' most successful mixed-use corridors accommodate a dynamic mix of local businesses that cater to the local community and help support a vibrant and inclusive public realm.

The Plan seeks to reinforce the essential qualities of the community's most successful mixed-use corridors and apply them to future development. The Plan's strategy of encouraging additional housing around the community's transit stations and along major corridors reinforces the qualities that help sustain an active commercial street. The Plan encourages mixed-use development that combines multi-unit residential apartments with commercial ground floor spaces designed to accommodate small tenant spaces for small businesses and enhance the experience along the street for all users.

Policies in this section identify the priorities for mixed-use development and detail the features that have helped make the most successful commercial areas in Boyle Heights places where residents and businesses come together and community life prospers.

LU GOAL 6

AREAS SERVED BY TRANSIT SUPPORT A DYNAMIC MIX OF COMMERCIAL ACTIVITY, COMMUNITY SERVICES, JOBS, AND AFFORDABLE HOUSING.

LU 6.1
Promote developments around transit stations that add value to the community by providing a mix of multi-unit housing, neighborhood-serving commercial uses, and community amenities.

LU 6.2
Encourage developments around transit stations to provide commercial tenant spaces along the full length of a building's ground floor frontage.

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LU 6.3
Maximize the benefits of transit by concentrating higher residential and employment densities within several blocks of each of the community's major transit stations.

LU 6.4
Encourage and support mobile sidewalk vending in plazas and along streets surrounding major transit stations to foster a vibrant pedestrian environment.

LU GOAL 7

COMMUNITY MIXED-USE CORRIDORS PROVIDE OPPORTUNITIES FOR LOCAL BUSINESSES AND NEIGHBORHOOD SERVING USES ADJACENT TO WALKABLE AND ACCESSIBLE RESIDENTIAL NEIGHBORHOODS.

LU 7.1
Accommodate additional housing capacity along and adjacent to key mixed-use corridors while prioritizing ground floor areas for commercial uses and amenities that serve the immediate neighborhood.

LU 7.2
Ensure that established neighborhood corridors, such as Cesar E. Chavez Avenue, Wabash Avenue, First Street, and Indiana Street, continue to provide small commercial spaces for neighborhood serving uses.

LU GOAL 8

GROUND FLOOR SPACES ALONG CORRIDORS SUPPORT COMMUNITY LIFE BY PROVIDING A PLEASANT AND ENGAGING SETTING.

LU 8.1
Encourage projects to dedicate ground floor space to uses that generate street level activity, such as neighborhood retail, grocery stores, restaurants, food stands, and local services.

LU 8.2
Design ground floor spaces that embrace the street and engage users by employing features such as large windows, recessed or shaded entryways, outdoor seating, and eye-level displays.

LU 8.3
Encourage smaller individual tenant spaces to accommodate a greater number and diversity of businesses or larger spaces that accommodate multiple tenants over spaces that serve a single tenant.

LU 8.4
When active commercial uses are not feasible within ground floor areas consider providing flexible spaces designed for community amenities, including but not limited to:

- shared workspace
- afterschool programming
- adult education center
- fitness center
- daycare center
- cooking facilities
- community office space
- indoor recreation and leisure
- community health facilities

LU 8.5
Discourage the introduction of new uses on corridors that detract from a healthy and active pedestrian street life, particularly vehicle repair and servicing, businesses featuring drive-throughs, fueling stations, and storage facilities.

LU GOAL 9

PARKING FACILITIES THAT ARE DESIGNED TO SUPPORT VIBRANT, ACCESSIBLE STREETS FOR ALL USERS AND REDUCE EXPOSURE TO VEHICLE RELATED HAZARDS.

LU 9.1
Encourage parking to be located away from the pedestrian right-of-way and behind an active frontage with access taken from the rear of buildings where possible.

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LU 9.2
Discourage new driveways along pedestrian-oriented streets when access to a site can be reasonably accommodated from an alley or cross-access easement.

LU 9.3
Discourage new driveways along streets with existing bike lanes when access to a site can be reasonably accommodated from an alley.

LU 9.4
Consider further reductions in parking requirements for projects when located within walking distance of major transit stations and bus stops.

LU 9.5
Discourage projects from providing parking in excess of the minimum required in locations where reliable public transit options exist as a viable alternative to private vehicle use.

LU 9.6
Encourage electric vehicle charging stations to be provided in all new parking facilities.

JOBS AND ECONOMIC DEVELOPMENT

The Plan recognizes the diversity of jobs and industries located in Boyle Heights as a major economic asset to the local community and the region. This includes the established commercial districts that support many local businesses, a major hospital facility, and the industrial corridor along the Plan Area's western and southern boundaries. The Plan highlights Boyle Heights' diverse industries an opportunity to build a just economy that improves the lives of local residents and workers.

The Plan identifies the small affordable tenant spaces that most local businesses occupy as an important feature that enables commercial districts to provide numerous opportunities for a diversity of small business. The Plan's policies encourage the retention of existing small tenant spaces for local business and for tenant spaces within new mixed-use and commercial projects to be made available to small local business. Policies in support of small local businesses extend to mobile sidewalk vendors who provide affordable fresh food and contribute to a vibrant street life.

The Plan includes policies to preserve industrial land in Boyle Heights for uses that rely on flexible industrial space and access to the region's freight network to provide the region with the specialized goods, services, and jobs. The Plan seeks to protect the viability of industrial land with policies to support a dynamic mix of productive uses that provide opportunities to the surrounding community.

LU GOAL 10
THE CHARACTER AND CULTURE OF BOYLE HEIGHTS IS REPRESENTED THROUGH ITS THRIVING COMMUNITY OF LOCAL ENTREPRENEURS AND SMALL BUSINESSES.

LU 10.1
Maximize opportunities for small and local businesses along corridors by limiting the size of new commercial tenant spaces to help maintain affordability and promote diversity.

LU 10.2
Encourage mixed-use and commercial developments to provide commercial tenant spaces that are appropriately scaled for neighborhood-serving small businesses.

LU 10.3
Promote efforts to safeguard legacy businesses and cultural institutions that reflect the history and character of Boyle Heights.

LU 10.4
Develop programs and strategies that provide support to established commercial tenants facing closure due to rent increases.

LU 10.5
Encourage the retention of existing small businesses that strengthen the local economic base of the Community Plan Area to avoid displacement of small businesses.

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LU 10.6
Projects that involve the demolition or disruption of occupied commercial tenant spaces are encouraged to accommodate displaced businesses at their former locations at rent levels previously paid.

LU 10.7
Develop programs that increase resident participation in the local economy through strategies to assist local entrepreneurs and minority owned businesses in need of capital funding to establish or expand small businesses in the community.

LU GOAL 11

STREET VENDING CONTRIBUTES TO THE VIBRANCY OF THE PUBLIC REALM AND EXPANDS ACCESS TO GOODS AND SERVICES THROUGHOUT THE COMMUNITY

LU 11.1
Recognize the important role street vending plays as a viable enterprise for many residents who provide the community with affordable merchandise and fresh food in a manner that enhances street life.

LU 11.2
Assist sidewalk vendors with efforts to comply with the rules and regulations of the City's Sidewalk Vending Program.

LU 11.3
Support street vending through the provision of cleaning, preparation, and disposal facilities at locations where street food vending is prioritized by the community.

LU GOAL 12

INDUSTRIAL LAND SUPPORTING PRODUCTION AND DISTRIBUTION USES IS PRESERVED AND IMPROVED AS A LOCAL SOURCE OF EMPLOYMENT OPPORTUNITY AND ECONOMIC PROSPERITY.

LU 12.1
Maintain existing industrial land for both traditional and emerging industries that provide sources of employment for the local workforce as well as opportunities for small business creation and expansion.

LU 12.2
Maintain industrial land, facilities, and infrastructure necessary for warehousing and distribution centers to serve the region expeditiously and reliably.

LU 12.3
Support the continued use and function of industrial districts for wholesale activities to ensure that businesses in Boyle Heights and throughout Los Angeles have direct access to goods from around the world.

LU 12.4
Attract and sustain uses involved in textile manufacturing in support of the region's fashion industry and as a source of local jobs.

LU 12.5
Enhance the role food and beverage processors and distributors play locally by encouraging related businesses to cluster around a food hub that integrates growers, producers, wholesalers, retailers, and food markets within a publicly accessible setting.

LU 12.6
Ensure that industrial districts provide a balance of large facilities and small workplaces in order to accommodate a diverse set of industries and support businesses at all stages of growth.

LU 12.7
Discourage uses that detract from the productive function of industrial districts, such as single-use residential development and large, free-standing retail establishments.

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LU 12.8
Discourage new distribution centers and other uses that generate high volumes of truck traffic from locating in areas without direct access to the Metro Countywide Significant Truck Arterial Network.

LU GOAL 13

INDUSTRIAL LAND LOCATED ADJACENT TO THE LOS ANGELES RIVER RAIL AREAS PROVIDES A DYNAMIC CONCENTRATION OF "HIGH ROAD CAREER LADDER" AND LOCAL JOBS AND SMALL BUSINESSES.

LU 13.1
Promote the area surrounding the Pico/Aliso Metro Station as a suitable location for new employment generating uses that can benefit from the proximity to transit, existing warehouse and production space, and future connections to recreational amenities along the Los Angeles River.

LU 13.2
Develop programs and strategies that provide support with establishing small businesses involved in clean and green technology and environmental sciences in Boyle Heights.

LU 13.3
Encourage uses that integrate indoor agricultural practices, such as hydroponic or aeroponic farming, to locate in existing warehouse and industrial space near the Los Angeles River.

LU 13.4
Ensure that continued investment in infrastructure and amenities along the Los Angeles River results in sustainable economic development with equitable outcomes for current residents of Boyle Heights.

LU 13.5
Explore strategies to bolster employment uses and small businesses, such as Adaptive Reuse of buildings and Live/Work uses with Community Benefits.

LU GOAL 14

THE LOCAL WORKFORCE IS EQUIPPED WITH THE EDUCATION AND TRAINING TO CONTRIBUTE TO AND BENEFIT FROM ECONOMIC DEVELOPMENT IN BOYLE HEIGHTS.

LU 14.1
Encourage new industries locating in Boyle Heights to engage and partner with the local workforce when looking for skilled employees.

LU 14.2
Pursue and strengthen partnerships between industries and educational institutions in order to equip students with the skills necessary to find gainful employment following graduation.

LU 14.3
Encourage local employers to make apprenticeship and paid internship opportunities available to the local workforce.

LU 14.4
Maintain and increase the commercial employment base for community residents through local hiring requirements, living wage requirements, job resource centers, and job training.

LU 14.5
Encourage new development to incorporate public Wi-Fi infrastructure to increase digital inclusion efforts for residents, workers, and students.

URBAN FORM

The placement, form, and orientation of buildings throughout the neighborhoods and streets of Boyle Heights help shape the daily experiences and social lives of all members of the community. Places like Cesar E. Chavez Avenue and Mariachi Plaza are examples of the essential role urban form plays in shaping how people experience and value the built environment. Similarly, the front yards and porches that greet many of Boyle Heights' neighborhood streets play a role in supporting connections between neighbors and fostering a larger sense of community.

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Boyle Heights is rich with examples of places where social life thrives in the form of rows of narrow shopfronts with welcoming entrances, or homes with front yards designed and used as outdoor living rooms. The Plan includes policies to encourage building features that better connect activity within the building with street level activity.

LU GOAL 15

BUILDINGS ARE DESIGNED AND ORIENTED IN A MANNER THAT CONTRIBUTES TO BOYLE HEIGHTS' VIBRANT STREETS AND PLAZAS.

LU 15.1
Focus building massing and orientation along major streets, sidewalks and public spaces in order to establish a well-defined setting for street level activity and public life.

LU 15.2
Encourage building design and orientation that establishes a strong, seamless, and active streetwall.

LU 15.3
Design buildings to include features that add visual interest, such as recessed entrances, open shop front bays, arcades, columns, niches, seating, canopies, and awnings.

LU 15.4
Encourage corner plazas for buildings on corner sites in order to foster pockets of gathering and activity.

LU 15.5
Configure buildings around interior courtyards, outdoor passages (paseos), and arcades that can be seamlessly integrated with the public realm.

LU 15.6
Integrate underutilized alleys into the pedestrian network by activating frontages along alleyways and providing passageways that establish safe connections to parallel streets.

LU GOAL 16

BUILDING LAYOUT AND DESIGN THAT CREATES A CONNECTION BETWEEN THE BUILDING INTERIOR LIFE AND THE PUBLIC REALM.

LU 16.1
Encourage buildings to be designed with larger street facing outdoor rooms, situated partially within the mass of the building to provide a comfortable transition between the street and private interior while providing a sense of privacy.

LU 16.2
Activate ground floor spaces and direct interior activity toward the street by locating workspaces, service counters, and seating within partial or full view of the street.

LU 16.3
Limit vehicle entrances to buildings and parking facilities to the minimum number required and encourage the entrances to be sited along side streets or alleys to avoid disruptions to pedestrian movement along primary corridors.

LU 16.4
Structured parking should be sited away from the street and wrapped with active frontages and habitable spaces that maintain the visual rhythm, pedestrian scale, and vitality of the street.

LU 16.5
Place utilities, storage facilities, and refuse collection away from building facades that front public streets and ensure that all equipment and storage facilities are well integrated into the building design and fully screened from view.

LU GOAL 17

NEW DEVELOPMENT EMBRACES THE DISTINCT PHYSICAL CHARACTER AND LOCAL CONTEXT OF BOYLE HEIGHTS.

LU 17.1
Design larger buildings to distinguish a base, middle, and top by employing changes in massing, fenestration, and building materials.

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LU 17.2
Promote building facade design that reinforces the visual rhythm and historic development patterns by incorporating elements such as columns or pilasters, and frequent window and door placement.

LU 17.3
Encourage buildings to use design elements such as cornices, window bays, building materials, and fenestration, in a pattern, scale, and proportion that makes the building relatable from the street.

LU 17.4
Incorporate architectural details, building material, and ornamentation that reflect the local context and historic development patterns in Boyle Heights.

LU 17.5
Support residential projects that follow traditional bungalow court and courtyard apartment style architecture and site layout.

CULTURAL AND HISTORIC RESOURCES

Boyle Heights is one of Los Angeles' earliest residential suburbs and is a community with deep roots and a rich history. With the majority of its existing buildings built between 1900 and 1930 it is a history that remains highly visible, and is reinforced by a community that has enriched the built environment of Boyle Heights with cultural expression and meaning.

The Plan seeks to protect and embrace the character of many of Boyle Heights' significant historic places by encouraging the preservation and restoration of identified historic resources, while providing design guidance for new development while not creating financial hardship for homeowners or small businesses.

LU GOAL 18

BOYLE HEIGHTS' CULTURAL HERITAGE ENDURES THROUGH THE PRESERVATION AND RESTORATION OF CULTURAL INSTITUTIONS AND HISTORIC RESOURCES THAT PROVIDE CONTEXT FOR IMPORTANT SOCIAL AND CULTURAL THEMES THAT HAVE SHAPED THE COMMUNITY.

LU 18.1
Prioritize the preservation and restoration of historic resources identified through the Los Angeles Historic Resources Survey (SurveyLA).

LU 18.2
Protect individually significant historic resources and districts in Boyle Heights from demolition or adverse alteration.

LU 18.3
Provide design standards that guide infill development in areas with an identified historic character to ensure that new buildings reinforce the historic scale and key architectural features of the area.

LU 18.4
Forge partnerships with relevant neighborhood organizations to advance preservation efforts in the community and document oral histories through educational and informational programs.

LU 18.5
Promote the restoration and reuse of vacant and/or deteriorating historic buildings for new uses that benefit the community and reinforce the site's historic and cultural legacy.

LU 18.6
Promote the preservation of remaining examples of bungalow courtyard and garden apartment architecture.

LU 18.7
Protect legacy businesses and cultural institutions from displacement.

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LU GOAL 19

VIBRANT COMMERCIAL DISTRICTS AND PUBLIC PLACES THAT EXHIBIT A STRONG CULTURAL IDENTITY ARE REINFORCED THROUGH IMPROVED URBAN DESIGN AND ACTIVATION.

LU 19.1
Uphold the historic and cultural integrity of Cesar E. Chavez Avenue, also known as the historic "Brooklyn Avenue Neighborhood Corridor," by promoting restoration and reuse of existing early 20th Century brick buildings.

LU 19.2
Ensure that new development along Cesar E. Chavez Avenue, also known as the historic "Brooklyn Avenue Neighborhood Corridor," reinforces the visual rhythm and underlying historic development pattern of the overall street through narrow shopfront bays, recessed entrances, and storefront awnings.

LU 19.3
Ensure that the area surrounding Mariachi Plaza continues to function as a vibrant cultural and community hub where local music and art are strongly expressed in the public realm and by local businesses.

LU 19.4
Support contextual infill development around Mariachi Plaza that reinforces the site's status as an important social and cultural resource for the community of Boyle Heights.

LU 19.5
Expand on the important role that El Mercado has played in fostering local commerce and culture by encouraging market related activity to extend along First Street and Lorena Street.

LU 19.6
Encourage future projects to build upon the commercial and cultural activity centered at El Mercado by incorporating additional space for market activities to take place.

LU 19.7
Promote greater integration and improved permeability between the indoor marketplace of El Mercado and surrounding streets.

LU 19.8
Pursue opportunities for the development of centralized parking structures to relieve individual uses from providing on-site parking, and prioritize excess surface parking lots for public space.

LU GOAL 20

DISTINCTIVE INDUSTRIAL ARCHITECTURE THAT IS REPRESENTATIVE OF EARLY INDUSTRIAL DEVELOPMENT IN BOYLE HEIGHTS IS PRESERVED AND RESTORED FOR CONTINUED PRODUCTIVE USE.

LU 20.1
Maintain the visual rhythm and underlying historic lot pattern of historic industrial streets, such as Anderson Street, 11th Street, and 12th Street.

LU 20.2
Encourage the restoration and adaptive reuse of distinctive industrial architecture dating from the first half of the 20th century.

LU 20.3
Support the adaptive reuse of the historic Sears building in a manner that preserves the architectural integrity of the structure as a landmark while incorporating uses that provide employment and economic benefits to Boyle Heights.

LU 20.4
Ensure that the redevelopment of surface parking areas surrounding the Sears building occurs in a manner that provides active frontages along Olympic Boulevard and Soto Street.

LU 20.5
Encourage buildings along Olympic Boulevard and Soto Street to include pathways that break up large blocks and serve to integrate the Sears site into the surrounding urban fabric.

LU 20.6
Ensure that future infill development around the Sears building reinforces its physical status as a popular landmark.

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LU GOAL 21

EVERGREEN CEMETERY IS VALUED AND EXPERIENCED AS AN EDUCATIONAL MEMORIAL THAT CONTEXTUALIZES LOS ANGELES' MULTICULTURAL HISTORY.

LU 21.1
Improve the pedestrian accessibility of Evergreen Cemetery through additional public gateways, streetscape landscaping, designated pathways, seating alcoves, and wayfinding signage designed in a manner that is compatible with the cemetery's historic significance.

LU GOAL 22

ART ENRICHES THE PUBLIC REALM BY INVITING PEOPLE TO CONNECT WITH THE CULTURAL, HISTORICAL, SPIRITUAL, AND SOCIAL CONTEXT OF THE COMMUNITY.

LU 22.1
Support efforts to preserve and restore the rich inventory of murals found throughout Boyle Heights.

LU 22.2
Encourage mural work by local artists along blank building surfaces along alleyways and side streets.

LU 22.3
Encourage new development to incorporate public art along building facades and in outdoor areas.

LU 22.4
Grant opportunities to local artists from Boyle Heights when commissioning artwork for both the public realm and private projects.

LU 22.5
Consider opportunities for multiple forms of public art, including but not limited to seating, lighting, landscaping, shade structures, sculptures, and imagery incorporated into outdoor installations.

PUBLIC HEALTH, WELLNESS AND SUSTAINABILITY

Land use, urban form, and building design should be considered from the perspective of the health of residents and the environment. Issues of public health, wellness, and sustainability are especially salient because residents in Boyle Heights experience some of the worst air pollution in the state. The pollution resulting from land use planning and freeway construction during the second half of the 20th Century, has led to high rates of asthma, among other negative health outcomes. These public health inequities have been exacerbated in Boyle Heights during the COVID-19 pandemic, resulting in higher mortality rates. The Plan reinforces ongoing efforts to redress past practices and encourages development that is flexible and adaptable to the health and wellness needs of the community.

Despite the challenges presented by land use conflicts in Boyle Heights, the Plan establishes a direction for sustainable urban development to minimize impacts to the environment and improve health outcomes for Boyle Heights residents. The Plan reinforces ongoing efforts to rectify past land use planning that enabled polluting industrial uses to operate in close proximity to residential areas through sensitive zoning and more robust industrial development standards. The Plan also includes policies for building design and landscaping based on the local environment.

By directing new housing and commercial development around transit, the Plan will enable more residents to access commercial uses, fresh food, jobs, and schools as pedestrians and transit riders. This will also help reduce vehicle miles traveled and the resulting emissions, positively affecting overall air quality in Boyle Heights and the greater region.

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LU GOAL 23

INDUSTRIAL LAND USES ARE SITED AND DESIGNED IN A MANNER THAT PRIORITIZES THE HEALTH AND SAFETY OF LOCAL RESIDENTS.

LU 23.1
Ensure that industrial land uses are safe for human health and the environment through proper containment of pollutants and mitigation of potential health risks.

LU 23.2
Promote the phasing out or relocation of facilities used for the handling of potentially hazardous chemicals or toxic substances near residential uses and schools, and discourage any further expansion of existing facilities.

LU 23.3
Encourage upgrades to street and alleys in industrial areas to include features that help infiltrate and treat contaminated runoff through the application of Best Management Practices for stormwater treatment.

LU 23.4
Promote efforts that ensure businesses in Boyle Heights have access to the City's Clean-Up Green-Up implementation programs, such as financial incentives and technical support programs.

LU 23.5
Discourage potentially disruptive or hazardous industrial uses along streets that serve as boundaries between industrial areas and residential neighborhoods.

LU 23.6
Ensure that all new or rehabilitated industrial facilities permitted near a residential use incorporate the appropriate screening, landscaping, and enclosure provisions necessary for preventing exposure to activities that generate odor, noise, dust, smoke, gas, fumes, cinder, or refuse matter.

LU GOAL 24

IMPROVED SITE PLANNING, BUILDING DESIGN, AND LANDSCAPE BUFFERING ALONG FREEWAYS AND ARTERIAL ROADS WITH HIGH TRAFFIC HELP REDUCE NEGATIVE HEALTH IMPACTS OF VULNERABLE RESIDENTS.

LU 24.1
Ensure that residential buildings constructed or rehabilitated in close proximity to a freeway incorporate features that help protect residents from pollutants, such as air filtration systems, double-paned windows, and landscaping with densely planted vegetation proven to filter particulate matter pollution.

LU 24.2
Discourage the siting of outdoor recreational areas intended for children adjacent to freeways, such as yards and playgrounds in schools, daycares, and community facilities.

LU 24.3
Increase landscape buffering and enhance noise barriers along freeways throughout Boyle Heights using soundwall design and densely planted vegetation proven to filter particulate matter pollution.

LU 24.4
Discourage freeway widening or the expansion or enlargement of the freeway network through Boyle Heights.

LU 24.5
Ensure that freeway on and off-ramp intersections are safe for all users through signalized and painted crossings, pedestrian lighting, and a well-maintained sidewalk clear of debris and visual obstructions.

LU GOAL 25

A BUILT ENVIRONMENT THAT PRIORITIZES PEOPLE OVER CARS AND REDUCES THE NEGATIVE HEALTH AND ENVIRONMENTAL IMPACTS OF DRIVING WHILE INCREASING PHYSICAL ACTIVITY AND EQUITABLE ACCESS TO GOODS AND SERVICES.

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LU 25.1
Promote the siting and design of commercial development in a manner that encourages users to access and engage with each building as a pedestrian, while deprioritizing accommodations for single occupancy vehicles.

LU 25.2
Concentrate new housing around transit where residents can benefit from greater access to commercial uses, jobs, and schools without the need for an automobile.

LU 25.3
Expand opportunities for small, locally serving businesses to properly locate within neighborhoods in order to place the daily needs of residents within comfortable walking distance of their homes and schools.

LU 25.4
Encourage front yard design that enables residents to socialize and engage with the surrounding neighborhood.

LU 25.5
Enhance circulation around and within buildings through prominent entryways, open floor plans, visible stairwells, natural light, and interior communal areas that can be seamlessly integrated with the public realm.

LU GOAL 26

NEW DEVELOPMENT IS DESIGNED TO MINIMIZE IMPACTS TO THE ENVIRONMENT AND ENHANCE THE HEALTH AND WELLBEING OF RESIDENTS.

LU 26.1
Design and orient buildings around passive heating and cooling techniques that provide comfortable living environments year-round with minimal energy consumption.

LU 26.2
Encourage residential projects to orient buildings around outdoor living spaces such as a courtyard, patio, terrace, or garden that provides a connection to nature for the health and wellbeing of residents.

LU 26.3
Encourage building designs that minimize exposure to air pollution by incorporating air filtration systems, double-paned windows, and landscaping with densely planted vegetation proven to filter particulate matter pollution, especially when located adjacent to a freeway and high traffic arterial roads.

LU 26.4
Encourage paved areas such as driveways, walkways, and outdoor spaces to be designed with permeable surfaces in order to increase water infiltration and reduce runoff.

LU 26.5
Strive for the use of native, drought-tolerant plants that support biodiversity in all landscaping.

LU 26.6
Incentivize and lower barriers for indoor recreation facilities like gyms, and community centers that are accessible to the general public.

LU GOAL 27

RESIDENTS ARE EMPOWERED TO ACCESS, GROW, AND ENJOY FRESH AND LOCALLY SOURCED NUTRITIOUS FOOD.

LU 27.1
Encourage neighborhood corner shops and grocery stores to maintain a well-stocked selection of fresh produce and nutritious foods, and stock and display nutritious products in a visible location.

LU 27.2
Attract new full-service grocery stores to Boyle Heights that base sales primarily on perishable items, such as fresh produce.

LU 27.3
Establish procedures that streamline the development review and permitting process for grocery stores.

LU 27.4
Expand opportunities for farmers' markets in public plazas, surface parking lots, and through temporary

street closures in order to provide neighborhoods with access to fresh and nutritious foods on a regular basis.

LU 27.5
Pursue opportunities to provide permanent community gardens, in collaboration with community residents and community-based organizations, by considering sites on vacant or underutilized land, surface parking lots, parkways, and alleyways.

LU 27.6
Encourage new developments to provide community gardens.

LU 27.7
Promote the use of front yards, parkways and open space for urban agriculture.

LU 27.8
Support sidewalk vendors that provide fresh food in convenient locations for residents, employees, and students.

LU GOAL 28

A HEALTHY AND GROWING URBAN FOREST PROVIDES THE COMMUNITY WITH CLEANER AIR, COOLER STREETS, AND A MORE PEDESTRIAN-FRIENDLY PUBLIC REALM.

LU 28.1
Encourage the planting of shade trees in the public right-of-way and on private property in order to mitigate urban heat island effects and contribute to the health of the community's urban forest.

LU 28.2
Preserve and nurture mature trees and when projects call for the removal of mature trees on private property pursue creative strategies to integrate them into the layout and design of new development. (Also see: PO Goal 4, Chapter 4)

LU GOAL 29

ACCESSIBLE AND CULTURALLY RELEVANT SPACES AND HEALTHCARE FACILITIES THAT ENHANCE AND SUPPORT THE OVERALL WELLNESS OF LOCAL RESIDENTS.

LU 29.1
Encourage the development of healthcare facilities and spaces throughout the plan area that are tailored to meet the needs of local residents.

LU 29.2
Support the development of more open and public space opportunities that facilitate space for multiple activities, including those at a safe distance from other users, and an overall more active lifestyle.

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Metro
Mariachi Plaza
Bailey St

Chapter 3

MOBILITY & CONNECTIVITY

Boyle Heights' layout of compact neighborhood blocks enables most residents to conveniently access commercial uses and transit services located along the community's major streets. Boyle Heights is well served by transit, with four Metro Rail stations and three Rapid Bus lines. This transit network provides the framework for the Plan's land use strategy of focusing development around transit.

This chapter provides policies aimed at leveraging Boyle Heights' compact neighborhood grid and existing transit services to enhance pedestrian, bicycle and transit connections throughout the community. The Plan intends to improve access for all residents to transit and local neighborhood amenities, enhance the social atmosphere along streets, and reduce noise and pollution from vehicular traffic with a focus on physical safety from vehicle related collisions.

While the Plan prioritizes pedestrian, transit, and bicycle mobility, the plan also includes policies that address goods movement and parking. It is the Plan's objective to ensure that goods movement and automobile parking safely and efficiently serves the needs of residents and businesses without compromising mobility for pedestrians, bicyclists, and transit users.

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GOALS AND POLICIES

MC GOAL 1

AN INTEGRATED STREET AND TRANSIT NETWORK THAT PROVIDES SAFE AND EFFICIENT MOBILITY OPTIONS FOR ALL USERS.

MC 1.1
Promote the establishment of Mobility Hubs at major transit stations and intersections in Boyle Heights to increase mobility options for residents and employees and to enhance first mile/last mile connections.

MC 1.2
Improve the function of Soto Street as the community's primary multimodal north-south corridor and promote establishment of Mobility Hubs at intersections with major east-west corridors.

MC 1.3
Ensure that major destinations, including public facilities and open spaces, within the community are sufficiently equipped with bus shelters, safe pedestrian crossings, bicycle parking, and wayfinding signage.

MC 1.4
Enhance connectivity around major transit stations and intersections by pursuing opportunities to provide efficient and intuitive pathways through large blocks that follow desired pedestrian routes.

MC 1.5
Improve the travel experience for bus riders by ensuring bus stops provide sufficient shelter and seating, and are equipped with real-time passenger information display systems.

MC 1.6
Encourage the development of dedicated bus lanes on Soto Street and Whittier Boulevard in order to improve transit reliability and efficiency.

MC 1.7
Redesign and improve streets in Boyle Heights with the primary objective of improving pedestrian and bicycle safety and mobility.

MC 1.8
Prioritize locations on the High Injury Network, as designated by LADOT, for safety improvements to reduce injuries and fatalities.

MC 1.9
Maximize safety around schools for all users of the public realm.

MC 1.10
Employ traffic calming measures along Collector and Modified Collector Streets passing through neighborhoods to discourage vehicle traffic from traveling at unsafe speeds in predominantly residential areas.

MC 1.11
Refer development projects within 100 feet of a Metro facility to Metro for their review and approval, including compliance with the Metro Adjacent Development Handbook.

MC GOAL 2

A STREET NETWORK THAT OFFERS A SAFE AND PLEASANT ENVIRONMENT FOR ALL USERS OF SIDEWALKS AND THE PUBLIC RIGHT OF WAY.

MC 2.1
Prioritize safe and comfortable pedestrian crossings at major intersections and along corridors by implementing improvements such as:

- leading pedestrian intervals
- scramble crosswalks
- right turn limitations for vehicles at red lights
- raised pedestrian crossings
- pedestrian crossing facilities at midblock locations

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MC 2.2
Accommodate sidewalk widening through the reduction of vehicular lanes along street segments with high user volumes, as feasible.

MC 2.3
Improve landscaping along sidewalks with low maintenance shade trees and varied drought-tolerant planting in parkways to create a pleasant and interesting walking environment.

MC 2.4
Improve the pedestrian experience under freeway overpasses and bridges by incorporating pedestrian lighting, landscaping, and public art.

MC 2.5
Improve City response times to address illegal dumping, sidewalk and street cleaning, and pavement repair.

MC GOAL 3

ALLEYWAYS ARE RECONCEIVED AS ATTRACTIVE AND CONVENIENT ROUTES FOR PEDESTRIANS AND CYCLISTS TO MOVE SAFELY AND LEISURELY THROUGH BLOCKS.

MC 3.1
Prioritize improvements to alleyways that provide convenient linkages between neighborhoods, corridors, schools, and parks.

MC 3.2
Improve prioritized alleyways with permeable walking surfaces and streetscape amenities such as pedestrian lighting, landscaping, and public art while maintaining functionality for goods movement.

MC GOAL 4

A COMPREHENSIVE BICYCLE NETWORK THAT ALLOWS RIDERS TO TRAVEL SAFELY AND COMFORTABLY THROUGHOUT BOYLE HEIGHTS AND TO ADJACENT COMMUNITIES.

MC 4.1
Prioritize the completion of a comprehensive bicycle lane network that enables all riders to safely and comfortably reach the community's schools, job centers, and transit stations by bike from any neighborhood in Boyle Heights.

MC 4.2
Promote implementation of dedicated bicycle signals at key intersections as a component of a comprehensive bicycle lane network.

MC 4.3
Ensure that bicycle parking and storage facilities are provided at public facilities and transit centers.

MC 4.4
Encourage residential uses and employers to provide bicycle amenities such as storage, repair stations, and showers to encourage cycling as a convenient and desirable form of transportation.

MC GOAL 5

A PARKING STRATEGY THAT EFFICIENTLY MANAGES PARKING RESOURCES AND SERVES THE NEEDS OF BUSINESSES AND RESIDENTS WHILE ENCOURAGING NON-VEHICULAR TRAVEL.

MC 5.1
In consultation with local businesses, support the creation of parking management districts in areas of high demand to coordinate the use of shared parking facilities among multiple uses.

MC 5.2
Adjust parking meter pricing and time limits in response to demand to encourage efficient turnover of parking spaces.

MC 5.3
Prioritize people over cars and allow flexibility in parking requirements to allow for al fresco outdoor dining and parklets to better serve the local business community.

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MC GOAL 6

AN EFFICIENT GOODS MOVEMENT SYSTEM THAT ACCOMMODATES THE NEEDS OF RESIDENTS AND LOCAL BUSINESSES WITHOUT IMPACTING QUALITY OF LIFE.

MC 6.1
Ensure that loading zones are provided in commercial districts to reduce conflicts between other users of the street.

MC 6.2
Preserve truck access in industrial areas and along the Metro Countywide Significant Truck Arterial Network when not in direct conflict with the safety of pedestrians and cyclists.

MC 6.3
Discourage the use of Lorena Street and Soto Street north of 8th Street by freight vehicles in compliance with the Metro Countywide Significant Truck Arterial Network.

MC 6.4
Encourage the preservation and maintenance of alleys for loading and truck traffic.

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Youth & Family
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Chapter 4

PUBLIC REALM & OPEN SPACE

Boyle Heights is home to several of the City's great public spaces. Hollenbeck Park provides residents with a scenic natural landscape that invites recreation and relaxation. Mariachi Plaza serves as the community's outdoor living room, where informal gatherings, music, art, and civic events showcase the rich culture of Boyle Heights. Some of the most important public spaces in a neighborhood are the streets, sidewalks, and bicycle infrastructure. These not only facilitate the movement of vehicles, cyclists, and pedestrians, but also serve as paths of travel that have the potential to support residents in building a sense of community through social interaction. Beyond providing infrastructure, the public realm serves as a space for civic engagement, demonstrations, protest, and public participation, and serves as a gathering space that has proven essential during the course of the COVID-19 pandemic.

The Plan provides policies that seek to enhance the quality of the public realm throughout Boyle Heights through design and landscaping and identifies opportunities to expand access to high quality public spaces for people with an array of ability and mobility needs.

By broadening the application of public realm and open space strategies to include major streets, the Los Angeles River, and local cemeteries, the Plan envisions a diverse and integrated network of pedestrian pathways, paseos, plazas, green spaces, and landscaped streets that foster social life and support community identity.

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GOALS AND POLICIES

PO GOAL 1

PARKS AND GREEN SPACES PROVIDE EACH NEIGHBORHOOD WITH SCENIC NATURAL SETTINGS FOR RECREATION, RELAXATION AND SOCIAL GATHERING.

PO 1.1
Encourage parks to incorporate active and passive recreational features, including landscaped circuit paths for walking and exercise, play areas for children, open fields for sports, shaded tree groves for relaxation, and picnic areas for gathering.

PO 1.2
Encourage new development to create public and semi-public open space.

PO 1.3
Improve the safety, visibility and accessibility of parks and open spaces through enhanced wayfinding, handrails, pedestrian ramps, lighting at night, mobility network connections, and by ensuring that perimeters are free of obstructions like overgrown landscaping and fencing.

PO 1.4
Coordinate with local residents to provide culturally relevant and engaging recreational programming at public parks and open space facilities.

PO 1.5
Ensure that parks and open spaces are adequately equipped with public amenities such as drinking fountains and well maintained restrooms.

PO 1.6
Pursue opportunities to establish new public parks through partnerships with state and local agencies, and community-based organizations.

PO 1.7
Advance opportunities to repurpose vacant or underutilized lots, including publicly owned sites, for parks and open space.

PO 1.8
Explore ways to connect neighborhoods divided by freeways through the development of freeway cap parks and pedestrian improvements to freeway underpasses, as feasible.

PO 1.9
Enforce park codes. Provide adequate staffing to supervise park activities and promote enforcement of codes restricting illegal activity.

PO 1.10
Maintain and improve existing facilities. Ensure the preservation, maintenance, and enhancement of current park spaces and recreational facilities.

PO GOAL 2

STREETS AND PLAZAS PLAY A CENTRAL ROLE IN COMMUNITY LIFE BY PROVIDING SAFE, FLEXIBLE, AND DESIRABLE PUBLIC SPACES FOR SOCIALIZING AND GATHERING.

PO 2.1
Enhance the pedestrian experience along corridors by expanding sidewalk space and incorporating seating, landscaping, and opportunities for street vending and outdoor dining into the streetscape.

PO 2.2
Provide more opportunities for accessible public spaces along streets in the form of plazas and paseos that are designed to encourage social activity.

PO 2.3
Prioritize space at major intersections for civic plazas that function as highly accessible focal points in the community.

PO 2.4
Design plazas as communal gathering places that provide opportunities for markets, music, art and community events.

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PO 2.5
Encourage new development to provide publicly accessible outdoor amenity space that is designed to transition seamlessly into the public realm.

PO GOAL 3

THE LOS ANGELES RIVER SERVES AS A NATURAL AND RECREATIONAL PUBLIC AMENITY THAT IS WELL-CONNECTED TO SURROUNDING NEIGHBORHOODS.

PO 3.1
Create a network of linked public spaces along the rail-River corridor that provide safe and attractive public access to the Los Angeles River through gateways, plazas, paseos, and pedestrian paths by repurposing underutilized alleys and decommissioned rail spurs.

PO 3.2
Design urban trails and paths that connect the eastside to the river adjacent areas using pervious paving and native, drought-tolerant, and watershed friendly landscaping to encourage biodiversity and maximize water recapture.

PO 3.3
Utilize bridges spanning the Los Angeles River as opportunities for placemaking that highlight the history of the community's relationship to the River.

PO 3.4
Provide convenient and visually interesting paths of travel for pedestrians from nearby neighborhoods and transit stations to destinations along the River.

PO GOAL 4

A STREETSCAPE THAT CONTRIBUTES TO BOYLE HEIGHTS' OVERALL URBAN FOREST THAT HELPS REDUCE THE HEAT ISLAND EFFECT, IMPROVES AIR QUALITY, AND ENHANCES AESTHETICS.

PO 4.1
Encourage and promote the retention of trees through education, outreach and incentives offered by the Bureau of Street Services.

PO 4.2
Support the Bureau of Street Services in reducing conflicts between trees and infrastructure through proper tree selection.

PO 4.3
Increase planting of thick canopy trees and dense vegetation near and along freeways using species proven to filter particulate matter pollution.

PO 4.4
Facilitate the planting and maintenance of street trees, which provide shade and give scale to residential and commercial streets in all neighborhoods.

PO 4.5
Enhance tree planting and landscaping in parkways, medians, and neighborhood gateways as a placemaking strategy.

PO GOAL 5

CEMETERIES SERVE AS SAFE AND ACCESSIBLE PLACES WITHIN NEIGHBORHOODS.

PO 5.1
Improve the accessibility of cemeteries as part of the community's open spaces network where the public can visit and appreciate a peaceful park-like setting.

PO 5.2
Support the use of cemeteries for cultural events and holiday celebrations.

PO 5.3
Enhance the recreational path around Evergreen Cemetery with improved lighting and consider extending the path along the access roads within the cemetery grounds.

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PO GOAL 6

PARKS AND PUBLIC SPACES ARE ESSENTIAL IN FACILITATING SPACE FOR CHANGING PUBLIC HEALTH NEEDS

PO 6.1

Promote open and public spaces that are flexible and adaptable to serve the health and wellness needs of the community during disasters and other local emergencies.

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Chapter 5
IMPLEMENTATION

The Community Plan establishes a comprehensive and long-range vision for the future of Boyle Heights. The goals and policies presented by the Plan express this vision and guide its implementation, which occurs through both private developments and public investments. The Community Plan generally identifies policies that are limited to the authorities that can be implemented under the jurisdiction of the City of Los Angeles (all departments) and does not prescribe the actions of other agencies such as the City's school districts.

The Community Plan is implemented through a variety of tools and methods, which include: zoning and other City ordinances; and Community Plan programs. The zoning ordinances adopted along with the Community Plan represent implementation tools that go into effect upon adoption of the Plan and can be implemented directly by the City. Community Plan Programs are programs that identify strategic actions that the City and other public agencies can take to implement the Plan. The implementation of these programs tends to rely on coordination among City Departments and between the City and external agencies, often requires approval and allocation of funding by the City Council and other decision-makers, and is expected to occur over the life of the Plan. This chapter discusses how the Community Plan policies and programs are implemented in land use decision-making. In particular, this chapter details existing and aspirational future programs, shown in a series of tables, which implement the goals and policies found throughout the Community Plan.

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THE IMPLEMENTATION PROCESS

The goals and policies in the Boyle Heights Plan are implemented through a variety of actions, including regulation and development review; financing and budgeting; and interdepartmental and interagency coordination.

Many Community Plan policies are implemented through regulations, such as zoning, adopted by the City based on the City's "police power" to protect the public health, safety, and welfare of its citizens. Some zoning ordinances may also create a development review process that provides for City review of individual project proposals and authorizes the City to approve, deny, or condition projects based on their consistency with the Community Plan. Other programs are implemented at the time of Community Plan adoption, such as zone changes to regulations, community plan implementation overlay districts, supplemental use districts, specific plans, and design overlays. Coordination among City departments is critical to the successful implementation of many Community Plan policies, such as park planning and streetscape improvements. While the Community Plan policies and implementation programs are limited to authorities that can be implemented under the jurisdiction of the City of Los Angeles, implementation of some Plan policies may also require coordination and joint actions with numerous local, regional, state, and federal agencies. These agencies provide services, facilities, or funding and administer regulations that directly or indirectly affect many issues addressed in the Community Plan. These external governmental agencies, such as the California Department of Transportation (CALTRANS), the Los Angeles Unified School District, water service providers, the Los Angeles County Metropolitan Transportation Authority (METRO), among others, also look to the Community Plans for their planning and guidance in decision-making.

Among others, the Plan is implemented in the following ways: goals and policies are used as guidance for discretionary decisions requiring land use consistency findings; zoning of land to apply the desired land use regulations to property throughout Boyle Heights; adoption of development incentives that are intended to generate affordable housing and other public benefits in exchange for greater development rights. The following section provides a description of each of the Community Plan's implementation features, followed by a brief explanation of the process for amending the Community Plan.

GOALS AND POLICIES

The Community Plan's goals and policies play an important role in shaping decisions around land use and public infrastructure.

The Community Plan can be used by the public, staff and ultimately decision-makers to guide and inform the land use decision making process. City actions on discretionary projects involving land use may require a finding that the action is consistent or in conformance with the General Plan. Department of City Planning staff and City Planning Department decision makers, such as the Director of Planning, Area and City Planning Commissions, and zoning administrators, among others, refer to and cite policies from the Community Plan text and the Land Use Map of the Community Plan when making findings of consistency on land use decisions. The goals and policies of the Community Plan are particularly important when development projects are proposed that are beyond the scope of the underlying zoning regulations, requiring variances or zone changes.

GENERAL PLAN LAND USE DESIGNATIONS

Regulating the use and development of land is an important means by which the City exercises its authority to protect the public health, safety, and welfare of its citizens, and implement the plan. The Plan Land Use Designations are designated on the General Plan Land Use Map and establish the permitted range of intensities, uses, and densities, where applicable in the Plan Area. Each General Plan Land Use Designation identifies corresponding form, use, and density districts in the City's Zoning Ordinances. The Land Use Designations are implemented through these form and use districts applied at the parcel level.

ZONING REGULATIONS

The Community Plan's primary implementation tool is the comprehensive package of zoning regulations that govern how land can be used and developed throughout Boyle Heights. The zone assigned to each property prescribes the physical parameters new structures must adhere to, the types of uses that can occur, and the intensity that each use can occur. The zones and supporting development standards adopted as part of the Community Plan are effectuated as ordinances in Los Angeles Municipal Code, or as specific plans and overlay districts adopted under LAMC procedures. The parameters of each zone assigned in Boyle Heights have been strategically devised to ensure that they shape development in a manner that is compatible with the vision established by the Plan. The Plan's zoning regulations are implemented incrementally as each proposed building project and land use change within Boyle Heights is evaluated by the City for approval. The City applies zoning regulations as one of the primary metrics for evaluating whether a project or proposal is appropriate for a particular location. Projects that do not require discretionary review under any zoning ordinance are ministerial if they comply with all zoning regulations. In most cases non-discretionary or "by-right" projects are reviewed solely by the Los Angeles Department of Building and Safety, where the majority of the development regulations enacted by the Plan are enforced. Generally, projects that surpass a specified size or scope require discretionary review under Project Review and will require adoption of the discretionary findings by the designated decision maker to ensure that the project is in conformance with the General and Community Plans and compatible with adjacent properties.

COMMUNITY BENEFITS SYSTEM

The zoning assigns allowable development ranges through base and maximum Floor Area Ratio (FAR), and sometimes includes base and maximum height. Maximum FAR and height may be achieved through participation in the Community Benefits Program described in Article 9 of the LAMC. Development exceeding base development rights may be permitted in accordance with the Community Benefits Program to meet the primary objectives of this Plan by providing affordable housing.

COMMUNITY PLAN AMENDMENTS

Changes to the Community Plan may be proposed from time to time to address changing conditions, new opportunities, and unforeseen circumstances. As such, the Community Plan must be a living, flexible document, allowing for changes that ultimately assist in enhancing and implementing the community's vision. It is necessary, therefore, to establish a fair, orderly, and well-defined process to govern how amendments occur.

Community Plans are part of the City's General Plan and thus, any changes to the Community Plan are considered General Plan amendments. Amendments may propose a change in the land use designation for a particular property or changes to the Community Plan's policies and text. Amendments to the General Plan are subject to an established public review process.

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IMPLEMENTATION PROGRAMS

Coordination among City departments and external agencies is critical to the successful implementation of many Community Plan policies, such as park planning and streetscape improvements. While many Community Plan policies are implemented through land use regulations and incentives enforced by the City based on its mandate to protect the health, safety and welfare of its inhabitants, implementation of some Plan policies may also require coordination and joint actions with numerous local, regional, state, and federal agencies. These agencies provide services, facilities, or funding and administer regulations that directly or indirectly affect many issues addressed in the Community Plan. These external governmental agencies, such as the California Department of Transportation (CALTRANS), the Los Angeles Unified School District, water service providers, the Los Angeles County Metropolitan Transportation Authority (METRO), among others, also look to the Community Plans for their planning and guidance in decision making. This section provides a series of tables describing future programs.

SOURCES OF FUNDING

It is important to note that program implementation is contingent, among other policy and resources considerations, on the availability of adequate funding, which is likely to change over time due to economic conditions, the priorities of federal, state and regional governments and funding agencies, and other conditions. The programs should be reviewed periodically and prioritized, where and when necessary, to reflect funding limitations.

READER'S GUIDE TO THE FUTURE IMPLEMENTATION ACTIONS' TABLE

The tables provided in this section organize programs into two broad categories: existing programs and resources, and future programs. Existing programs and resources are currently in effect and may already be playing an important role in addressing one or more of the plan's objectives. The list identifies opportunities to expand or continue existing programs in the Plan Area. Future programs are included as an advisory resource directed at public agencies responsible for devising improvements or prioritizing projects within Boyle Heights. Future programs described in the tables are aspirational and are put forth for further consideration as part of the ongoing effort to implement the Plan. The tables identify each program with a distinct reference number (i.e. P1), followed by a description of the intent and scope of the program, and a reference to the Community Plan policies that the program is expected to implement. Lastly, the tables identify the agency primarily responsible for implementing the program, as well as any agencies necessary for supporting the program's implementation

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ACRONYMS FOR AGENCIES

BSL - Bureau of Street Lighting
BOE - Bureau of Engineering
BOS - Bureau of Sanitation
BSS - Bureau of Street Services
CAO - City Administrative Officer
CalHFA - California Housing Finance Agency
CalTrans - California Department of Transportation
CD - Council District
CDD - Community Development Department
CoDRP - County Department of Recreation and Parks
DCP - Department of City Planning
DOD - Department on Disability
DPW - Department of Public Works
DPSS - Department of Public Social Services
DTSC - Department of Toxic Substance Control
EMD - Emergency Management Department
EWDD - Employment and Workforce Development Department
LA-DLA - Los Angeles Designated Local Authority
LADBS - Los Angeles Department of Building and Safety
LADOA - Los Angeles Department of Aging
LADOT - Los Angeles Department of Transportation
LADWP - Los Angeles Department of Water and Power
LAFD - Los Angeles Fire Department
LAFPC - Los Angeles Food Policy Council
LAHD - Los Angeles Housing Department
LAPD - Los Angeles Police Department
LAPL - Los Angeles Public Library Development Department
LAUSD - Los Angeles Unified School District
METRO - Metropolitan Transit Authority
NC - Neighborhood Council
OHR - Office of Historic Resources
RAP - Recreation and Parks
SAN - Bureau of Sanitation
SCAG - Southern California Association of Governments

**Please visit www.lacity.org for the most recent and updated City departments.*

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FUTURE IMPLEMENTATION ACTIONS

ESTABLISHED PROGRAMS

*(see explanation on p. 53)

Program Number	Description	Policy Reference	Coordinating Agency
Land Use: Housing and Complete Neighborhoods			
P1.	**State Housing Laws**: Coordinate with the Los Angeles Housing Department (LAHD) to respond to new requirements from state laws for housing and affordable housing, as needed.	LU 1.3; LU 1.4; LU 2.1; LU 2.3; LU 2.4; LU 2.7; LU 3.6; LU 3.7	LAHD
Land Use: Cultural and Historic Resources			
P2.	**Survey LA Findings - Eligible Historic Resources**: Support local efforts to protect and restore historic resources, including efforts to establish Historic Preservation Overlay Zones (HPOZs) or other conservation district overlays for eligible areas of Boyle Heights identified in the findings of the Los Angeles Historic Resources Survey.	LU 18.1; LU 18.2; LU 18.3; LU 18.4; LU 18.5; LU 18.6	DCP (OHR)
Land Use: Wellness and Sustainability			
P3.	**Healthy Neighborhood Markets**: Coordinate with the Los Angeles Food Policy Council to expand the Healthy Neighborhood Market Network (HNMN) to existing neighborhood markets in Boyle Heights and promote investment in new grocery locations via the FreshWorks fund.	LU 5.3; LU 5.4; LU 27.1; LU 27.2; LU 27.3	LAFPC, California FreshWorks
Mobility and Connectivity			
P4.	**Mobility Hubs**: Prioritize the development of Soto Station as a Central Mobility Hub with multi-modal supportive infrastructure such as bicycle facilities, bus shelters, wayfinding signage, safe pedestrian connections, comfortable outdoor seating areas, and active commercial uses that together enhance the transit user experience. Consider Mobility Hub improvements to other major transit stations in Boyle Heights, such as Mariachi Plaza Station, Pico/Aliso Station, and Indiana Station.	MC 1.1; MC 1.2; MC 1.3; MC 1.4; MC 1.5; MC 2.1; PO 2.1; PO 2.3; PO 2.4	Metro, LADOT

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Program Number	Description	Policy Reference	Coordinating Agency
P5.	First/Last-mile: Collaborate with Metro to develop First/Last Mile Strategic Plans for key transit station areas in Boyle Heights with the objective of improving the experience of using transit by establishing safe and recognizable routes to and from transit stations.	MC 1.1; MC 1.2; MC 1.3; MC 1.4; MC 1.5; MC 1.7; MC 1.8; MC 1.9; MC 1.10; MC 1.11; MC 2.1; MC 2.2; MC 2.4; MC 3.1; MC 3.2; MC 4.1; MC 4.2; MC 4.3; PO 2.1	Metro, LADOT
P6.	DASH Service: Encourage the ongoing assessment and revision of DASH services to reach areas of Boyle Heights with public transportation service gaps, and expansion of DASH service hours to nights and weekends throughout all of Boyle Heights.	MC 1.1; MC 1.5; MC 1.6	LADOT
P7.	Cycle Tracks: Prioritize the installation of protected cycle tracks on the following street segments: - Mission Road between Marengo Street and 1st Street - 1st Street from the 1st Street Bridge over the Los Angeles River to Indiana Street - 4th Street from the 4th Street Bridge over the Los Angeles River to Velasco Street - 3rd Place between Velasco Street and Indiana Street - Olympic Boulevard between Soto Street and Lorena Street	MC 1.7; MC 4.1; MC 4.2	LADOT
P8.	Bike Lanes: Prioritize the installation of bicycle lanes or buffered bicycle lanes on the following street segments: - Mission Road between Cesar E. Chavez Avenue and Jesse Street - Echandia Street between Cesar E. Chavez Avenue and Pleasant Avenue - Boyle Avenue between 1st Street and 8th Street - Lorena Street between Indiana Street and Grande Vista Avenue - Forest Avenue between Wabash Avenue and Cesar E. Chavez Avenue - 7th Street between the 7th Street Bridge over the Los Angeles River and Soto Street - Whittier Boulevard from the 6th Street Bridge over the Los Angeles River to Indiana Street - Soto Street between Marengo Street and the City boundary with the City of Vernon	MC 1.7; MC 4.1; MC 4.2	LADOT
P9.	Freight Truck Network: Ensure that the Countywide Strategic Truck Arterial Network (CSTAN) is adhered to by truck drivers through traffic enforcement, road signage and signaling in order to minimize noise, vibration and air quality impacts on sensitive land uses.	LU 12.8; MC 6.2; MC 6.3	Metro, LADOT, Caltrans, LAPD

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Program Number	Description	Policy Reference	Coordinating Agency
P10.	**Safe Routes to School**: Prioritize additional Safe Routes to School interventions around schools located near the High Injury Network in Boyle Heights.	LU 24.5; MC 1.7; MC 1.8; MC 1.9; MC 1.10; MC 2.1; MC 2.2; MC 2.4; MC 3.1	LADOT, LAUSD, Caltrans, Metro
P11.	**Metro Review:** Inform future development in close proximity to Metro facilities that may impact Metro bus operations of notification procedures and considerations of projects.	LU 4.3; LU 6.1; LU 6.2; LU 6.3; LU9.4; LU 9.5; LU 25.2; MC 1.1; MC 1.4; MC 1.11	Metro
Public Realm and Open Space			
P12.	**People Street Pedestrian Plazas and Parklets**: Encourage partnerships between LADOT and community groups in Boyle Heights to apply for Plaza or Parklet projects that enhance social life and strengthen community identity.	PO 1.6; PO 1.7; PO 2.1; PO 2.2; PO 2.3; PO 2.4	LADOT
P13.	**LA River Revitalization**: Consistent with the LA River Revitalization Master Plan and associated design and implementation plans, restore and revitalize an 11-mile stretch of the Los Angeles River, while prioritizing public access to this public resource in densely populated communities such as Boyle Heights.	LU 13.1; PO 1.2; PO 1.4; PO 1.6; PO 1.7; PO 3.1; PO 3.2; PO 3.3; PO 3.4	LACDPW, BOE, RAP, Arts Parks, and River Committee, LA River Cooperation Committee US Army Corps of Engineers
P14.	**Financing LA River Improvements**: Explore opportunities to direct funds for capital projects along the Los Angeles River in Boyle Heights through revenue generated from existing or proposed Enhanced Infrastructure Financing Districts (EIFD) established to help implement the Los Angeles River Revitalization Masterplan.	PO 1.2; PO 1.4; PO 1.6; PO 1.7; PO 3.1; PO 3.2; PO 3.3; PO 3.4	EWDD, CAO, BOE, Council Office, Arts, Parks, and River Committee

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FUTURE IMPLEMENTATION ACTIONS

PROPOSED PROGRAMS

*(see explanation on p. 53)

Program Number	Description	Policy Reference	Coordinating Agency
Land Use: Housing and Complete Neighborhoods			
P15.	Right to Return: Explore the creation of a right to return program to ensure tenants of any residential unit subject to the Rent Stabilization Ordinance (RSO) or an On-Site Restricted Affordable Unit that is demolished or vacated for purposes of a proposed development project shall be granted First Right to Return for the replacement units.	LU 1.3; LU 1.4; LU 2.1; LU 2.8	LAHD
P16.	No Net Loss Program: Explore the creation of a no net loss program to minimize the displacement of residents and ensure that there is no loss of affordable rental housing, covenanted or not, including affordable rent-stabilized units. This can be achieved through the preservation of existing affordable housing, covenanted or not, or the production of new affordable housing.	LU 1.1; LU 1.3; LU 1.4; LU 2.1; LU 2.2; LU 2.6; LU 2.9	LAHD City Attorney
P17.	Community Land Trusts: A Community Land Trust is a community-based non-profit organization designed to ensure community stewardship of land by purchasing or holding land and removing it from the speculative real estate market. Encourage partnerships that seek to implement community land trust projects in Boyle Heights. Work with the community to develop programs and provisions that advantage efforts by local organizations to acquire land for the development of affordable housing and open space, or the protection of small businesses and renters.	LU 1.5; LU 3.7; LU 3.10; LU 10.3; LU 10.4; LU 10.5	Council Office, CAO, DCP
P18.	Inventory of Affordable Housing: Monitor the inventory of units that are subject to a recorded covenant, ordinance, or law that restricts rents to levels affordable to persons and families of Lower or Very Low-Income; subject to the Rent Stabilization Ordinance; and/or occupied by Lower-Income or Very Low-Income households.	LU 1.1; LU 1.3; LU 1.4; LU 2.1; LU 2.2; LU 2.4; LU 2.7; LU 2.9	LAHD

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Program Number	Description	Policy Reference	Coordinating Agency
Land Use: Jobs and Economic Development			
P19.	Small Business Assistance and Retention: Continue to develop and promote agency programs that assist small business owners and entrepreneurs in the form of low-interest loan programs, management assistance, business retention efforts, and the establishment of incubation centers. Develop a process to offer right of return for small businesses displaced due to new development at similar rents prior to displacement.	LU 5.3; LU 10.2; LU 10.3; LU 10.4; LU 10.5; LU 10.6; LU 10.7; LU 11.2; LU 11.3; LU 13.2; LU 13.4; LU 13.5	CAO, EWDD
P20.	Business Outreach and Mentorship Programs: Develop partnerships to create business outreach programs targeting local schools for student and adult participation in business apprenticeship and internship programs, as well as work with the LAUSD's Mentorship Programs.	LU 13.2; LU 14.1; LU 14.2; LU 14.3; LU 14.4	LAUSD, EWDD
P21.	LA River Land Use Study: Conduct a study of land use trends and land use alternatives along the Los Angeles River, including an assessment of the impacts that new residential development could have on local housing and employment markets, to inform future planning efforts.	LU 13.1; LU 13.4; LU 13.5	DCP
P22.	Food Hub Study: Conduct a study of the local food industry in Boyle Heights as the basis of a future economic development strategy designed to support and grow local businesses involved in the wholesale, processing, cultivation, preparation, and serving of food.	LU 11.1; LU 11.3; LU 12.1;LU 12.2; LU 12.3; LU 12.5; LU 13.3; LU 27.1; LU 27.2; LU 27.3; LU 27.4; LU 27.5; LU 27.6; LU 27.7; LU 27.8	DCP, LAFPC, EWDD, Mayor's Office
Land Use: Wellness and Sustainability			
P23.	Incentives for Healthy Food: Develop a land use incentive strategy that increases the availability of fresh and nutritious produce in neighborhood markets and grocery stores throughout Boyle Heights.	LU 5.3; LU 5.4; LU 27.1; LU 27.2; LU 27.3; LU 27.4; LU 27.5	DCP, LAFPC
P24.	Air-Quality Monitoring: Create an air quality monitoring program that uses metrics such as PM10 and ozone to identify ambient level pollutants and their location on a neighborhood level.	LU 23.1; LU 23.6; LU 24.1; LU 24.2; LU 24.4	AQMD
P25.	Street Tree Tracking: Create a publicly accessible database that displays the tree types within the City's public rights-of-way. Ensure that this database is utilized to significantly increase the tree canopy in Boyle Heights to improve air quality and reduce the urban heat island effect locally.	LU 24.3; LU 28.1; PO 4.1; PO 4.2; PO 4.3; PO 4.4; PO 4.5; MC 2.3	BSS

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Program Number	Description	Policy Reference	Coordinating Agency
P26.	Tree Planting and Maintenance Partnerships: Develop partnerships between public agencies, community groups, local businesses, and private developers to increase trees in the public right-of-way, resulting in tree planting and maintenance programs for specified parkways, landscaped medians, and community gateways.	LU 24.1; LU 24.3; LU 28.1; LU 28.2; PO 4.1; PO 4.2; PO 4.3; PO 4.4; PO 4.5; MC 2.3	BSS
P27.	Street Tree Planting: Coordinate with the Bureau of Street Services to develop regulations to require the planting of 36" box trees in the public right of way when the sidewalk and parkway width is 8' or greater.	LU 28.1; LU 28.2; MC 2.3; PO 4.1; PO 4.4; PO 4.5	BOE, BSS
P28.	Cool Pavement Application: Coordinate with the Bureau of Street Services to identify areas where "Cool Pavement" can be applied to a whole street grid to reduce temperatures across a large area.	LU 26.1; LU 28.1	BSS
Mobility and Connectivity			
P29.	Bus Rapid Transit Study: Bus Rapid Transit (BRT) is a high-quality bus service that provides faster, more reliable and convenient service through the use of several key attributes, including, dedicated bus lanes, branded vehicles and stations, higher frequency, intelligent transportation systems, and possible off-board fare collection and/or all door boarding. Study the feasibility of upgrading bus routes on Soto Street and Whittier Boulevard to BRT.	MC 1.5; MC 1.6	Metro
P30.	Pedestrian Priority District: Conduct a study for a potential pedestrian priority district in Boyle Heights where enhanced pedestrian safety improvements and innovative treatments are implemented. These treatments include scramble crosswalks, raised crosswalks, and right turn on red light prohibitions in order to reinforce pedestrian safety and comfort.	LU 24.5; MC 1.1; MC 1.2; MC 1.3; MC 1.4; MC 1.5; MC 1.7; MC 1.8; MC 1.9; MC 1.10; MC 1.11; MC 2.1; MC 2.2; MC 2.3; MC 2.4; MC 3.1; MC 3.2; PO 2.1; PO 2.2; PO 2.3; PO 2.4; PO 2.5	LADOT
P31.	Traffic Calming Study: Conduct a study of driver behavior and pedestrian safety on Collector Streets throughout Boyle Heights and prioritize traffic calming measures on streets where potential pedestrian/vehicle conflicts are found to be the greatest.	MC 1.8; MC 1.9; MC 1.10	LADOT, BOE

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Program Number	Description	Policy Reference	Coordinating Agency
P32.	Demand Responsive Parking: Support the implementation of parking meter demand pricing and time limits in commercial areas of high parking demand in order to increase turnover, enabling more customers to visit local businesses.	MC 5.2	LADOT
P33.	Vehicular Speed Reduction: Coordinate with the Department of Transportation to identify streets, particularly Boulevards, Avenues, or Collectors, that can be downgraded in order to reduce posted speed limits and targeted operating speeds.	MC 1.8; MC 1.9; MC 1.10	LADOT, BOE, BSS
P34.	Improved Pedestrian Crosswalks: Coordinate with the Department of Transportation to develop policy recommendations to require projects to upgrade existing marked crosswalks with traffic control devices if the crosswalk is located on the same block as the development. The recommendations should consider how developers can be required to install new marked crosswalks with traffic control devices on their block if the development is within one-quarter mile of a school or park.	MC 1.9; MC 1.10; MC 2.1	LADOT, BOE, BSS
Public Realm and Open Space			
P35.	Streetscape Improvements: Identify specific pedestrian friendly streetscape improvements to prioritize along and around Boyle Heights' major mixed-use corridors; consider improvements such as mid-block pedestrian crossings, curb extensions, seating, landscaping, shade trees, and pedestrian lighting.	MC 1.3; MC 1.4; MC 1.7; MC 2.1; MC 2.2; MC 2.3; MC 2.4; MC 3.1; MC 3.2; PO 2.1; PO 2.2; PO 2.3; PO 2.4; PO 4.4; PO 4.5	LADOT, BOE, BSS
P36.	Alley Improvement Program Study: Conduct a study of existing alleyways throughout Boyle Heights as the basis for preparing an Alley Improvement Plan to coordinate alley improvements with new development. Prioritize improvements based on proximity to public transit stations, opportunities to create flexible recreation spaces, and connections to parks, schools, the Los Angeles River and other public resources.	LU 15.6; LU 22.2; LU 27.5; MC 2.5; MC 3.1; MC 3.2; PO 2.5; PO 3.1; PO 3.2; PO 3.3; PO 3.4	BSS, DWP
P37.	Neighborhood Green Streets: Develop a network of well-landscaped pedestrian routes along Boyle Heights' less trafficked neighborhood streets. Such a network would feature high quality landscaping, shade trees, streetscaping, and wayfinding that provides pedestrians with safe and attractive routes linking the community's open spaces, recreational centers, cemeteries, and the Los Angeles River.	LU28.1; MC 2.3; MC 2.4; PO 3.1; PO 3.2; PO 3.4; PO 4.4; PO 4.5; PO 5.1; PO 5.3	LADOT, BOE, BSS, BOS

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Program Number	Description	Policy Reference	Coordinating Agency
P38.	**Pedestrian Street Lighting Improvements**: Coordinate with the Bureau of Street Lighting to develop regulations to require that new projects provide pedestrian and street lighting.	MC 2.4; MC 3.2; PO 1.3; LU 24.5	BSL
P39.	**Identify Public Land for Park Space Development**: Coordinate with the Department of Recreation and Parks, to identify all areas of Boyle Heights with high or very high need of a park as identified in the 2016 LA County Park Needs Assessment and identify government-owned properties and right-of-ways of at least 5,000 square feet that could be used for public park space.	PO 1.2; PO 1.6; PO 1.7; PO 1.8; PO 5.1; LU 5.7	RAP
P40.	**Green Alleyways Construction**: Coordinate with the Bureau of Engineering, Bureau of Sanitation, and Bureau of Street Services to develop policies and standards that require, whenever a development abuts an alleyway, the construction of green alleyways adjacent to all developments that are not 100% affordable housing projects or single family residences.	LU 15.6; LU 23.3; 27.5; MC. 3.1; MC.3.2; PO 3.1	BOE, BOS, BSS

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LOS ANGELES
CITY PLANNING
Community Planning

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Boyle Ave
SPEED LIMIT 30
ROAD CLOSED

Appendix:

RELATIONSHIP TO OTHER PLANS

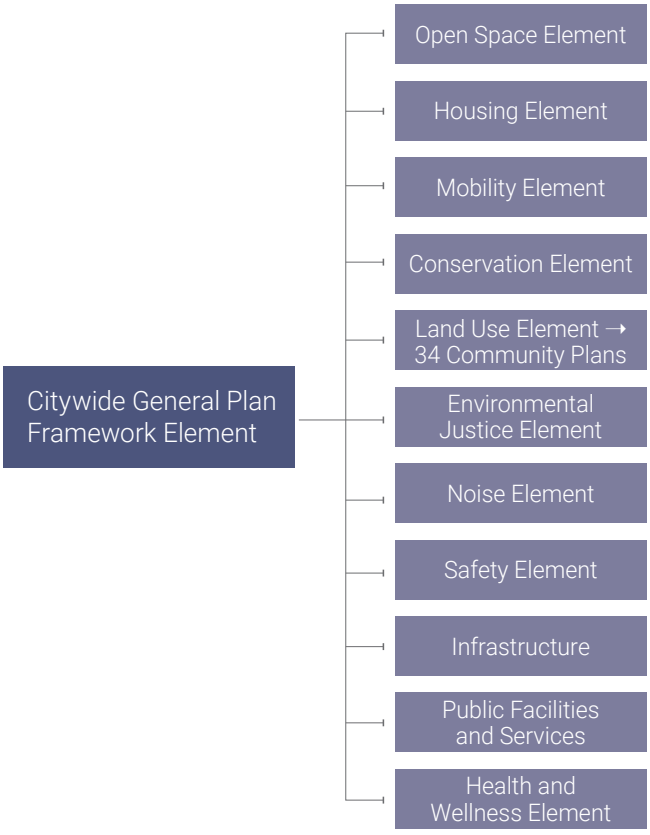
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RELATIONSHIP TO THE GENERAL PLAN

California state law requires that cities prepare and adopt a comprehensive, integrated, long-term General Plan to direct future growth and development. The General Plan is the fundamental document of a city. It defines how a city's physical and economic resources are to be managed and utilized over time. Decisions by a city with regard to the use of its land, design and character of buildings and open spaces, conservation of existing and provision of new housing, provision of supporting infrastructure and public and human services, and protection of residents from natural and human-caused hazards are guided by the General Plan.

State law requires that the General Plan contain eight elements: land use, transportation, housing, conservation, open space, noise, safety and environmental justice. Cities may also choose to incorporate additional elements to more directly address other locally significant issues. There must be internal consistency among the elements. In Los Angeles, thirty-four Community Plans, comprise the City's land use element. In addition, the City has adopted additional non mandated elements in "Framework Element," discussed below.

CITYWIDE GENERAL PLAN FRAMEWORK ELEMENT



The City's General Plan Framework Element is the citywide plan that established the guide for how Los Angeles will grow in the future. Adopted in 1996, the Framework Element is a strategy for long-range growth and development, setting a citywide context for the update of Community Plans and citywide elements. The Framework Element responds to State and Federal mandates to plan for the future by providing goals, policies, and objectives on a variety of topics, such as land use, housing, urban form, open space, transportation, infrastructure, and public services. The Framework Element's key guiding principles, summarized below, are advanced at the community-level through the Community Plans.

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FRAMEWORK ELEMENT GUIDING PRINCIPLES

Grow strategically. Should the City's population continue to grow, as is forecasted by the Southern California Association of Governments (SCAG), growth should be focused in a number of higher-intensity commercial and mixed-use districts, centers, and boulevards, particularly in proximity to transportation corridors and transit stations. This type of smart, focused growth links development with available infrastructure and encourages more walkable, transit-friendly neighborhoods, helping to ease our reliance on the automobile, and minimize the need for new, costly infrastructure.

Conserve existing residential neighborhoods. By focusing much of the City's growth in centers and along commercial corridors, the City can better protect the existing scale and character of nearby single- and multi-family neighborhoods. The elements that contribute to the unique character of different residential neighborhoods should be identified and preserved whenever possible.

Balance the distribution of land uses. Maintaining a variety of land uses is crucial to the long-term sustainability of the City. Commercial and industrial uses contribute to a diverse local economy, while residential uses provide necessary housing for the community. Integrating these uses within smaller geographical areas can better allow for a diversity of housing types, jobs, services, and amenities.

Enhance neighborhood character through better development standards. Better development standards are needed to both improve the maintenance and enhancement of existing neighborhood character, and ensure high quality design in new development. These standards are needed for all types of development; residential, commercial, and industrial uses.

Create more small parks, pedestrian districts, and public plazas. While regional parks and green networks are an important component of the City's open space strategy, more small-scale, urban open spaces must be developed as well, as they are crucial to the quality of life of the City's residents. There are many opportunities at the community level to create public "pocket" parks as part of new developments, to enhance pedestrian orientation in key commercial areas, and to build well-designed public plazas.

Improve mobility and access. The City's transportation network should provide adequate accessibility to jobs, services, amenities, open space, and entertainment, and maintain acceptable levels of mobility for all those who live, work, travel, or move goods in Los Angeles. Attainment of this goal necessitates a comprehensive program of physical infrastructure improvements, traffic systems management techniques, and land use and behavioral changes that reduce vehicle trips. An emphasis should be placed on providing for and supporting a variety of travel modes and users of all ages and abilities, including walking, bicycling, public transit, and driving.

Identify a hierarchy of commercial districts and centers. The Framework Element provides an overall structure and hierarchy for the City's commercial areas. This hierarchy, has helped shape the development and urban form of the City and will continue to do so in the future. Understanding this hierarchy helps us better understand the roles that these different types of "activity centers" play within our communities so that their unique characteristics can be enhanced.

** The above summary of the 'Guiding Principles of the Framework Element' is edited for the purposes of this document. Refer to the Framework Element for the exact language*

RELATIONSHIP TO MOBILITY PLAN 2035

In 2008, the California State Legislature adopted AB1358, The Complete Streets Act, which requires local jurisdictions to "a plan for a balanced multimodal transportation network that meets the needs of all users of streets, roads, and highways, defined to include motorists, pedestrians, bicyclists, children, persons with disabilities, seniors, movers of commercial goods, and users of public transportation, in a manner that is suitable to the rural, suburban, or urban context."

Mobility Plan 2035 provides the citywide policy foundation for achieving a transportation system that balances the needs of all road users. As a 2015 update to the City's General Plan Circulation Element, Mobility Plan 2035 incorporates "complete streets" principles and lays the policy foundation for how future generations of Angelenos interact with their streets.

The City's transportation system will continue to evolve to fit the context of the time and situation. Today we are faced with environmental constraints, public health issues, regional inequity, and some of the longest traffic delays in the nation. The way Mobility Plan 2035 addresses these issues through policy initiatives today will set the stage for the way we move in the future.

Mobility Plan 2035 includes goals that are equal in weight and define the City's high-level mobility priorities. Each of the goals and objectives are targets used to help measure the progress of the Mobility Plan 2035, and the policies are broad strategies that guide the City's achievement of the Plan's five goals:

- Safety First
- World Class Infrastructure
- Access for All Angelenos
- Collaboration, Communication, and Informed Choices
- Clean Environments & Healthy Communities

These goals represent a confluence of transportation and public health policy that can create opportunities to address the historic inequities in the City that have starkly limited quality of life in low income communities. By placing a citywide emphasis on safety, access, and health, the City can begin to equalize the playing field and first address socioeconomically disadvantaged areas with the highest need to connect people to more prospects of success through mobility.

While the Mobility Plan 2035 provides a citywide approach to enhancing safe, accessible transportation options, the Boyle Heights Community Plan provides the opportunity for more focused and nuanced transportation discussion at the community level. Localized recommendations that complement the citywide policies and address community-specific transportation conditions are described in Chapter 3 of the Boyle Heights Community Plan.

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RELATIONSHIP TO OTHER AGENCY PLANS

There are a variety of non-City agencies and organizations that function within the Boyle Heights Community Plan Area. In varying degrees, these agencies through research and advocacy, guide and influence planning decisions across a wide spectrum of interests affecting land use within the Community Plan Area. In each case, the community plans and use of land by other agencies must be consistent with the Community Plan in which they are located.

This required consistency holds true for capital improvement programs, development entitlements, and other actions pertaining to the City's physical development. Relevant plans in the Boyle Heights Community Plan area include but are not limited to the Redevelopment Project Area that was established by the former CRA.

Los Angeles County Metropolitan Transportation Authority (Metro)

Metro is the state-chartered regional transportation planning and public transportation operating agency for the County of Los Angeles, and is the successor agency to the former Southern California Rapid Transit District. The agency develops and oversees transportation plans, policies, funding programs, and both short-term and long-range solutions that address the County's increasing mobility, accessibility and environmental needs. The Boyle Heights Community Plan Area is home to the E (formally Gold) Line light rail transit line. Under the Regional Connector project, the E Line from East LA and Boyle Heights now connects to the existing E Line, creating a through transit line from East LA to Santa Monica. Metro's Connect US Plan, which aims to improve historical and cultural connections in downtown Los Angeles will enhance pedestrian and bicycle travel through and between communities, including Boyle Heights. The Eastside Access Improvement Project, which is part of the Connect US Plan, includes enhancements to improve pedestrian and bicycle access at the E Line stations in Boyle Heights. Metro operates the five Metro transit stations in the Boyle Heights Community Plan Area.

Community Redevelopment Agency of Los Angeles, A Designated Local Authority

The Community Redevelopment Agency (CRA/LA) was established in 1948 pursuant to California State Law (Code Section 33000) to attract private investment into economically depressed communities. Although Assembly Bill ABx1-26 dissolved the Agency in 2012, the land use authorities granted in the Redevelopment Project Area Plans (Redevelopment Plans) remain effective and will continue to be administered by Los Angeles CIty Planning, consistent with the City Council's September 2019 action to assume the land use authority related to all unexpired Redevelopment Plans. At the time of adoption, the Boyle Heights Community Plan Area includes one unexpired Redevelopment Plan, the Adelante Eastside Redevelopment Plan, which will remain in effect until its expiration in March, 2031.

The Redevelopment Plan for the Project Area was adopted by the Los Angeles City Council on March 24, 1999, in part to preserve the industrial and commercial uses within the community through rehabilitation efforts and new construction of buildings. The approximately 2,200 acre industrial and commercial redevelopment project contains the areas south of Olympic Boulevard to the city limits of Vernon from the Los Angeles River to Indiana Street; North Main Street east to Valley Boulevard and Alhambra Avenue to the city limits of Alhambra; and all east - west commercial streets in Boyle Heights such as Cesar Chavez Avenue, First Street, Fourth Street and Whittier Boulevard from the Los Angeles River to Indiana Street. The purpose of the project is the preservation of industrial and commercial uses within the community to promote a stable industrial base to provide jobs for the community, and enhance the existing shopping areas to provide commercial options for residents. The purpose of the Redevelopment Plan's regulations was generally to encourage economic development and a broad range of employment opportunities,

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promote the rehabilitation and preservation of historic structures, facilitate a built environment founded in strong urban design principles, provide for various housing needs, and promote the provision of public and social services.

Redevelopment Plans were historically implemented by the Community Redevelopment Agency of the City of Los Angeles (Agency). In 2012, the Dissolution Act (Assembly Bill x1 26) dissolved the Agency, along with all other redevelopment agencies in the State, and the CRA/LA, a Designated Local Authority (DLA), became the successor to the Agency. The DLA's role under the Dissolution Act is to wind down the enforceable financial obligations of the Agency. The DLA also assumed responsibility for administering the still active Redevelopment Plans, including those provisions related to the use and development of land in the Redevelopment Plans area. In November 2019, at the request of the City Council under a provision in State law, all "land use related plans and functions" of the Redevelopment Plans transferred to the City of Los Angeles.

Section 1100 of the Adelante-Eastside Redevelopment Plan states that in the event that an applicable Community Plan is amended so as to change the land uses permitted within the Project Area, the land uses specified for the Project Area in the applicable Community Plan as so amended, shall supersede the land use designations in this Redevelopment Plan.

The Boyle Heights Community Plan, comprehensively updated on _____ , with its implementing zoning ordinances, includes contemporary land use and zoning strategies to address economic development and a broad range of employment opportunities, promote the rehabilitation and preservation of historic structures, facilitate a built environment founded in strong urban design principles, provide for various housing needs, and promote the provision of public and social services. The Boyle Heights Community Plan, with its implementing ordinances, provides a complete vision and regulatory scheme for the land uses in the Project Area. The provisions of the Redevelopment Plan intended to regulate, control, or shape the use and development of land in the Redevelopment Plan area, including without limitation, Sections 400 through 410, 500 through 522, and 700 as well as related implementing plans that are in conflict with the Boyle Heights Community Plan and its implementing ordinances because they, (1) prohibit what is allowed under the Boyle Heights Community Plan and its implementing ordinances; or (2) allow what is prohibited under the Boyle Heights Community Plan or its implementing zoning ordinances; or (3) add undesirable additional regulations, processes, costs, and burdens on the City, property owners, and developers that impede or prevent beneficial and urgently needed housing and other desirable uses in the Redevelopment Plan area. As such, any provision in the Redevelopment Plan that purports to regulate, control, or shape the development of land in the Project Area, is in conflict with, and does not conform to, the allowed land uses in the Boyle Heights Community Plan.

Los Angeles Unified School District (LAUSD)

Public schools in the City of Los Angeles are under the jurisdiction of the Los Angeles Unified School District (LAUSD). The LAUSD provides public education for over 900,000 students at 557 schools in eight local districts. The LAUSD is subject to the overview of the State of California Legislature and is entirely independent of the City of Los Angeles' governance. Decision-making and budgeting are done by elected governing boards, and site and construction standards are established by the State Department of Education (Section 39000 of the Government Code).

The LAUSD develops an annual Planning and Development Branch Strategic Execution Plan, which describes goals and progress for school site planning. However, pursuant to State laws, the LAUSD is not required to obtain review of their public school projects from the Department of City Planning prior to

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obtaining any necessary permits. The LAUSD's estimate of future enrollment levels and school needs is determined through the evaluation of the capacity of each LAUSD school to accommodate the projected future population, and the analysis of school-by-school enrollment trends. In 2000, the LAUSD began a $20 billion building and modernization program. By 2008, the school district had completed 180 new schools.

The Los Angeles Unified School District currently operates 25 schools in the Boyle Heights Community Plan Area. Of these schools, 20 are elementary, three are middle, and three are high schools. Additionally, since the Charter School legislation was established in 1992, approximately 8 new charter schools have opened in Boyle Heights. While these are privately operated schools, they receive public funds and are considered to be under the jurisdiction of the LAUSD.

County of Los Angeles

2016 LAEDC Bioscience Implementation Plan. Los Angeles County Economic Development Corporation (LAEDC) was founded in 1981 as a nonprofit, public-benefit organization to harness the power of the private sector in collaboration with L.A. County, to guide economic development and create more widely shared prosperity. LAEDC collaborates with all stakeholders in the region including education, business, and government. In 2016, LAEDC completed a biosciences industry growth implementation plan as a commissioned project by the County of Los Angeles. The research, recommendations, and action items contained in the implementation plan facilitate the infrastructure and relationships that are essential to growth of the industry cluster, with the goal of creating greater economic opportunity for residents of L.A. County and Southern California..

University of Southern California

The 2016 USC Health Science Campus Master Plan. serves as the guiding vision for the future of the campus over the next 25 years. It also considers the potential needs for future academic, research and clinical space to properly grow and develop the academic medical center, which includes a medical school, hospitals, clinics, school of pharmacy, and other allied health divisions. The master plan boundaries include Valley Boulevard to the north, Soto Street to the east, Zonal Avenue to the south and Mission Road to the east. Though most of the master plan's geographical boundary overlaps with the Northeast Los Angeles Community Plan, the USC Health Science Campus is immediately adjacent to the Boyle Heights Community Plan and residents actively participate in the outreach process for this master plan as it moves forward.

Army Corps of Engineers

The Los Angeles River Ecosystem Restoration Project, led by the Army Corps of Engineers, includes ecosystem restoration along 11 miles of the Los Angeles River from approximately Griffith Park to downtown Los Angeles while maintaining existing levels of flood risk management. Though the Boyle Heights Community Plan Area boundary stops at the railroad tracks adjacent to the Los Angeles River, the Army Corps of Engineers efforts include outreach and implementation on both sides of the Los Angeles River. One of those plans is the "Los Angeles River Ecosystem Restoration Project - Alternative 20", which is currently an active plan that includes overlap with the Boyle Heights Community Plan boundary. The project will include riparian planting in the channels as habitat corridors, diverting flow into channels, widening tributaries, and possibly removing concrete. The Project focuses on Union Pacific's LA Trailer and Container Intermodal Facility (Also known as "Piggyback Yard"), the last active rail yard spanning 120 acres on the east bank of the river. It seeks to construct a channel through the parcel as a means to divert the main channel flows, wetlands restoration, parkland restoration, and flood detention.

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PROPOSED GENERAL PLAN LAND USE DESIGNATION MAP
Boyle Heights Community Plan

PROPOSED LAND USE

GENERAL PLAN DESIGNATION	CORRESPONDING FORM	USE	DENSITY	SPECIAL DISTRICT
Community Center	LM4, LM5, LM6	CX2, CX3	4	---
Neighborhood Center	LM3, LM4	CX2, CX3, CX5	4 | 8	---
Medium Neighborhood Residential	LN1, VN2	RX1, RX2	6 | 8	---
Medium Residential	VN2	RG2	8	---
Low Neighborhood Residential	VN1, VN2	RX1, RX2	15 | 2L	---
Low Medium Residential	VN1, VN2	RG2	15 | 2L	---
Low Residential	VN1	RG2	1L	---
Light Industrial	VF2, VM1, VM2	IX5, I3	FA | N	---
Industrial	VF2	I2, I3	N	---
Open Space	VF2	OS1	N	---
Public Facilities	VF2, LM4	P1, P2	FA	---
Public Facilities - Freeways	---	---	---	FWY

Street Labels - Major

SERVICE SYSTEMS

- Power Distribution Station
- Cultural/Historical Site
- Health Center/Hospital
- Power Receiving Station
- Fire Station
- Public Elementary School
- Public Senior High
- Private Senior High
- Private Elementary School
- Neighborhood Park
- Community Library
- Post Office
- Special School Facility
- Maintenance Yard
- Private Special School
- House of Worship
- Cemetery
- Historic/Cultural Monument

Street Labels - Major

TRANSPORTATION

- Metro Stations
- Metro Rail Lines
- Freeways

Street Labels - Major

PLAN BOUNDARIES

- Community Plan Area

Street Labels - Major

N

0 0.5 Miles

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Disclaimer:
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Subarea ID	Existing Zone	Proposed Zone
BHT-120-A	[T][Q]C2-1-RIO-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-120-B	C2-1-RIO-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-120-C	M2-1-RIO-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-120-D	M2-1-RIO-CUGU	[VM1-GW1-3][IX5-FA][CPIO]
BHT-120-E	M2-1-RIO-CUGU	[VM2-G2-3][IX5-FA][CPIO]
BHT-120-F	M3-1-RIO-CUGU	[VM1-GW1-3][IX5-FA][CPIO]
BHT-120-G	PF-1XL-CUGU	[FWY]
BHT-150-A	[Q]M2-1-RIO-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-150-B	[Q]M2-1-RIO-CUGU	[VF2-WH1-4][I3-N][CPIO]
BHT-150-C	M1-2D-RIO-CUGU	[FWY]
BHT-150-D	M1-2D-RIO-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-150-E	M1-2D-RIO-CUGU	[VF2-WH1-4][I3-N][CPIO]
BHT-150-F	PF-1XL-CUGU	[FWY]
BHT-150-G	PF-1XL-CUGU	[VF2-WH1-4][I3-N][CPIO]
BHT-160-A	[Q]C1-1-RIO-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-160-B	[Q]C2-1-RIO-CUGU	[VN2-CR1-4][RG2-8][CPIO]
BHT-160-C	[Q]CM-1-RIO-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-160-D	[Q]M1-1-RIO-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-160-E	[Q]M1-1-RIO-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-160-F	C2-1-RIO-CUGU	[LM4-SH3-4][CX5-8][CPIO]
BHT-160-G	C2-2-RIO-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-160-H	M1-1-RIO-CUGU	[VM1-GW1-4][IX5-FA][CPIO]
BHT-160-I	M3-1-RIO-CUGU	[VM1-GW1-4][IX5-FA][CPIO]
BHT-160-J	PF-1XL-CUGU	[FWY]
BHT-160-K	PF-1XL-RIO-CUGU	[VF2-WH1-4][P1-FA][CPIO]
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BHT-160-M	R3-1-RIO-CUGU	[VN2-CR1-4][RG2-8][CPIO]
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BHT-160-O	RD2-1-RIO-CUGU	[VN2-MU3-4][RX2-15][CPIO]
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BHT-170-C	MR2-1-RIO-CUGU	[VM1-WH1-3][IX5-FA][CPIO]
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BHT-170-E	PF-1XL-CUGU	[LM4-WH1-3][P2-FA][CPIO]
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BHT-180-C	M1-1-RIO-CUGU	[VM1-GW1-3][IX5-FA][CPIO]
BHT-180-D	M1-1-RIO-CUGU	[VM2-WH1-3][IX5-FA][CPIO]
BHT-180-E	M1-1-RIO-CUGU	[VM2-WH1-4][IX5-FA][CPIO]
BHT-180-F	M2-1-RIO-CUGU	[VM1-G2-3][IX5-FA][CPIO]
BHT-180-G	M2-1-RIO-CUGU	[VM1-GW1-3][IX5-FA][CPIO]
BHT-180-H	M2-1-RIO-CUGU	[VM2-WH1-3][IX5-FA][CPIO]
BHT-180-I	M2-1-RIO-CUGU	[VM2-WH1-4][IX5-FA][CPIO]
BHT-180-J	M2-2-RIO-CUGU	[LM3-G2-4][CX3-8][CPIO]
BHT-180-K	M3-1-RIO-CUGU	[VM1-GW1-3][IX5-FA][CPIO]
BHT-180-L	PF-1XL-CUGU	[FWY]
BHT-180-M	RD2-1-RIO-CUGU	[VN2-MU3-3][RX2-15][CPIO]
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BHT-190-B	[Q]M1-1-RIO-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-190-C	[Q]MR2-1-RIO-CUGU	[LM6-SH3-4][CX2-4][CPIO]
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BHT-190-E	C1-1-RIO-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-190-F	M2-1-RIO-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-190-G	M2-1-RIO-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-190-H	M2-1-RIO-CUGU	[VM1-GW1-4][IX5-FA][CPIO]

BHT-190-I	M2-1-RIO-CUGU	[VM2-WH1-4][IX5-FA][CPIO]
BHT-190-J	M3-1-RIO-CUGU	[VM1-GW1-4][IX5-FA][CPIO]
BHT-190-K	MR1-1-RIO-CUGU	[VM1-G2-4][IX5-FA][CPIO]
BHT-190-L	OS-1XL-RIO-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-190-M	PF-1XL-CUGU	[FWY]
BHT-190-N	R3-1-RIO-CUGU	[VN2-MU3-4][RG2-8][CPIO]
BHT-190-O	RD2-1-RIO-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-190-P	RD3-1-RIO-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
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BHT-270-B	M2-1-CUGU	[VF2-WH1-3][I3-N][CPIO]
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BHT-300-C	C2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-300-D	M1-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
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BHT-300-F	PF-1XL-CUGU	[FWY]
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BHT-310-A	M3-1-CUGU	[VF2-WH1-3][I2-N][CPIO]
BHT-330-A	M3-1-CUGU	[VF2-WH1-3][I2-N][CPIO]
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BHT-340-C	M2-1-RIO-CUGU	[LM5-G2-3][CX3-4][CPIO]
BHT-340-D	M3-1-RIO-CUGU	[VM2-GW1-3][IX5-FA][CPIO]
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BHT-360-I	PF-1XL-CUGU	[FWY]
BHT-360-J	RD1.5-1-RIO-CUGU	[VN2-CR1-4][RG2-15][CPIO]
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BHT-370-C	C2-1-RIO-CUGU	[LM4-SH3-4][CX5-8][CPIO]
BHT-370-D	PF-1XL-CUGU	[FWY]
BHT-370-E	PF-1XL-RIO-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-370-F	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-370-G	RD1.5-1-RIO-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-370-H	RD2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-380-A	--	[FWY]
BHT-380-B	[Q]R4-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-380-C	C2-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]

BHT-380-D	C2-1-CUGU	[LM4-G2-4][CX5-8][CPIO]
BHT-380-E	C2-1-CUGU	[LM4-SH3-4][CX2-4][CPIO]
BHT-380-F	C2-1-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-380-G	C2-1-RIO-CUGU	[LM4-G2-4][CX3-4][CPIO]
BHT-380-H	C2-1-RIO-CUGU	[LM4-SH3-4][CX5-8][CPIO]
BHT-380-I	C2-2D-CUGU	[LM4-SH3-4][CX2-4][CPIO]
BHT-380-J	PF-1XL-CUGU	[FWY]
BHT-380-K	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-380-L	R4-2-RIO-CUGU	[VN2-CR1-4][RG2-8][CPIO]
BHT-380-M	RD1.5-1-CUGU	[FWY]
BHT-380-N	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-380-O	RD1.5-1-RIO-CUGU	[VN2-CR1-4][RG2-8][CPIO]
BHT-390-A	(Q)P-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-390-B	[Q]C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-390-C	[Q]CR-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-390-D	[Q]R4-1-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-390-E	[Q]R4-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-390-F	[Q]R4-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-390-G	C2-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-390-H	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-390-I	C2-1-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-390-J	P-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-390-K	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-390-L	R3-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-390-M	R4-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-390-N	R4-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-390-O	RD1.5-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-390-P	RD1.5-1-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-400-A	[Q]C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-400-B	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-400-C	C2-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-400-D	OS-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-400-E	PF-1XL-CUGU	[FWY]
BHT-400-F	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-400-G	R1-1-CUGU	[VN1-MU3-3][RG2-1L][CPIO]
BHT-400-H	R2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-400-I	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-400-J	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-400-K	RD1.5-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-400-L	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-410-A	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-410-B	C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-410-C	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-410-D	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-410-E	R2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-410-F	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-420-A	[Q]C1-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-420-B	C1-1-CUGU	[VN1-MU3-3][RX1-2L][CPIO]
BHT-420-C	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-420-D	C2-1-CUGU	[LM3-SH3-3][CX5-8][CPIO]
BHT-420-E	C2-1-CUGU	[VF2-WH1-3][OS1-N][CPIO]
BHT-420-F	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-420-G	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-420-H	RD1.5-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-420-I	RD1.5-1-CUGU	[LM3-SH3-3][CX5-8][CPIO]
BHT-430-A	[Q]P-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-430-B	C2-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-430-C	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]

BHT-430-D	C2-1-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-430-E	C2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-430-F	R3-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-430-G	RD1.5-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-430-H	RD1.5-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-430-I	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-440-A	[Q]C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-440-B	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-440-C	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-440-D	R2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-440-E	R2-1-CUGU	[VN2-MU3-4][RX2-8][CPIO]
BHT-450-A	--	[FWY]
BHT-450-B	[Q]C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-450-C	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-450-D	C2-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-450-E	PF-1XL-CUGU	[FWY]
BHT-450-F	R2-1-CUGU	[FWY]
BHT-450-G	R2-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-450-H	R2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-460-A	--	[FWY]
BHT-460-B	C1-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-460-C	C2-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-460-D	PF-1XL-CUGU	[FWY]
BHT-460-E	R1-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-460-F	R1-1-CUGU	[VN1-MU3-4][RG2-1L][CPIO]
BHT-470-A	PF-1XL-CUGU	[FWY]
BHT-490-A	[Q]C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-490-B	[Q]C2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-490-C	C1-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-490-D	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-490-E	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-490-F	RD1.5-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-500-A	[Q]C1-1-CUGU	[VN2-MU3-3][RX2-8][CPIO]
BHT-500-B	[Q]C1-1-CUGU	[VN2-MU3-4][RX2-8][CPIO]
BHT-500-C	C1-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-500-D	C1-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-500-E	C2-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-500-F	C2-1-CUGU	[LM3-SH3-3][CX5-8][CPIO]
BHT-500-G	C2-1-CUGU	[LM3-SH3-4][CX5-8][CPIO]
BHT-500-H	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-500-I	R2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-500-J	R3-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-500-K	R3-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-500-L	R3-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-500-M	R3-1-CUGU	[VN2-MU3-3][RX2-8][CPIO]
BHT-500-N	R3-1-CUGU	[VN2-MU3-4][RX2-8][CPIO]
BHT-500-O	R4-1-CUGU	[VN2-MU3-4][RX2-8][CPIO]
BHT-500-P	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-500-Q	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-510-A	[Q]C2-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-510-B	[Q]R4-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-510-C	[Q]R4-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-510-D	C2-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-510-E	C2-1-CUGU	[LM3-SH3-3][CX5-8][CPIO]
BHT-510-F	C2-1-CUGU	[LM3-SH3-4][CX5-8][CPIO]
BHT-510-G	C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-510-H	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-510-I	R2-1-CUGU	[LM4-G2-4][CX2-4][CPIO]

BHT-510-J	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-510-K	R2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-510-L	R3-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-510-M	R3-1-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-510-N	R4-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-510-O	R4-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-510-P	RD1.5-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-520-A	A1-1XL-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-520-B	A1-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-530-A	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-530-B	C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-530-C	C1.5-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-530-D	OS-1XL-CUGU	[VF2-WH1-3][OS1-N][CPIO]
BHT-530-E	PF-1XL-CUGU	[FWY]
BHT-530-F	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-530-G	R2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-530-H	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-530-I	RD1.5-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-540-A	(T)(Q)C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-540-B	C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-540-C	PF-1XL-CUGU	[FWY]
BHT-540-D	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-550-A	[Q]C2-1-CUGU	[LM4-G2-4][CX5-8][CPIO]
BHT-550-B	C2-1-CUGU	[LM4-SH3-4][CX2-4][CPIO]
BHT-550-C	C2-1-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-550-D	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-550-E	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-550-F	R4-1-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-550-G	R4-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-550-H	RD1.5-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-550-I	RD1.5-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-550-J	RD2-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-550-K	RD2-1-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-560-A	[Q]C2-1-CUGU	[LM3-G2-3][CX3-8][CPIO]
BHT-560-B	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-560-C	C1.5-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-560-D	C2-1-CUGU	[LM4-G2-3][CX3-8][CPIO]
BHT-560-E	PF-1XL-CUGU	[FWY]
BHT-560-F	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-560-G	R3-1-CUGU	[LM4-G2-3][CX3-8][CPIO]
BHT-560-H	RD1.5-1-CUGU	[LM3-G2-3][CX3-8][CPIO]
BHT-560-I	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-560-J	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-570-A	M3-1-CUGU	[VF2-WH1-3][I2-N][CPIO]
BHT-580-A	C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-580-B	C2-1-CUGU	[LM6-G2-3][CX2-4][CPIO]
BHT-580-C	C2-1-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-580-D	M1-1-CUGU	[VM2-G2-3][IX5-FA][CPIO]
BHT-580-E	M2-1-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-580-F	M3-1-CUGU	[VF2-WH1-3][I2-N][CPIO]
BHT-580-G	M3-1-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-580-H	OS-1XL-CUGU	[VF2-WH1-3][OS1-N][CPIO]
BHT-580-I	PF-1XL-CUGU	[LM4-WH1-3][P2-FA][CPIO]
BHT-580-J	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-590-A	C2-1-CUGU	[LM6-G2-3][CX2-4][CPIO]
BHT-590-B	C2-1-RIO-CUGU	[LM6-G2-3][CX2-4][CPIO]
BHT-590-C	C2-2D-RIO-CUGU	[LM6-G2-3][CX2-4][CPIO]
BHT-590-D	M2-1-CUGU	[LM6-G2-3][CX2-4][CPIO]

BHT-590-E	M2-1-RIO-CUGU	[LM6-G2-3][CX2-4][CPIO]
BHT-590-F	M3-1-RIO-CUGU	[VM2-GW1-3][IX5-FA][CPIO]
BHT-590-G	MR2-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-590-H	PF-1XL-CUGU	[FWY]
BHT-600-A	C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-600-B	C1.5-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-600-C	C2-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-600-D	C2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-600-E	PF-1XL-CUGU	[FWY]
BHT-600-F	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-600-G	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-600-H	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-600-I	R3-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-600-J	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-610-A	--	[FWY]
BHT-610-B	[T][Q]MR1-1VL-CUGU	[VM1-WH1-3][IX5-FA][CPIO]
BHT-610-C	C2-1-CUGU	[VM1-WH1-3][IX5-FA][CPIO]
BHT-610-D	PF-1XL-CUGU	[FWY]
BHT-620-A	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-620-B	C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-620-C	C1.5-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-620-D	C2-1-CUGU	[LM3-G2-3][CX3-8][CPIO]
BHT-620-E	C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-620-F	PF-1XL-CUGU	[FWY]
BHT-620-G	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-620-H	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-630-A	--	[FWY]
BHT-630-B	[Q]C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-630-C	[Q]C2-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-630-D	[Q]C2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-630-E	PF-1XL-CUGU	[FWY]
BHT-630-F	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-630-G	R4-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-630-H	RD1.5-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-640-A	C1-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-640-B	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-640-C	PF-1XL-CUGU	[FWY]
BHT-640-D	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-640-E	R4-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-640-F	RD1.5-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-650-A	C2-1-CUGU	[LM6-G2-3][CX2-4][CPIO]
BHT-650-B	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-650-C	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-660-A	[Q]C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-660-B	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-660-C	C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-660-D	C1.5-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-660-E	C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-660-F	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-660-G	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-660-H	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-660-I	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-670-A	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-670-B	C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-670-C	C1-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-670-D	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-670-E	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-670-F	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]

BHT-670-G	R2-1-CUGU	[LM3-G2-4][CX2-8][CPIO]
BHT-670-H	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-670-I	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-670-J	R2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-670-K	RD1.5-1-CUGU	[LN1-MU3-3][RX1-6][CPIO]
BHT-670-L	RD1.5-1-CUGU	[LN1-MU3-4][RX1-6][CPIO]
BHT-670-M	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-670-N	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-680-A	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-680-B	[Q]C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-680-C	C1-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-680-D	C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-680-E	C2-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-680-F	C2-1-CUGU	[LM4-SH3-4][CX5-4][CPIO]
BHT-680-G	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-680-H	OS-1XL-CUGU	[VF2-WH1-3][OS1-N][CPIO]
BHT-680-I	OS-1XL-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-680-J	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-680-K	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-680-L	QC4-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-680-M	R2-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-680-N	R2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-680-O	R2-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-680-P	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-680-Q	R2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-680-R	RD1.5-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-680-S	RD1.5-1-CUGU	[LN1-MU3-4][RX2-6][CPIO]
BHT-680-T	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-690-A	[Q]C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-690-B	[Q]C2-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-690-C	[Q]R4-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-690-D	[Q]R4-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-690-E	[Q]R4-1-CUGU	[LN1-MU3-4][RX1-6][CPIO]
BHT-690-F	[Q]R4-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-690-G	[Q]R4-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-690-H	[Q]R5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-690-I	C1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-690-J	C1.5-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-690-K	C2-1-CUGU	[LM4-G2-4][CX5-8][CPIO]
BHT-690-L	C2-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-690-M	OS-1XL-CUGU	[FWY]
BHT-690-N	OS-1XL-CUGU	[VF2-WH1-3][OS1-N][CPIO]
BHT-690-O	OS-1XL-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-690-P	P-1-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-690-Q	PF-1XL-CUGU	[FWY]
BHT-690-R	RD1.5-1-CUGU	[LM4-G2-4][CX5-8][CPIO]
BHT-690-S	RD1.5-1-CUGU	[LN1-MU3-3][RX1-6][CPIO]
BHT-690-T	RD1.5-1-CUGU	[LN1-MU3-4][RX1-6][CPIO]
BHT-690-U	RD1.5-1-CUGU	[VN2-CR1-3][RG2-15][CPIO]
BHT-690-V	RD1.5-1-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-690-W	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-690-X	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-700-A	--	[FWY]
BHT-700-B	[Q]C2-2-RIO-CUGU	[VM1-G2-3][IX5-FA][CPIO]
BHT-700-C	[Q]R4-1-RIO-CUGU	[VN2-MU3-3][RG2-8][CPIO]
BHT-700-D	[Q]R4-1-RIO-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-700-E	[Q]R4-1-RIO-CUGU	[VN2-MU3-4][RG2-8][CPIO]
BHT-700-F	C2-1-RIO-CUGU	[LM3-G2-4][CX5-8][CPIO]

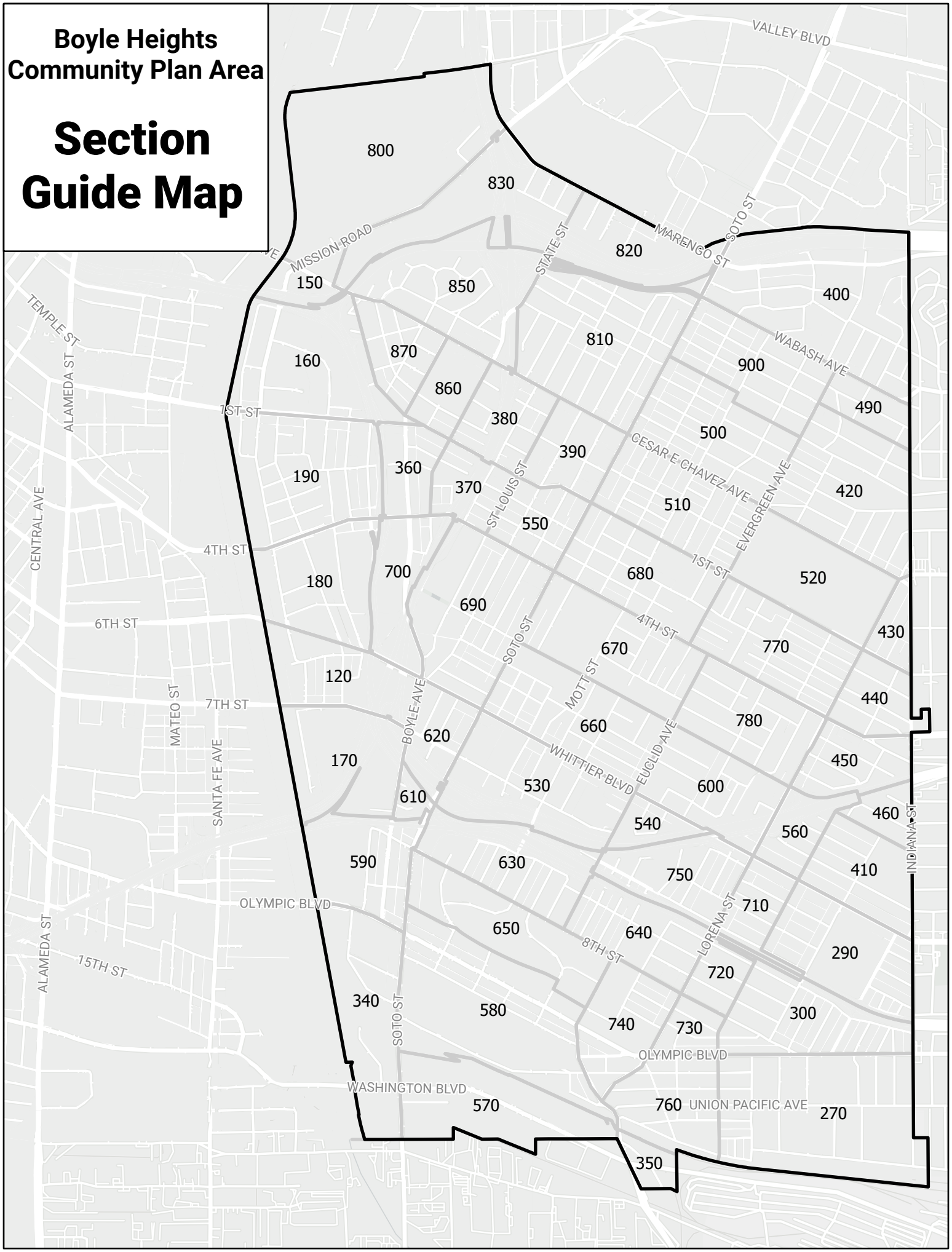
BHT-700-G	PF-1XL-CUGU	[FWY]
BHT-700-H	PF-1XL-CUGU	[VN2-CR1-3][RG2-15][CPIO]
BHT-700-I	PF-1XL-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-700-J	R2-1-RIO-CUGU	[VN2-CR1-3][RG2-15][CPIO]
BHT-700-K	R2-1-RIO-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-700-L	R3-1-RIO-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-700-M	R3-1-RIO-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-710-A	C1.5-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-710-B	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-710-C	C2-1-CUGU	[LM4-G2-3][CX5-8][CPIO]
BHT-710-D	PF-1XL-CUGU	[FWY]
BHT-710-E	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-710-F	RD1.5-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-720-A	C1-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-720-B	C1-1-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-720-C	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-720-D	PF-1XL-CUGU	[FWY]
BHT-720-E	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-730-A	[Q]C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-730-B	M1-1-CUGU	[LM3-G2-3][CX2-8][CPIO]
BHT-730-C	M1-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-730-D	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-740-A	[Q]C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-740-B	M2-1-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-740-C	M2-1-CUGU	[VM2-G2-3][IX5-FA][CPIO]
BHT-740-D	M3-1-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-740-E	M3-1-CUGU	[VM2-G2-3][IX5-FA][CPIO]
BHT-740-F	RD1.5-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-740-G	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-750-A	C1.5-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-750-B	OS-1XL-CUGU	[VF2-WH1-3][OS1-N][CPIO]
BHT-750-C	PF-1XL-CUGU	[FWY]
BHT-750-D	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-750-E	PF-1XL-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-750-F	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-750-G	RD1.5-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-760-A	M2-1-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-760-B	M2-1-CUGU	[VM2-G2-3][IX5-FA][CPIO]
BHT-760-C	M3-1-CUGU	[VF2-WH1-3][I2-N][CPIO]
BHT-760-D	PF-1-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-770-A	[Q]C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-770-B	[Q]C2-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-770-C	[Q]C2-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-770-D	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-770-E	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-770-F	R2-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-780-A	[Q]C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-780-B	[Q]C2-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-780-C	[Q]C2-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-780-D	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-780-E	C2-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-780-F	C2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-780-G	R2-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-780-H	R2-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-780-I	RD1.5-1-CUGU	[VN1-MU3-3][RX2-2L][CPIO]
BHT-780-J	RD1.5-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-780-K	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-790-A	PF-1XL	[FWY]

BHT-800-A	[Q]M2-1-RIO	[VF2-WH1-3][I2-N][CPIO]
BHT-800-B	[Q]M3-1-RIO	[VF2-WH1-3][I2-N][CPIO]
BHT-800-C	M1-2D-RIO	[VF2-WH1-3][I2-N][CPIO]
BHT-800-D	PF-1XL	[FWY]
BHT-800-E	PF-1XL	[VF2-WH1-3][I2-N][CPIO]
BHT-810-A	C1-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-810-B	C2-1-CUGU	[FWY]
BHT-810-C	C2-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-810-D	C2-1-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-810-E	C2-1-CUGU	[LM4-G2-4][CX3-4][CPIO]
BHT-810-F	C2-1-CUGU	[LM4-G2-4][CX5-8][CPIO]
BHT-810-G	C2-2-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-810-H	OS-1XL-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-810-I	P-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-810-J	PF-1XL-CUGU	[FWY]
BHT-810-K	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-810-L	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-810-M	R2-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-810-N	R2-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-810-O	R3-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-810-P	R3-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-810-Q	R3-1-CUGU	[LM4-G2-4][CX3-4][CPIO]
BHT-810-R	R3-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-810-S	R3-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-810-T	R3-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-810-U	R3-2-CUGU	[LM4-G2-4][CX3-4][CPIO]
BHT-810-V	R3-2-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-810-W	R4-1-CUGU	[LM3-CC1-4][CX5-8][CPIO]
BHT-810-X	R4P-1-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-810-Y	RD1.5-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-820-A	C2-1-CUGU	[LM4-G2-4][CX3-4][CPIO]
BHT-820-B	C2-1-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-820-C	C2-1-CUGU	[LM6-G2-4][CX2-4][CPIO]
BHT-820-D	PF-1-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-820-E	PF-1XL-CUGU	[FWY]
BHT-820-F	PF-1XL-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-820-G	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-820-H	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-820-I	R3-1-CUGU	[LM4-G2-4][CX3-4][CPIO]
BHT-820-J	R3-1-CUGU	[VN2-MU3-4][RX2-15][CPIO]
BHT-820-K	R3-1-CUGU	[VN2-MU3-4][RX2-8][CPIO]
BHT-830-A	[Q]M2-1-RIO-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-830-B	[Q]M2-1-RIO-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-830-C	[Q]M2-1-RIO-CUGU	[VF2-WH1-4][I3-N][CPIO]
BHT-830-D	[Q]M2-1-RIO-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-830-E	C2-1-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-830-F	C4-1-CUGU	[LM5-G2-4][CX3-4][CPIO]
BHT-830-G	M1-2D-RIO-CUGU	[LM4-WH1-3][P2-FA][CPIO]
BHT-830-H	M1-2D-RIO-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-830-I	M1-2D-RIO-CUGU	[VF2-WH1-3][I3-N][CPIO]
BHT-830-J	M1-2D-RIO-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-830-K	PF-1XL-CUGU	[FWY]
BHT-830-L	PF-1XL-CUGU	[LM4-WH1-4][P2-FA][CPIO]
BHT-830-M	PF-1XL-CUGU	[VF2-WH1-3][P1-FA][CPIO]
BHT-830-N	PF-1XL-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-830-O	PF-1XL-CUGU	[VN2-MU3-4][RX2-8][CPIO]
BHT-830-P	R1-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-830-Q	R3-1-CUGU	[LM4-G2-4][CX2-4][CPIO]

BHT-830-R	R3-1-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-830-S	R3-1-CUGU	[VN2-MU3-4][RX2-8][CPIO]
BHT-850-A	--	[FWY]
BHT-850-B	C2-1-RIO-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-850-C	C2-1-RIO-CUGU	[LM4-G2-4][CX2-4][CPIO]
BHT-850-D	C2-1-RIO-CUGU	[LM4-G2-4][CX3-4][CPIO]
BHT-850-E	C2-1-RIO-CUGU	[LM5-G2-4][CX3-4][CPIO]
BHT-850-F	C2-1-RIO-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-850-G	C2-1-RIO-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-850-H	OS-1XL-RIO-CUGU	[VF2-WH1-4][OS1-N][CPIO]
BHT-850-I	PF-1XL-CUGU	[FWY]
BHT-850-J	PF-1XL-RIO-CUGU	[VF2-WH1-4][P1-FA][CPIO]
BHT-850-K	R2-1-RIO-CUGU	[VN1-CR1-3][RG2-2L][CPIO]
BHT-850-L	R2-1-RIO-CUGU	[VN1-CR1-4][RG2-2L][CPIO]
BHT-850-M	R2-1-RIO-CUGU	[VN1-MU3-4][RX2-2L][CPIO]
BHT-850-N	R2-1-RIO-CUGU	[VN2-CR1-3][RG2-15][CPIO]
BHT-850-O	R3-1-RIO-CUGU	[VN2-CR1-3][RG2-15][CPIO]
BHT-850-P	R3-1-RIO-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-850-Q	RD1.5-1-RIO-CUGU	[VN1-CR1-3][RG2-2L][CPIO]
BHT-850-R	RD1.5-1-RIO-CUGU	[VN1-CR1-4][RG2-2L][CPIO]
BHT-850-S	RD1.5-1-RIO-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-860-A	[Q]R5-1-RIO-CUGU	[LM5-G2-4][CX3-4][CPIO]
BHT-860-B	C2-1-RIO-CUGU	[LM5-G2-4][CX3-4][CPIO]
BHT-860-C	C2-1-RIO-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-860-D	RD1.5-1-RIO-CUGU	[LM6-SH3-4][CX2-4][CPIO]
BHT-870-A	[Q]C2-1-RIO-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-870-B	[Q]R5-1-RIO-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-870-C	C2-1-RIO-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-870-D	RD1.5-1-RIO-CUGU	[LM3-G2-4][CX5-8][CPIO]
BHT-870-E	RD1.5-1-RIO-CUGU	[VN2-CR1-4][RG2-15][CPIO]
BHT-880-A	PF-1XL	[FWY]
BHT-890-A	PF-1XL	[FWY]
BHT-900-A	[Q]C1-1-CUGU	[VN2-MU3-3][RX2-8][CPIO]
BHT-900-B	C2-1-CUGU	[LM3-G2-3][CX5-8][CPIO]
BHT-900-C	C2-1-CUGU	[LM4-G2-3][CX3-4][CPIO]
BHT-900-D	R2-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]
BHT-900-E	R3-1-CUGU	[LM4-G2-3][CX2-4][CPIO]
BHT-900-F	R3-1-CUGU	[VN2-MU3-3][RX2-8][CPIO]
BHT-900-G	RD1.5-1-CUGU	[VN2-MU3-3][RX2-15][CPIO]

Boyle Heights Community Plan Area

Section Guide Map





ZONING MAP AMENDMENTS

SUBAREAS

BHT-120-A, BHT-120-B, BHT-120-C, BHT-120-D, BHT-120-E, BHT-120-F, BHT-120-G

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

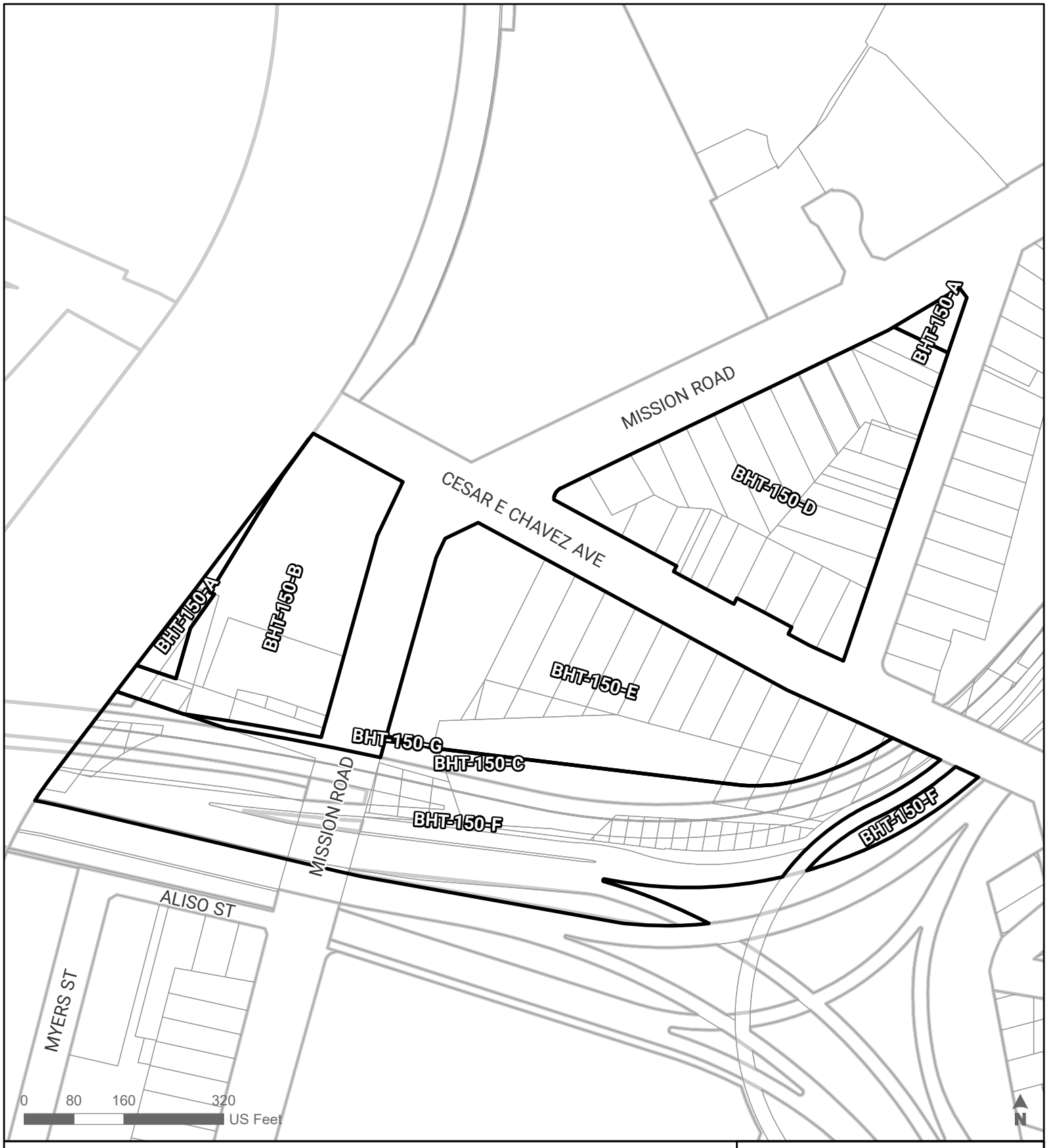
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Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-150-A, BHT-150-B, BHT-150-C, BHT-150-D, BHT-150-E, BHT-150-F, BHT-150-G

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

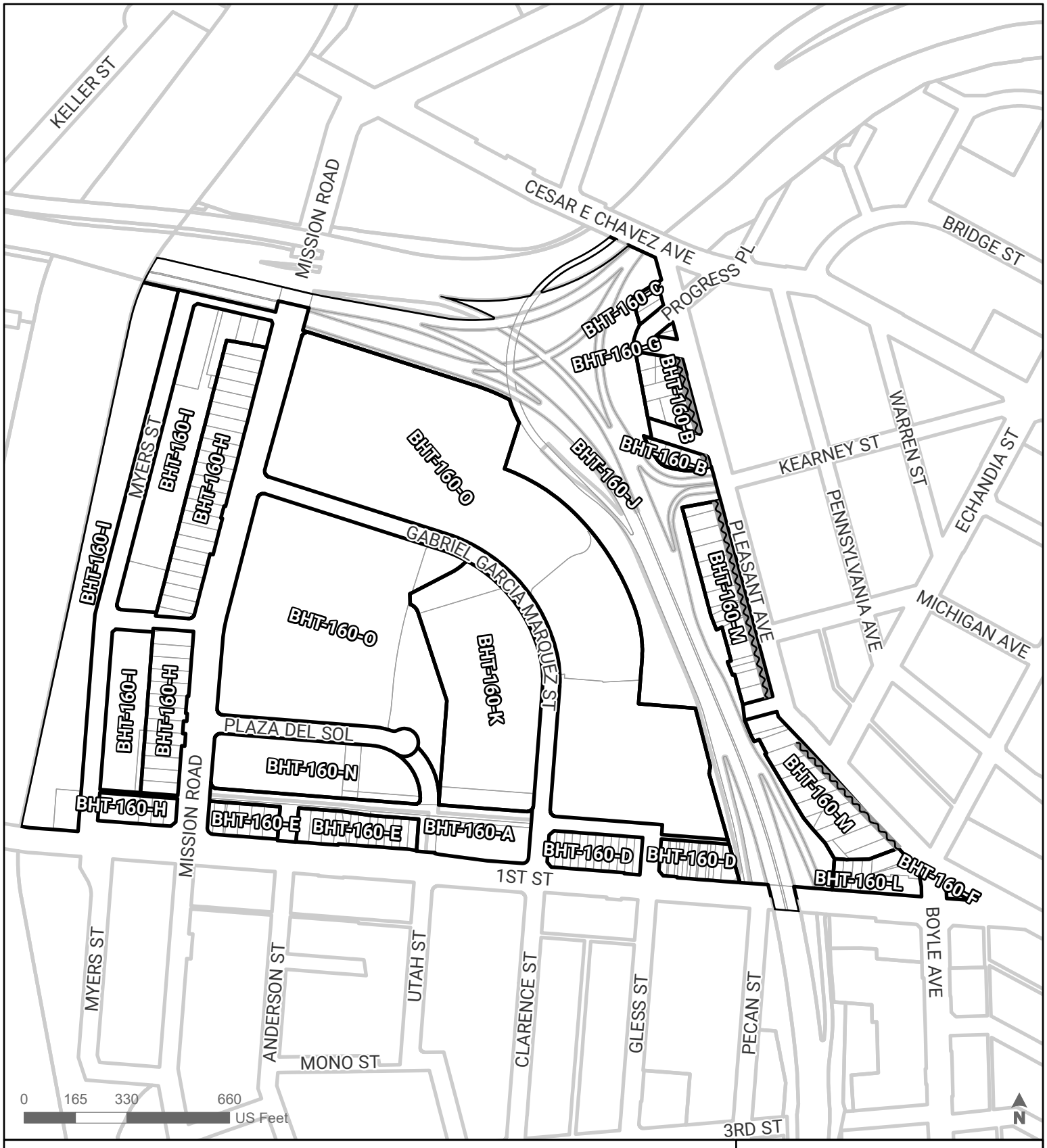
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ZONING MAP AMENDMENTS

SUBAREAS

BHT-160-A, BHT-160-B, BHT-160-C, BHT-160-D, BHT-160-E, BHT-160-F, BHT-160-G, BHT-160-H, BHT-160-I, BHT-160-J, BHT-160-K, BHT-160-L, BHT-160-M, BHT-160-N, BHT-160-O

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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ZONING MAP AMENDMENTS

SUBAREAS

BHT-170-A, BHT-170-B, BHT-170-C, BHT-170-D, BHT-170-E, BHT-170-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

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CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-180-A, BHT-180-B, BHT-180-C, BHT-180-D, BHT-180-E, BHT-180-F, BHT-180-G, BHT-180-H, BHT-180-I, BHT-180-J, BHT-180-K, BHT-180-L, BHT-180-M, BHT-180-N

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

LV / JUN2023

Section:

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CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-190-A, BHT-190-B, BHT-190-C, BHT-190-D, BHT-190-E, BHT-190-F, BHT-190-G, BHT-190-H, BHT-190-I, BHT-190-J, BHT-190-K, BHT-190-L, BHT-190-M, BHT-190-N, BHT-190-O, BHT-190-P

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

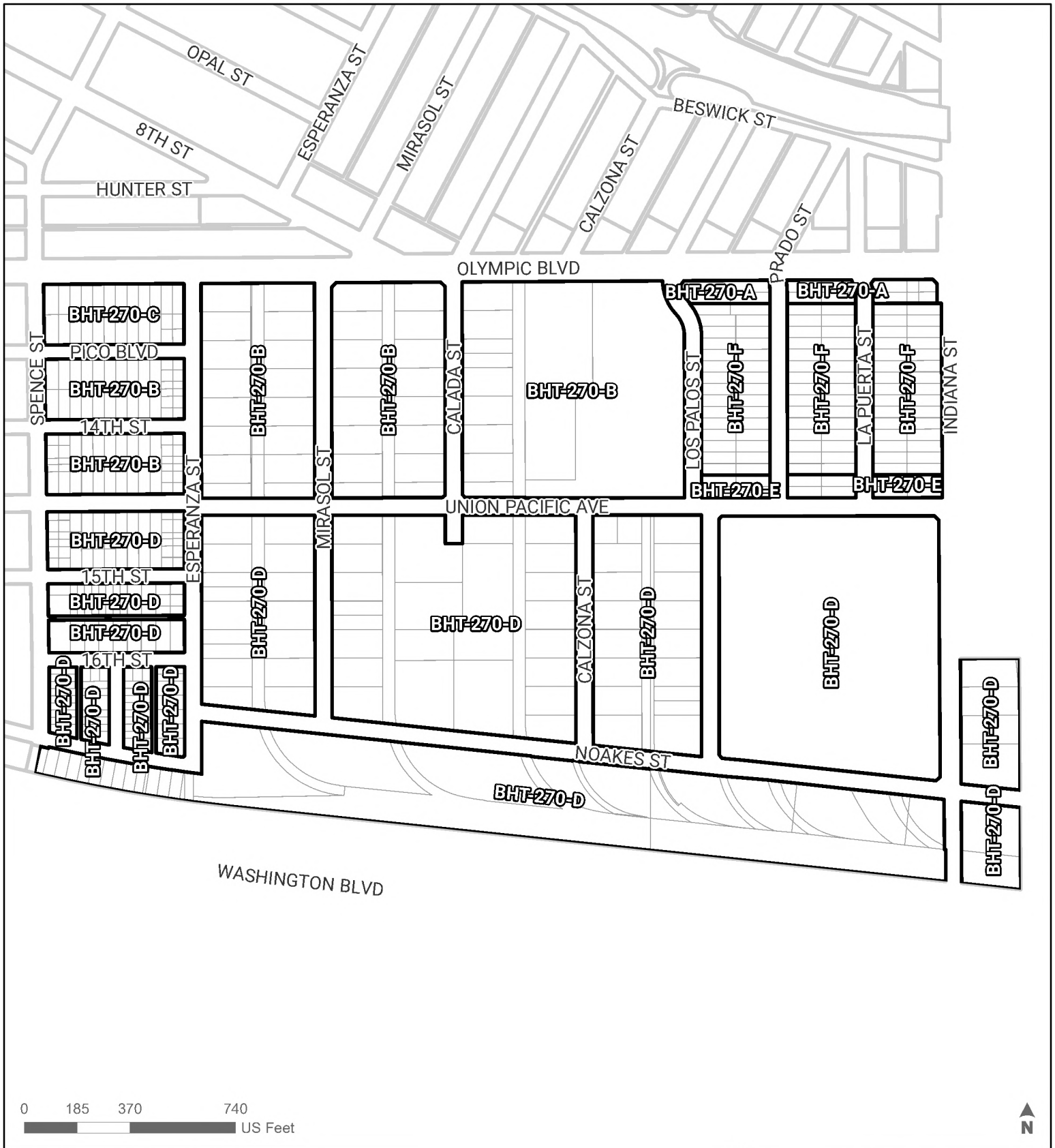
LV / JUN2023

Section:

190

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-270-A, BHT-270-B, BHT-270-C, BHT-270-D, BHT-270-E, BHT-270-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

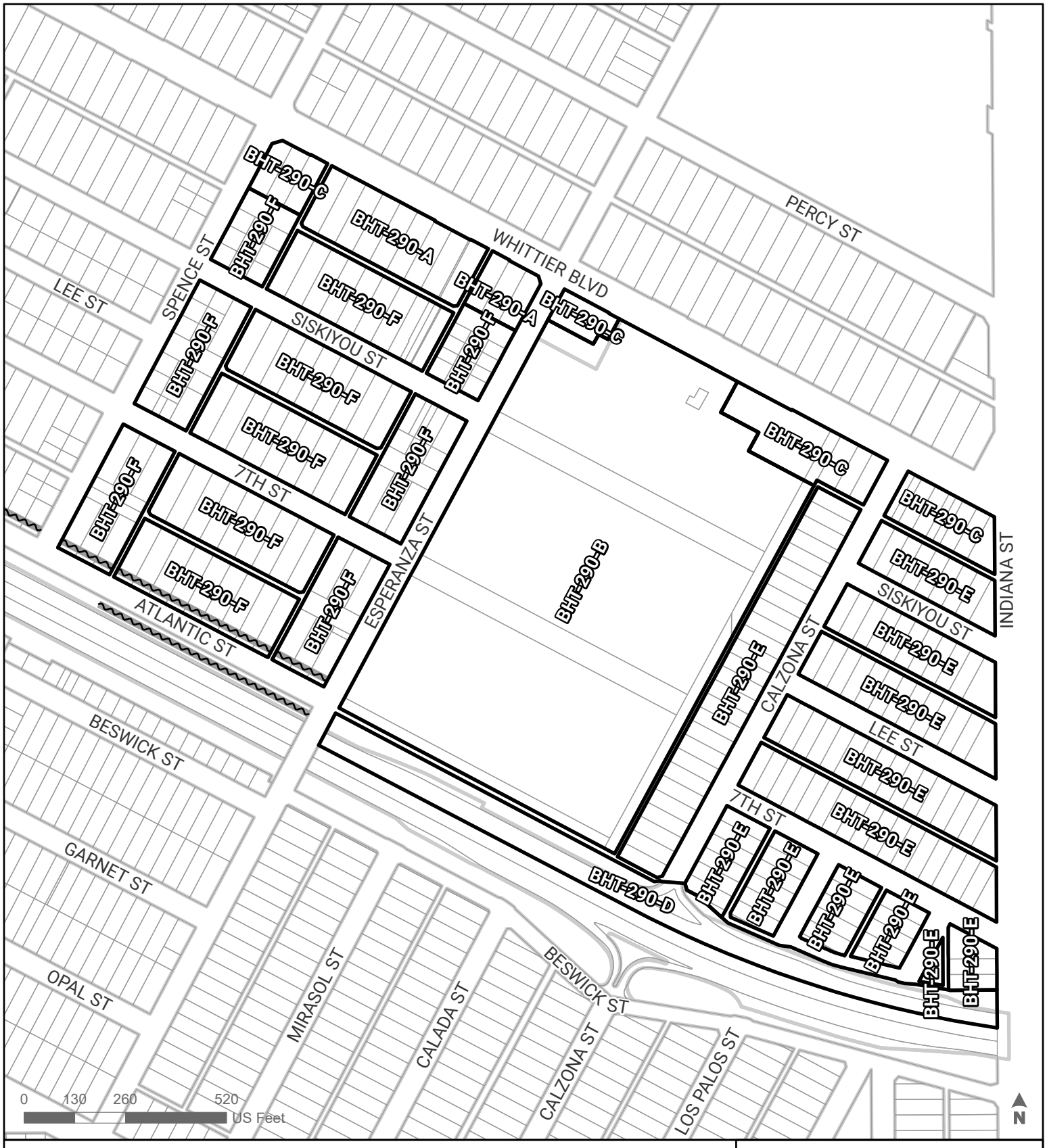
LV / JUN2023

Section:

270

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-290-A, BHT-290-B, BHT-290-C, BHT-290-D, BHT-290-E, BHT-290-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

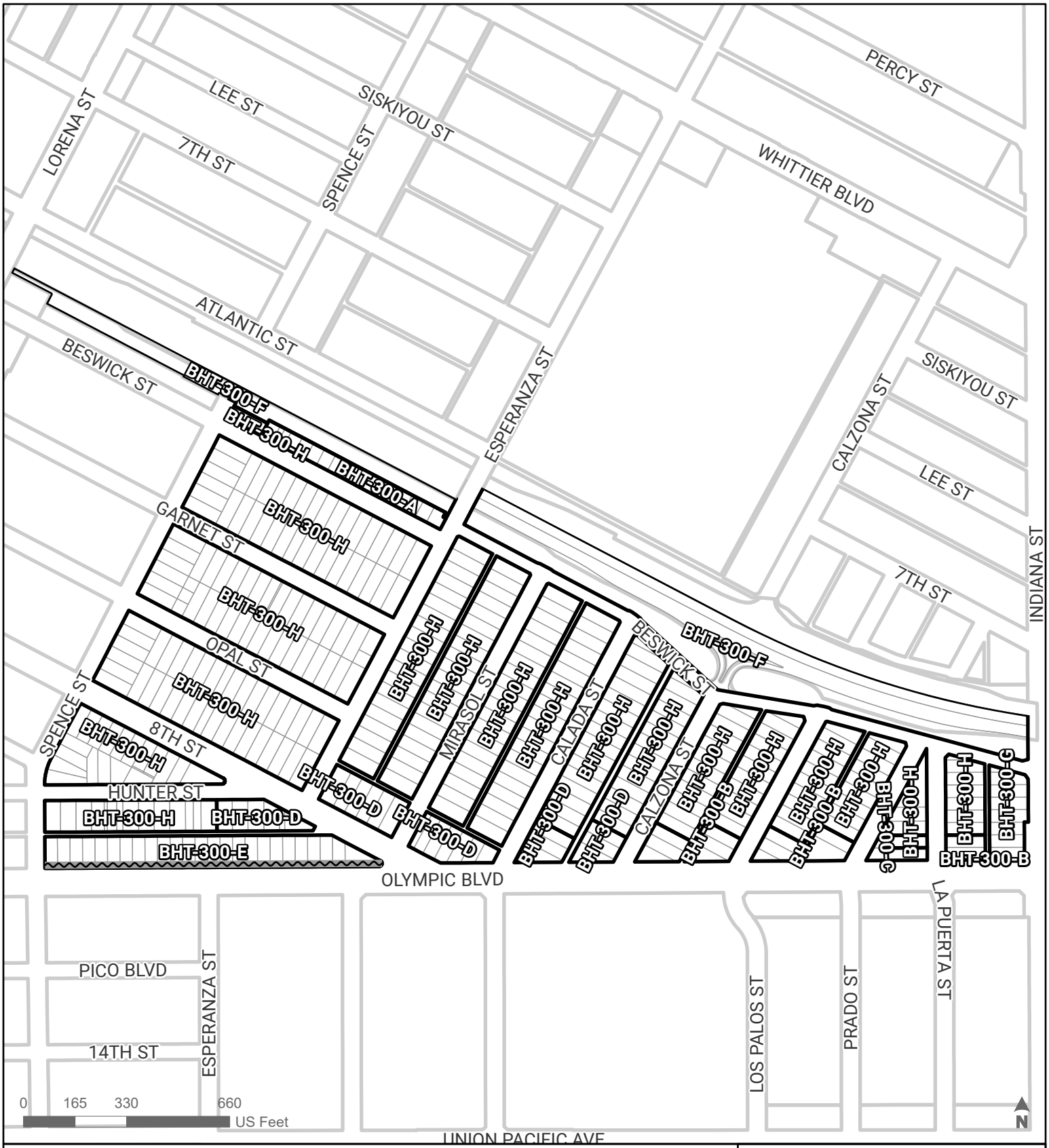
LV / JUN2023

Section:

290

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-300-A, BHT-300-B, BHT-300-C, BHT-300-D, BHT-300-E, BHT-300-F, BHT-300-G, BHT-300-H

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

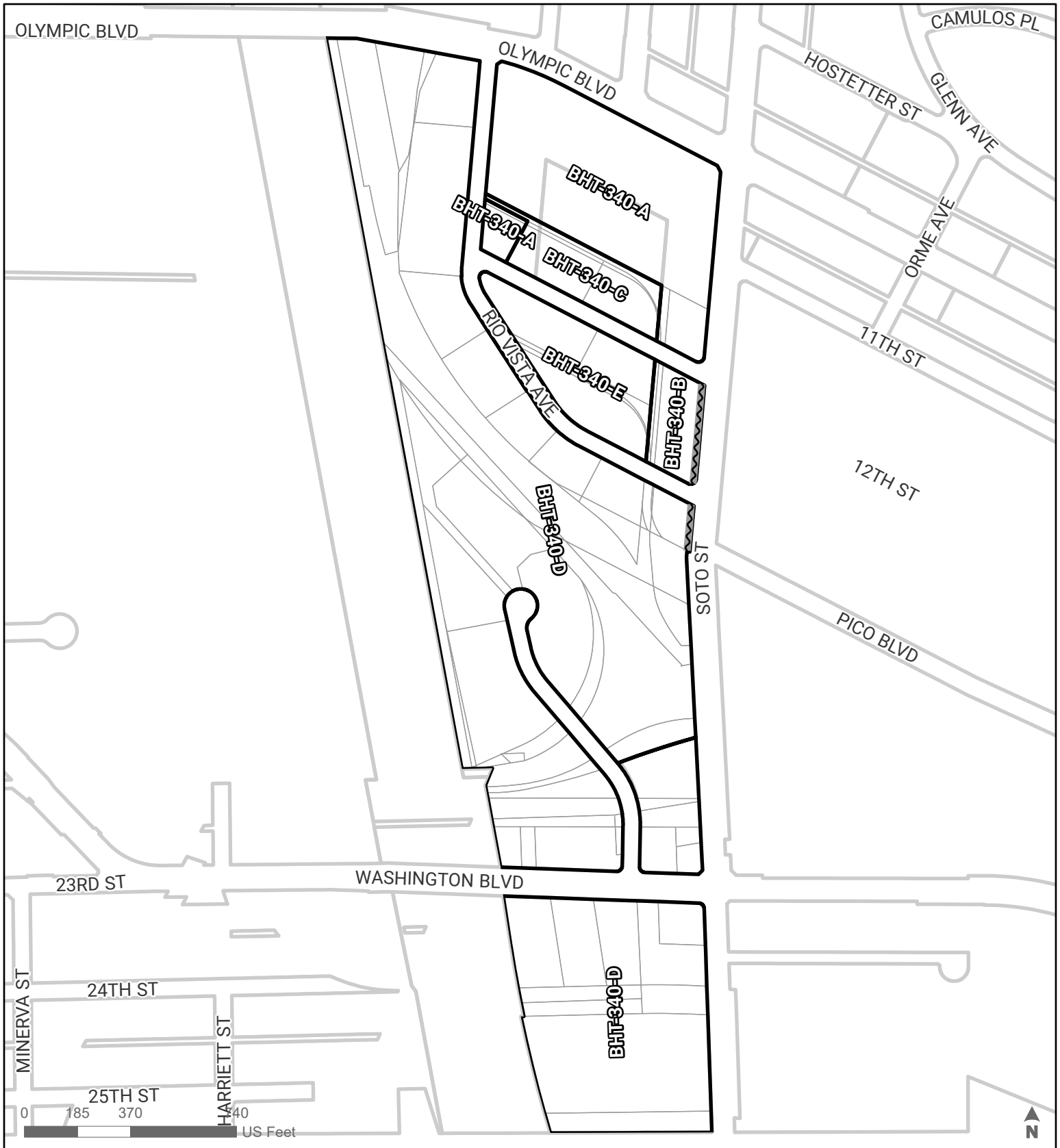
LV / JUN2023

Section:

300

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-340-A, BHT-340-B, BHT-340-C, BHT-340-D, BHT-340-E

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

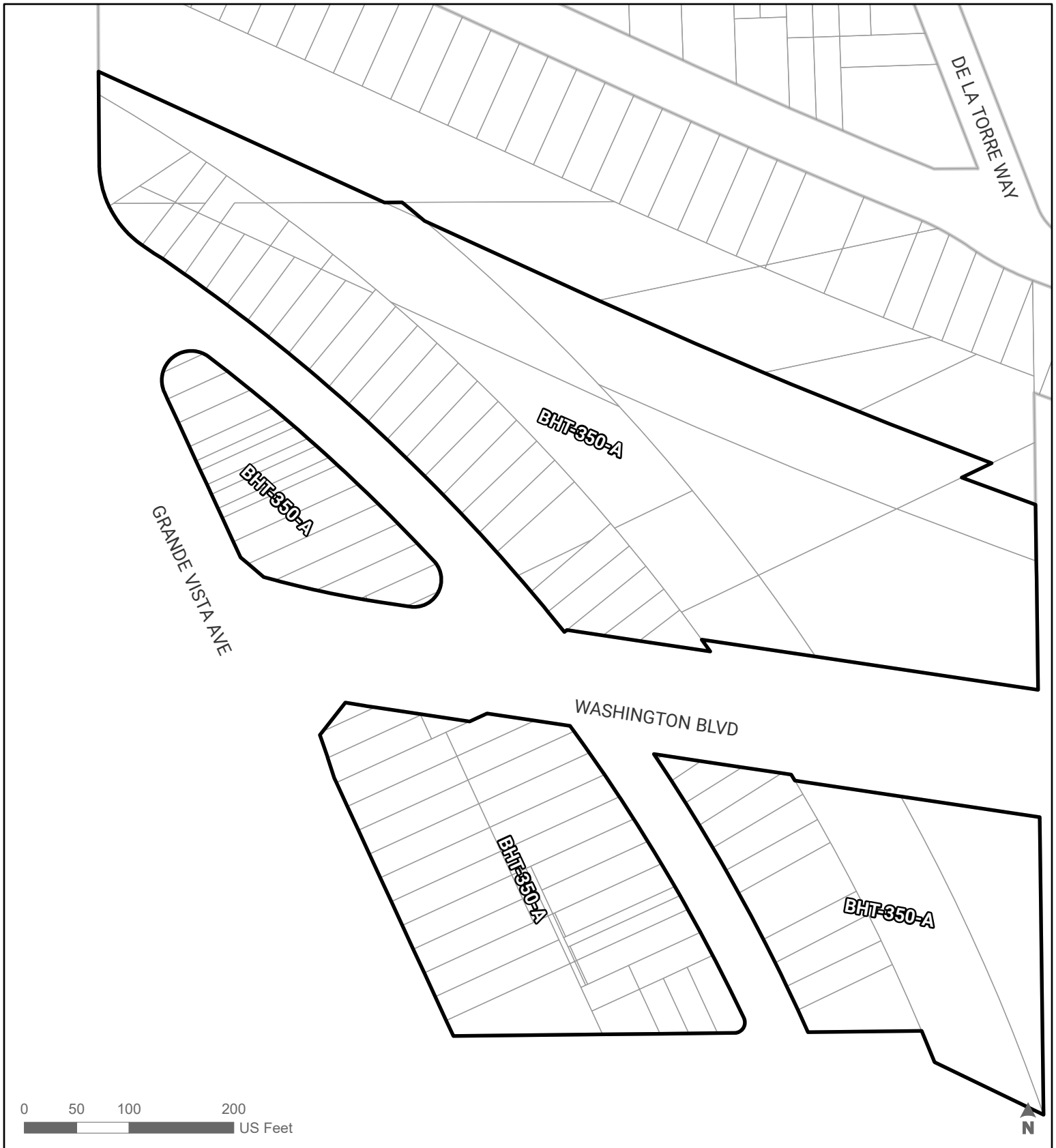
LV / JUN2023

Section:

340

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-350-A

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

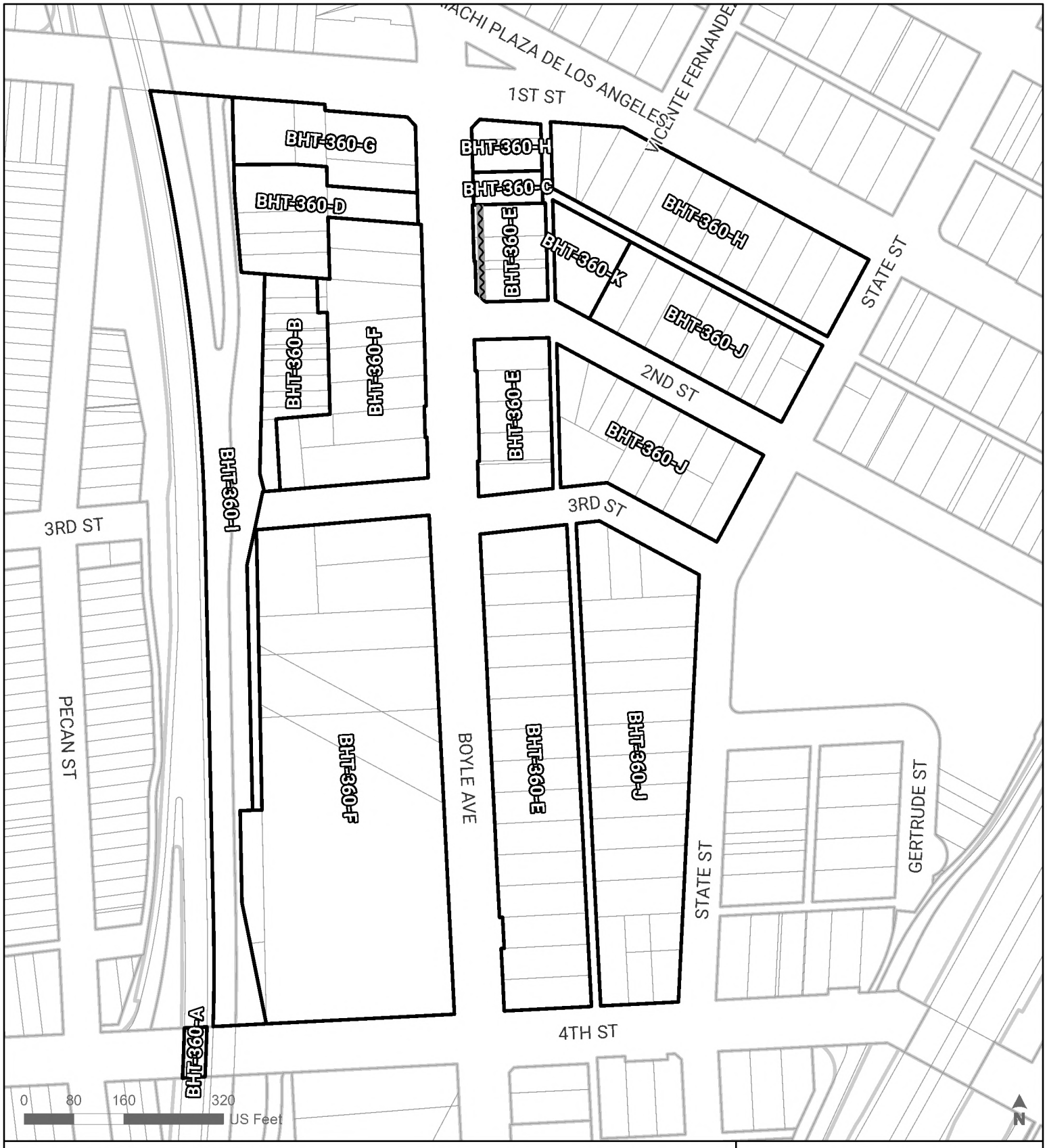
LV / JUN2023

Section:

350

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-360-A, BHT-360-B, BHT-360-C, BHT-360-D, BHT-360-E, BHT-360-F, BHT-360-G, BHT-360-H, BHT-360-I, BHT-360-J, BHT-360-K

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

360

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-370-A, BHT-370-B, BHT-370-C, BHT-370-D, BHT-370-E, BHT-370-F, BHT-370-G, BHT-370-H

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

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CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-380-A, BHT-380-B, BHT-380-C, BHT-380-D, BHT-380-E, BHT-380-F, BHT-380-G, BHT-380-H, BHT-380-I, BHT-380-J, BHT-380-K, BHT-380-L, BHT-380-M, BHT-380-N, BHT-380-O

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

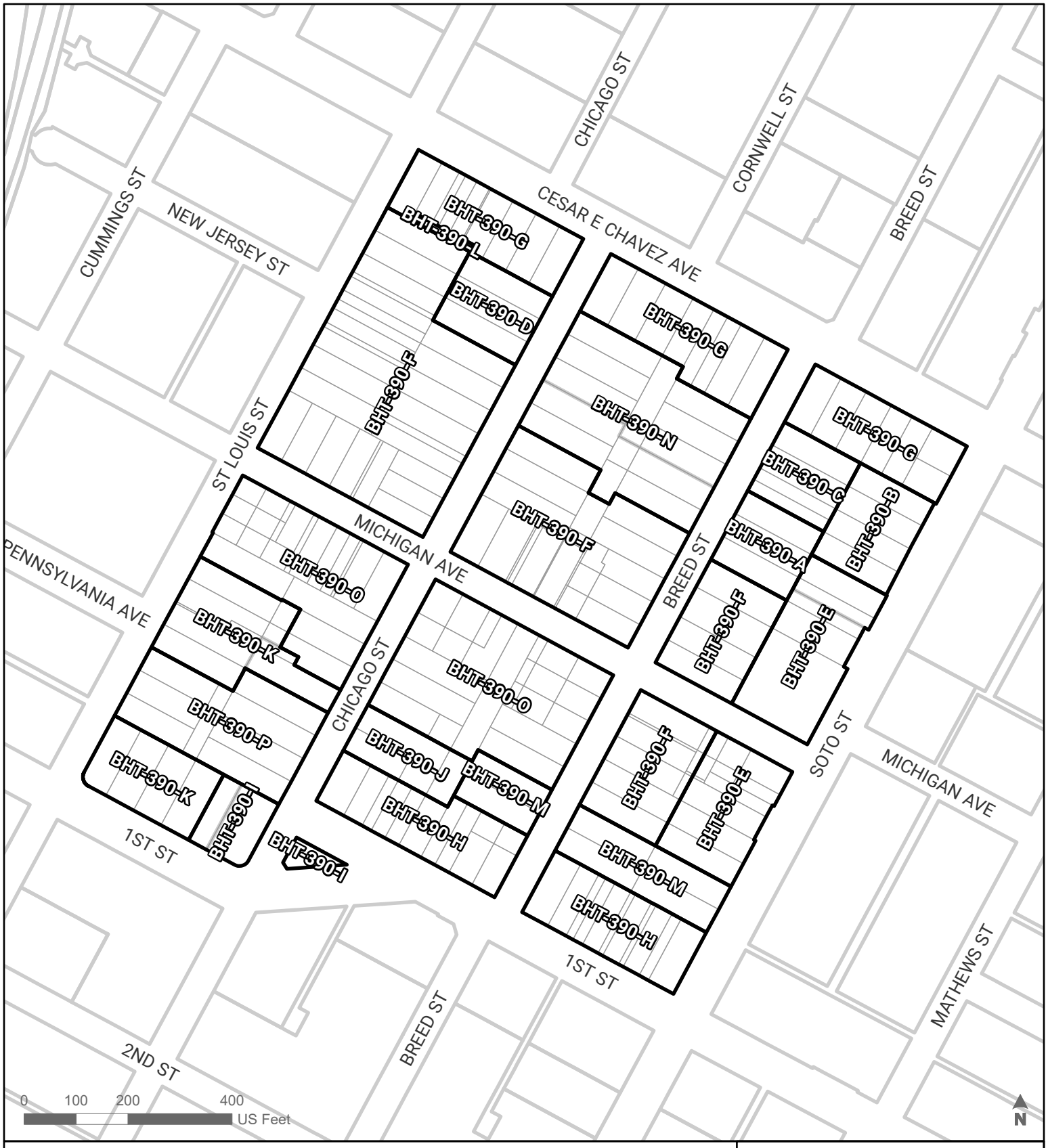
LV / JUN2023

Section:

380

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-390-A, BHT-390-B, BHT-390-C, BHT-390-D, BHT-390-E, BHT-390-F, BHT-390-G, BHT-390-H, BHT-390-I, BHT-390-J, BHT-390-K, BHT-390-L, BHT-390-M, BHT-390-N, BHT-390-O, BHT-390-P

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

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CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-400-A, BHT-400-B, BHT-400-C, BHT-400-D, BHT-400-E, BHT-400-F, BHT-400-G, BHT-400-H, BHT-400-I, BHT-400-J, BHT-400-K, BHT-400-L

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

400

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-410-A, BHT-410-B, BHT-410-C, BHT-410-D, BHT-410-E, BHT-410-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

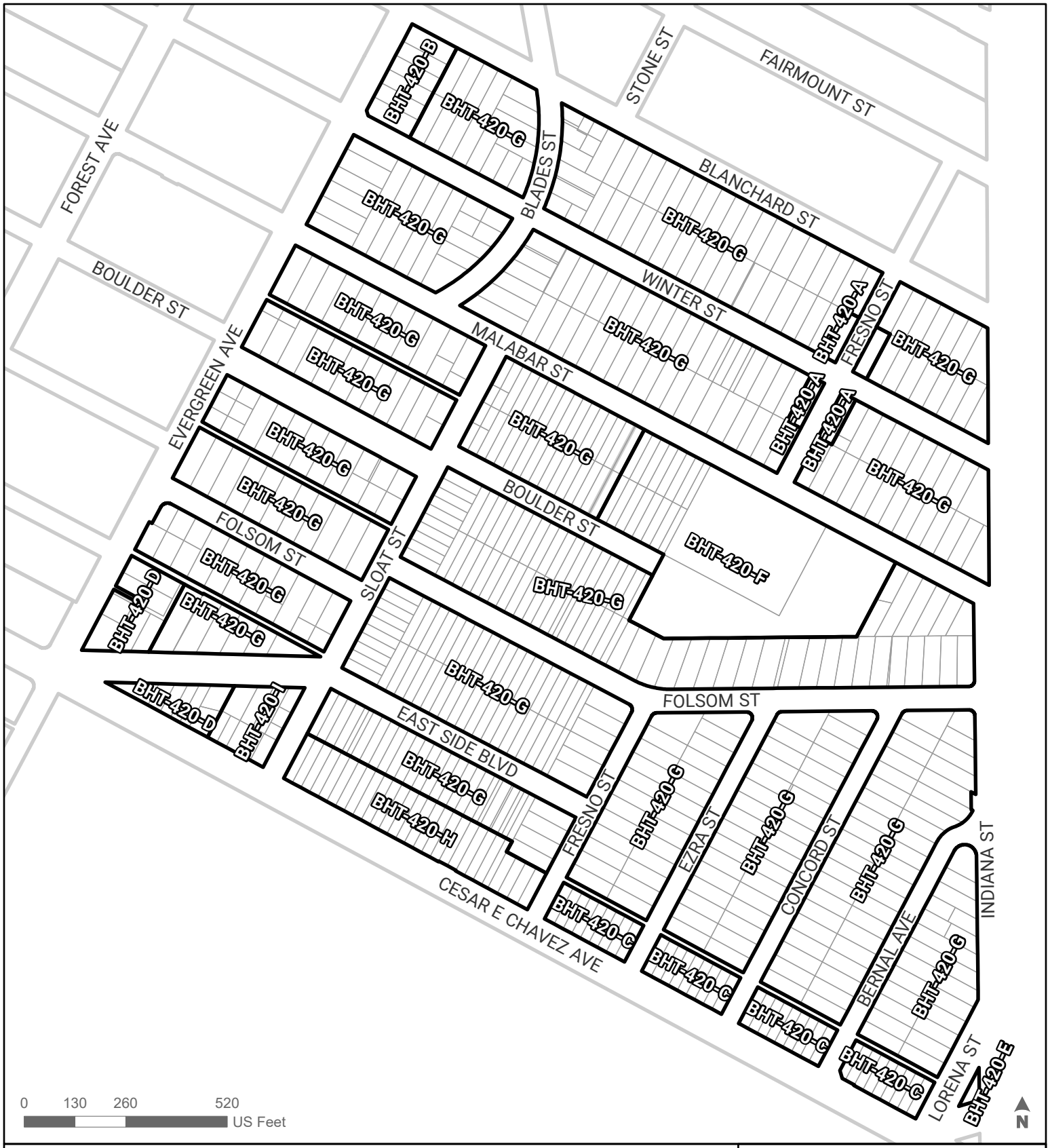
LV / JUN2023

Section:

410

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-420-A, BHT-420-B, BHT-420-C, BHT-420-D, BHT-420-E, BHT-420-F, BHT-420-G, BHT-420-H, BHT-420-I

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

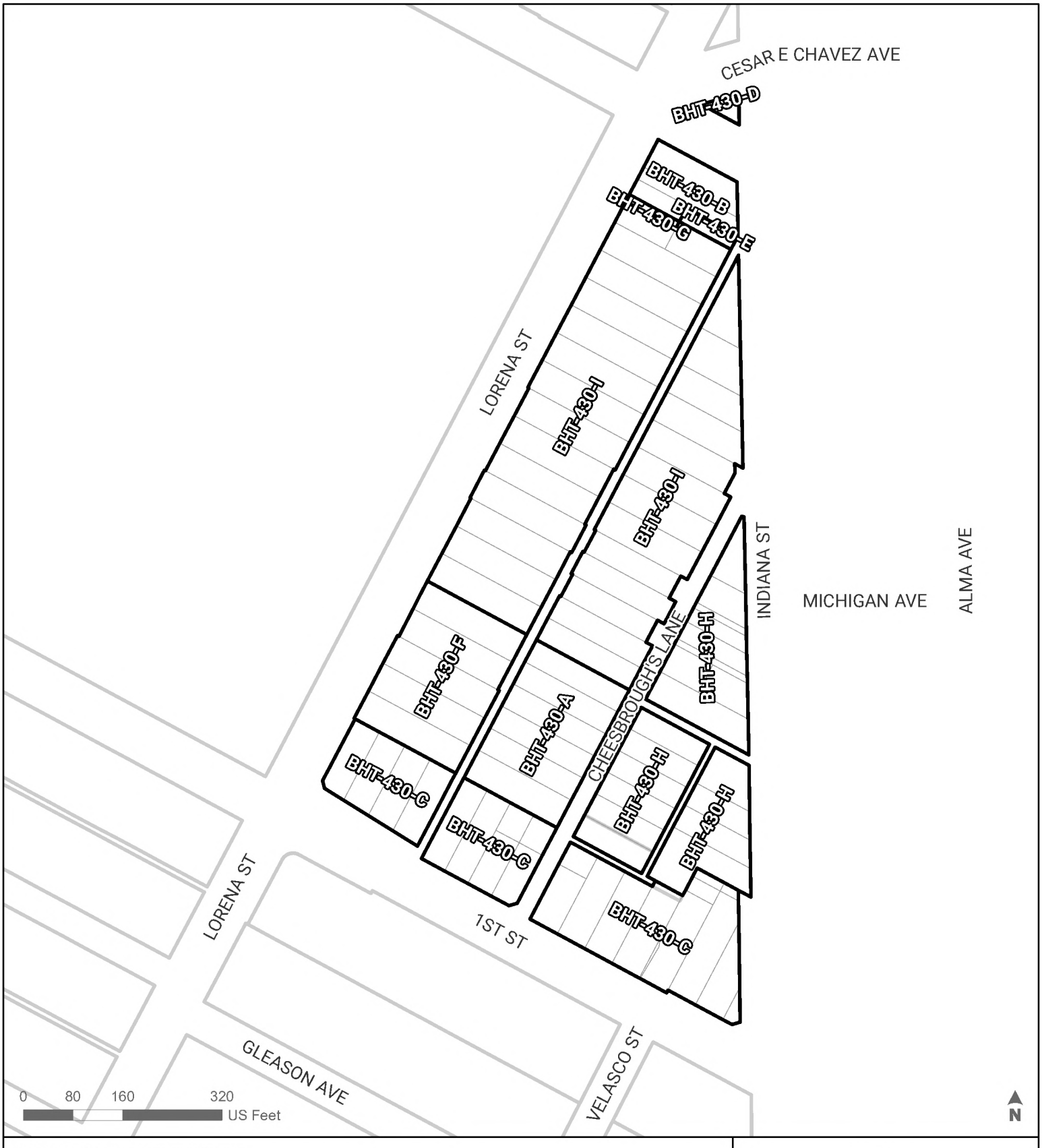
LV / JUN2023

Section:

420

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-430-A, BHT-430-B, BHT-430-C, BHT-430-D, BHT-430-E, BHT-430-F, BHT-430-G, BHT-430-H, BHT-430-I

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

430

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-440-A, BHT-440-B, BHT-440-C, BHT-440-D, BHT-440-E

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

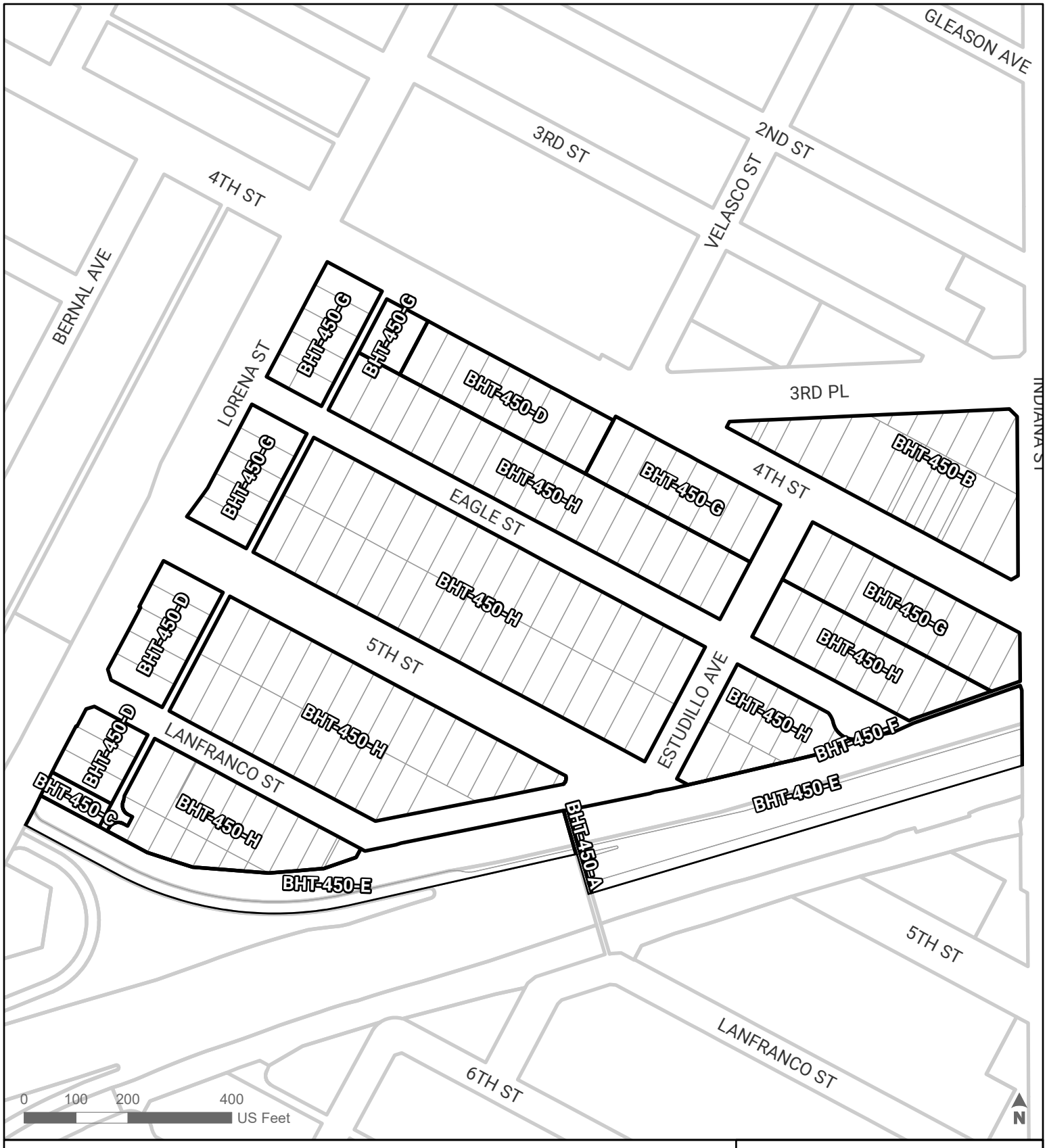
LV / JUN2023

Section:

440

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-450-A, BHT-450-B, BHT-450-C, BHT-450-D, BHT-450-E, BHT-450-F, BHT-450-G, BHT-450-H

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

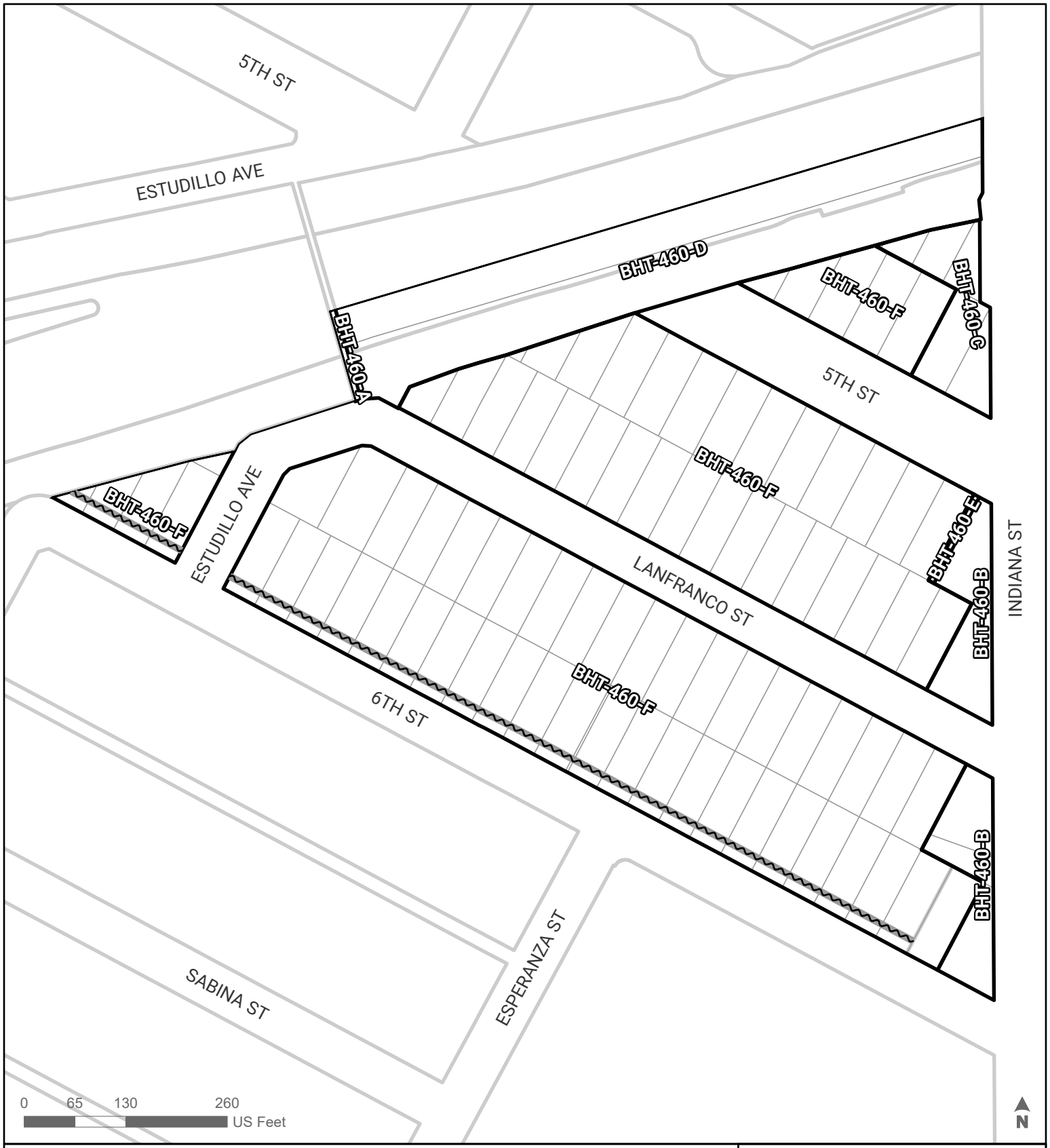
LV / JUN2023

Section:

450

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-460-A, BHT-460-B, BHT-460-C, BHT-460-D, BHT-460-E, BHT-460-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

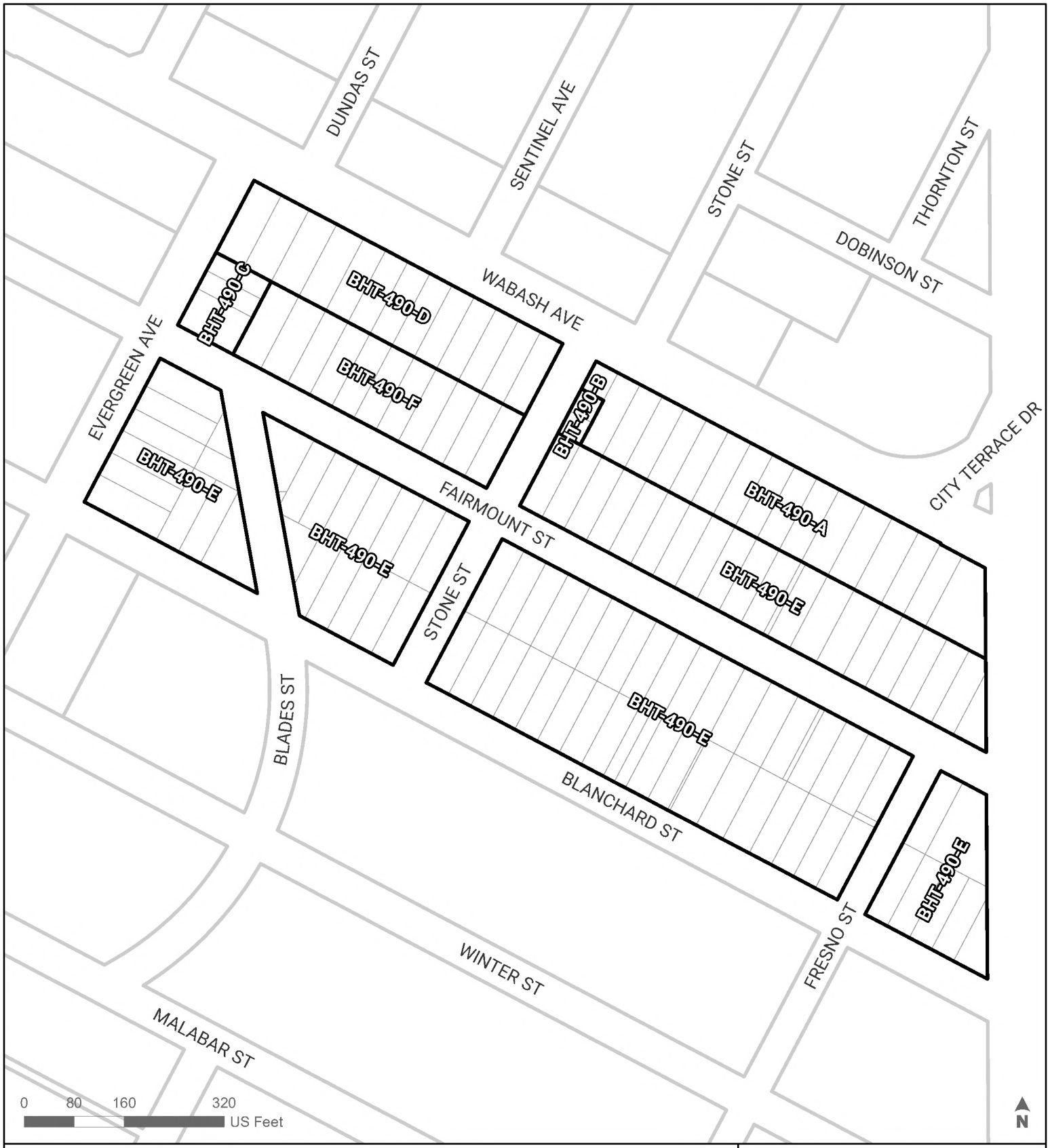
LV / JUN2023

Section:

460

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-490-A, BHT-490-B, BHT-490-C, BHT-490-D, BHT-490-E, BHT-490-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

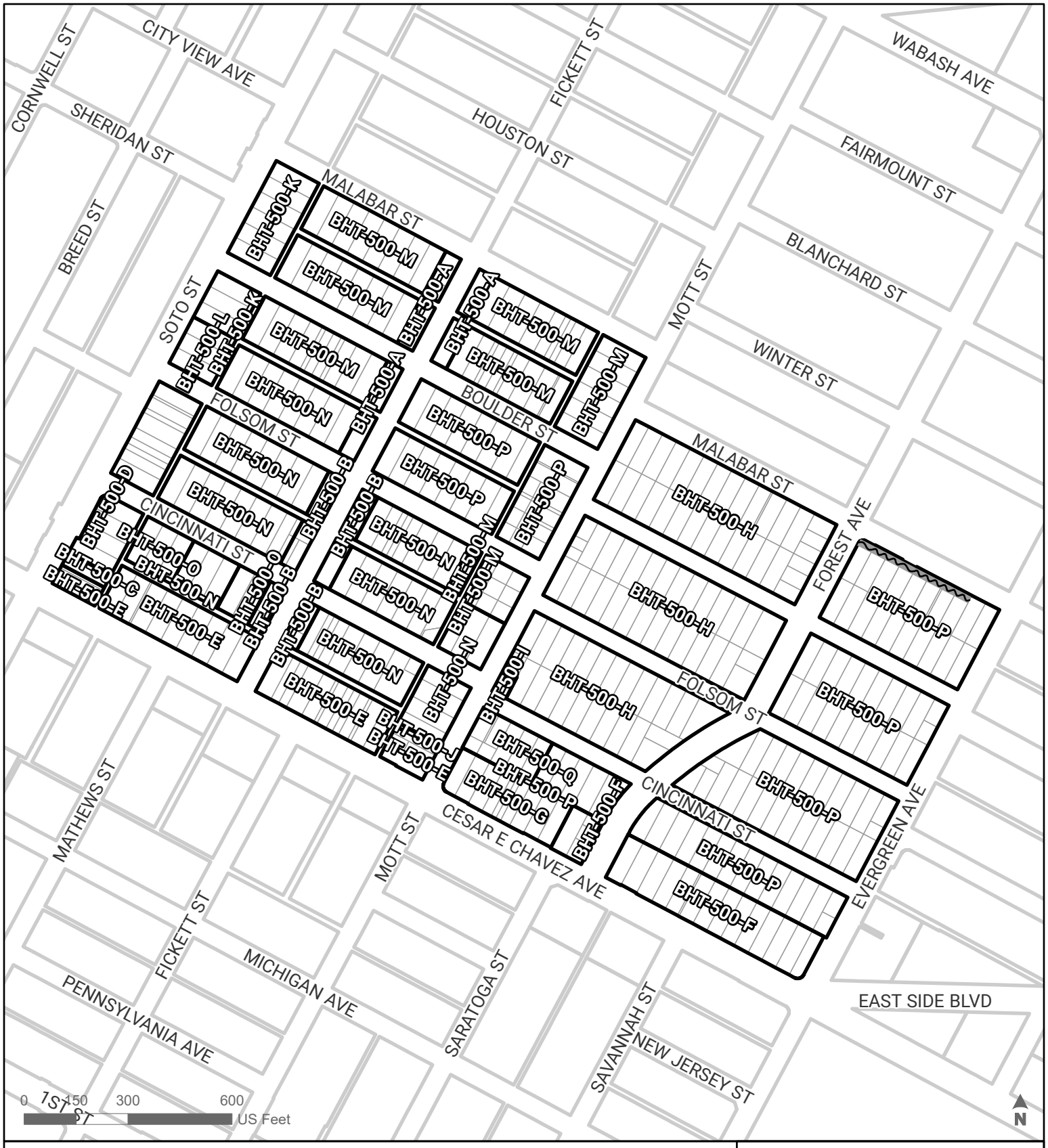
LV / JUN2023

Section:

490

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-500-A, BHT-500-B, BHT-500-C, BHT-500-D, BHT-500-E, BHT-500-F, BHT-500-G, BHT-500-H, BHT-500-I, BHT-500-J, BHT-500-K, BHT-500-L, BHT-500-M, BHT-500-N, BHT-500-O, BHT-500-P, BHT-500-Q

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

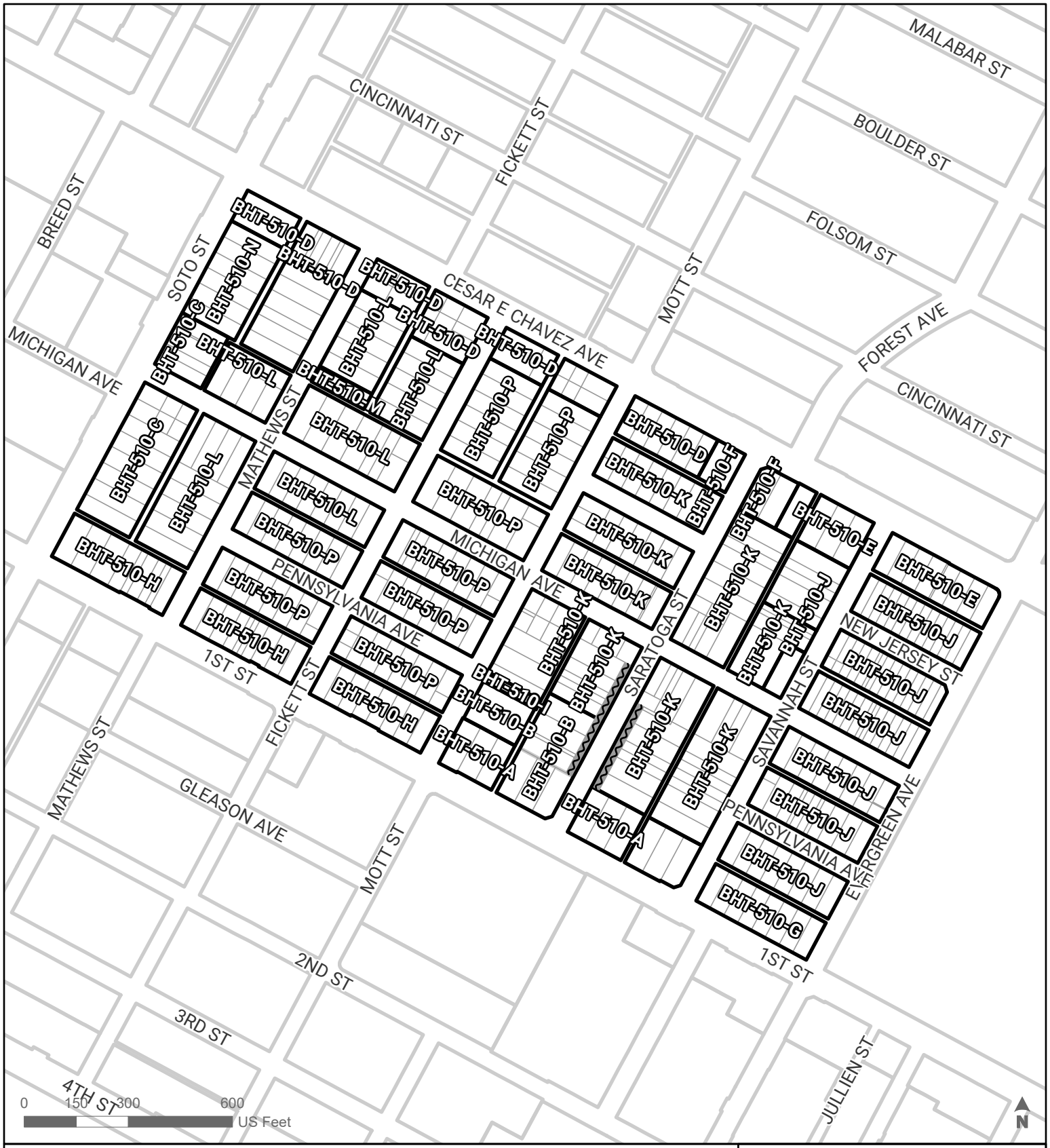
LV / JUN2023

Section:

500

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-510-A, BHT-510-B, BHT-510-C, BHT-510-D, BHT-510-E, BHT-510-F, BHT-510-G, BHT-510-H, BHT-510-I, BHT-510-J, BHT-510-K, BHT-510-L, BHT-510-M, BHT-510-N, BHT-510-O, BHT-510-P

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

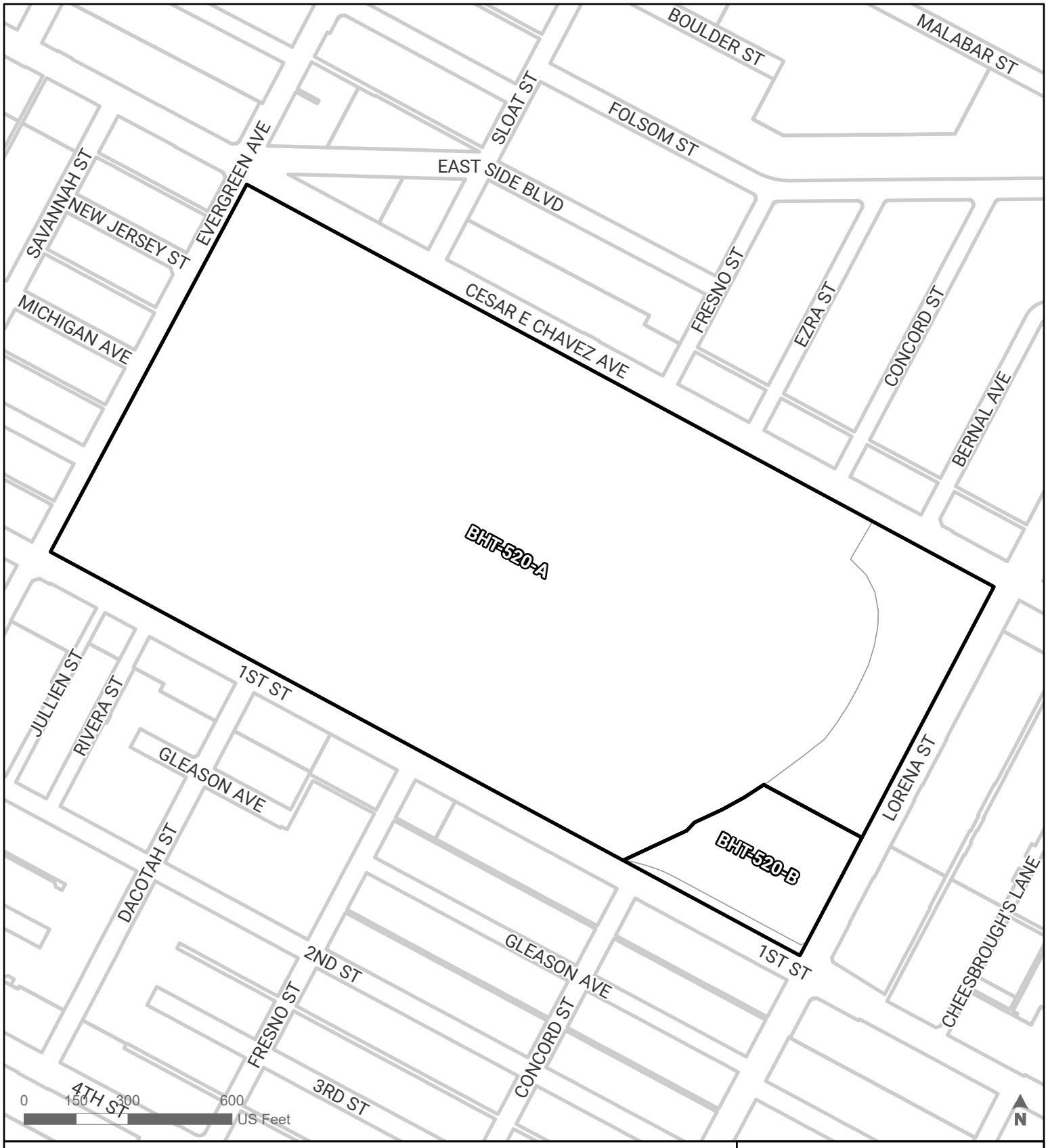
LV / JUN2023

Section:

510

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-520-A, BHT-520-B

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

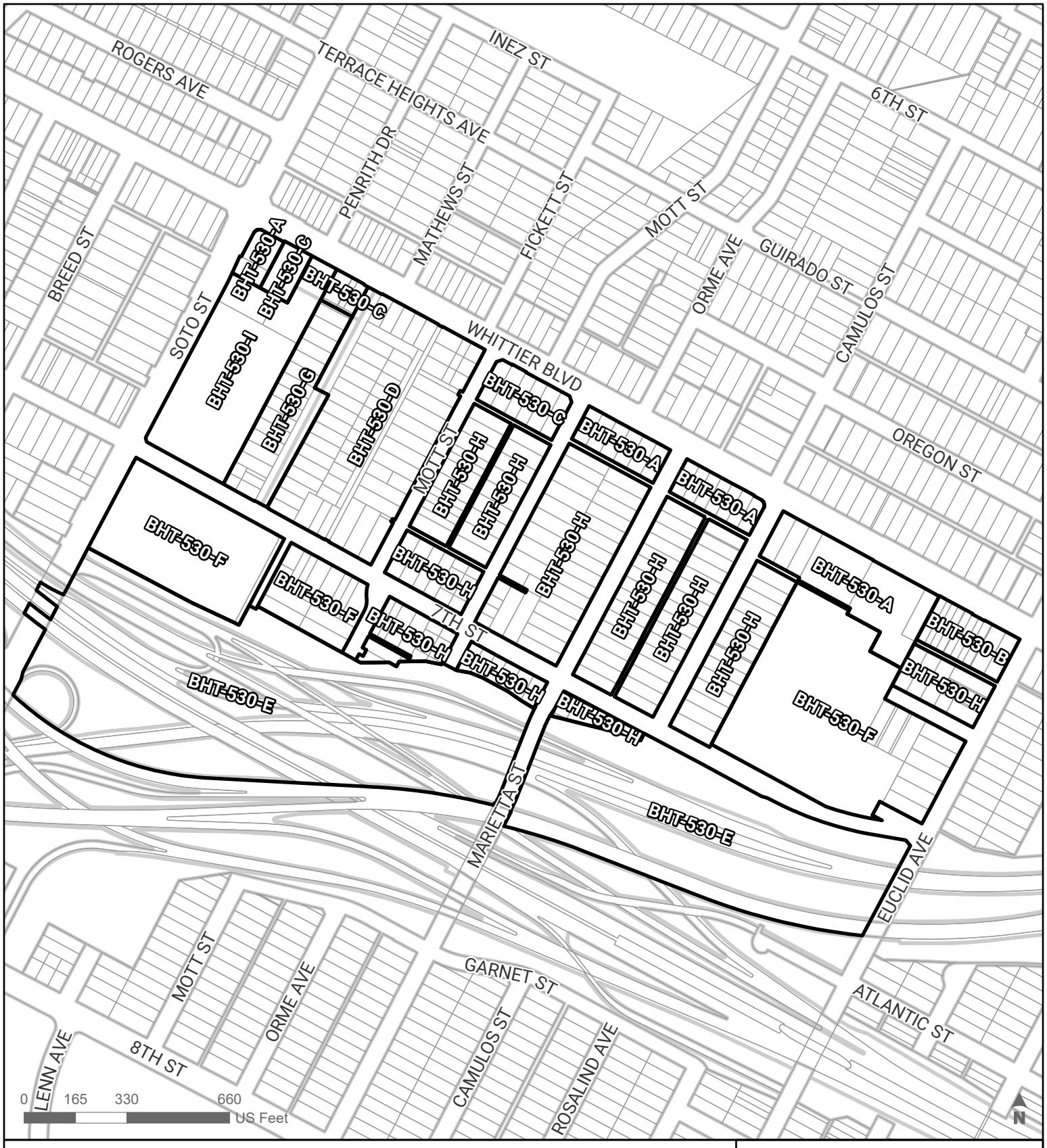
LV / JUN2023

Section:

520

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-530-A, BHT-530-B, BHT-530-C, BHT-530-D, BHT-530-E, BHT-530-F, BHT-530-G, BHT-530-H, BHT-530-I

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

530

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-540-A, BHT-540-B, BHT-540-C, BHT-540-D

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

540

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-550-A, BHT-550-B, BHT-550-C, BHT-550-D, BHT-550-E, BHT-550-F, BHT-550-G, BHT-550-H, BHT-550-I, BHT-550-J, BHT-550-K

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

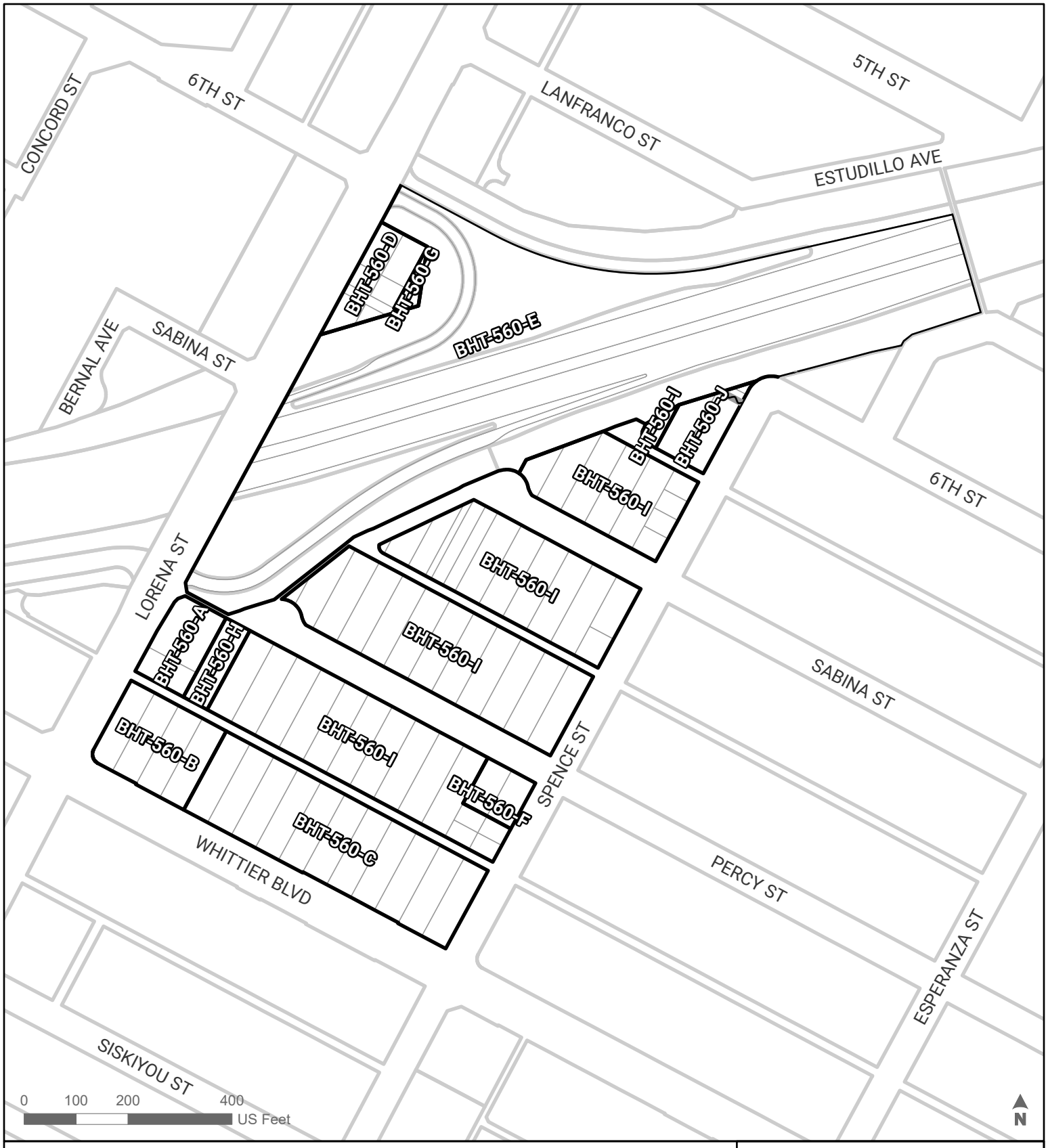
LV / JUN2023

Section:

550

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-560-A, BHT-560-B, BHT-560-C, BHT-560-D, BHT-560-E, BHT-560-F, BHT-560-G, BHT-560-H, BHT-560-I, BHT-560-J

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

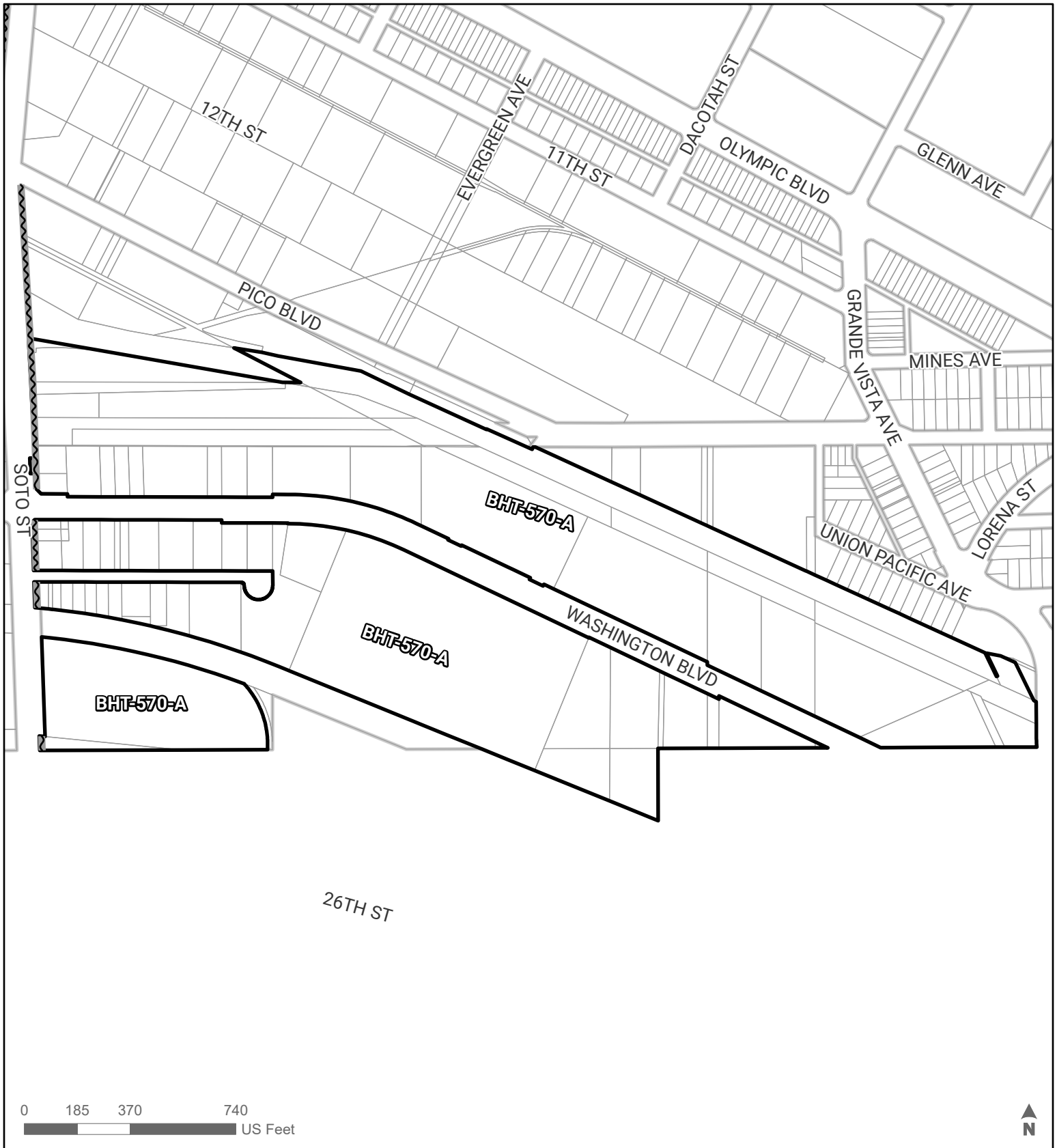
LV / JUN2023

Section:

560

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-570-A

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

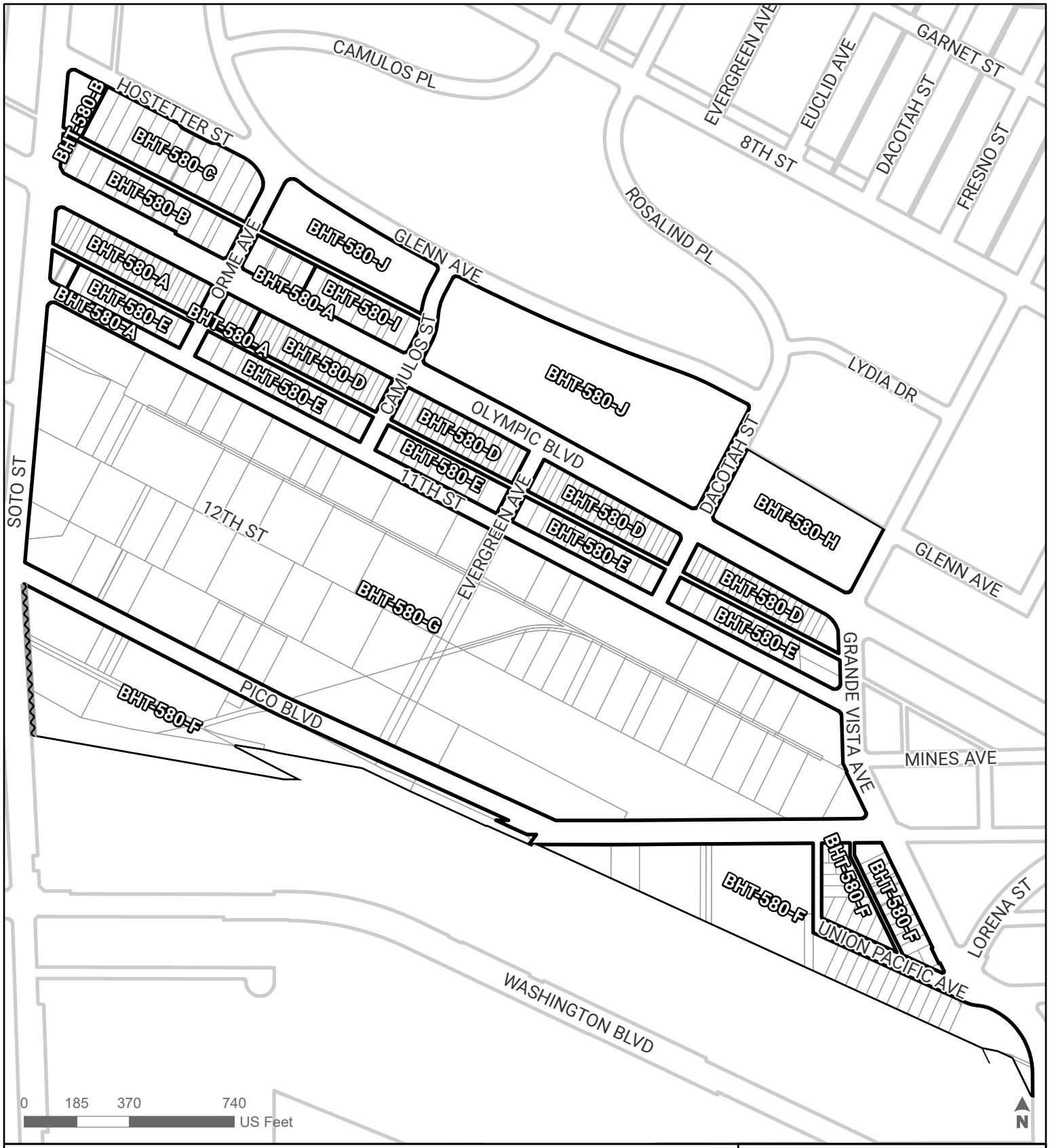
LV / JUN2023

Section:

570

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-580-A, BHT-580-B, BHT-580-C, BHT-580-D, BHT-580-E, BHT-580-F, BHT-580-G, BHT-580-H, BHT-580-I, BHT-580-J

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

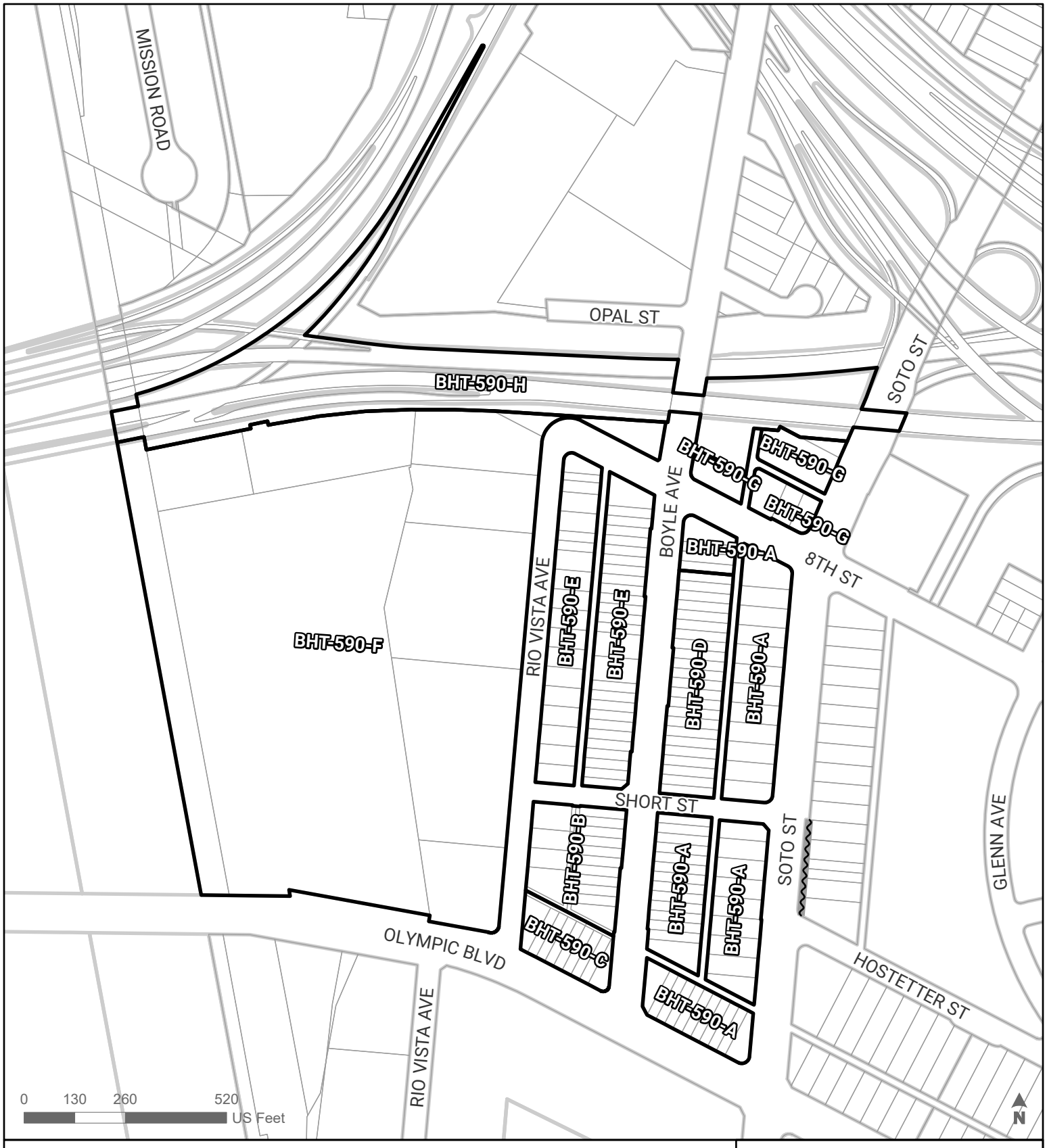
LV / JUN2023

Section:

580

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-590-A, BHT-590-B, BHT-590-C, BHT-590-D, BHT-590-E, BHT-590-F, BHT-590-G, BHT-590-H

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

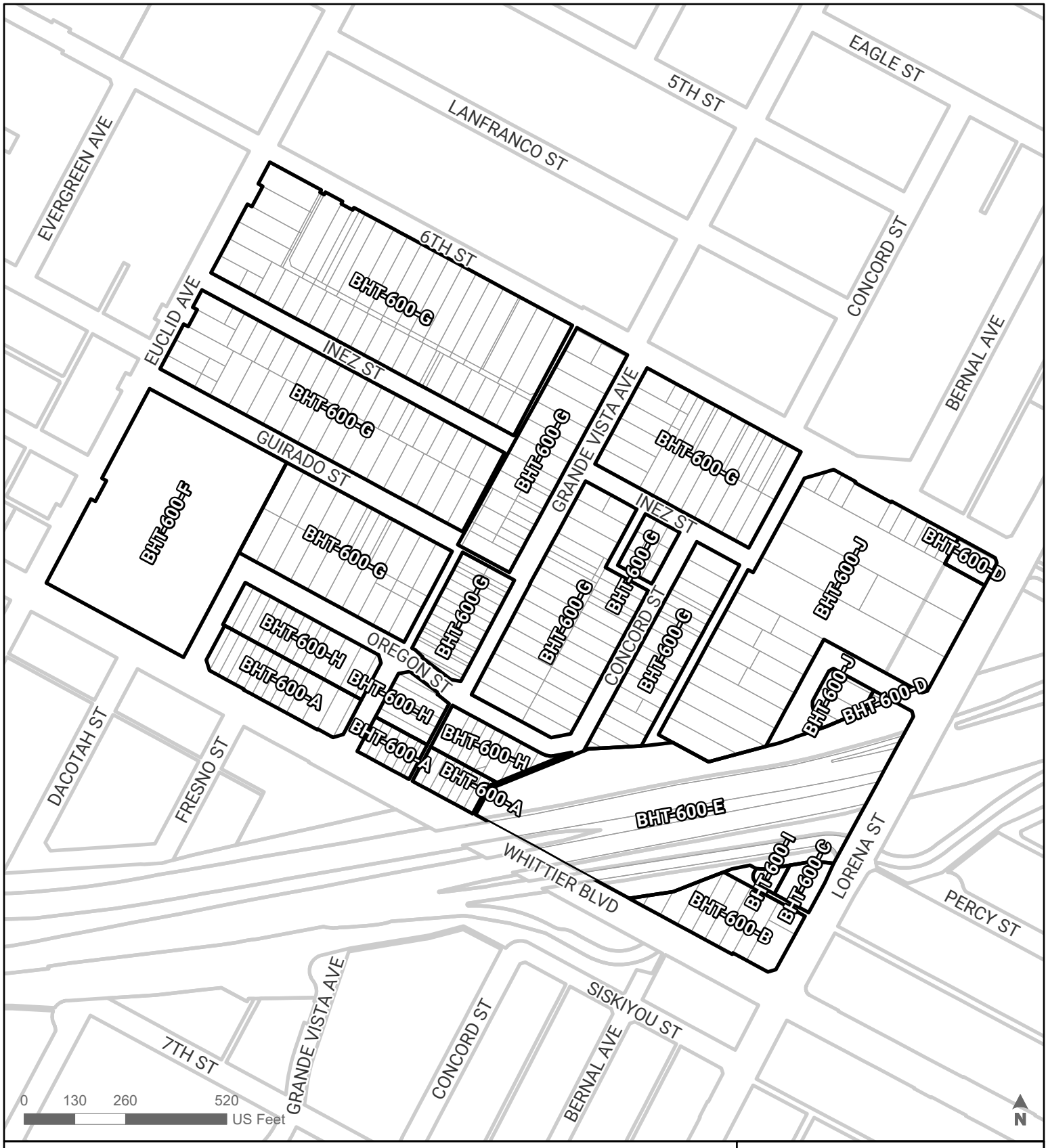
LV / JUN2023

Section:

590

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-600-A, BHT-600-B, BHT-600-C, BHT-600-D, BHT-600-E, BHT-600-F, BHT-600-G, BHT-600-H, BHT-600-I, BHT-600-J

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

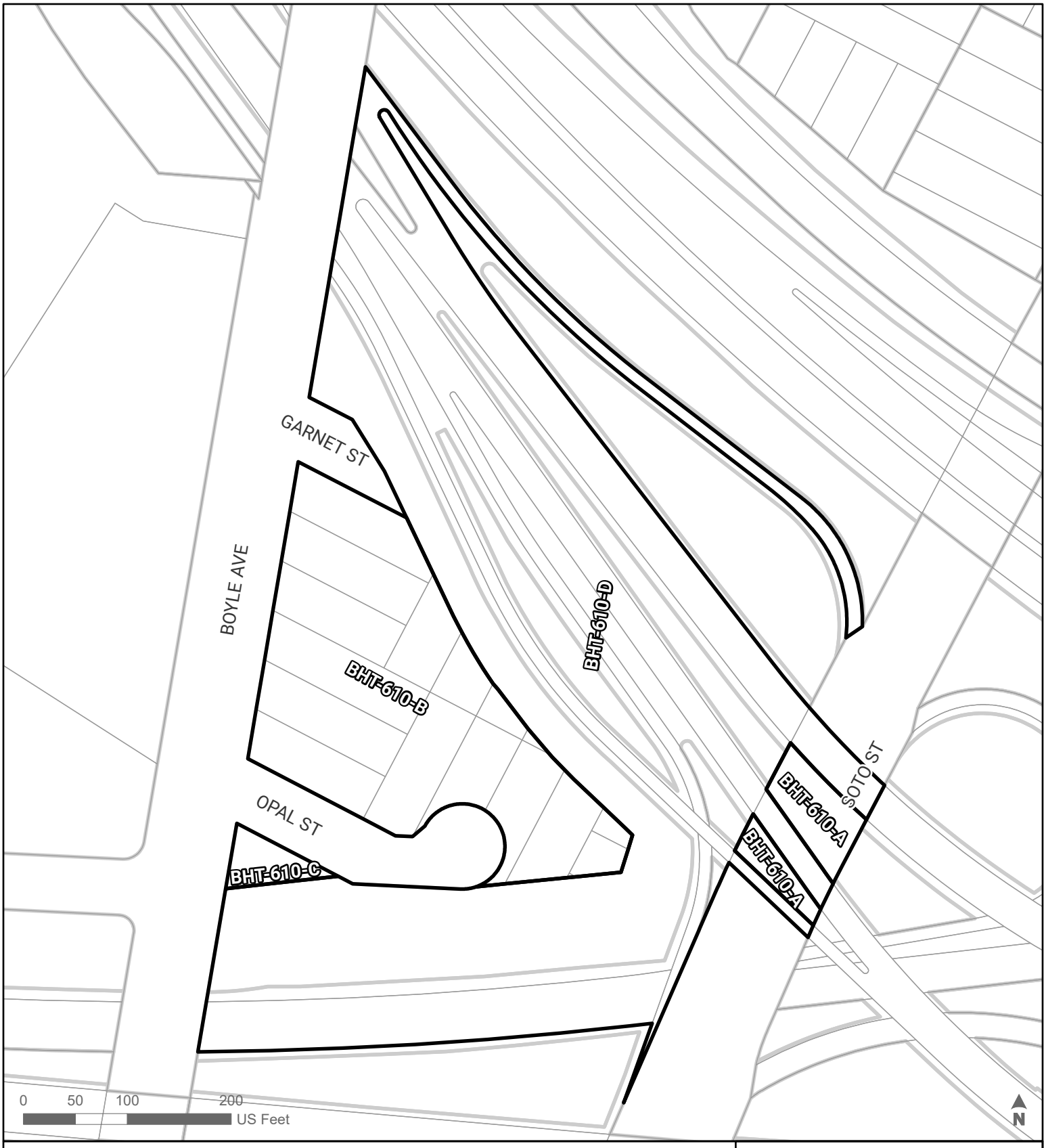
LV / JUN2023

Section:

600

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-610-A, BHT-610-B, BHT-610-C, BHT-610-D

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

610

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-620-A, BHT-620-B, BHT-620-C, BHT-620-D, BHT-620-E, BHT-620-F, BHT-620-G, BHT-620-H

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

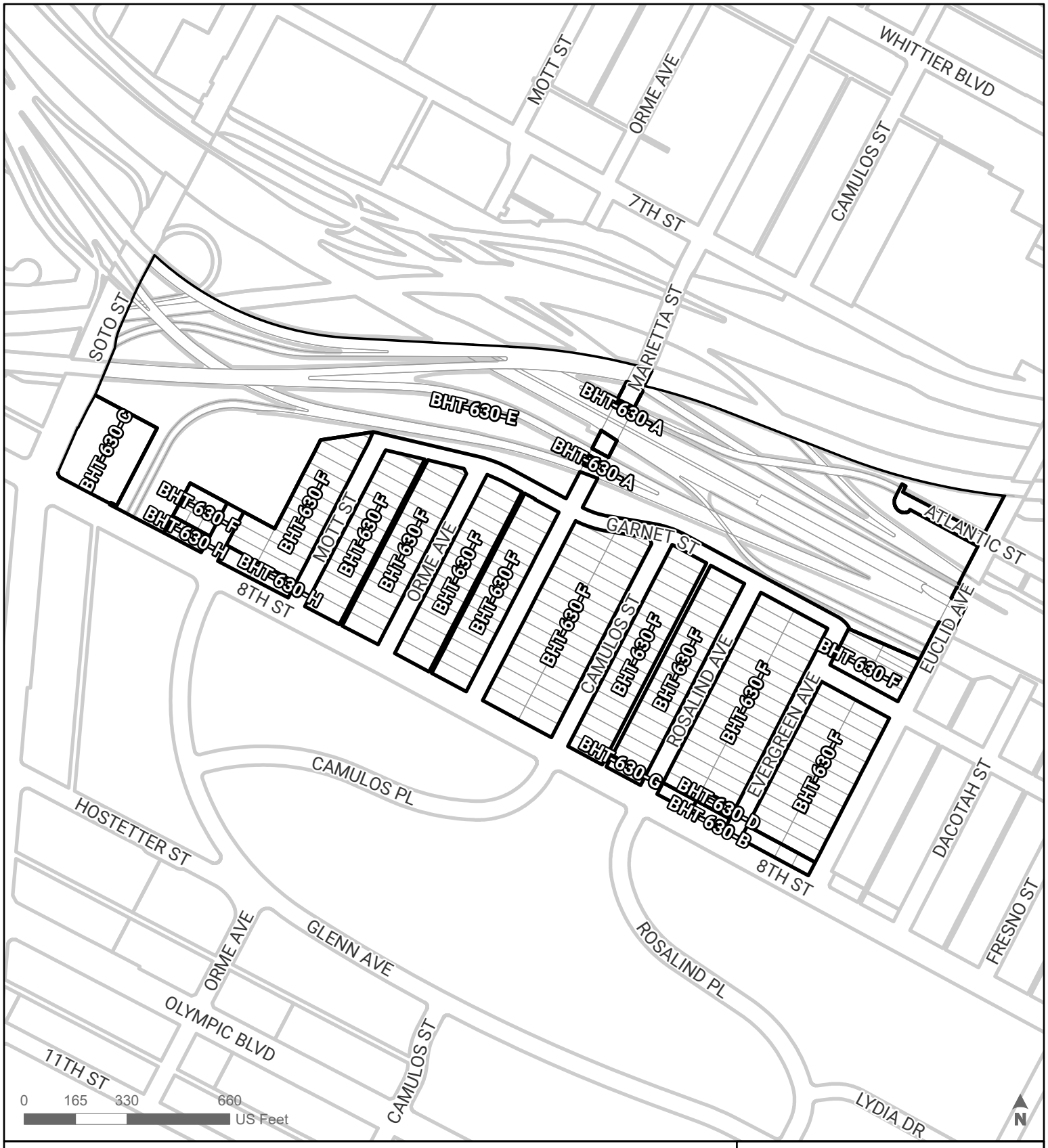
LV / JUN2023

Section:

620

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-630-A, BHT-630-B, BHT-630-C, BHT-630-D, BHT-630-E, BHT-630-F, BHT-630-G, BHT-630-H

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

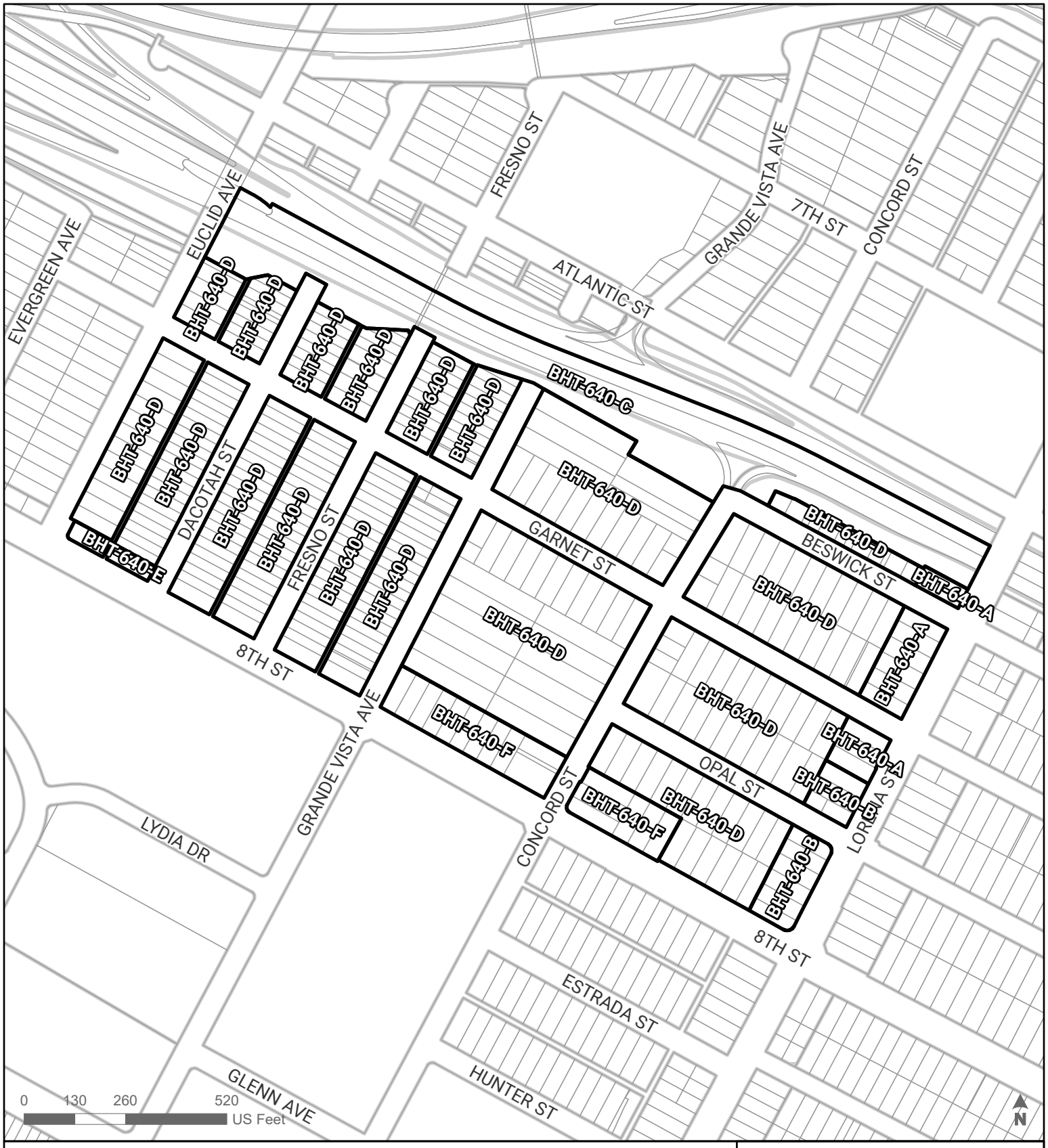
LV / JUN2023

Section:

630

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-640-A, BHT-640-B, BHT-640-C, BHT-640-D, BHT-640-E, BHT-640-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

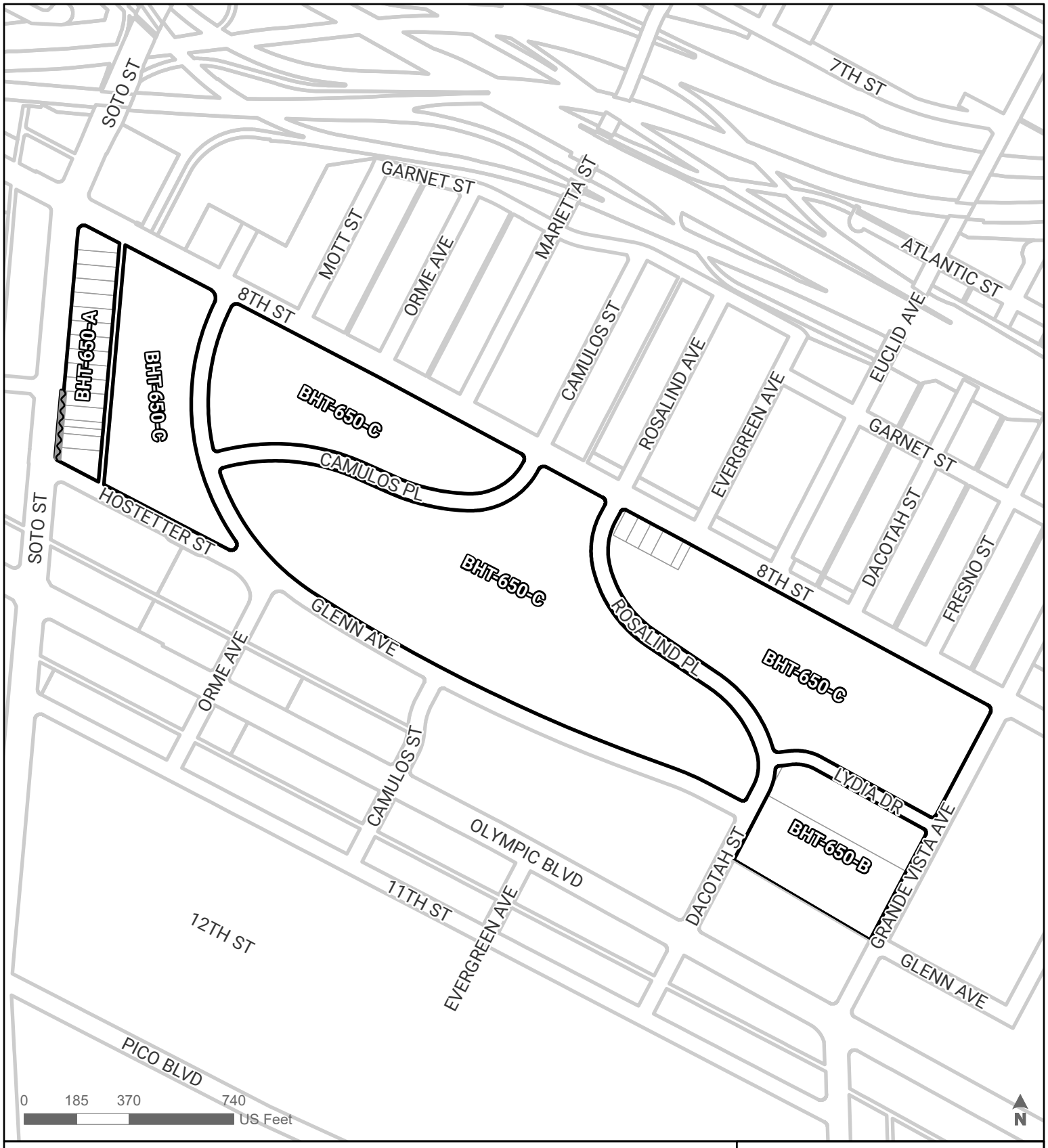
LV / JUN2023

Section:

640

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-650-A, BHT-650-B, BHT-650-C

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

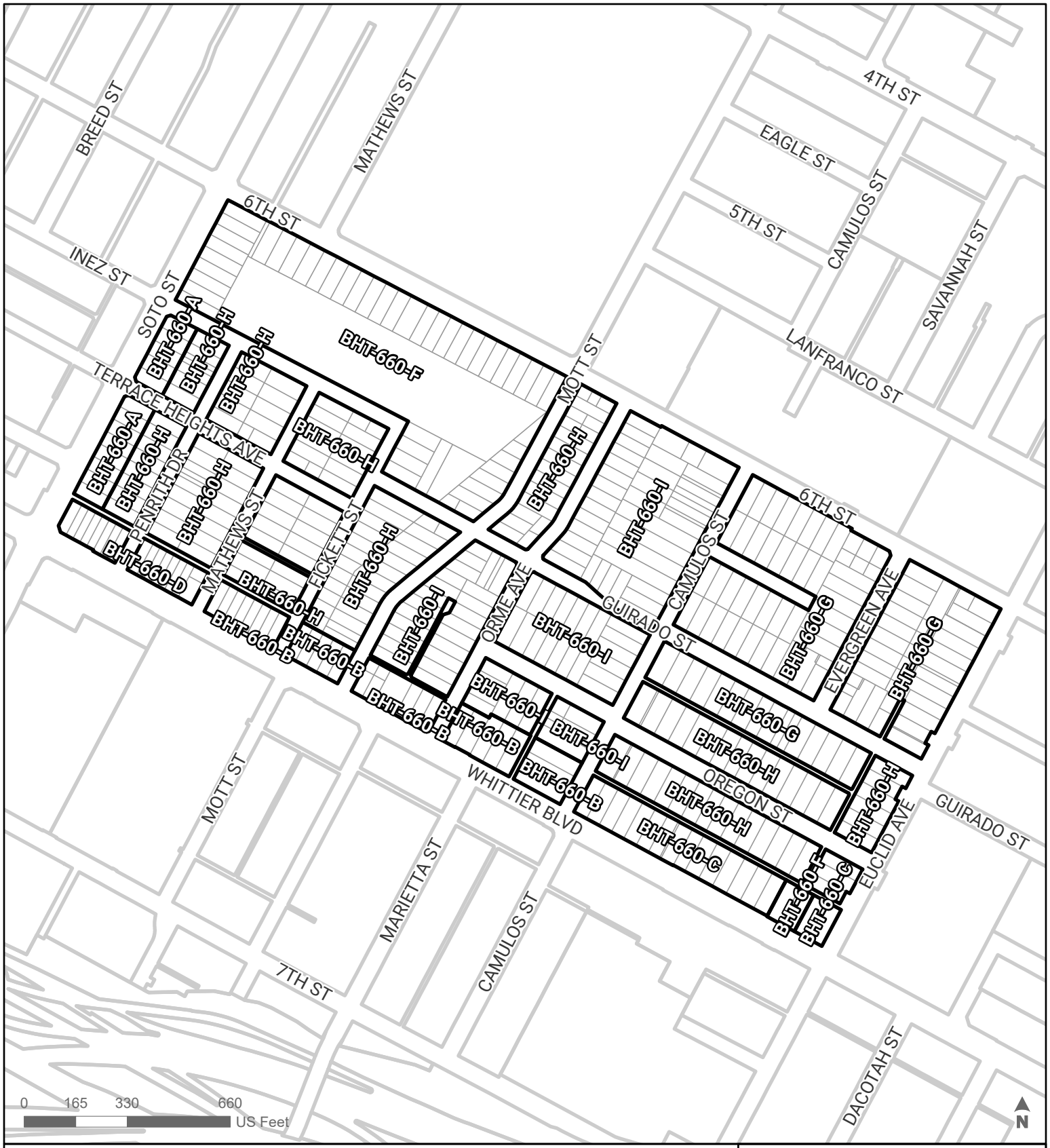
LV / JUN2023

Section:

650

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-660-A, BHT-660-B, BHT-660-C, BHT-660-D, BHT-660-E, BHT-660-F, BHT-660-G, BHT-660-H, BHT-660-I

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

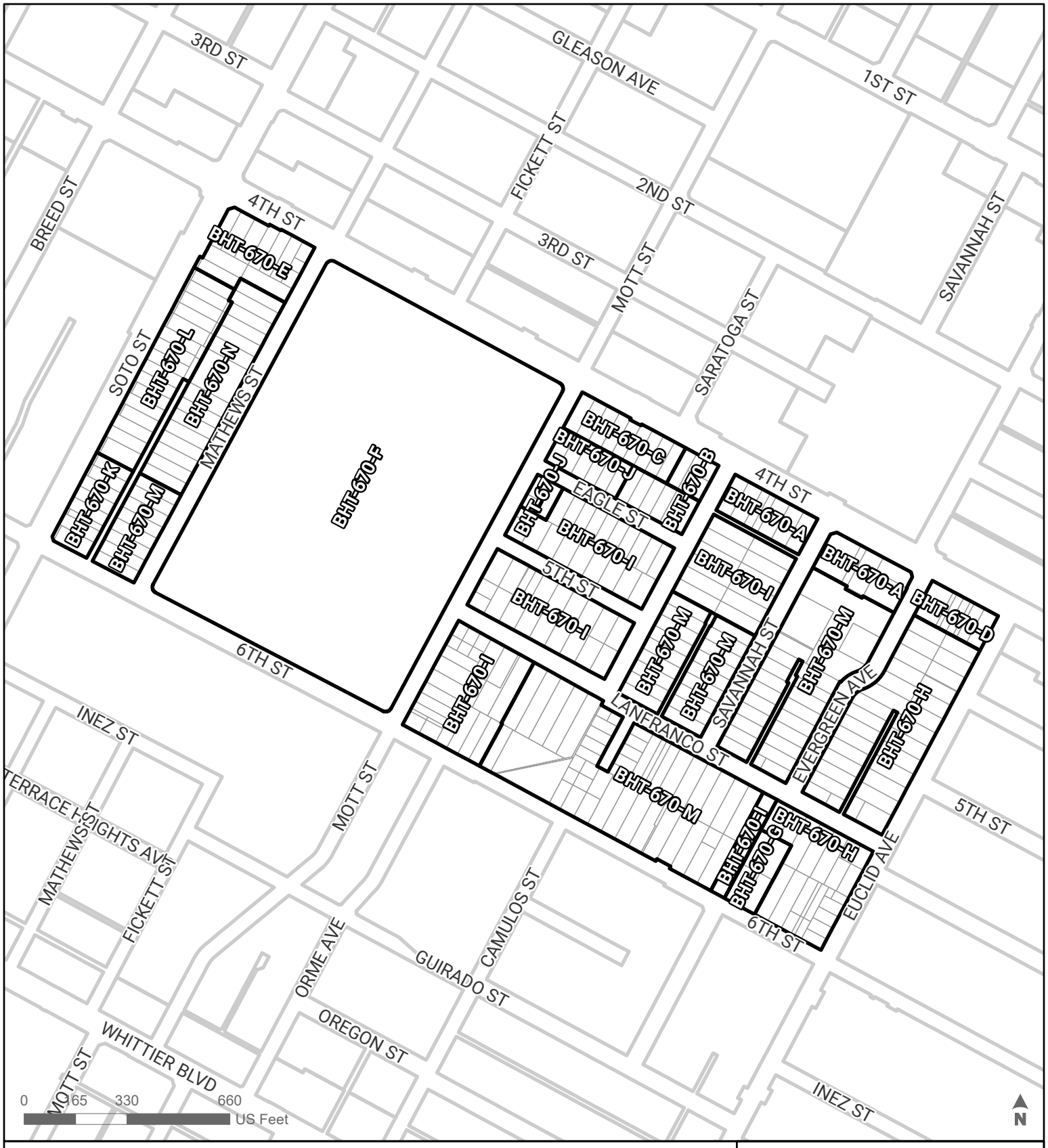
LV / JUN2023

Section:

660

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-670-A, BHT-670-B, BHT-670-C, BHT-670-D, BHT-670-E, BHT-670-F, BHT-670-G, BHT-670-H, BHT-670-I, BHT-670-J, BHT-670-K, BHT-670-L, BHT-670-M, BHT-670-N

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

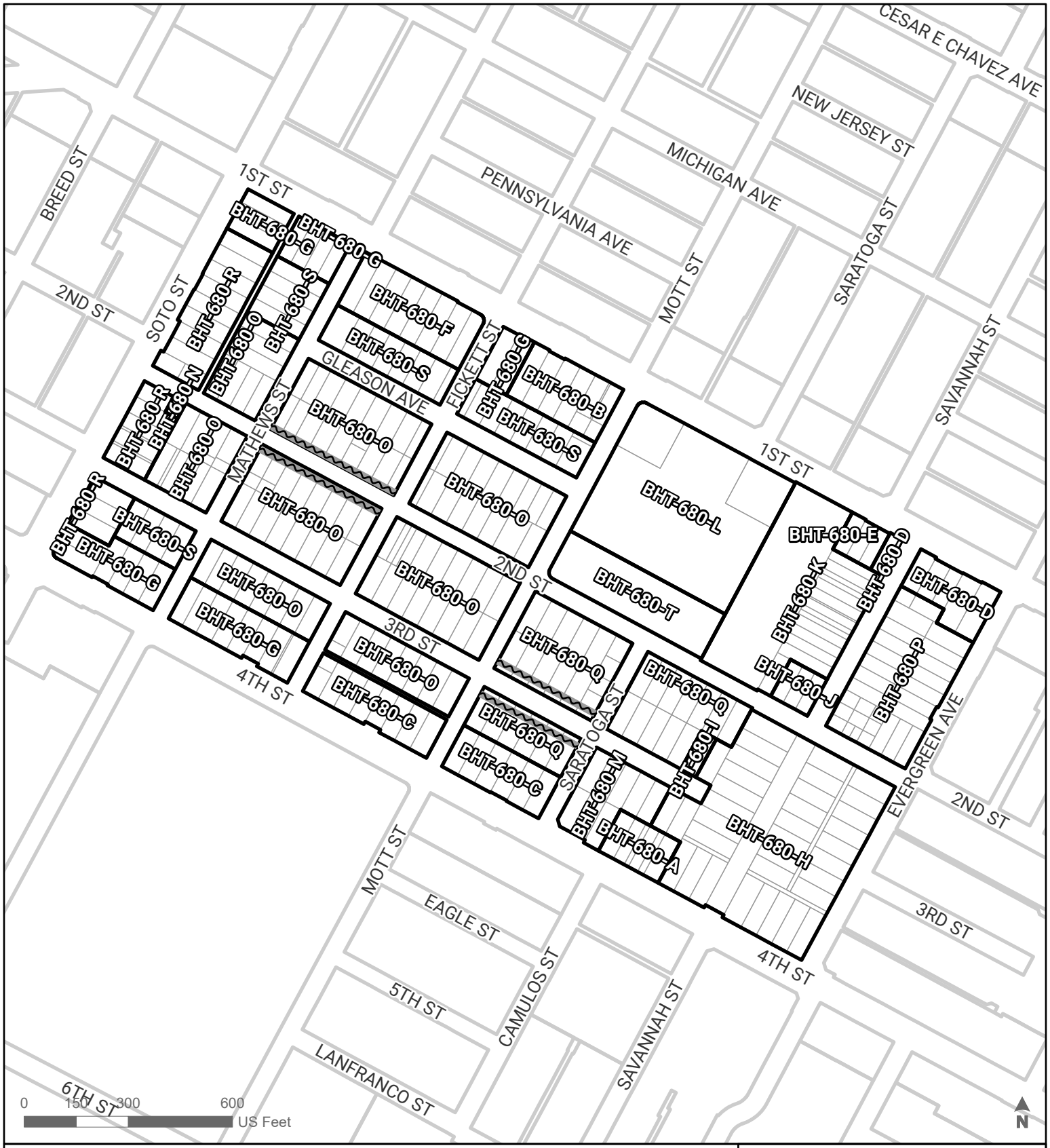
LV / JUN2023

Section:

670

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-680-A, BHT-680-B, BHT-680-C, BHT-680-D, BHT-680-E, BHT-680-F, BHT-680-G, BHT-680-H, BHT-680-I, BHT-680-J, BHT-680-K, BHT-680-L, BHT-680-M, BHT-680-N, BHT-680-O, BHT-680-P, BHT-680-Q, BHT-680-R, BHT-680-S, BHT-680-T

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

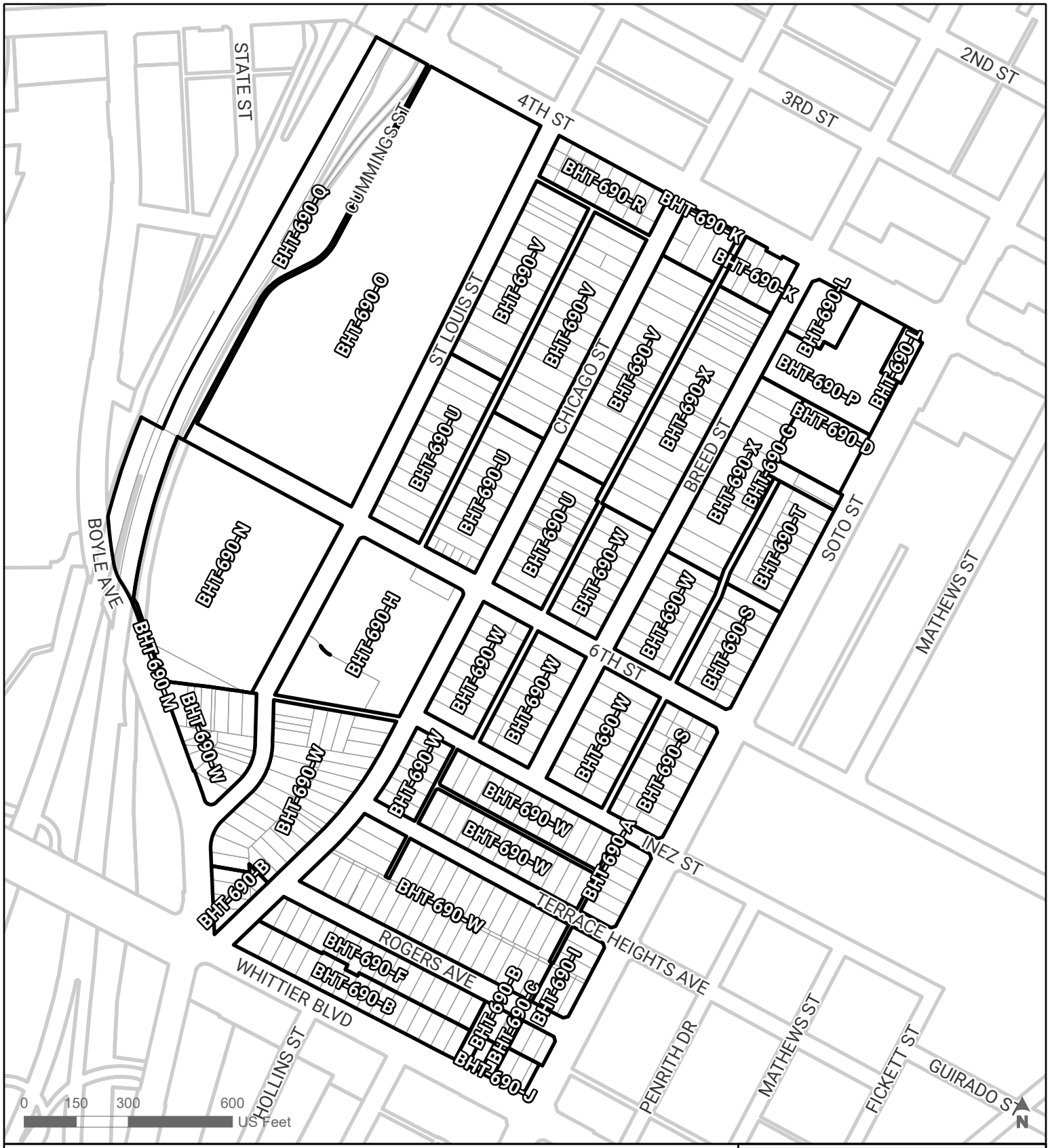
LV / JUN2023

Section:

680

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-690-A, BHT-690-B, BHT-690-C, BHT-690-D, BHT-690-E, BHT-690-F, BHT-690-G, BHT-690-H, BHT-690-I, BHT-690-J, BHT-690-K, BHT-690-L, BHT-690-M, BHT-690-N, BHT-690-O, BHT-690-P, BHT-690-Q, BHT-690-R, BHT-690-S, BHT-690-T, BHT-690-U, BHT-690-V, BHT-690-W, BHT-690-X

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

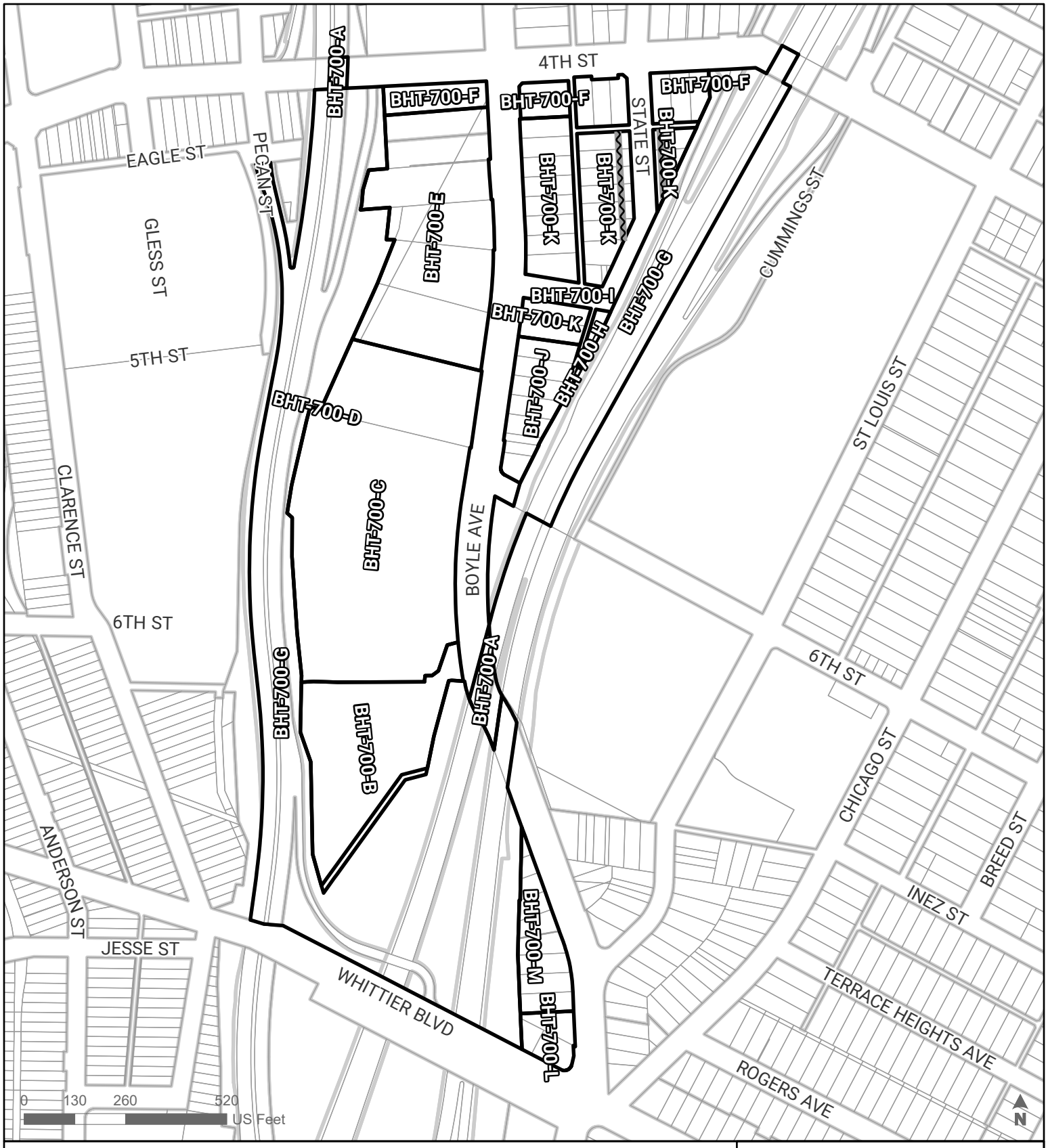
LV / JUN2023

Section:

690

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-700-A, BHT-700-B, BHT-700-C, BHT-700-D, BHT-700-E, BHT-700-F, BHT-700-G, BHT-700-H, BHT-700-I, BHT-700-J, BHT-700-K, BHT-700-L, BHT-700-M

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

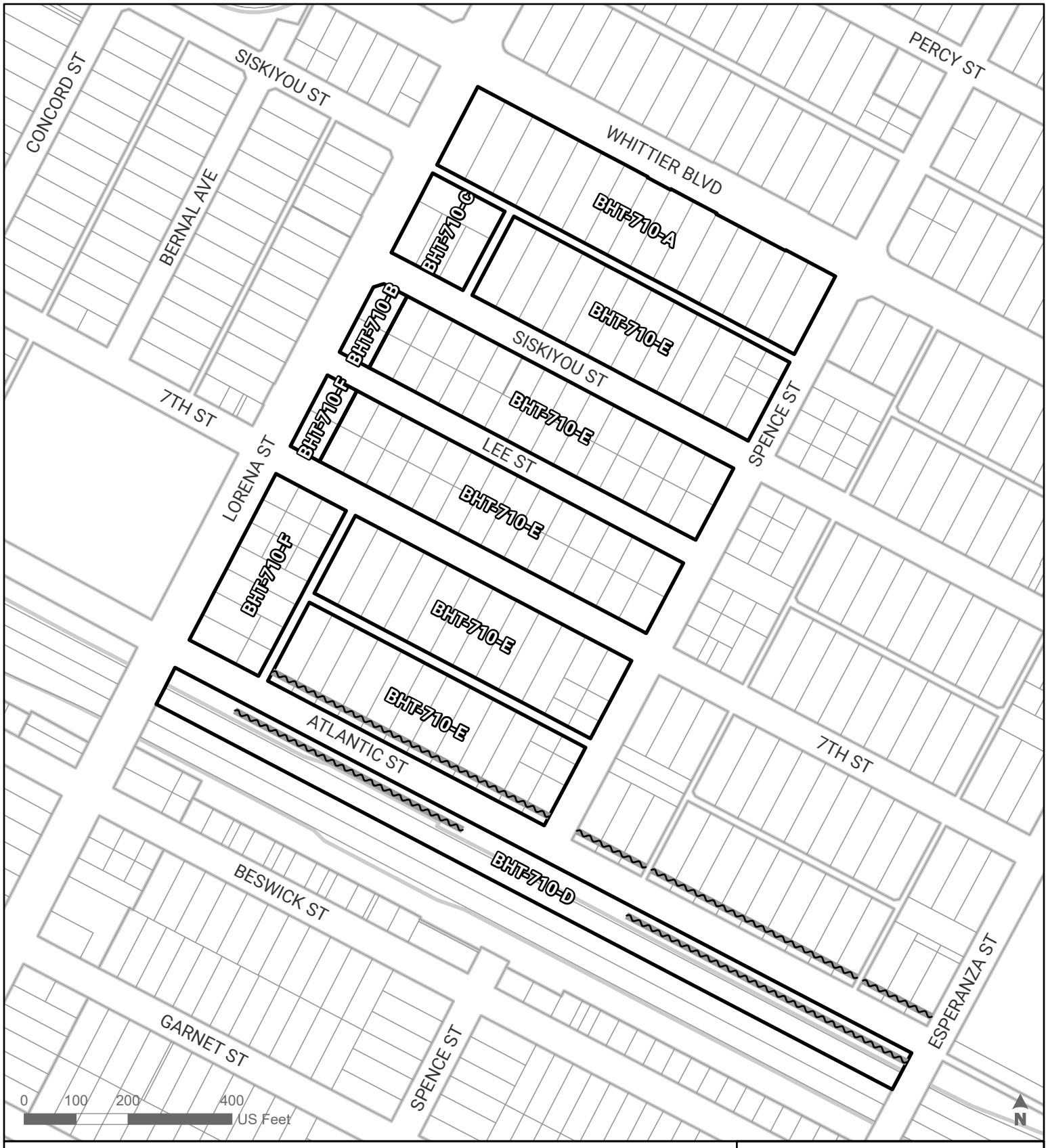
LV / JUN2023

Section:

700

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-710-A, BHT-710-B, BHT-710-C, BHT-710-D, BHT-710-E, BHT-710-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

LV / JUN2023

Section:

710

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-720-A, BHT-720-B, BHT-720-C, BHT-720-D, BHT-720-E

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

720

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-730-A, BHT-730-B, BHT-730-C, BHT-730-D

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

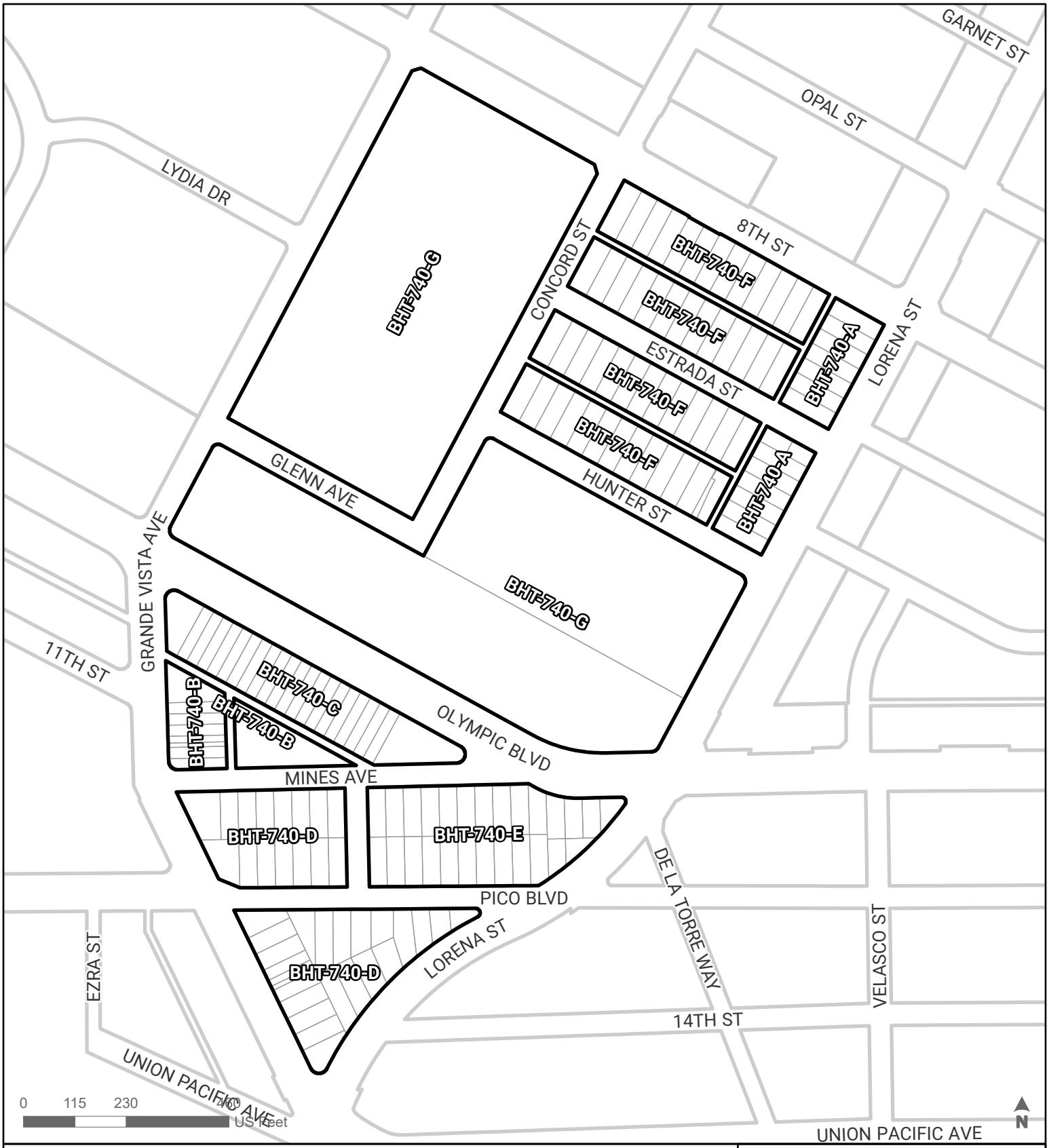
LV / JUN2023

Section:

730

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-740-A, BHT-740-B, BHT-740-C, BHT-740-D, BHT-740-E, BHT-740-F, BHT-740-G

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

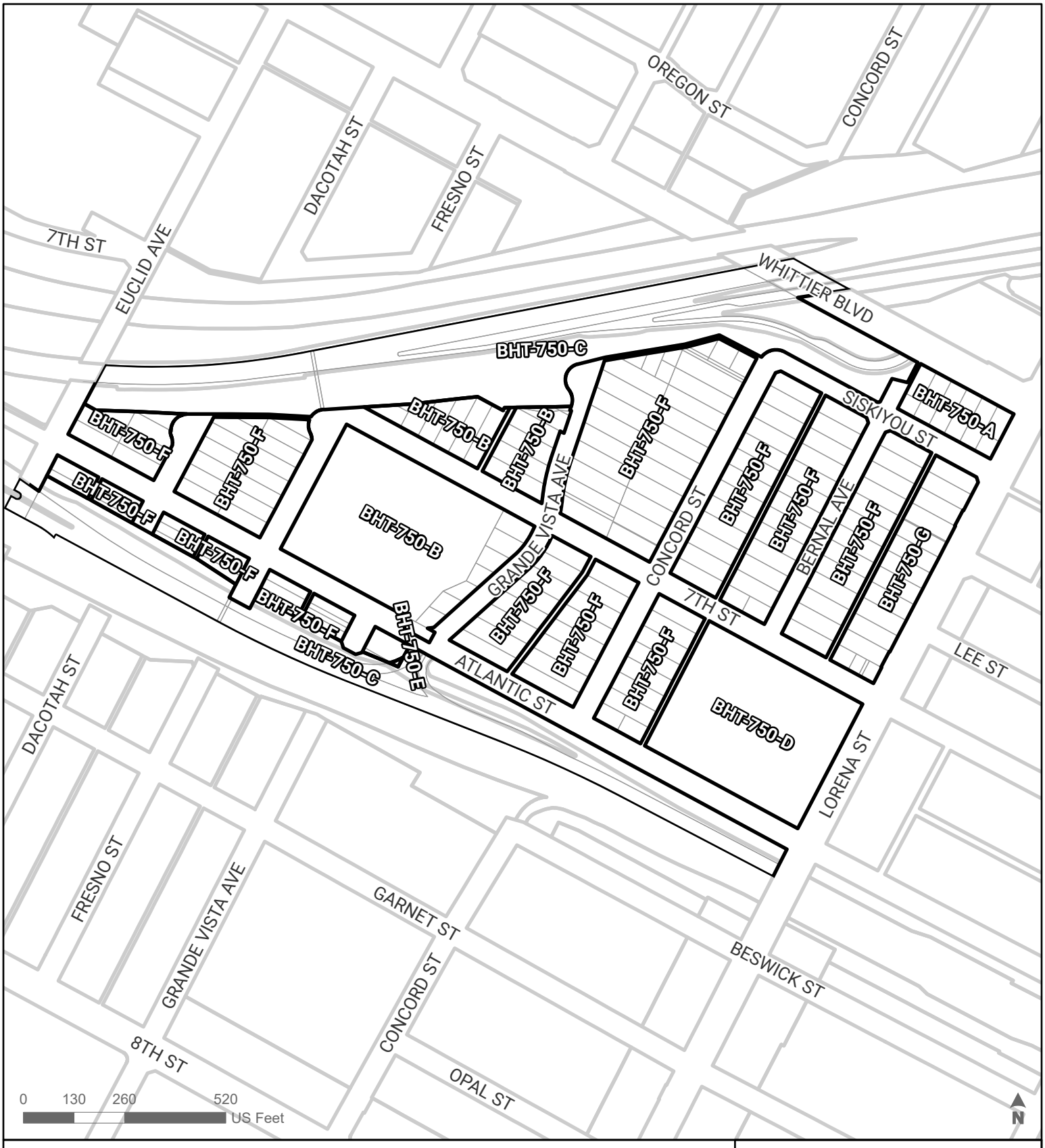
LV / JUN2023

Section:

740

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-750-A, BHT-750-B, BHT-750-C, BHT-750-D, BHT-750-E, BHT-750-F, BHT-750-G

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

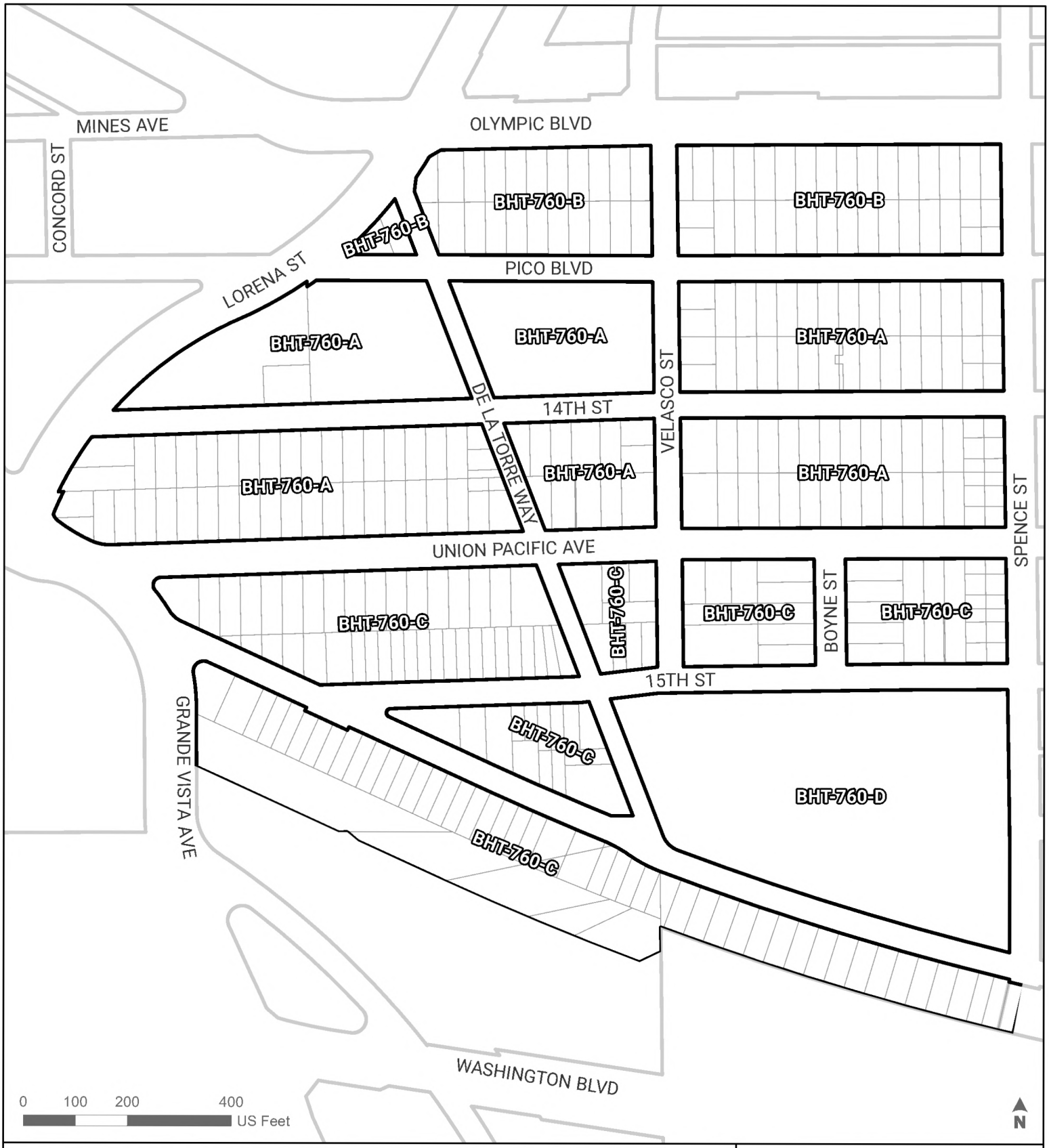
LV / JUN2023

Section:

750

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-760-A, BHT-760-B, BHT-760-C, BHT-760-D

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

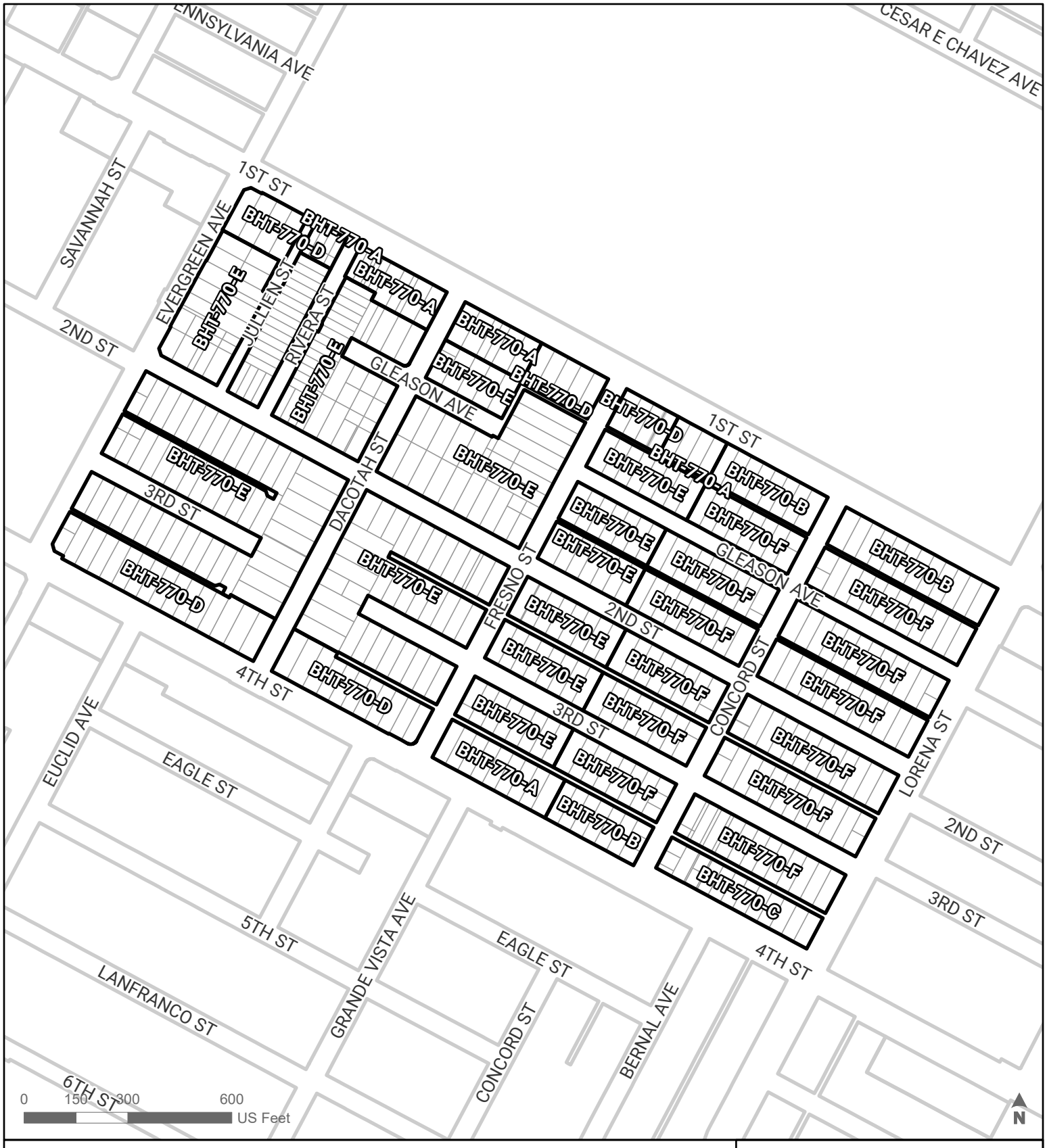
LV / JUN2023

Section:

760

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-770-A, BHT-770-B, BHT-770-C, BHT-770-D, BHT-770-E, BHT-770-F

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

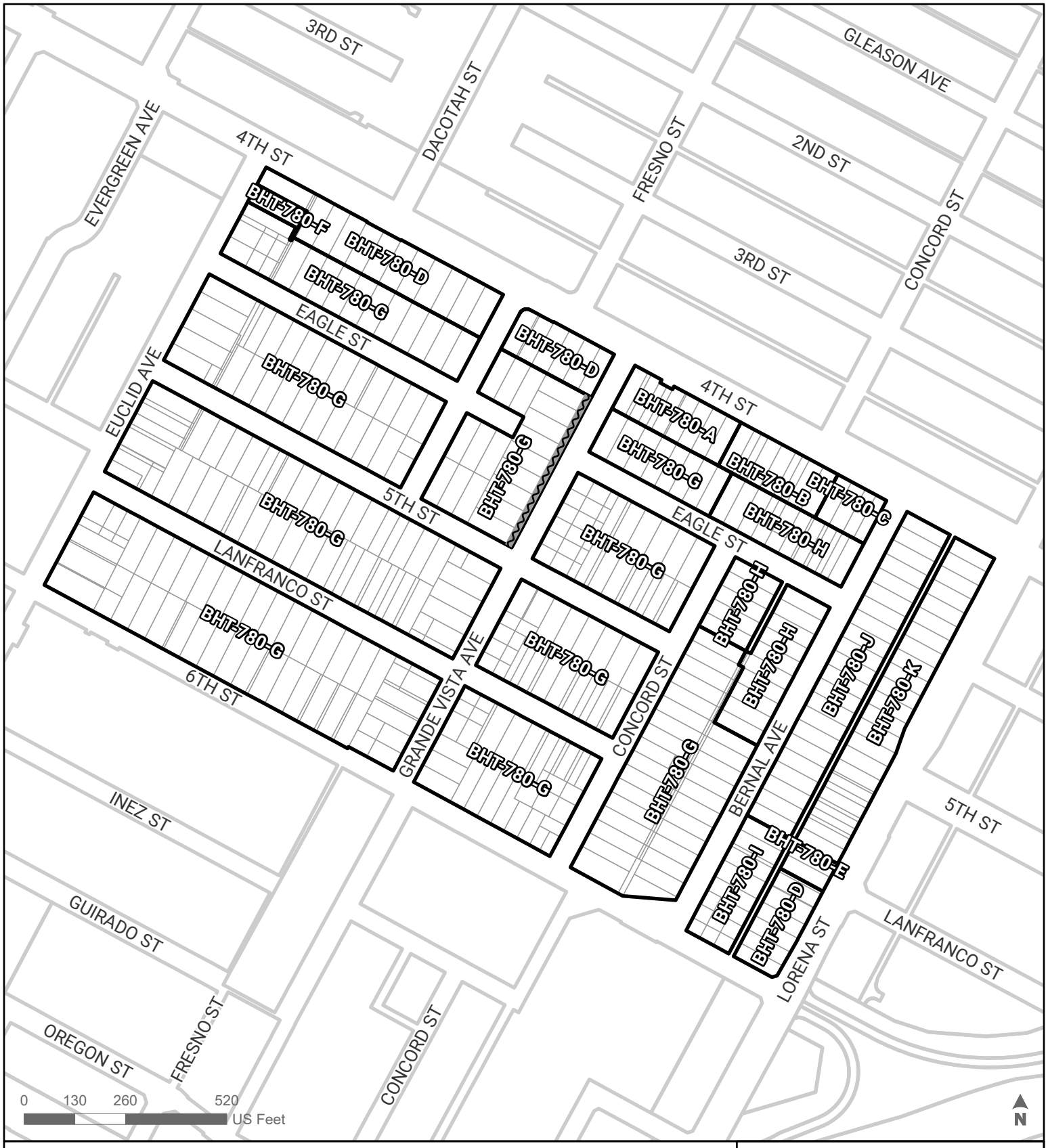
LV / JUN2023

Section:

770

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-780-A, BHT-780-B, BHT-780-C, BHT-780-D, BHT-780-E, BHT-780-F, BHT-780-G, BHT-780-H, BHT-780-I, BHT-780-J, BHT-780-K

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

LV / JUN2023

Section:

780

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-800-A, BHT-800-B, BHT-800-C, BHT-800-D, BHT-800-E

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

800

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-810-A, BHT-810-B, BHT-810-C, BHT-810-D, BHT-810-E, BHT-810-F, BHT-810-G, BHT-810-H, BHT-810-I, BHT-810-J, BHT-810-K, BHT-810-L, BHT-810-M, BHT-810-N, BHT-810-O, BHT-810-P, BHT-810-Q, BHT-810-R, BHT-810-S, BHT-810-T, BHT-810-U, BHT-810-V, BHT-810-W, BHT-810-X, BHT-810-Y

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

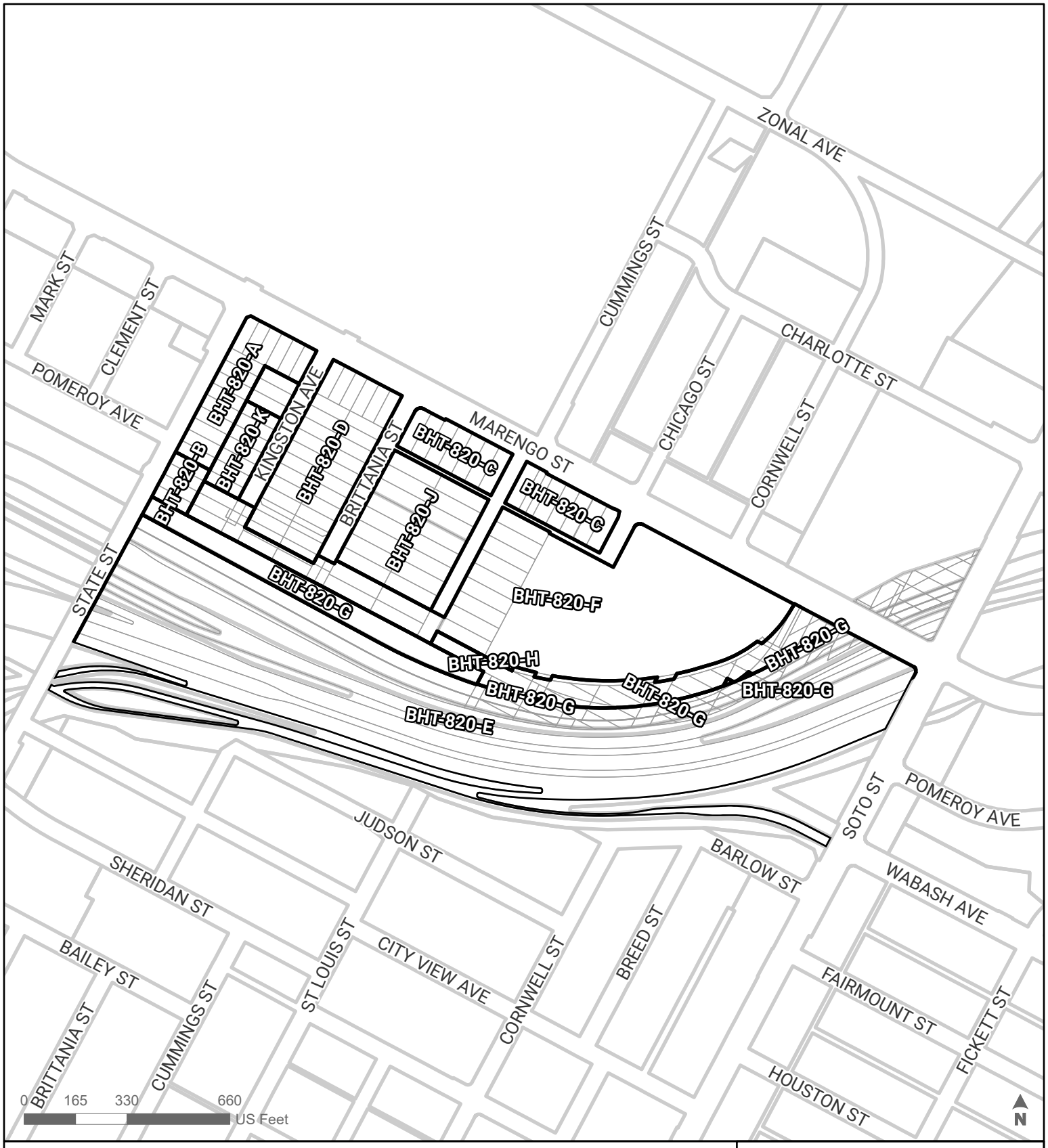
LV / JUN2023

Section:

810

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-820-A, BHT-820-B, BHT-820-C, BHT-820-D, BHT-820-E, BHT-820-F, BHT-820-G, BHT-820-H, BHT-820-I, BHT-820-J, BHT-820-K

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

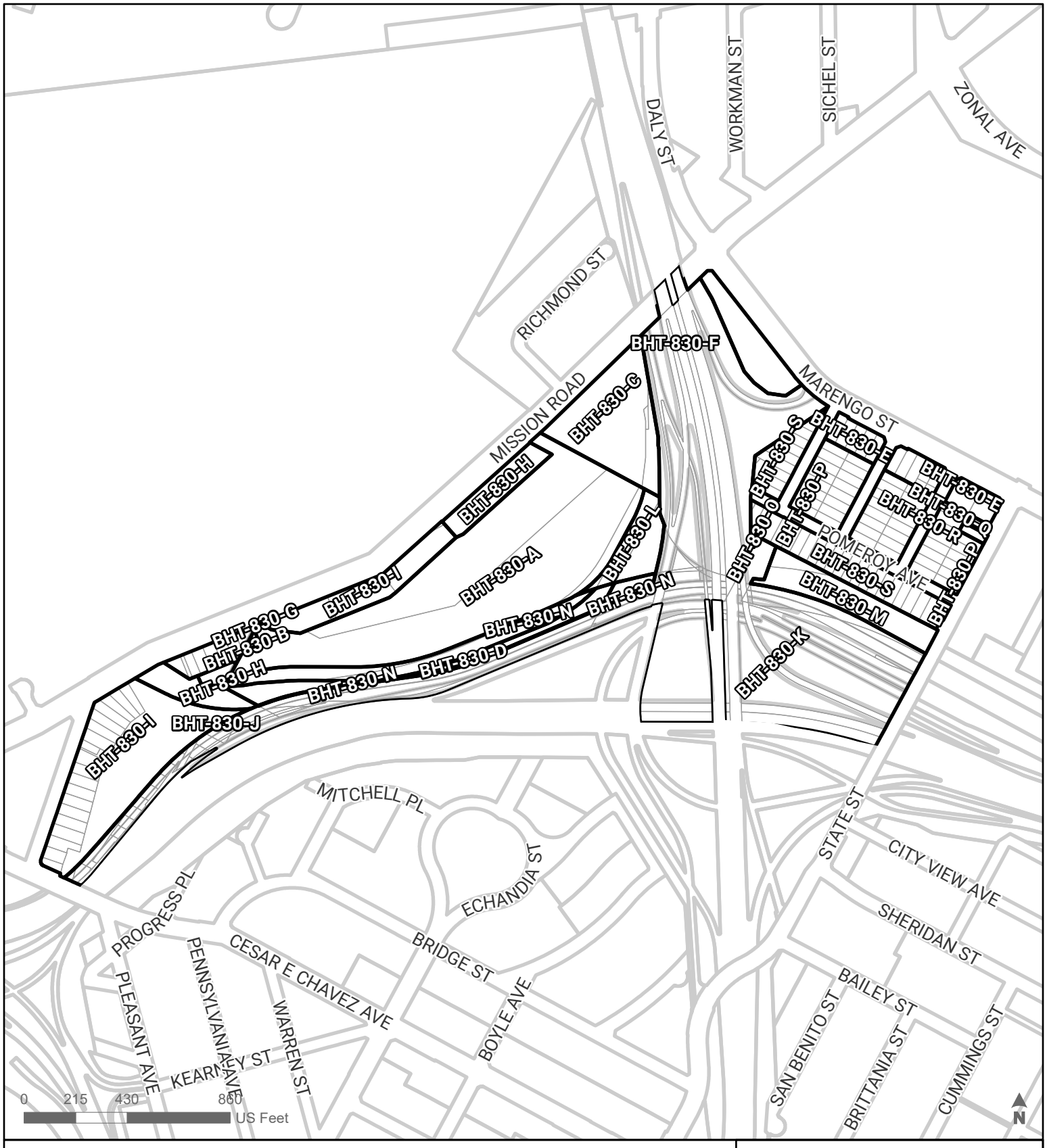
LV / JUN2023

Section:

820

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-830-A, BHT-830-B, BHT-830-C, BHT-830-D, BHT-830-E, BHT-830-F, BHT-830-G, BHT-830-H, BHT-830-I, BHT-830-J, BHT-830-K, BHT-830-L, BHT-830-M, BHT-830-N, BHT-830-O, BHT-830-P, BHT-830-Q, BHT-830-R, BHT-830-S

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

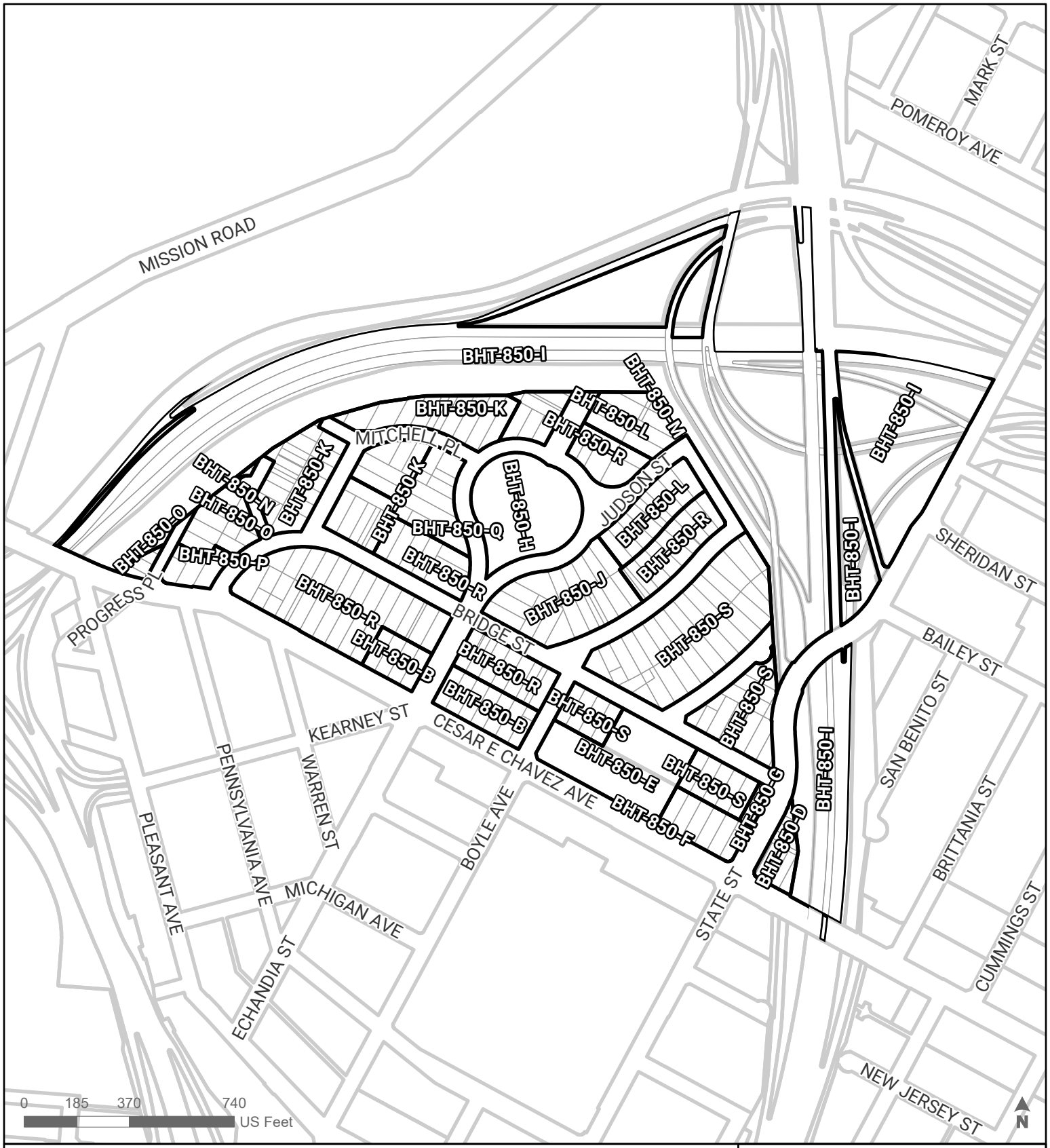
LV / JUN2023

Section:

830

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-850-A, BHT-850-B, BHT-850-C, BHT-850-D, BHT-850-E, BHT-850-F, BHT-850-G, BHT-850-H, BHT-850-I, BHT-850-J, BHT-850-K, BHT-850-L, BHT-850-M, BHT-850-N, BHT-850-O, BHT-850-P, BHT-850-Q, BHT-850-R, BHT-850-S

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

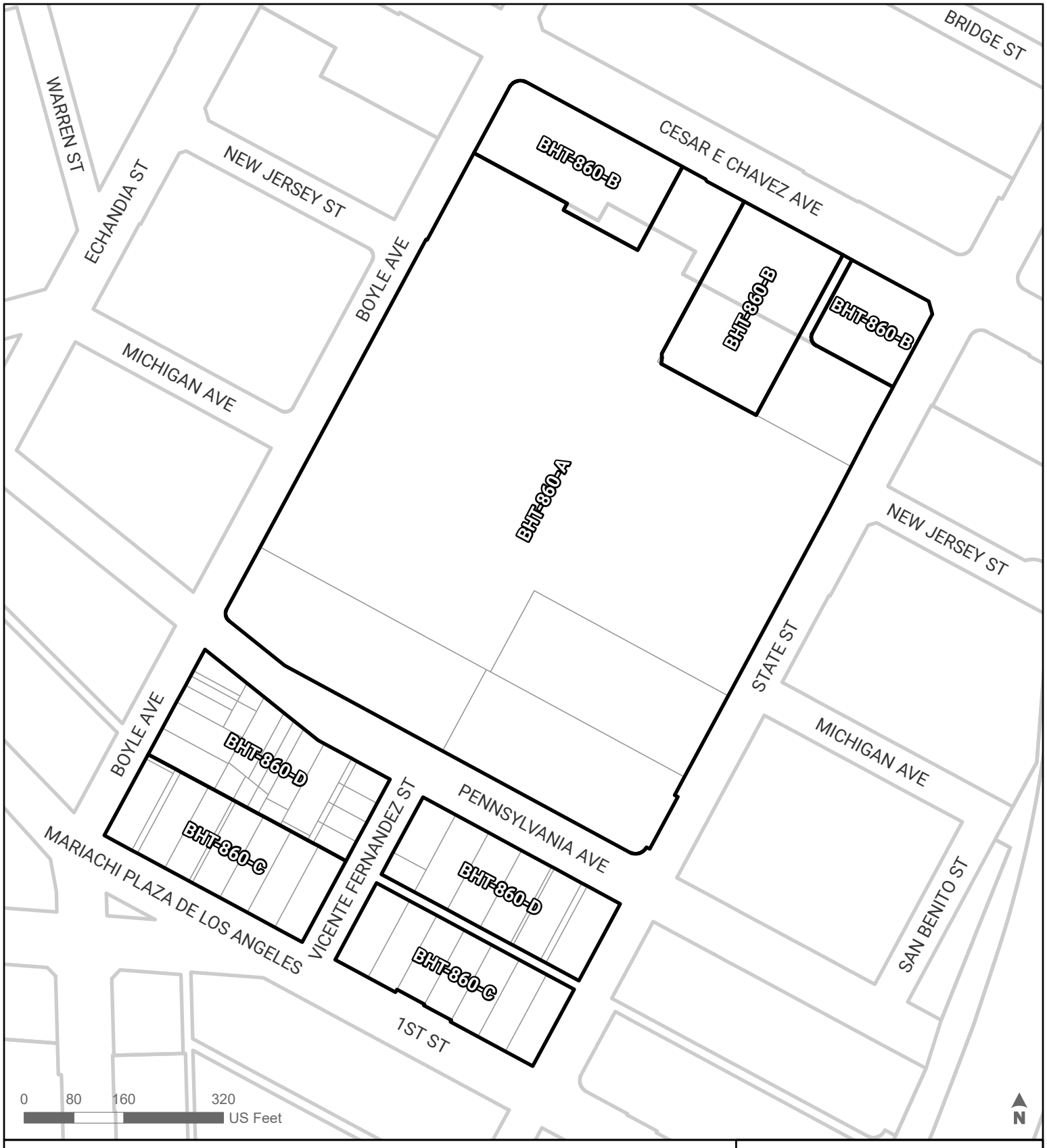
LV / JUN2023

Section:

850

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-860-A, BHT-860-B, BHT-860-C, BHT-860-D

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

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Section:

860

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-870-A, BHT-870-B, BHT-870-C, BHT-870-D, BHT-870-E

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

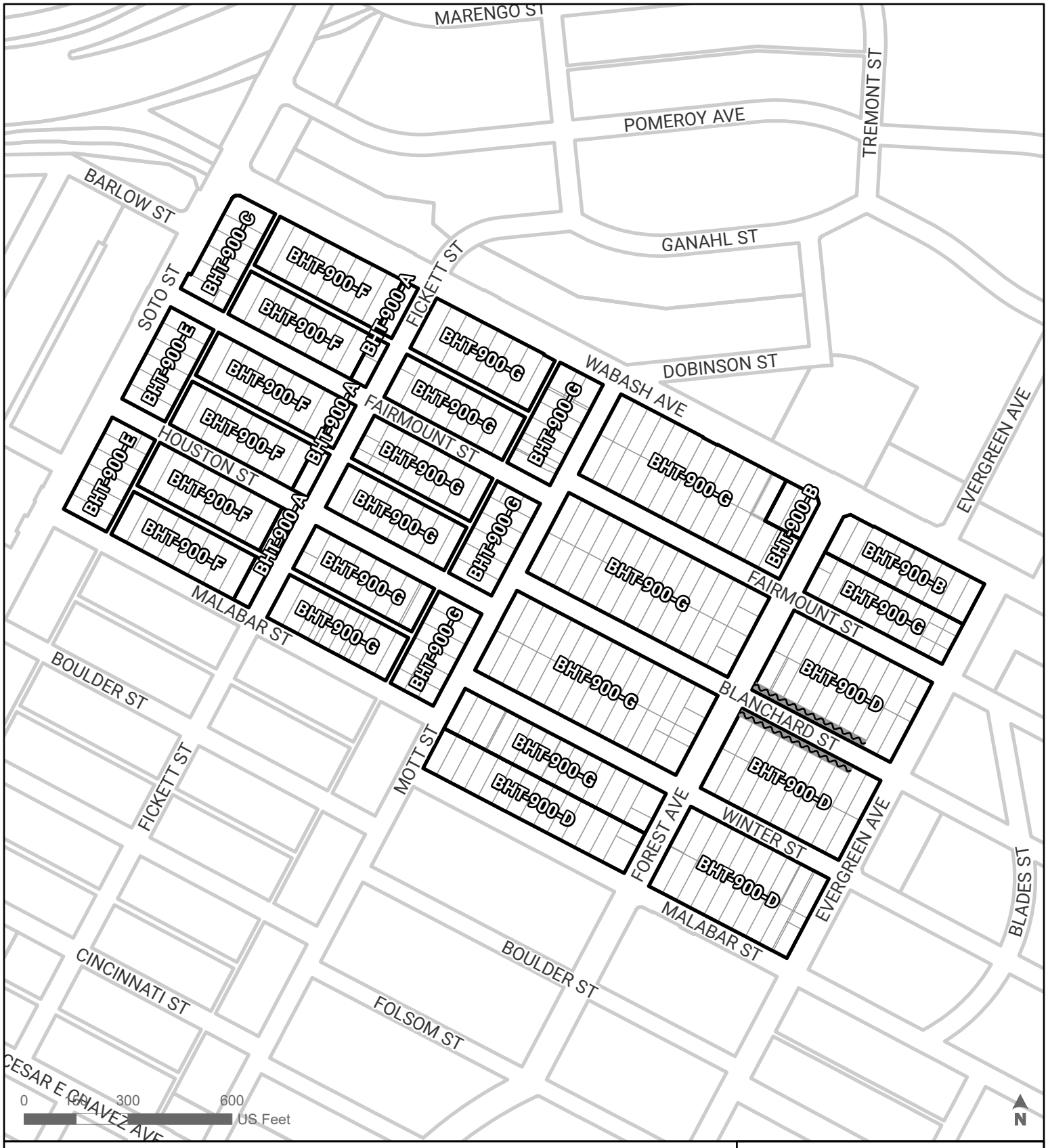
LV / JUN2023

Section:

870

CPC-2016-2905-CPU

Boyle Heights Community Plan Area



ZONING MAP AMENDMENTS

SUBAREAS

BHT-900-A, BHT-900-B, BHT-900-C, BHT-900-D, BHT-900-E, BHT-900-F, BHT-900-G

Building Line Removal

Data Sources: Department of City Planning, Bureau of Engineering

LV / JUN2023

Section:

900

CPC-2016-2905-CPU

Boyle Heights Community Plan Area

Boyle Heights
Community Plan Implementation Overlay District
(Boyle Heights CPIO District)

Ordinance No. _____
Effective Date XXXXX

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Chapter II	Community Benefits Program Subarea A
Chapter III	Historic Resources Subarea B
Chapter IV	Soil Sampling Subarea C
Chapter V	Public Lands Subarea D
Appendix A	Environmental Standards (Reserved)

City Planning Commission Recommended Draft – Summer 2023

Approved by the City Planning Commission April 20, 2023

CPC-2016-2905-CPU; ENV-2016-2906-EIR

CHAPTER I – FUNCTION OF THE CPIO DISTRICT

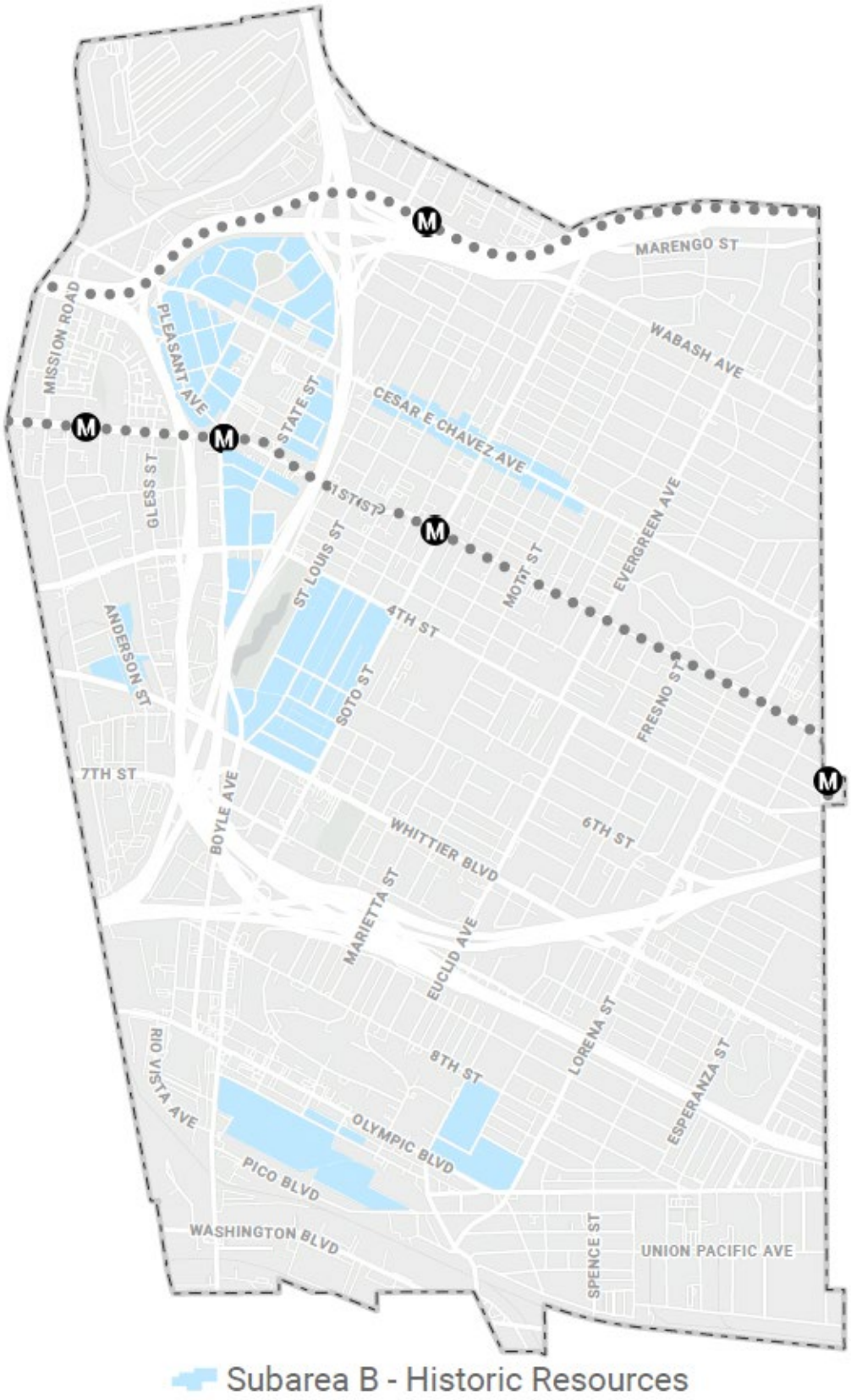
Section I-1. BOYLE HEIGHTS CPIO DISTRICT AUTHORITY AND BOUNDARIES

Pursuant to Los Angeles Municipal Code (LAMC) Chapter 1A Section 8.2.2, the City Council establishes the Boyle Heights Community Plan Implementation Overlay District (Boyle Heights CPIO District). The boundaries of the Boyle Heights CPIO District are contained within the boundaries of the Boyle Heights Community Plan Area (Community Plan Area) as adopted on _____(Council File No._____) and shown on Figures 1-4.

Figure 1. Subarea A - Community Benefits Program



Figure 2. Subarea B – Historic Resources Subarea



Approved by the City Planning Commission April 20, 2023

CPC-2016-2905-CPU; ENV-2016-2906-EIR

Figure 3. Subarea C – Soil Sampling Subarea

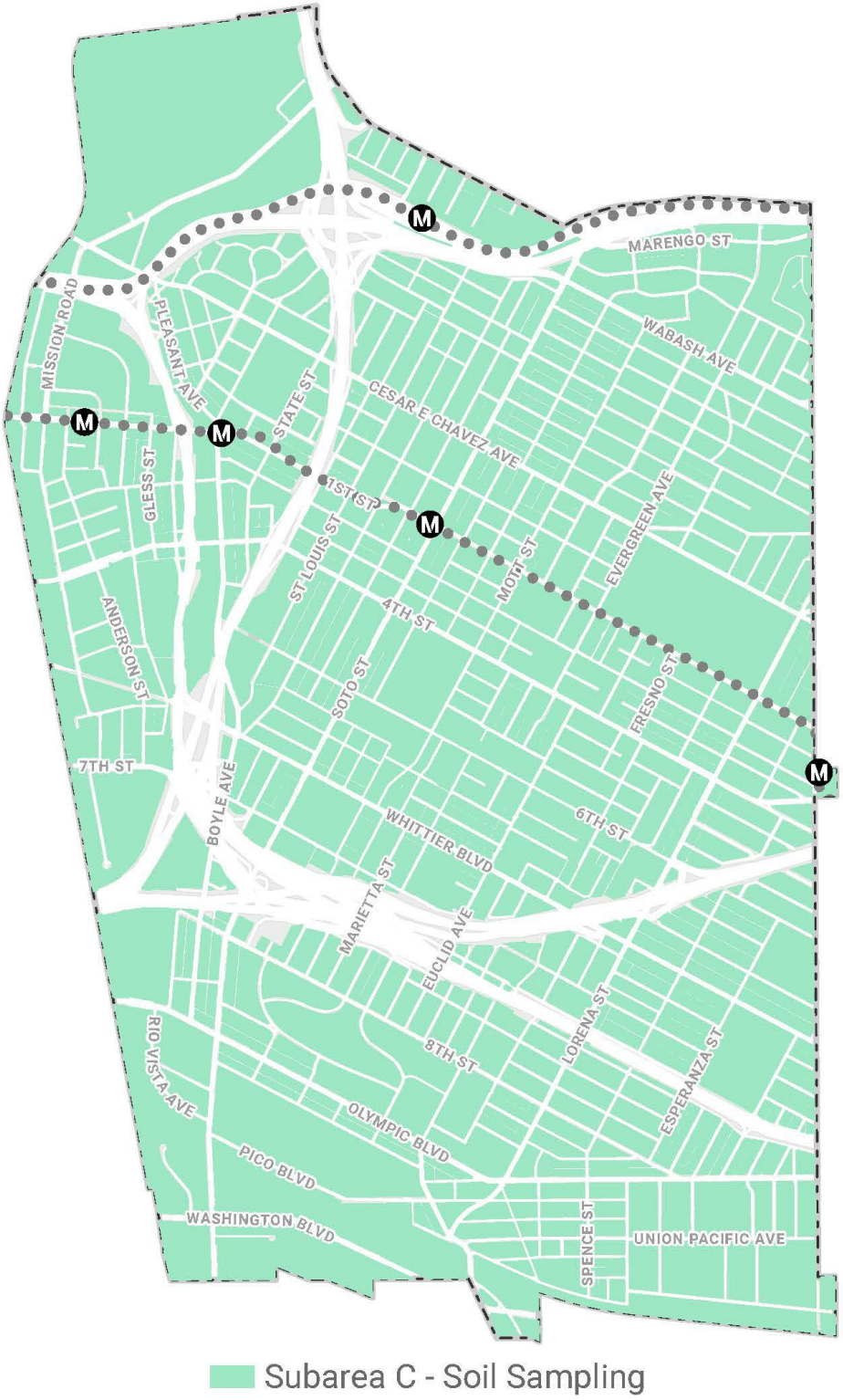


Figure 4. Subarea D – Public Lands



Section I-2. PURPOSE

The purposes of the Boyle Heights CPIO District are as follows:

I. To implement the goals and policies of the Boyle Heights Community Plan.

II. To create development incentives that facilitate the production of affordable housing and are tailored to the neighborhood context.

III. To encourage mixed-income and affordable housing development and minimize potential residential displacement.

IV. To create approval processes, including a ministerial administrative clearance process, which enables mixed-income housing infill development that will positively impact communities in conformance with these regulations.

V. To preserve and protect neighborhood identity, including protecting cultural and historic resources and distinctive character defining elements of existing urban form.

VI. To ensure safe ground disturbance practices in areas where soil contaminants may exist.

Section I-3. SUBAREAS

The Boyle Heights CPIO District contains four Subareas as shown on Figures 1-4 and as precisely delineated by solid boundary lines on the CPIO District Boundary Maps, attached to the ordinance establishing the Boyle Heights CPIO District. The Subareas consist of contiguous or non-contiguous parcels characterized by common overarching Community Plan themes, goals, and policies, and are grouped by a common boundary. The Subareas are described below.

Community Benefits Program Subarea A

The Community Benefits Program (CBP) Subarea A applies to areas within Boyle Heights that allow multi-unit residential development. Subarea A strives to introduce more affordable housing development wherever multi-unit residential development is allowed. This Subarea includes an incentive structure that prioritizes mixed-income and 100 percent affordable housing. Within the Subarea, unique zones tailor the incentives to the surrounding context, offering greater intensities of height, FAR, and density around fixed rail transit stations and bus corridors.

Historic Resources Subarea B

The purpose of this subarea, which includes neighborhoods that have an abundance of historically and architecturally significant buildings, is to guide the ongoing maintenance and rehabilitation of these structures through an additional level of review.

Soil Sampling Subarea C

The purpose of this subarea, which includes the entirety of the Community Plan Area, is to ensure that soil contaminants are identified and mitigated prior to ground disturbance.

Public Lands Subarea D

The purpose of Subarea D is to support development of community serving uses and affordable housing on publicly owned land.

Section I-4. DEFINTIONS

100 Percent Affordable Housing. A project in which 100 percent of the residential dwelling units, excluding any manager unit(s), are Restricted Affordable Units as defined by the LAMC Chapter 1A.

Demolition. Throughout the CPIO, site activities that constitute Demolition are defined and determined by the Department of Building and Safety. For the purpose of implementing Chapter III, site activities that include the removal of building components, such that only exterior walls remain is considered Demolition.

Eligible Historic Resources. A building, structure, object, site, landscape, or natural feature identified as an individual resource or as a contributor to a historic district under a local, state or federal designation program; or identified as a contributor to an eligible historic district through SurveyLA (The Los Angeles Historic Resources Survey), or another historical resource survey, completed subsequent to the effective date of the CPIO, and completed by a person meeting the Secretary of the Interior's Professional Qualification Standards for Historic Preservation and accepted as complete by the Director, in consultation with the Office of Historic Resources (OHR). This term does not include a non-contributor to an eligible historic district.

Mixed-income Housing. A project comprising a mix of market-rate and Restricted Affordable Units.

Project. Within Subarea A, a "Project" shall mean any construction, erection, alteration of, or addition to a structure that would exceed the Base Floor Area and/or Base Height allowances authorized under the subject site's Form District.

Within Subarea B, a "Project" shall mean any activity that requires the issuance of a building, grading, demolition, or change of use permit on any site that is an Eligible Historic Resource, unless the work consists solely of interior work such as tenant improvements or interior rehabilitation/repair.

Within Subarea C, a "Project" shall mean any activity that involves ground disturbance or requires a grading or excavation permit.

Within Subarea D, a "Project" shall mean any new construction located on a publicly owned lot that requests a transfer of floor area to transfer unused permitted floor area to another legally defined lot located within Subarea D.

Within all Subareas, a "Project" shall also mean the demolition of any habitable structure pursuant to Section I-6.B.4 of this CPIO.

Rehabilitation. The act or process of returning a property to a state of utility, through repair or Alteration, which makes possible an efficient contemporary use while preserving those portions or features of the property which are significant to its Historical, architectural and Cultural values.

Restoration. The act or process of accurately recovering the form, features and details of a property as it appeared at a particular period of time by means of the removal of later work or by the replacement of missing earlier work.

Restricted Affordable Unit. A Dwelling Unit for which rental amounts are restricted so as to be affordable to and occupied by Acutely-Low, Extremely-Low, Very-Low, or Lower income households, as determined by the Los Angeles Housing Department or its successor agency.

Section I-5. RELATIONSHIP TO OTHER ZONING REGULATIONS

A. For properties within the boundaries of the Boyle Heights Community Plan, the Citywide Transit Oriented Communities Guidelines (TOC) shall be superseded by the provisions and requirements contained within this ordinance. The incentives contained within this ordinance and LAMC Ch. 1A Sec. 9.3.1 shall act as the TOC Area for those properties located within a one-half mile radius of a Major Transit Stop, as defined in subsection (b) of Section 21195 of the California Public Resources Code. For properties beyond the one-half mile radius of a Major Transit Stop and outlined in the Subarea map below, the Community Benefits Program is available as an optional incentive program for Eligible Housing Developments.

B. Nothing in the Boyle Heights CPIO District is intended to override or conflict with any regulations in the LAMC or other ordinance establishing a park or Quimby fee or park or open space dedication requirement, including any provisions related to credits or fee and dedication calculations.

C. Projects providing Restricted Affordable Units to fully utilize the Affordable Housing Local Incentive Program shall be considered exempt from the Affordable Housing Linkage Fee.

D. Nothing in this Boyle Heights CPIO District is intended to override or conflict with any regulations in the LAMC that would otherwise require a conditional use permit.

E. Nothing in this Boyle Heights CPIO District is intended to override or conflict with any bicycle parking regulations.

F. Nothing in this Boyle Heights CPIO District is intended to override or conflict with the regulations set forth in LAMC Chapter 1A 9.2.1 that provide bonuses, waivers, and incentives for certain affordable housing projects. Projects that utilize bonuses, waivers, and incentives under LAMC Chapter 1A 9.2.1 shall not be eligible for the provisions contained within this ordinance.

Section I-6. REVIEW PROCEDURES

A. **Prohibition of Issuance of DBS Permits Prior to CPIO Approval**. The Department of Building and Safety (DBS) shall not issue a permit for any Eligible Housing Development within a Boyle Heights CPIO subarea (in whole, or in part), that seeks to utilize the bonuses, waivers, and incentives contained herein, unless the Project has been reviewed and approved in accordance with this Section I-6.

B. **CPIO Approval**. All Projects within a Boyle Heights CPIO District Subarea (in whole or in part) shall obtain an Administrative Clearance to demonstrate compliance with the Boyle Heights CPIO District. Projects within the Boyle Heights CPIO District Subarea A that request only Base Incentives pursuant to LAMC Ch. 1A Sec. 9.3.2.C. shall be considered ministerial and shall not be required to file an application with the Department of City Planning. All Projects within Boyle Heights CPIO District Subarea A that request Additional Incentives under LAMC Ch. 1A Sec. 9.3.2.D shall follow the Procedures in Sec. 9.2.1.1.G.2. An application for a CPIO Approval shall be reviewed and approved pursuant to LAMC Section 13B.3.1(Administrative Review), including as its requirements are modified and supplemented below:

1. **Content of Application for a CPIO Approval**. An applicant shall provide, at a minimum, two sets of detailed permit drawings and any other exhibits deemed necessary to demonstrate compliance with all applicable provisions of the CPIO District.

2. **Administrative Clearance**.

   a. **Director Approval**. The Director shall grant an Administrative Clearance after reviewing the Project and finding that it is in compliance with all applicable provisions of the Boyle Heights CPIO District as indicated by a plan stamped by the Department of City Planning.
   b. **Non-Appealable Ministerial Approval**. The approval of an Administrative Clearance is not subject to appeal and is not discretionary for purposes of CEQA Guidelines Sections 15060(c)(1) and 15268.

3. **Director's Determination**. In addition to the requirements in Section I-6 C.2 above, and LAMC Chapter 1A Section 13.4.5, Projects subject to Subarea B shall file for a Director's Determination. The Director or the Director's designee shall have initial decision-making authority to grant a CPIO Director's Determination, with an appeal to the Area Planning Commission in accordance with the procedures set forth in LAMC Chapter 1A Section 13.4.5.

4. **CPIO Approval Compliance**. No demolition permit shall be issued for any Project unless building permits for a replacement development on the site have been issued, and any necessary land use entitlements have been granted.

   a. Notwithstanding the above this prohibition shall not apply to any structure deemed hazardous by the Department of Building and Safety.
   b. Furthermore, this prohibition shall not apply to structures that are considered uninhabitable.

Section I-7. ENVIRONMENTAL STANDARDS PROCEDURES

The Environmental Standards in Appendix A are included in the Boyle Heights CPIO District to implement the Mitigation & Monitoring Program included as part of the Boyle Heights Community Plan update and reviewed in the City of Los Angeles Boyle Heights Community Plan Environmental Impact Report (Case No. ENV-2016-2906-EIR), certified on XX, XX, XXXX.

Any Project subject to discretionary review within the CPIO Boundaries shall comply with all applicable Environmental Standards as set forth in Appendix A, subject to the following rules.

A. **Applicability of Environmental Standards**. A Project does not need to comply with any Environmental Standard that is not relevant to the scope of activities involved with the Project. For example, a Project that proposes only minor façade alterations and no grading shall not be subject to Environmental Standards that apply to grading activities (such as noise and vibration standards). The decision maker, in his or her reasonable discretion, shall determine those Environmental Standards that apply to a particular Project.

B. **Plans**. Compliance with all applicable Environmental Standards listed in Appendix A shall be demonstrated on the plans as project features (that is, features that are physically built into the Project such as an air filtration system) or as operational features on a sheet within the plans (that is, features that are carried out either during the construction of the Project, or over the life of the project, such as the use of paints, sealants, and other building materials that yield low air pollutants).

C. **Modification of Environmental Standards**. Modifications of Environmental Standards do not require the processing of a CPIO Adjustment or CPIO Exception. The Director (or appeal body on appeal) may modify or not require an Environmental Standard listed in Appendix A for any Project when: (1) the Director finds in writing, based upon substantial evidence, the Environmental Standard is not necessary to mitigate an impact, including because of the existence of a similar or more effective regulation that applies to the Project; (2) the City complies with CEQA Guidelines, Section 15162, including by preparing an addendum or subsequent environmental clearance to the Boyle Heights Community Plan EIR to analyze the impacts from the modifications to the Environmental Standards; or (3) the City prepares a new CEQA clearance for the Project. No CPIO Approval shall be issued for a Project with a modified Environmental Standard until this subsection has been complied with. The modification of an Environmental Standard is not independently appealable unless an appeal of an entitlement or CEQA determination is otherwise available through this CPIO District, the LAMC, or CEQA.

Section I-8. CEQA CLEARANCE

For purposes of CEQA compliance for subsequent projects approved with a CPIO Approval, including, but not limited to, consideration of a CEQA clearance pursuant to Government Code Section 65457, Public Resources Code Section 21155.4; or CEQA Guidelines, Sections 15183 or 15183.3, the Boyle Heights CPIO District shall operate and be treated as a specific plan, zoning ordinance, and a prior plan level decision for which and EIR was certified.

Section I-9. SEVERABILITY

If any portion, subsection, sentence, clause or phrase of this ordinance is for any reason held by a court of competent jurisdiction to be invalid, such a decision shall not affect the validity of the remaining portions of this ordinance. The City Council hereby declares that it would have passed this ordinance and each portion or subsection, sentence, clause

and phrase herein, irrespective of the fact that any one or more portions, subsections, sentences, clauses or phrases be declared invalid.

CHAPTER II – COMMUNITY BENEFITS PROGRAM SUBAREA

COMMUNITY BENEFITS PROGRAM SUBAREA

A – BOYLE HEIGHTS COMMUNITY BENEFITS PROGRAM SUBAREA A

OVERVIEW

The Community Benefits Program (CBP) Subarea, shown on Figure I, introduces more affordable housing development throughout the Plan Area. This Subarea includes a tiered incentive structure that prioritizes mixed-income and 100 percent affordable housing and seeks to ensure replacement units on the project site. Within the Subarea, unique zones tailor the incentives to the surrounding context, offering greater height, FAR, and density incentives around fixed rail transit stations and bus corridors.

Section II. LOCAL AFFORDABLE HOUSING INCENTIVE PROGRAM

II – 1. For properties within the boundaries of the Boyle Heights Community Plan, where this CPIO District applies, optional development incentives are available for Eligible Housing Developments that meet the requirements outlined in LAMC Ch. 1A Sec. 9.3.1. Within the boundaries of the Boyle Heights Community Plan, the Citywide Transit Oriented Communities (TOC) Guidelines shall be superseded by the provisions and requirements contained within this ordinance.

II – 2. ELIGIBILITY. An Eligible Housing Development shall be eligible for Local Affordable Housing Incentives Pursuant to LAMC Chapter 1A Sec. 9.3.2. within Subarea A of the CPIO if it meets all of the following requirements:

1. **On-Site Restricted Affordable Units**. On-Site Restricted Affordable Units shall be provided at levels outlined in **Set B** of LAMC Ch. 1A 9.3.2. The minimum number of On-Site Restricted Affordable Units shall be calculated based upon the total number of units in the final project.

2. **Dwelling Unit Mix and Location**. A minimum of 30% of the dwelling units for an Eligible Housing Development shall be two bedrooms or larger, and LAHD shall determine the location of the restricted affordable units within the development. Projects that provide 100% of the units in the development as deed-restricted affordable units, except for a manager's unit, are exempt from this requirement.

3. **Dwelling Units**. All units in an Eligible Housing Development shall meet the definition of a "Household Dwelling Unit" as defined in LAMC Ch.1A Div. 14.2.

II – 3. Base Incentives. An Eligible Housing Development that meets the requirements outlined in Section II-2 above shall be eligible for the Base Incentives for **Set B** established in LAMC Ch. 1A 9.3.2.C. Projects utilizing Base Incentives only shall follow the procedures in Section I-6.C. of this ordinance.

1. For properties located within Subarea A, a Housing Development shall be eligible for a 75% decrease in the required parking for residential uses, as outlined in Ch. 1A 9.3.2.C.4.a.

II – 4. Additional Incentives. In addition to the applicable Base Incentives, an Eligible Housing Development that meets the requirements outlined in Section II. above may be granted up to three (3) of the additional incentives listed in LAMC Ch. 1A 9.3.2.D by following the procedures in LAMC Ch. 1A 9.3.3.D

CHAPTER III – HISTORIC PRESERVATION SUBAREA

HISTORIC PRESERVATION SUBAREA

B – HISTORIC PRESERVATION SUBAREA B

OVERVIEW

The purpose of this subarea, which includes neighborhoods that have an abundance of historically and architecturally significant buildings, is to maintain the eligibility of individual historic resources and historic districts, and guide the ongoing maintenance and rehabilitation of these structures.

III – 1. Eligible Historic Resource Evaluation. Prior to any other CPIO Approval being issued, a Project in this subarea that involves an Eligible Historic Resource shall comply with the following review procedures:

A. Non-Demolitions. For any Project that does not involve the demolition of an Eligible Historic Resource, no CPIO Approval shall be issued until one of the following occurs:

i. The Director, in consultation with the Office of Historic Resources, determines, based upon substantial evidence, that the Eligible Historic Resource is not an historical resource, as defined by Public Resources Code Section 21084.1; or,

ii. The Director, in consultation with the Office of Historic Resources, determines, based upon substantial evidence, that the Project is consistent with the Secretary of Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring, and Reconstructing Historic Buildings; or,

iii. A Director’s Determination pursuant to Section I-6.C.3 of this CPIO, and Environmental review in compliance with CEQA was completed for the Project, including if necessary, the adoption of a statement of overriding considerations.

B. Demolitions. For any Project that involves the demolition of an Eligible Historic Resource, no CPIO Approval shall be issued until one of the following occurs:

i. The Director, in consultation with the Office of Historic Resources, determines, based upon substantial evidence, that the Eligible

Historic Resource is not an historical resource, as defined by Public Resources Code Section 21084.1; or

ii. A Director's Determination pursuant to Section I-6.C.3 of this CPIO, and, Environmental review in compliance with CEQA was completed on the Project, including if necessary, the adoption of a statement of overriding considerations.

a. No Director's Determination shall be issued for Demolition or removal of any building or structure, within a National Register Historic District, within Subarea B, that is designated as a Contributing Element, and the application shall be denied unless the Owner can demonstrate to the Director that the owner would be deprived of all economically viable use of the property. In making its determination, the Director shall consider any evidence presented concerning the following:

1. An opinion regarding the structural soundness of the structure and its suitability for continued use, renovation, Restoration or Rehabilitation from a licensed engineer or architect who meets the Secretary of the Interior's Professional Qualification Standards as established by the Code of Federal Regulation, 36 CFR Part 61. This opinion shall be based on the Secretary of the Interior's Standards for Architectural and Engineering Documentation with Guidelines;

2. An estimate of the cost of the proposed, demolition, and replacement project and an estimate of the cost that would be incurred to execute a Secretary of the Interior's Standards for Rehabilitation alternative to the project, as identified in a Project Environmental Impact Report (EIR), or in the absence of an EIR, when appropriate under CEQA, as identified by the Director of Planning in consultation with the Cultural Heritage Commission or its designee;

3. An estimate of the market value of the property in its current condition; after completion of the proposed Demolition and replacement project; and after any expenditure necessary to execute a Secretary of the Interior's Standards for

Rehabilitation alternative to the project, as identified in a Project Environmental Impact Report (EIR), or in the absence of an EIR, when appropriate under CEQA, as identified by the Director of Planning in consultation with the Cultural Heritage Commission or its designee;

4. An estimate from architects, developers, real estate consultants, appraisers, or other real estate professionals experienced in Rehabilitation as to the economic feasibility of Restoration, renovation or Rehabilitation of any existing structure or objects. This shall include tax incentives and any special funding sources, or government incentives which may be available.

C. CEQA Review for Eligible Historic Resources. In complying with this Section III-I, if at any time the Director, in consultation with the Office of Historic Resources, determines the Eligible Historic Resource is not a historical resource as defined by Public Resources Code Section 21084.1, approval of the Project (involving no other discretionary approvals) shall be a ministerial approval for purposes of CEQA, including CEQA Guidelines, Section 15268.

CHAPTER IV – SOIL SAMPLING SUBAREA

SOIL SAMPLING SUBAREA

C – Soil Sampling Subarea C

OVERVIEW

The purpose of Subarea C is to facilitate cleanup of contaminated soils and minimize public health risk by requiring soil sampling for projects that include ground disturbance. Any project within this Subarea is subject to soil sampling prior to ground disturbance to reduce health impacts to Boyle Heights residents.

IV – 1. Eligibility. Any project conducting excavation, grading, or other types of ground or soil disturbance must conduct a soil test to determine if elevated levels of lead or arsenic are present.

IV – 2. Clearance. Prior to grading, excavation, or building permit issuance, soil test results must be provided to Building & Safety demonstrating that elevated levels of lead or arsenic are not present.

IV – 3. If elevated levels of lead or arsenic are present, the project must comply with any requirements from LADBS and coordinate with other agencies as necessary. An abatement plan prepared by a qualified expert may be required and the project shall comply with all federal, state, and local hazard material laws. Prior to issuance of any permits, the qualified expert shall certify compliance with the abatement plan and shall certify that it is safe to issue and act under the sought permit, including providing a no further action letter by the enforcing agency if applicable. The qualified expert shall be subject to City approval and all records submitted to the City by expert shall be signed under penalty of perjury.

[Soil Sampling Subarea C may become an Environmental Protection Measure through the adoption process]

CHAPTER V – PUBLIC LANDS SUBAREA

PUBLIC LANDS DEVELOPMENT STANDARDS SUBAREA

D – Public Lands Development Standards Subarea D

OVERVIEW

The purpose of **Subarea D** is to regulate development on publicly owned lands and allow for floor area to be transferred between publicly-owned properties in the Community Plan Area, to support and facilitate public serving uses and affordable housing.

V – 1. Transfer of Floor Area. Any owner(s) of a legally defined lot located within Subarea D may transfer unused permitted floor area to another legally defined lot within Subarea D, pursuant to the procedures of this section.

A. Floor Area. Total floor area in the Public Lands Subarea D shall not exceed 3.0:1 FAR and no individual site shall exceed 4.0:1 FAR through a transfer of floor area.

B. Limitation. Any project constructed with transferred floor area must comply with all regulations set forth in this Subarea.

C. Procedures. Projects seeking the transfer of unused permitted floor area, within the floor area cap, shall apply for an Administrative Clearance pursuant to the provisions of Section I-6 C.2 of this CPIO.

APPENDIX A – ENVIRONMENTAL STANDARDS

OVERVIEW

As described in Section I-7 of the CPIO District, these Environmental Standards are included to implement the Mitigation & Monitoring Program included as part of the Boyle Heights Community Plan update and reviewed in the Boyle Heights Environmental Impact Report (Case No. ENV-2016-2906-EIR), certified by the City Council.

In addition to Projects in Subareas that are required to comply with these Environmental Standards, any other discretionary project in the boundaries of the Boyle Heights Community Plan Area that seeks to rely on the Boyle Heights EIR for its CEQA clearance (including through tiering, preparing an addendum, supplemental EIR or a statutory infill exemption), may incorporate or impose the following Environmental Standards on the project. Compliance may be achieved through covenant, conditions, plan notations, or other means determined reasonably effective by the Director of Planning or the decision-maker.

[MITIGATION MEASURES / ADDITIONAL ENVIRONMENTAL STANDARDS FORTHCOMING]

ORDINANCE NO. _____

A proposed ordinance amending Articles 1, 2, 3, 4, 5, 6, 7, and 9 of Chapter 1A of the Los Angeles Municipal Code (LAMC) to adopt zoning districts and applicable rules and regulations to implement the Boyle Heights Community Plan Update.

THE PEOPLE OF THE CITY OF LOS ANGELES

DO HEREBY ORDAIN AS FOLLOWS:

Section 1. Subparagraphs a. and b. of Section 1.5.2.A.5 (*Zoning of Annexed or Unzoned Land*) of Chapter 1A of the LAMC shall be amended to read as follows:

a. All land or territory annexed to the City after the effective date of this Zoning code (Chapter 1A) is automatically classified ~~[LF2-WH1-5][A1-1L]~~ [VN1-MU3-3][RG2-1L] unless the City Council specifically determines otherwise.
b. The City Council may establish specific zoning by ordinance for land or territory to be annexed. The zoning ordinance may be adopted concurrently with the annexation. Unless the specific zoning is established by ordinance, the Zoning Map shall be amended to indicate the land or territory annexed as ~~[LF2-WH1-5][A1-1L]~~ [VN1-MU3-3][RG2-1L] without additional proceedings.

Section 2. Section 1.5.9. shall be added to Chapter 1A of the LAMC to read as follows:

SEC. 1.5.9 **MAJOR TRANSIT STOP AREA MAP**

A. Applicability

The Major Transit Stop Area Map identifies areas falling within ½ mile of a major transit stop which are subject to specific regulations intended to address the specific nature of transit-rich areas. These specific regulations are outlined in this Zoning Code (Chapter 1A) and are applicable by reference to this Zoning Code Map.

B. Boundaries

Any land designated, using the Department of Public Works, Bureau of Engineering land base dataset, as falling within a ½ mile of a major transit stop, as shown in the shaded portion of the Major Transit Stop Area Map.

C. Amendments

The Director of Planning is authorized to revise the Major Transit Stop Area Map to ensure it reflects the most current and planned major transit stops. No unauthorized person may alter or modify the Major Transit Stop Area map.

Section 3. Section 2C.1.3 shall be added to Chapter 1A of the LAMC to read as follows:

SEC. 2C.1.3 SUB-LOT AREA

The total area within the boundaries of a sub-lot.

A. Intent

To ensure lots are large enough to accommodate automobile parking and provide a semi-public ground story pedestrian access to promote walkability, activate semi-public spaces, and support personalization and community.

B. Applicability

Minimum sub-lot area requirements apply to all sub-lots that include a dwelling unit within a small lot subdivision.

C. Standards

No sub-lot may have an area less than the minimum specified in the applied Alternate Typology (Part 7B).

D. Measurement

1. Sub-lot area is measured as the total area within the boundary of a sub-lot, measured horizontally.
2. Sub-lot area includes all portions of a lot allocated for required easements.
3. Sub-lot area includes all shared access easements.
4. Sub-lot area does not include portions of a lot required for land dedication with the exception of required street corner dedications and dedications for street widening according to Sec. 10.1.8. (Lots Affected By Street Widening).

E. Exceptions

Where no motor vehicle use areas are provided within the boundaries of a sub-lot, the minimum sub-lot area may be reduced to 450 square feet.

F. Relief

A reduction in required sub-lot area may be requested as a variance in accordance with Sec. 13B.5.3. (Variance).

Section 4. Section 2C.1.4. shall be added to Chapter 1A of the LAMC to read as follows:

SEC. 2C.1.4 SUB-LOT WIDTH

The horizontal dimension of a sub-lot along a street lot line or a shared pedestrian accessway.

A. Intent

To ensure lots are large enough to accommodate automobile parking and provide a semi-public ground story pedestrian access to promote walkability, activate semi-public spaces, and support personalization and community.

B. Applicability

Minimum sub-lot width requirements apply to all sub-lots that include a dwelling unit within a small lot subdivision.

C. Standards

No sub-lot may have a width less than the minimum specified in the applied Alternate typology (Part 7B).

D. Measurement

1. Where a sub-lot abuts a frontage lot line, sub lot width is measured following the geometry of the frontage lot line.
2. Where a sub-lot does not abut a frontage lot line, sub lot width is measured as the narrowest horizontal dimension of the sub-lot.
3. Sub-lot area includes all shared access easements.

E. Exceptions

Where no motor vehicle use areas are provided within the boundaries of a sub-lot, the minimum sub-lot area may be reduced to 450 square feet.

F. Relief

A reduction in required sub-lot area may be requested as a variance in accordance with Sec. 13B.5.3. (Variance).

Section 5. Section 2C.5.2 shall be added to Chapter 1A to read as follows, and all subsequent sections shall be renumbered accordingly:

SEC. 2C.5.2 WALL PLATE HEIGHT

The vertical dimension of the wall of a building that supports the roof structure.

A. Intent

To help reduce the impact of taller building walls along the public realm and from abutting properties.

B. Applicability

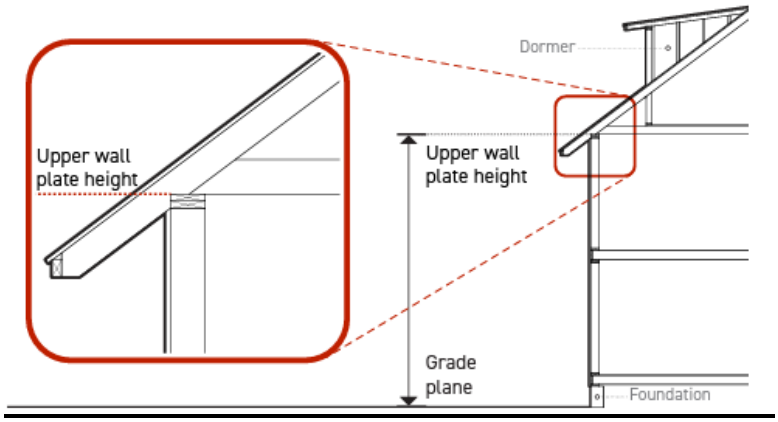
The maximum wall plate height requirement applies to all buildings on a lot where the Form District (Part 2B) specifies a maximum wall plate height standard.

C. Standards

1. No wall plate shall exceed the maximum wall plate height standard.
2. The roof may continue in height up to the maximum height in feet specified by the zoning district.

D. Measurement

Wall plate height is measured along each exterior wall of a building from grade plane to the top of the uppermost wall plate of the building.



E. Relief

1. An increase in the maximum wall plate height of 20% or less may be requested in accordance with Sec. 13B.5.2. (Adjustments).
2. An increase in the maximum wall plate height of more that 20% has to be requested as a variance in accordance with Sec. 13B.5.3. (Variance).

Section 6. Section 2C.6.1.C.3. shall be added to Sec. 2C.6.1. (*Building Width*) of Chapter 1A of the LAMC to read as follows, and all subsequent paragraphs shall be renumbered accordingly:

3. Buildings located on different *sub-lots*, within the same *Small Lot Subdivision* (Div. 7B.3.1), that are separated by less than 6 feet are considered part of the same building for the purpose of measuring building width.

4. ~~3.~~ A building on a corner lot within the build-to zone area of overlap is allowed to exceed the maximum building width by up to 40 feet along both primary and side street lot lines.

5. ~~4.~~ In order to establish buildings on the same lot as separate buildings for the purpose of measuring maximum building width, a building break meeting the standards in Sec. 2C.2.6.1.E. (Building Break) shall be provided between the buildings.

Section 7. Paragraph 3. of Section 3A.2.2.B. (*Project Activities*) of Chapter 1A of the LAMC shall be amended as follows:

3. For Character Frontage Districts, Character Frontage rule categories apply to project activities as shown in the table below:

	Applicability								
	New Construction	Major Demolition	Lot Modification	Site Modification	Facade Modification	Use Modification	Temporary	Renovation	Maintenance & Repair
CHARACTER FRONTAGE RULES CATEGORIES									
Div. 3D.1. Build-to	●	●							
Div. 3D.2. Parking	●	●		●					
Div. 3D.3. Landscaping	●	●	●	●					
Div. 3D.4. Ground Floor Elevation	●								
Div. 3C.5. Story Height	●								
Div. 3C.6. Articulation	●	●			●				
Div. 3C.7. Features	●				●				
Div. 3C.8. Entrances	●	●			●				
Div. 3C.9. Transparency	●	●			●				
Div. 3C.10. Exterior Materials	●	●			●				
Div. 3C.11. Roof Design	●	●			●				

Section 8. Section 3C.1.3.C.2. shall be added to Sec. 3C.1.3. (*Build-To-Width*) Chapter 1A to read as follows and all subsequent paragraphs shall be renumbered accordingly:

2. When build-to width is specified as “building-based”, the build-to zone shall be occupied by buildings for not less than 50% of the width of the building having the greatest total floor area on the lot.

~~2~~3. On a corner lot, a chamfered corner no more than 20 feet in width along both street lot lines qualifies as building width in the build-to zone for all applicable stories even where it extends outside of the build-to zone. Chamfered corner width is measured parallel to the frontage lot line.
~~3~~4. Portions of a building width providing motor vehicle access to a motor vehicle use area through the ground story of a building do not qualify as building width in the build-to zone.

Section 9. Section 3C.2.2. shall be added to Chapter 1A of the LAMC to read as follows:

SEC. 3C.2.2. PARKING BETWEEN BUILDING & STREET
The location of motor vehicle use areas between a building and the public realm.

A. Intent
To control the impact of motor vehicle-dominated areas on the pedestrian experience especially where buildings do not line the majority of the public realm, and to promote a comfortable, safe, engaging, and attractive streetscape, with pedestrian access to active uses and landscaping between the public realm and street-oriented buildings.

B. Applicability
Where specified by the applied *frontage district* (Part 3B), parking between the building and the street requirements apply to frontage yards and *frontage applicable building depth* (Sec. 3A.2.2.C.4) on the ground story.

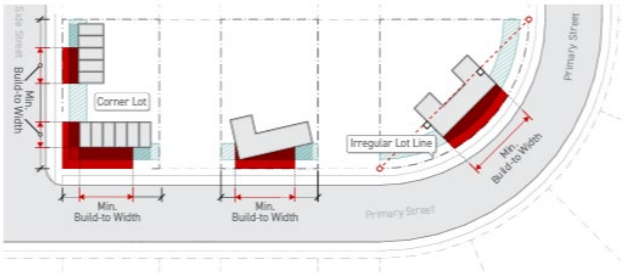
C. Standards
1. Where the applied frontage district (Part 3B) specifies "No":
    a. No motor vehicle use area may be located between a building that occupies the build-to zone and the frontage lot line, for the portion of the building width provided to comply with a build-to width requirement.
    b. No motor vehicle use area may be located on the ground story of a building or structure within the frontage applicable

building depth for the portion of the building width provided to comply with a build-to width requirement.

2. Where the applied frontage district (Part 3B) specifies "Yes", no additional limitations to the location of motor vehicle use areas are required to comply with parking between the building and street standards.

D. Measurement

1. The area between a building width and the street is determined as the entire area on a lot bordered by the applicable *street-facing facade* (Sec. 14.1.6.D.) and frontage lot line, for the applicable building width. For corner lots, the area between the building and the street also includes the portion of the lot beyond the width of the building nearest to the intersection, up to the intersecting street lot line.



2. For measuring building width see Sec. 2C.6.1.D.
3. For frontage lot line-facing, see Sec. 14.1.6. (*Facing*).
4. For *street-facing facade*, see Sec. 14.1.6.D.(*Street-Facing Facade*).

E. Exceptions

A driveway located between a street-facing building facade and the frontage lot line may be allowed provided all of the following conditions are met:

1. The automobile access package (Sec. 4C.2.1) specified by the applied *Development Standards District* (Part 4B) allows automobile access to be taken through the frontage lot line associated with a parking setback; and
2. The driveway is no wider than the minimum allowed width. See *Div. 4C.2. (Automobile Access)*.

F. Relief

1. A reduction in the width of the area of the lot or building depth required to comply with parking between building and street standards of 15% or less may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.

2. Modifications to parking between building and street standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

Section 10. Subparagraph b. of Section 3D.6.2.C.2. (*Building Layers*) of Chapter 1A of the LAMC shall be amended to read as follows:

b. Top

i. The top building layer shall include at least twice as many stories as the base building layer and include all remaining above-grade stories not included in the base building layer or include all remaining above-grade stories up to a street stepback of no less than 15 feet in depth. if the building is less than 3 stories, or less than 3 stories without a street stepback of at least 15 feet in depth, the top layer may be composed of 1 story regardless of the height of the base layer.

Section 11. Section 3D.11.1.C.2. (*Roof Form Options*) of Chapter 1A of the LAMC shall be amended to include the following subparagraph:

b. Pitched

A roof composed of 2 or more sloping planes where all roof planes slope up from the exterior perimeter of the building or structure and connect with another roof plane at a central ridge. All roof planes shall have a minimum pitch of 3:12 (3 inch of vertical rise for every 12 inches of horizontal span). Examples of pitched roof forms include hipped, gabled, and gambrel roofs.

Section 12. Section 3D.11.3. shall be added to Sec. 3D.11. (*Roof Design*) of Chapter 1A to read as follows:

SEC. 3D.11.3 OVERHANG

A. Intent

To ensure that a building's roof design contribute to the established architectural character of surrounding neighborhoods or districts.

B. Applicability

Where specified by the applied *Character Frontage District (Div. 3B.7)*, overhang standards apply to all portions of a roof used to comply with *Sec. 3D.11.1. (Roof Form)*.

C. Standards

Applicable portions of the roof plane shall extend horizontally beyond the building footprint by no less than the minimum overhang dimension specified by the applied *Character Frontage District (Div. 3B.7)* for all portions of the perimeter of the building footprint.

D. Measurement

Overhang is measured horizontally and perpendicular to the building facade from the face of the outermost building facade to the outer edge of the roof plane for the full perimeter of the building or structure.

E. Relief

1. Up to a 15% reduction to the minimum overhang dimension may be requested in accordance with *Sec. 13B.5.2. (Adjustment)*.
2. Deviation from overhang standards may be requested as a variance in accordance with *Sec. 13B.5.3. (Variance)*.

Section 13. Section 4C.4.1.E. (*Exception*) of Chapter 1A of the LAMC shall be amended to include the following paragraph:

11. Proximity to Transit

Regardless of the number of required automobile stalls specified by the parking package assigned by the applied Development Standards District, no minimum parking shall be required within ½ mile of a major transit stop - see *Sec. 1.5.9. (Major Transit Stop Area Map)*.

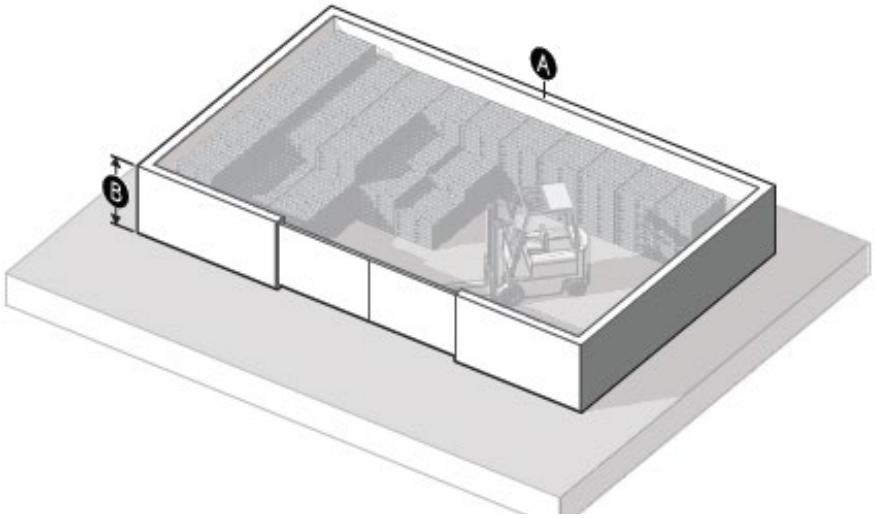
Section 14. Subparagraph d. of Section 4C.8.3.C.2. (*Screening Enclosure*) of Chapter 1A shall be amended to read as follows:

d. ~~All provided fences and walls shall comply~~ In addition to complying with the standards of *Sec. 4C.7.3 (Fence/Wall Design and Installation)*, all provided fences and walls shall be constructed of non-combustible materials.

Section 15. Section 4C.8.3.C.3.b (*S-Screen 2*) of Chapter 1A of the LAMC shall be amended as follows:

b. S-Screen 2

Applicable as required by Article 5. (Use).



SITING	**Sec. 4C.8.3.D.**
Frontage lot line setback (min)	n/a
Area (max)	n/a
FENCES & WALLS	**Sec. 4C.8.3.D.**
A) Enclosure (min)	100%
B) Height (min)	~~**6'**~~ 8'
Opacity (min)	90%
COVERING	**Sec. 4C.8.3.D.**
Covered (min)	100%

Section 16. Section 4C.8.3.D. (*Measurement)* of Chapter 1A of the LAMC shall be amended to add paragraph 3 as follows:

3. Covering
For measurement of covered, see *Sec. 14.1.2. (Covered Area (%))*.

Section 17. Section 4C.13.2 (*Freeway Adjacency*) shall be added to Division 4C.13 (*Environmental Protection*) of Chapter 1A of the LAMC to read as follows:

Sec. 4C.13.2. FREEWAY ADJACENCY

A. **Intent**

1. Protect freeway-adjacent properties from air pollution.

2. Inform the public of health risks associated with vehicle exhaust and particulate matter.

B. **Applicability**

Freeway adjacency standards apply to all new construction and site modification.

C. **Standards**

1. **Required Signs**

    a. Any government owned, leased or operated building, or public park located within 1,000 feet of a freeway shall post a sign to notify the public as follows:

    "NOTICE: Air pollution studies show a strong link between the chronic exposure of populations to vehicle exhaust and particulate matter from major roads and freeways and elevated risk of adverse health impacts, particularly in sensitive populations such as young children and older adults. Areas located within 500 feet of the freeway are known to experience the greatest concentration of ultrafine particulate matter and other pollutants implicated in asthma and other health conditions."

    b. The sign shall be posted at a shared main entrance or shared facility. Public parks shall post signage in restrooms. The sign must meet the following requirements:
        i. A minimum size of 8.5 inches x 11 inches;
        ii. Garamond bold condensed font type at 28 point size;
        iii. English or English and Spanish;
        iv. Durable sign made from plastic or aluminum or other hard surface; and
        v. Fixed to a wall, door, or other physical structure.

2. **Required Screening**

Any property abutting a freeway is subject to the screening requirements specified in Sec. 4C.8.2.C.2. (*Freeway Screening*).

D. **Measurement**

Reserved.

E. **Relief**

1. Deviation from any freeway adjacency standard may be requested as a variance in accordance with Sec. 13B.5.3 (*Variance*).

2. Deviation from freeway screening requirements may be requested as specified in Sec. 4C.8.2.E. (*Relief).*

Section 18. Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended as follows:

Use	Permission	Use Standard	Specification
LIGHT INDUSTRIAL	*	**Use enclosure**	Fully Indoor
		~~Use Standard~~ Screen applicability	
		Abutting	● Sensitive Use ● Agricultural Use Districts ● Residential Use Districts ● Residential-Mixed Use Districts
		Screening	
		~~Frontage Screen~~	~~F-Screen 4~~
		Transition Screen	T-Screen 1

Section 19. Section 5B.1.1. (*Open Space 1)*, Section 5B.5.2. (*Commercial-Mixed 2),* Section 5B.5.3. (*Commercial-Mixed 3)* and Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended as follows:

Use	Permission	Use Standard	Specification
Cemetery	**P***	**Building Separation**	
		Street (min)	300’
		Agricultural, ~~or~~ Residential, or Residential-Mixed Use District (min)	300’
		Residential use (min)	300’
		Screening	
		Frontage Screen	F-Screen 2
		Transition Screen	T-Screen 1

Section 20. Section 5B.5.2. (*Commercial-Mixed 2),* Section 5.B.5.3. (*Commercial-Mixed 3),* and Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Donation Bin	**P***	**In conjunction with:**	Other allowed uses
		Size	Height: 82” Depth: 50” Width: 60”
		Use Separation	
		Agricultural, or Residential, or Residential-Mixed Use District (min)	100’

		Use setback	
		Frontage Lot Line (min)	20’
		Common Lot Line (min)	10’
		Use Enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.5.2.C.5.*
		Supplemental procedures	*Sec. 5B.5.2.D.4~~5~~.*

Section 21. Section 5.B.5.3. (*Commercial-Mixed 3),* and Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Car Wash	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Use enclosure	
		Car Wash, mechanized	Fully indoor
		Car wash, self-service	Covered
		Screening	
		Frontage screen	F-Screen 3

		Transition screen	T-Screen 1
		Hours of service and operation (early/late)	7am/7pm
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.5.3.C.4.*

Section 22. Section 5.B.5.3. (*Commercial-Mixed 3),* and Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Fueling Station	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of service and operation (early/late)	7am/7pm
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.5.3.C.5.*

Section 23. Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Animal Services:			
Kennel	**P***	**Use Enclosure**	Fully indoor
		Use Separation (min)	
		Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2

Section 24. Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Sexually Oriented Business	*	**Use Separation (min)**	
		Other Sexually Oriented Business	1,000’
		Sensitive Use	500’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	500’
		Relief	C2
General	**P***	*(See Sexually Oriented Business)*	
Sexual Encounter	**C2***	*(See Sexually Oriented Business)*	

Section 25. Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Motor Vehicle Services			
Commercial Vehicle	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Use enclosure	Fully indoor
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.2.C.2.*

Section 26. Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Motor Vehicle Sales & Rental:			
		Use Separation (min)	

Commercial Vehicle	**P***	Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Household Moving Truck Rental	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Use enclosure	Fully indoor
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’

		Relief	C2
		Use enclosure	Fully indoor
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1

Section 27. Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC shall be amended to read as follows:

Use	Permission	Use Standard	Specification
Storage, Outdoor:			
General	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Screening	
		Outdoor storage screen	S-Screen 2
		Use Separation (min)	
		Sensitive Use	500’
		Agricultural, or Residential, or Residential-Mixed	500’

Cargo Container	**P***	Use District (min)	
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Supplemental standards	*Sec. 5B.8.2.C.5.*
		Supplemental procedures	*SEc. 5B.8.2.D.6.*
Commercial Vehicle	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Official Motor Vehicle Impound	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’

		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	**P***	**Use Separation (min)**	
		Sensitive Use	200’
		Agricultural, or Residential, or Residential-Mixed Use District (min)	200’
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1

Section 28. Amend all Use Standards in the Heavy Industrial Use Category of Section 5B.8.2. (*Industrial 2)* of Chapter 1A of the LAMC. Where the Use Standard contains a Use Separation requirement from Agricultural or Residential Use Districts, the Use Separation requirement shall be amended to read as follows:

Use	Permission	Use Standard	Specification
		Use Separation (min)	
		Agricultural, or Residential, or Residential-Mixed Use District (min)	

Section 29. Section 5C.3.5.C. (*Building Separation*) of Chapter 1A of the LAMC shall be amended to include paragraph 6 as follows:

6. Other buildings on-site.

Section 30. Section 5C.3.15. (*Lot Eligibility*) shall be added to Chapter 1A of the LAMC, as follows, and all subsequent sections shall be renumbered accordingly:

Sec. 5C.3.15. LOT ELIGIBILITY

A. **Intent**

To limit subject uses only to lots having specific qualities required in order to ensure the use is appropriately sited within its surroundings and complies with the intent of the Use District.

B. **Applicability**

Applies only when specified by the Use District as a required use standard.

C. **Standards**

1. Alley Abutting: Where the applied Use District specifies 'Alley Abutting' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot that abuts an alley having a width of 15 feet or greater.
2. Boulevard or Avenue Fronting: Where the applied Use District specifies 'Boulevard or Avenue Fronting' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot sharing a lot line with a street designated as a Boulevard or Avenue.
3. Industrial Collector Fronting: Where the applied Use District specifies 'industrial collector Fronting' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot sharing a lot line with a street designated as an Industrial collector.
4. Corner Lot: Where the applied Use District specifies 'corner lot' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot located at the intersection of two streets.
5. Minimum Lot Area: Where the applied Use District specifies 'Minimum lot Area' for the lot eligibility standard, the subject use may be permitted when the subject use is located on a lot having an area that is equal to or greater than the minimum area specified by the applied Use District.

D. **Measurement**

1. Alley width is measured as the narrowest horizontal distance between opposite edges of a designated alley.

2. For lot line determination see Sec. 14.1.12 (*Lot Line Determination*).
3. For lot area measurement see Sec. 2C.1.1.D. (*Lot Area, Measurement*).

E. **Relief**

See the allowed uses and use limitations of the applied *Use District (Part 5B*).

Section 31. Section 6B.1.2. (*Lot Area-Based Districts*) of Chapter 1A of the LAMC shall be amended as follows:

Lot Area-Based Districts		
Density District	Lot Area per Household Dwelling Unit (min SF) *Sec. 6C.1.2.*	Lot Area per Efficiency Dwelling Unit (min SF) *Sec. 6C.1.3.*
FA	Limited by Floor Area	Limited by Floor Area
2	200	100
3	300	150
4	400	200
6	600	300
8	800	400
10	1000	~~500~~1000
12	1200	~~600~~1200
15	1500	~~750~~1500
20	2000	~~1000~~2000
25	2500	~~1250~~2500
30	3000	~~1500~~3000
40	4000	~~2000~~4000
50	5000	~~2500~~5000
60	6000	~~3000~~6000
N	Not Permitted	Not Permitted

Section 32. Section 9.3.2.B.1.a of Chapter 1A of the LAMC shall be amended to read as follows:

LOCAL INCENTIVE PROGRAM SETS					
Set	Affordability Requirements				
	ACUTELY LOW INCOME	EXTREMELY LOW INCOME	VERY LOW INCOME	LOWER INCOME	MODERATE
A	n/a	11%	15%	25%	n/a
B	10%	11%	15%	25%	n/a
C	n/a	10%	14%	23%	n/a
D	n/a	10%	14%	23%	n/a
E	n/a	9%	12%	21%	n/a
F	n/a	8%	11%	20%	n/a
G	7%	8%	11%	20%	40%

Section 33. Part 2B (*Form Districts, Table of Contents)* of Article 2 of Chapter 1A of the LAMC shall be amended as follows:

Div. 2B.4. Very Low-Rise Narrow Form Districts
Sec. 2B.4.1 Very Low-Rise Narrow 1 (VN1)
Sec. 2B.4.2 Very Low-Rise Narrow 2 (VN2)

Div. 2B.5. Very Low-Rise Medium Form Districts
Sec. 2B.5.1. Very Low-Rise Medium 1 (VM1)
Sec. 2B.5.2. Very Low-Rise Medium 2 (VM2)

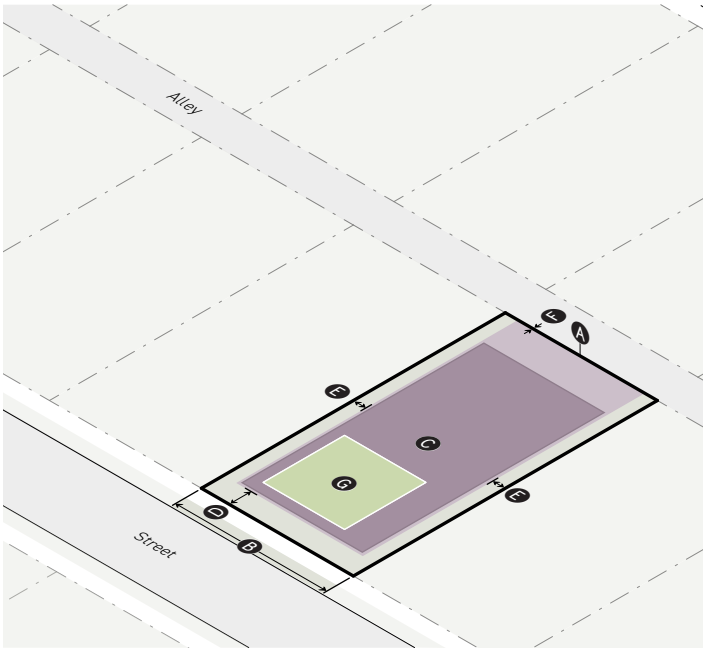
Div. 2B.7. Very Low-Rise Full Form Districts
Sec. 2B.7.1. Very Low-Rise Full 1 (VF1)
Sec. 2B.7.2. Very Low-Rise Full 2 (VF2)

Div. 2B.9. Low-Rise Medium Form Districts
Sec. 2B.9.1 Low-Rise Medium 1 (LM1)
Sec. 2B.9.2 Low-Rise Medium 2 (LM2)
Sec. 2B.9.3 Low-Rise Medium 3 (LM3)
Sec. 2B.9.4 Low-Rise Medium 4 (LM4)
Sec. 2B.9.5 Low-Rise Medium 5 (LM5)
Sec. 2B.9.6 Low-Rise Medium 6 (LM6)

Section 34. Sections 2B.4.1 *(Very Low-Rise Narrow 1)*, 2B.4.2 *(Very Low-Rise Narrow 2)*, 2B.5.1. *(Very Low-Rise Medium 1)*, 2B.5.2. *(Very Low-Rise Medium 2*), 2B.7.2. *(Very Low-Rise Full 2)*, 2B.9.3 *(Low-Rise Medium 3)*, 2B.9.4 *(Low-Rise Medium 4*), 2B.9.5 *(Low-Rise Medium 5)*, and 2B.9.6 *(Low-Rise Medium 6)* shall be added to Article 2 of Chapter 1A of the LAMC, to read as follows:

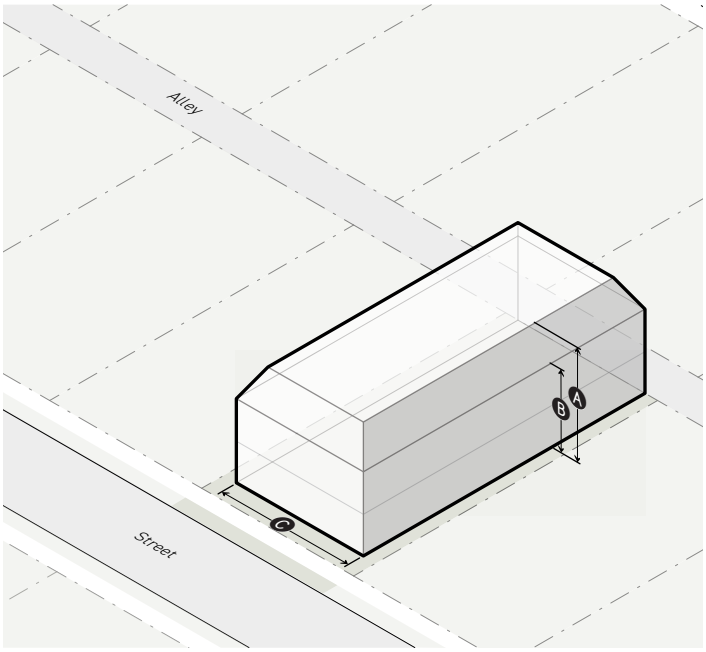
SEC. 2B.4.1. VERY LOW-RISE NARROW 1 (VN1)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
A **Lot area** (min)	5,000 sf
B **Lot width** (min)	40'
2. COVERAGE	*Div. 2C.2.*
C **Building coverage** (max)	65%
Building setbacks	
D Primary street (min)	10'
Side street (min)	5'
E Side (min)	3'
Rear (min)	3'
F Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

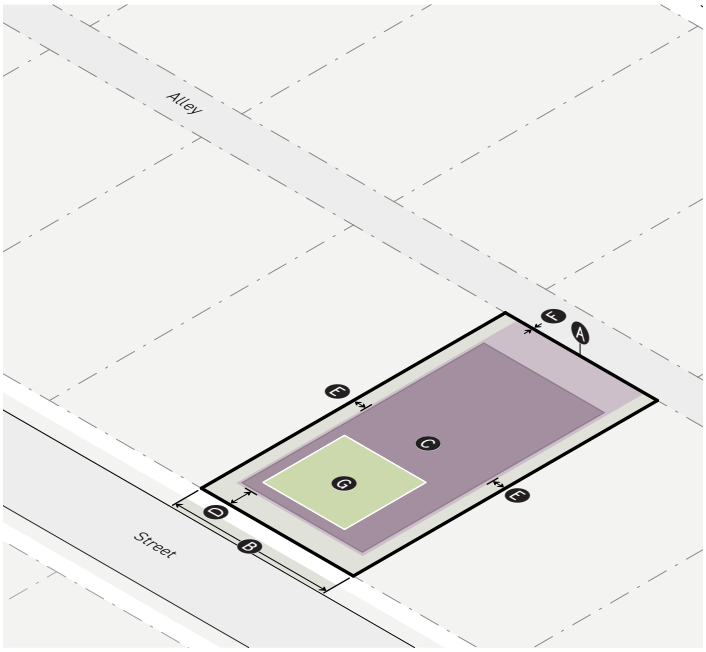
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
FAR (max)	0.6
A **Height in feet** (max)	33'
Height in stories (max)	3
Bonus	None
2. UPPER STORY BULK	*Div. 2C.6.*
B **Wall plate height** (max)	24'
3. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	50'
Building break (min)	6'

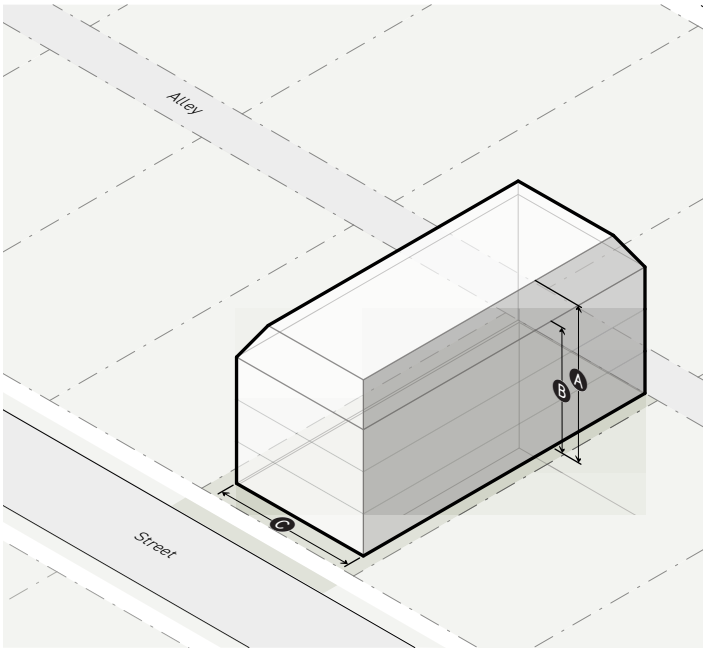
SEC. 2B.4.2. VERY LOW-RISE NARROW 2 (VN2)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
A **Lot area** (min)	5,000 sf
B **Lot width** (min)	40'
2. COVERAGE	*Div. 2C.2.*
C **Building coverage** (max)	65%
Building setbacks	
D Primary street (min)	10'
Side street (min)	5'
E Side (min)	3'
Rear (min)	3'
F Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.0
A **Height in feet** (max)	45'
Height in stories (max)	4
Bonus FAR (max)	1.5
2. UPPER STORY BULK	*Div. 2C.6.*
B **Wall plate height** (max)	36'
3. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	50'
Building break (min)	6'

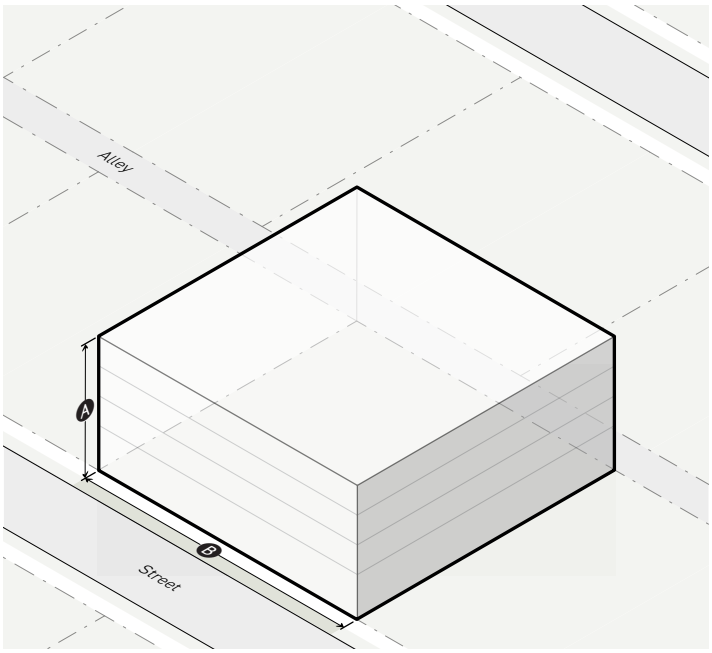
SEC. 2B.5.1. VERY LOW-RISE MEDIUM 1 (VM1)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
A **Lot area** (min)	n/a
B **Lot width** (min)	n/a
2. COVERAGE	*Div. 2C.2.*
C **Building coverage** (max)	85%
Building setbacks	
D Primary street (min)	0'
Side street (min)	0'
E Side (min)	0'
Rear (min)	0'
F Alley (min)	0'
Special: All (min)	15'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	30%
Residential amenity space (min)	10%

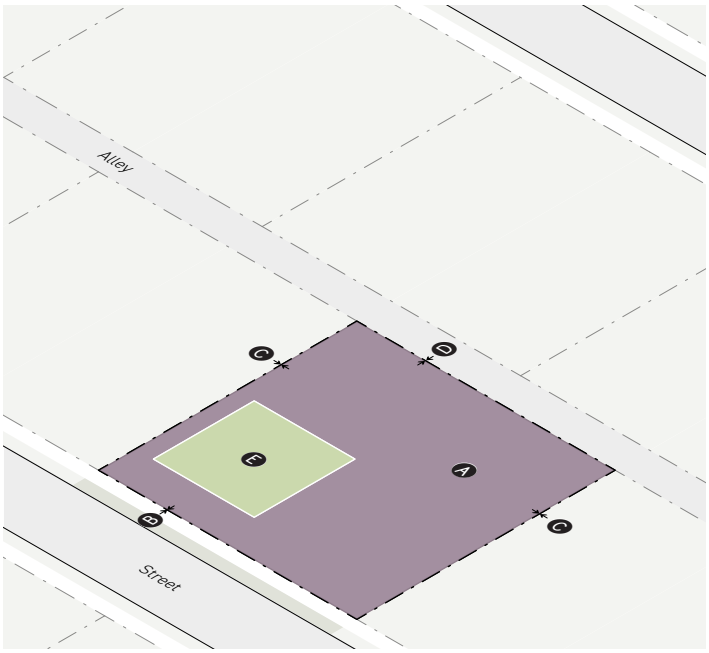
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
FAR (max)	1.5
A **Height in feet** (max)	45'
Bonus	None
2. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	210'
Building break (min)	15'

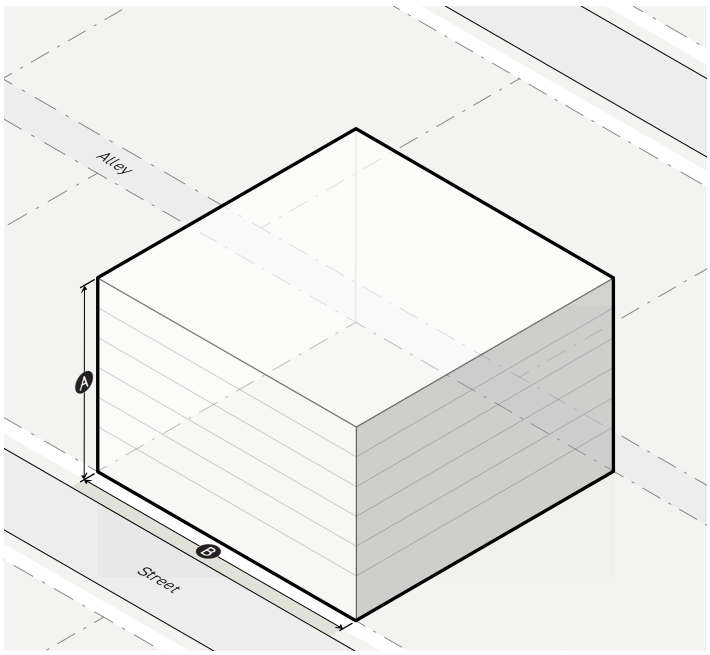
SEC. 2B.5.2. VERY LOW-RISE MEDIUM 2 (VM2)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	0'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
E **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

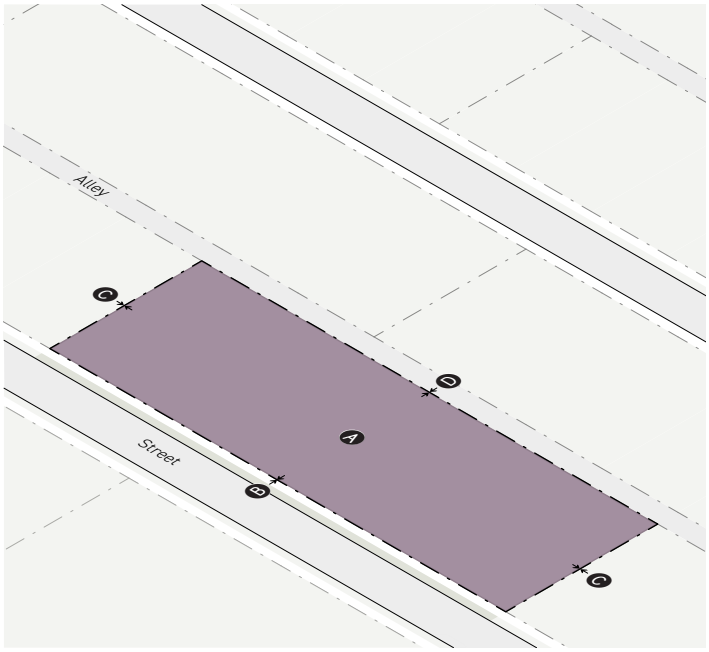
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
FAR (max)	1.5
A **Height in feet** (max)	65'
Bonus	None
2. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	210'
Building break (min)	15'

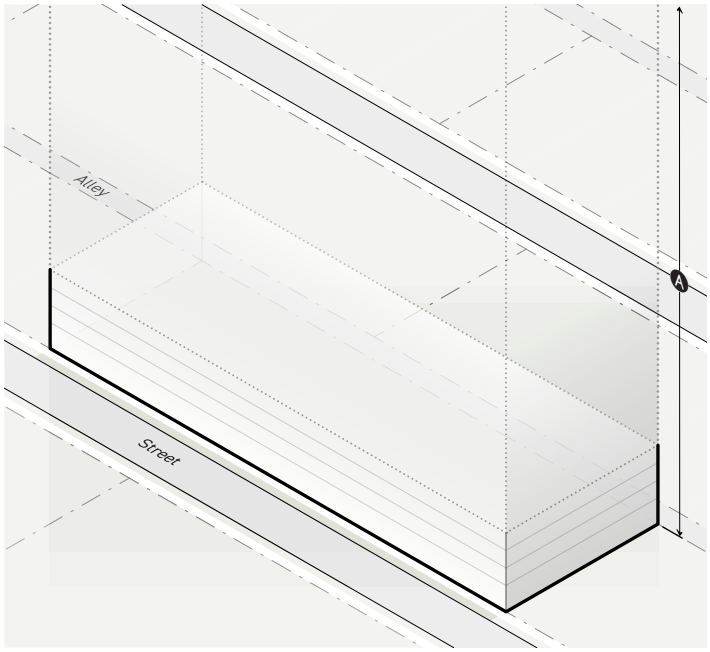
SEC. 2B.7.2. VERY LOW-RISE FULL 2 (VF2)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	0'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	n/a
Residential amenity space (min)	n/a

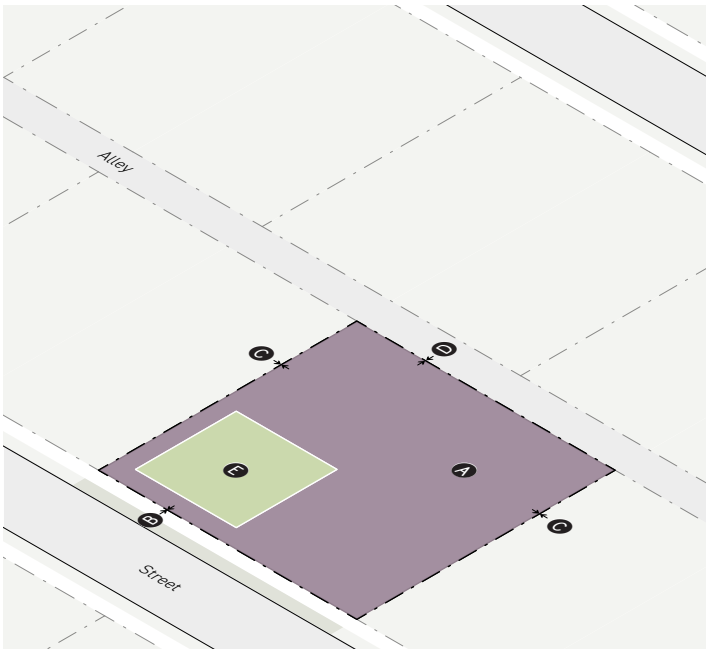
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
FAR (max)	1.5
A **Height** (max)	n/a
Bonus	None
2. BUILDING MASS	*Div. 2C.6.*
Building width (max)	n/a
Building break (min)	n/a

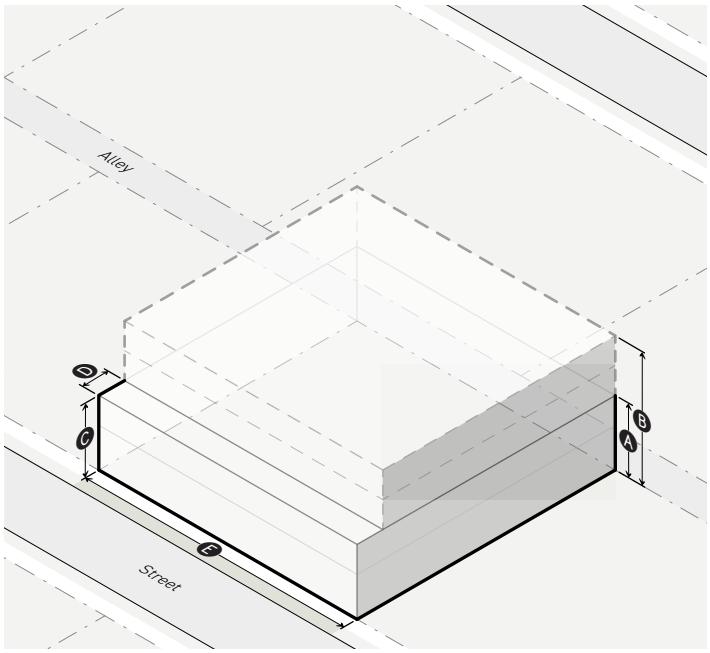
SEC. 2B.9.3. LOW-RISE MEDIUM 3 (LM3)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
A **Lot area** (min)	n/a
B **Lot width** (min)	n/a
2. COVERAGE	*Div. 2C.2.*
C **Building coverage** (max)	100%
Building setbacks	
D Primary street (min)	0'
Side street (min)	0'
E Side (min)	0'
Rear (min)	10'
F Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
G **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

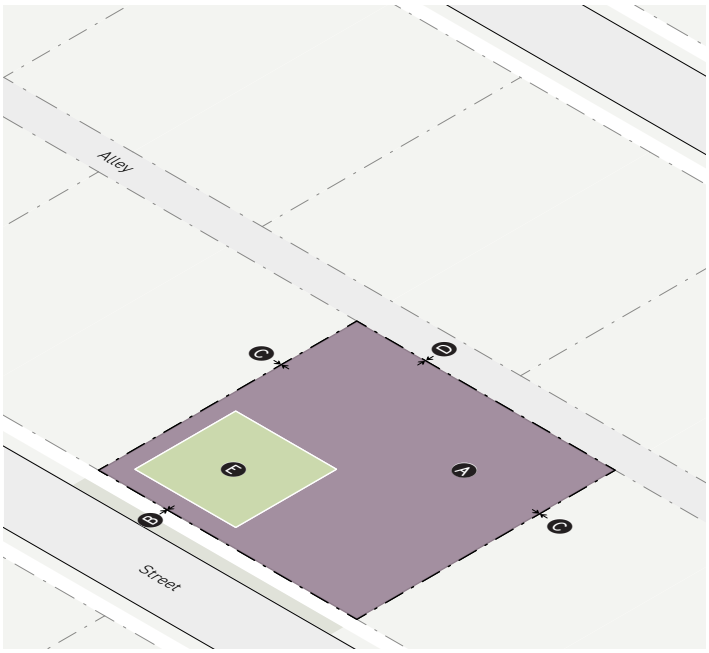
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.5
A **Base height in stories** (max)	2
Bonus FAR	2.5
B **Bonus height in stories** (max)	4
2. UPPER-STORY BULK	*Div. 2C.5.*
Street step-back	
C Stories without step-back (max)	2
D Primary street step-back depth (min)	10'
Side street step-back depth (min)	n/a
3. BUILDING MASS	*Div. 2C.6.*
E **Building width** (max)	140'
Building break (min)	15'

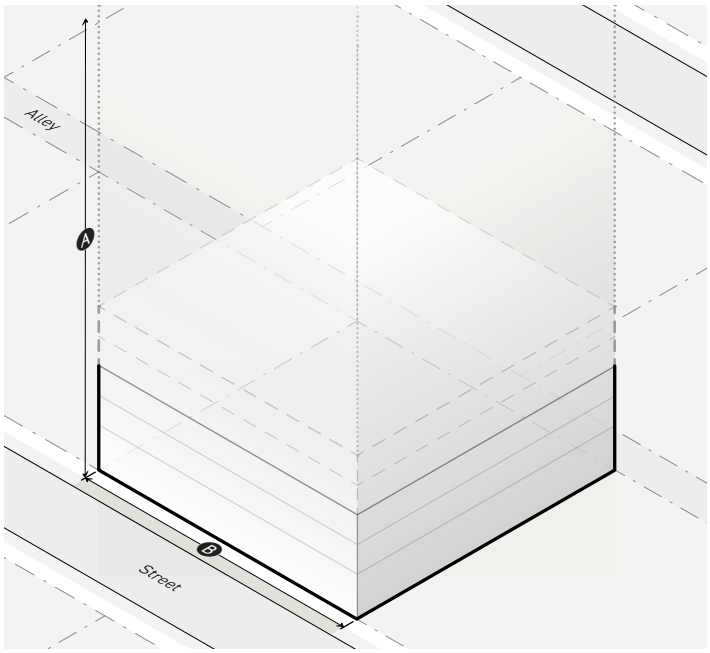
SEC. 2B.9.4. LOW-RISE MEDIUM 4 (LM4)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	10'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
E **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

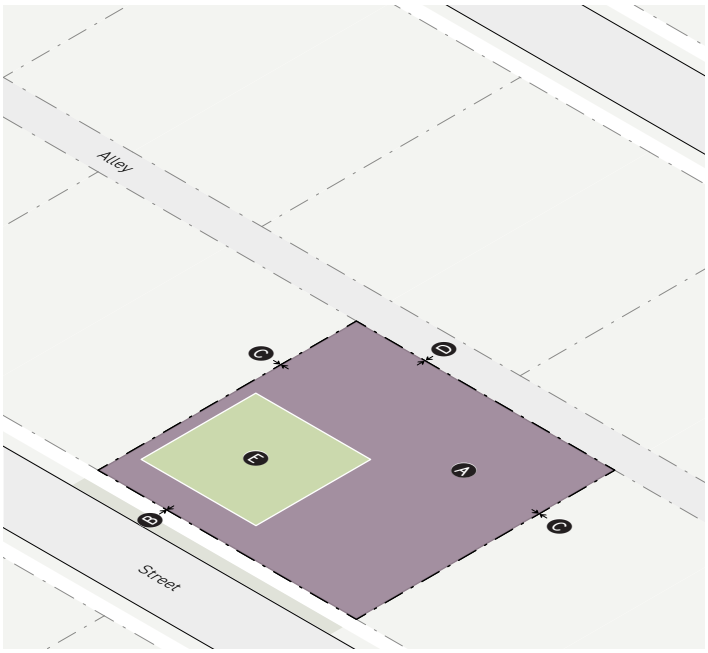
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.5
Base height in feet (max)	n/a
Bonus FAR (max)	3.0
Bonus height in feet (max)	n/a
2. BUILDING MASS	*Div. 2C.6.*
A **Building width** (max)	210'
Building break (min)	15'

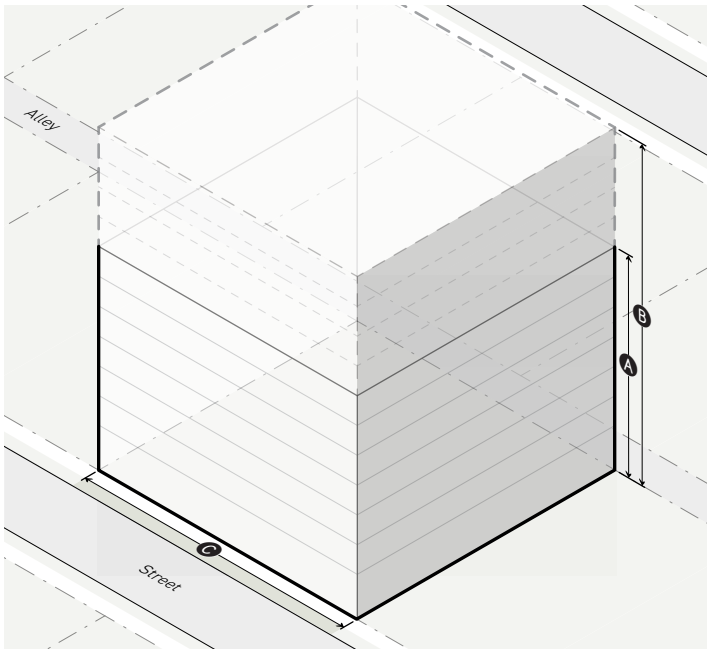
SEC. 2B.9.5. LOW-RISE MEDIUM 5 (LM5)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
A **Building coverage** (max)	100%
Building setbacks	
B Primary street (min)	0'
Side street (min)	0'
C Side (min)	0'
Rear (min)	0'
D Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
E **Lot amenity space** (min)	20%
Residential amenity space (min)	10%

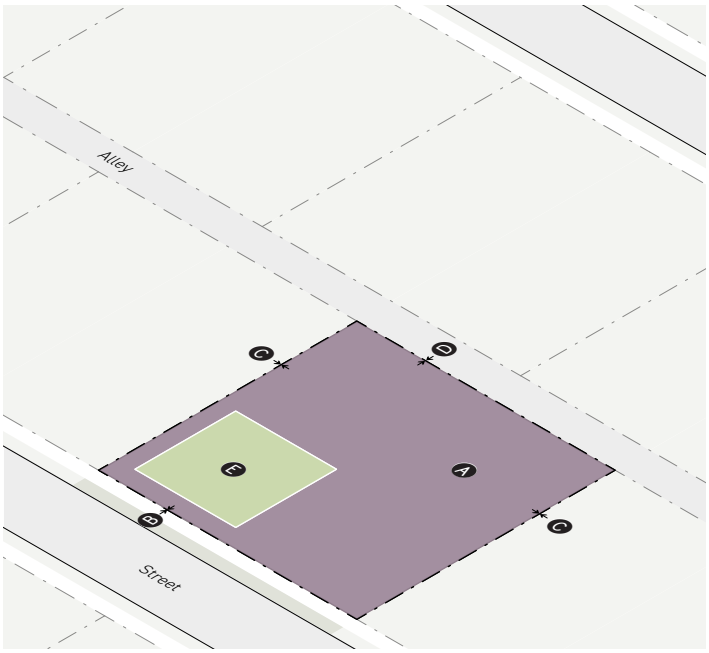
B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	2.0
A **Base height in feet** (max)	75'
Bonus FAR (max)	4.0
A **Bonus height in feet** (max)	120'
2. BUILDING MASS	*Div. 2C.6.*
C **Building width** (max)	210'
Building break (min)	15'

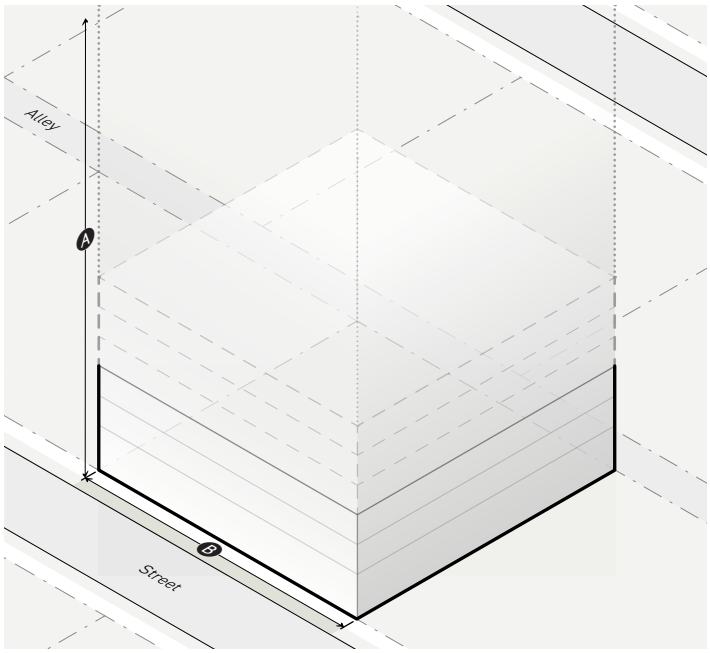
SEC. 2B.9.6. LOW-RISE MEDIUM 6 (LM6)

A. Lot Parameters



1. LOT SIZE	*Div. 2C.1.*
Lot area (min)	n/a
Lot width (min)	n/a'
2. COVERAGE	*Div. 2C.2.*
Ⓐ **Building coverage** (max)	100%
Building setbacks	
Ⓑ Primary street (min)	0'
Side street (min)	0'
Ⓒ Side (min)	0'
Rear (min)	10'
Ⓓ Alley (min)	0'
Special: All (min)	0'
3. AMENITY	*Div. 2C.3.*
Ⓔ **Lot amenity space** (min)	15%
Residential amenity space (min)	10%

B. Bulk and Mass



1. FAR & HEIGHT	*Div. 2C.4.*
Base FAR (max)	1.5
Base height in feet (max)	n/a
Bonus FAR (max)	4.0
Bonus height in feet (max)	n/a
2. BUILDING MASS	*Div. 2C.6.*
Ⓒ **Building width** (max)	140'
Building break (min)	15'

Section 35. Part 3B (*Frontage Districts, Table of Contents*) of Article 3 of Chapter 1A of the LAMC shall be amended to read as follows:

Div. 3B.2. Multi-Unit Frontages

Sec. 3B.2.1 Multi-Unit 1 (MU1)
Sec. 3B.2.2 Multi-Unit 2 (MU2)
Sec. 3B.2.3 Multi-Unit 3 (MU3)

Div. 3B.3 General Frontages

Sec. 3B.3.1. General 1 (G1)
Sec. 3B.3.2. General 2 (G2)

Div. 3B.4. Shopfront Frontages

Sec. 3B.4.1. Shopfront 1 (SH1)
Sec. 3B.4.2. Shopfront 2 (SH2)
Sec. 3B.4.3. Shopfront 3 (SH3)

Div. 3B.8. Dual Frontages

Sec. 3B. 8.1. Alley Market (AL1)
Sec. 3B.8.2. Alley Shopfront (AL2)
Sec. 3B.8.3. Greenway 1 (GW1)

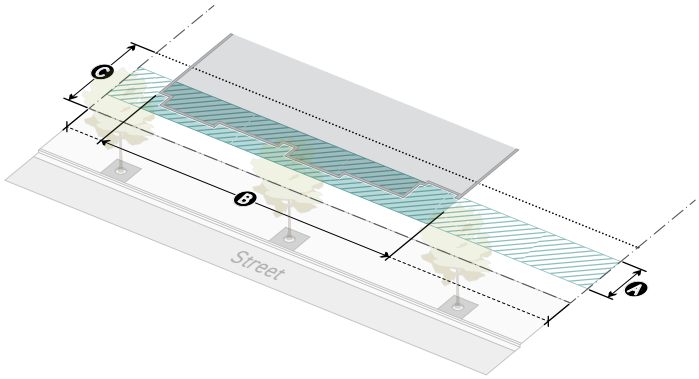
Div. 3B.9 Character Frontages

Sec. 3B.9.1. Historic Core (CHC1)
Sec. 3B.9.2. Daylight Factory (CDF1)
Sec. 3B.9.3. Daylight Factory / River (CDR1)
Sec. 3B.9.4. Character Commercial 1 (CC1)
Sec. 3B.9.5. Character Residential 1 (CR1)

Section 36. Sections 3B.2.3. (*Multi-Unit 3*), 3B.3.2. (*General 2*), 3B.4.3. (*Shopfront 3*), 3B.8.3. (*Greenway 1*), 3B.9.4. (*Character Commercial 1*), and 3B.9.5. (*Character Residential 1*) shall be added to Article 3 of Chapter 1A, to read as follows:

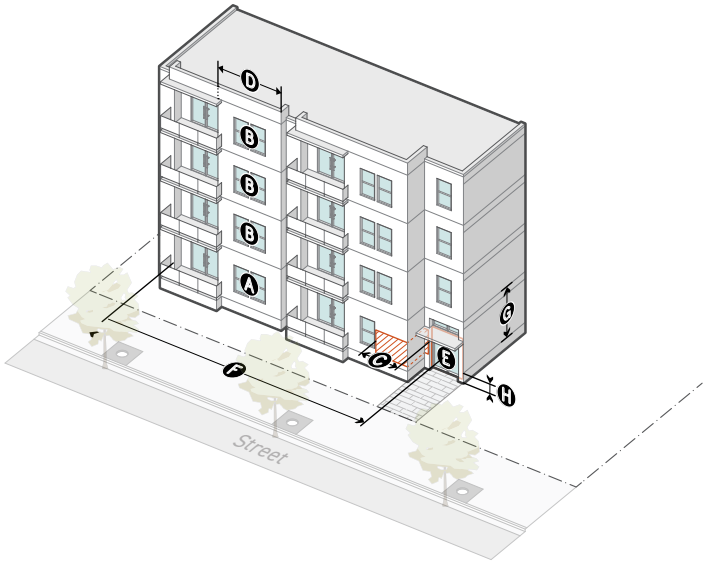
SEC. 3B.2.3. MULTI-UNIT 3 (MU3)

A. Lot



	Primary	Side
BUILD-TO	*Div. 3C.1.*	
Applicable stories (min)	1	1
Ⓐ Build-to depth (max)	10'	15'
Ⓑ Build-to width (min)	60%	40%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Div. 3C.2.*	
Ⓒ Parking setback (min)	20'	5'
LANDSCAPING	*Div. 3C.3.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A3	A3

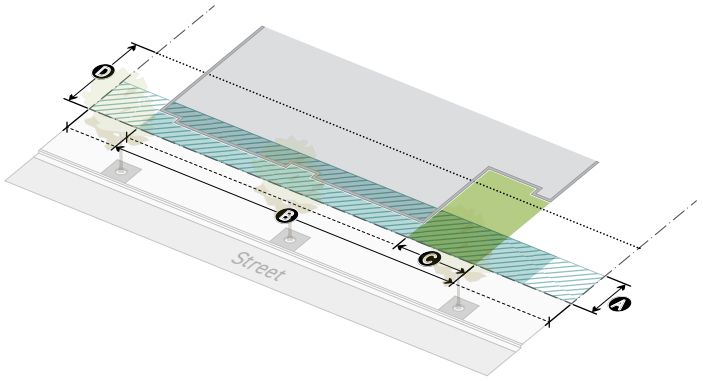
B. Facade



	Primary	Side
TRANSPARENCY	*Div. 3C.4.*	
Transparent area		
Ⓐ Ground story (min)	30%	20%
Ⓑ Upper stories (min)	20%	20%
Ⓒ Active wall spacing (max)	20'	30'
ENTRANCES	*Div. 3C.5.*	
Ⓓ Street-facing entrance	Required	n/a
Ⓔ Entrance spacing (max)	50'	100'
Required entry feature	No	No
GROUND STORY	*Div. 3C.6.*	
Ⓕ Ground story height (min)		
Residential	10'	10'
Nonresidential	12'	12'
Ⓖ Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Nonresidential	-2'/2'	-2'/2'

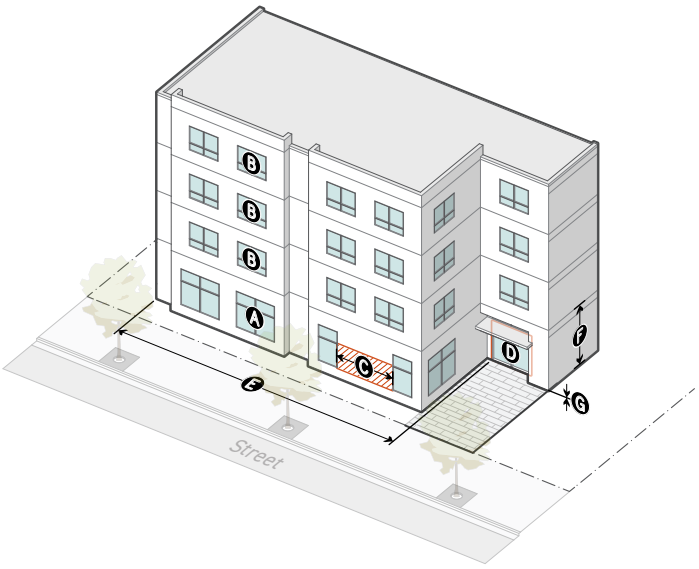
SEC. 3B.3.2. GENERAL 2 (G2)

A. Lot



	Primary	Side
BUILD-TO	*Div. 3C.1.*	
Applicable stories (min)	1	1
Ⓐ Build-to depth (max)	10'	15'
Ⓑ Build-to width (min)	70%	40%
Ⓒ Pedestrian amenity allowance (max)	20%	5%
PARKING	*Div. 3C.2.*	
Ⓓ Parking setback (min)	20'	5'
LANDSCAPING	*Div. 3C.3.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

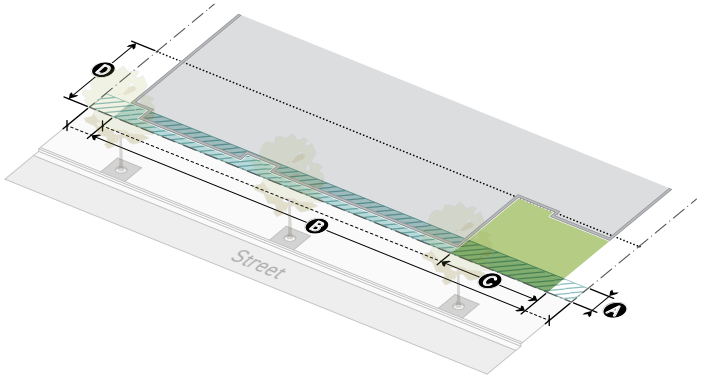
B. Facade



	Primary	Side
TRANSPARENCY	*Div. 3C.4.*	
Transparent area		
Ⓐ Ground story (min)	40%	30%
Ⓑ Upper stories (min)	20%	20%
Ⓒ Active wall spacing (max)	20′	30′
ENTRANCES	*Div. 3C.5.*	
Ⓓ Street-facing entrance	Required	n/a
Ⓔ Entrance spacing (max)	50′	100'
Required entry feature	No	No
GROUND STORY	*Div. 3C.6.*	
Ⓕ Ground story height (min)		
Residential	10'	10'
Nonresidential	12'	12'
Ⓖ Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Nonresidential	-2'/5'	-2'/5'

SEC. 3B.4.3. SHOPFRONT 3 (SH3)

A. Lot



	Primary	Side
BUILD-TO	*Div. 3C.1.*	
Applicable stories (min)	1	1
Ⓐ Build-to depth (max)	5'	10'
Ⓑ Build-to width (min)	90%	50%
Ⓒ Pedestrian amenity allowance (max)	20%	0%
PARKING	*Div. 3C.2.*	
Ⓓ Parking setback (min)	20'	5'
LANDSCAPING	*Div. 3C.3.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

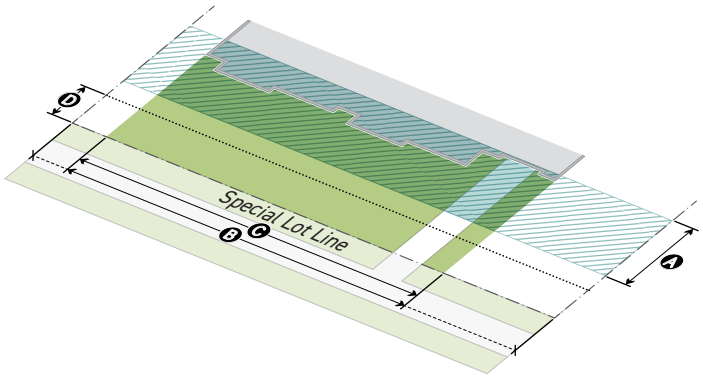
B. Facade



	Primary	Side
TRANSPARENCY	*Div. 3C.4.*	
Transparent area		
Ⓐ Ground story (min)	60%	40%
Ⓑ Upper stories (min)	20%	20%
Ⓒ Active wall spacing (max)	15'	30'
ENTRANCES	*Div. 3C.5.*	
Ⓓ Street-facing entrance	Required	Required
Ⓔ Entrance spacing (max)	50'	75'
Required entry feature	No	No
GROUND STORY	*Div. 3C.6.*	
Ⓕ Ground story height (min)		
Residential	14'	14'
Nonresidential	14'	14'
Ⓖ Ground floor elevation (min/max)		
Residential	-2'/2'	-2'/2'
Nonresidential	-2'/2'	-2'/2'

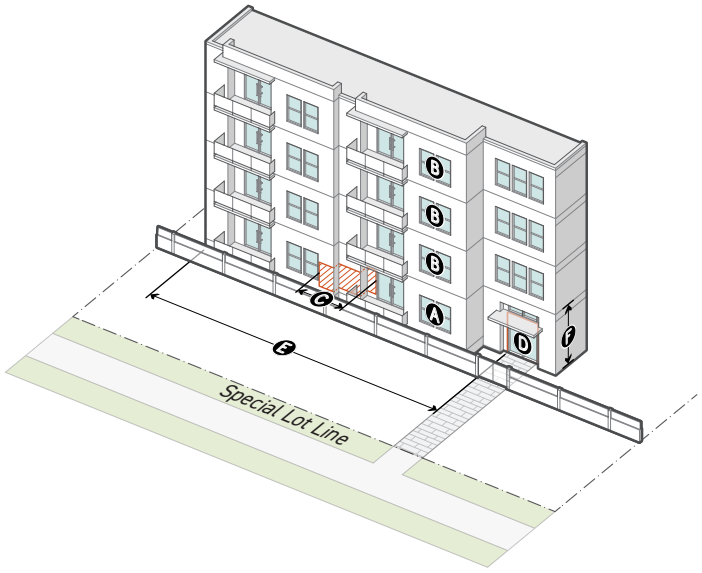
SEC. 3B.8.3. GREENWAY 1 (GW1)

A. Lot



	Special	Primary	Side
BUILD-TO	*Div. 3C.1.*		
Applicable stories (min)	1	1	1
Ⓐ Build-to depth (max)	25'	25'	25'
Ⓑ Build-to width (min)	70%	70%	40%
Ⓒ Pedestrian amenity allowance (max)	100%	20%	5%
PARKING	*Div. 3C.2.*		
Ⓓ Setback (min)	10'	5'	5'
LANDSCAPING	*Div. 3C.3.*		
Frontage planting area (min)	75%	30%	30%
Frontage yard fence & wall type allowed:	A3	A3	A4

B. Facade



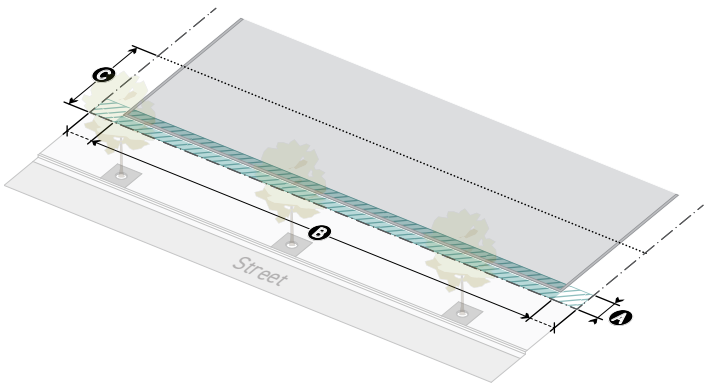
	Special	Primary	Side
TRANSPARENCY		*Div. 3C.4.*	
Transparent area			
Ⓐ Ground story (min)	20%	40%	20%
Ⓑ Upper stories (min)	20%	20%	20%
Ⓒ Active wall spacing (max)	30'	20'	30'
ENTRANCES		*Div. 3C.5.*	
Ⓓ Street-facing entrance	Required	Required	Required
Ⓔ Entrance spacing (max)	75'	75'	100'
Entry feature	n/a	n/a	n/a
GROUND STORY		*Div. 3C.6.*	
Ⓕ Ground story height	14'	14'	14'
Ground floor elevation (min/max)	-2'/5'	-2'/5'	-2'/5'

SEC. 3B.9.4. CHARACTER COMMERCIAL (CC1)

A. Intent

The Character Commercial 1 Frontage provides standards intended to reinforce the prevailing architectural characteristics of streetcar oriented commercial districts established during the late 19th and early 20th centuries. Such districts are characterized by one and two story brick buildings containing rows of small storefronts that were originally built to serve some of the city's earliest neighborhoods. Key features include the decorative application of brick, shopfront and roofline cornices, recessed entrances, and large shopfront windows. Buildings that retain the qualities of early commercial districts adhere to a well-defined street wall with high ground floor activation. By providing a set of targeted design standards that regulate these key features the Character Commercial 1 Frontage ensures that new development contributes to the established architectural character of the city's earliest commercial districts.

B. Lot



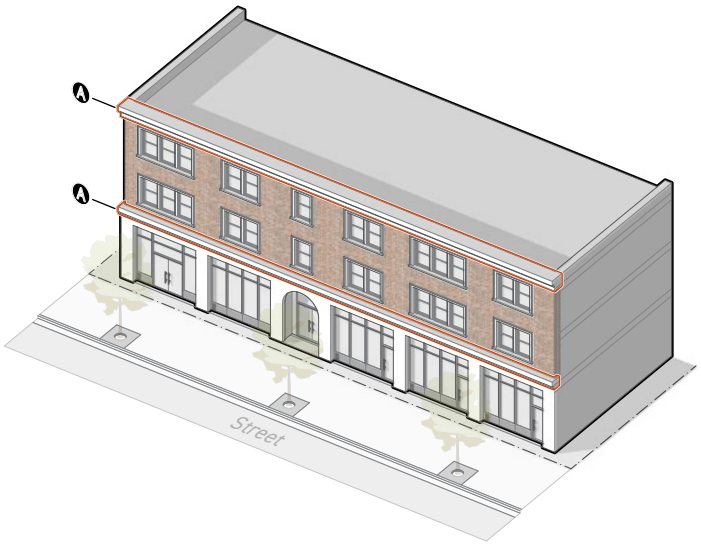
	Primary	Side
BUILD-TO	*Div. 3D.1.*	
Applicable stories (min)	2	2
Ⓐ Build-to depth (max)	5'	10'
Ⓑ Build-to width (min)	90%	70%
Pedestrian amenity allowance (max)	15%	10%
PARKING	*Div. 3D.2.*	
Ⓒ Parking setback (min)	20'	5'
LANDSCAPING	*Div. 3D.3.*	
Frontage planting area (min)	0%	0%
Frontage yard fence & wall type allowed:	A1	A1

C. Stories



	Primary	Side
GROUND FLOOR ELEVATION	*Div. 3D.4.*	
Ⓐ Ground floor elevation (min/max)	-2'/2'	-2'/2'
STORY HEIGHT	*Div. 3D.5.*	
Ⓑ **Ground story height** (min)	14'	14'

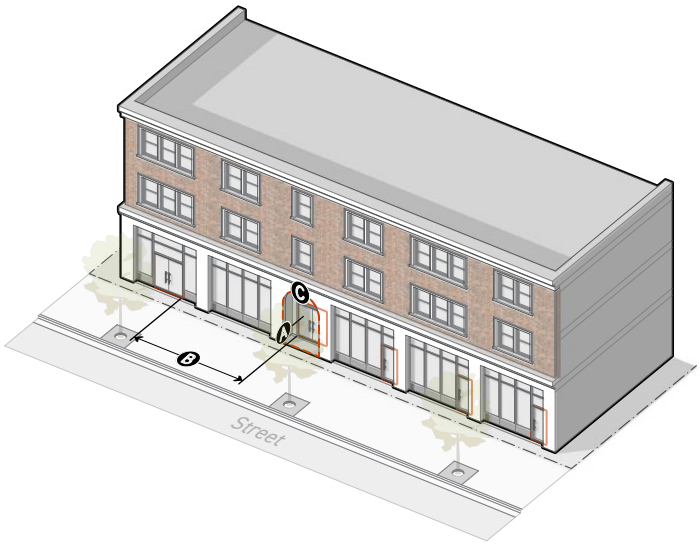
D. Facade



	Primary	Side
ARTICULATION	*Div. 3D.6.*	
Ⓐ **Base-top***	Required	Required

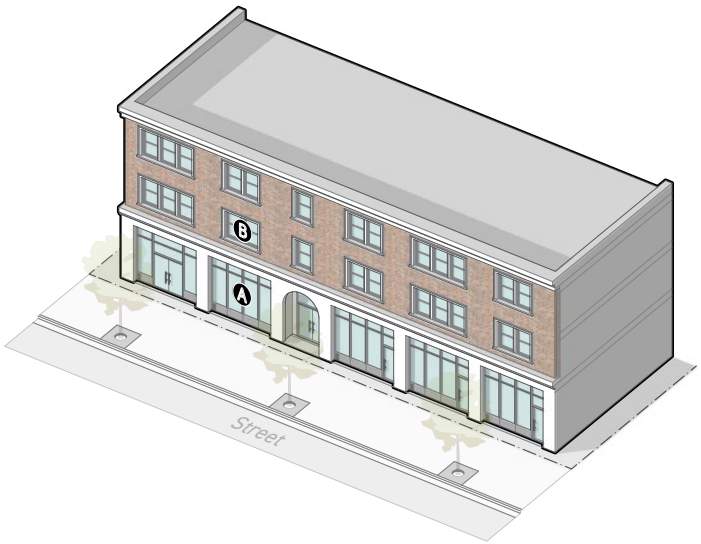
* Applicable for first 2 stories

E. Doors



	Primary	Side
ENTRANCES	*Div. 3D.8.*	
A **Street-facing entrance**	Required	Required
B Entrance spacing (max)	50'	50'
Entry feature	Required	Required
Options	• Recessed entry • Covered entry • Storefront bay	
C **Focal entry feature**	1	0

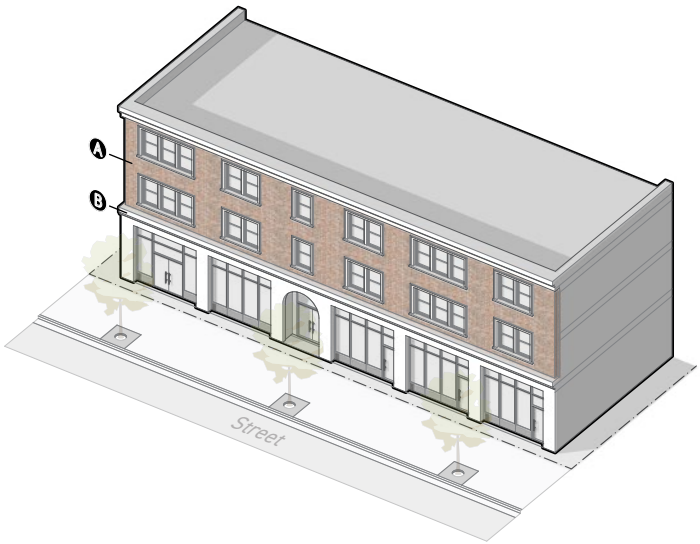
F. Windows



	Primary	Side
TRANSPARENCY	*Div. 3D.9.*	
A **Ground story** (min/max)	50%/70%	50%/70%
Active wall spacing (max)	20'	30'
Window recession (min)	6"	6"
Bulkhead	Required	Required
B **Upper stories** (min/max*)	30%/60%	30%/60%
Window recession (min)	3"	3"

* Applicable for first 2 stories

G. Cladding



EXTERIOR MATERIALS	*Div. 3D.10.*
Ⓐ **Principal material coverage** (min) *	70%
Exterior material options	• Brickwork • Stonework • Glazed tile • Concrete
Ⓑ **Accessory material coverage (max) ***	30%
Exterior material options	• Brickwork • Stonework • Concrete • Metal • Wood • Glazed tile
Number of accessory materials (max)	2

* Applicable for first 2 stories

H. Roof



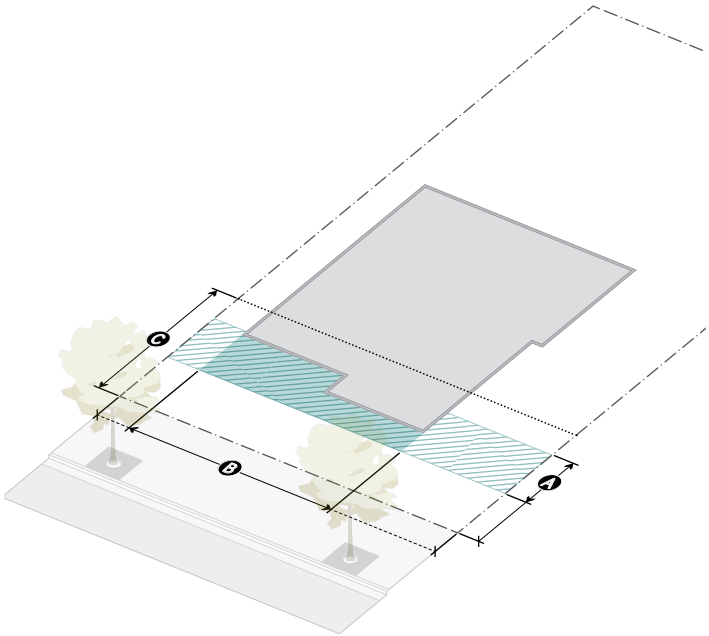
ROOF DESIGN	*Div. 3D.11.*
Ⓐ **Roof form** (options)	• Flat

SEC. 3B.9.5. CHARACTER RESIDENTIAL 1 (CR1)

A. Intent

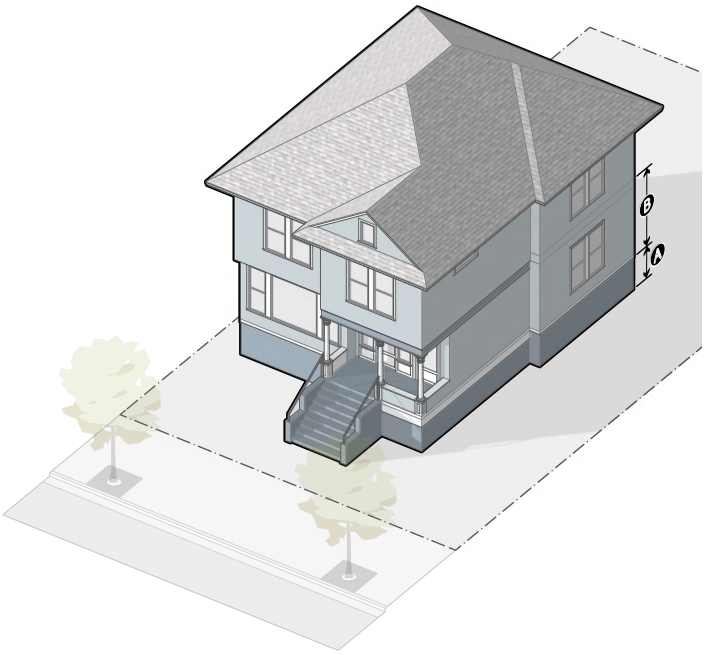
The Character Residential 1 Frontage provides standards intended to reinforce the prevailing architectural characteristics of the city's residential neighborhoods established throughout the late 19th and early 20th centuries. Such neighborhoods are characterized by an eclectic mix of residential architecture, including Late-Victorian, Queen Anne, and Craftsman architectural styles. Together these styles share some unifying characteristics, such as building forms articulated by a prominent pitched roof or series of pitched roofs, entries featuring a covered front porch, and textured exterior wall surfaces of lap or shingle siding. Other common neighborhood characteristics include homes setback behind a front yard and parking areas hidden from view behind the main building. By providing a set of targeted design standards that regulate these key features the Character Residential 1 Frontage ensures that new development contributes to the established architectural character of the city's earliest residential neighborhoods.

B. Lot



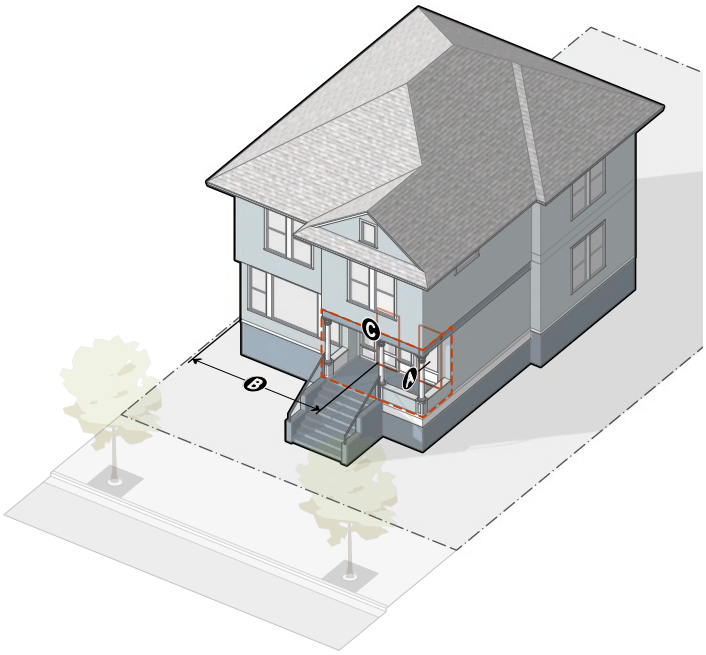
	Primary	Side
BUILD-TO	*Div. 3D.1.*	
Applicable stories (min)	3	3
Ⓐ Build-to depth (max)	10'	15'
Ⓑ Build-to width (min)	50%	40%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Div. 3D.2.*	
Ⓒ Parking setback (min)	20'	5'
LANDSCAPING	*Div. 3D.3.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

C. Stories



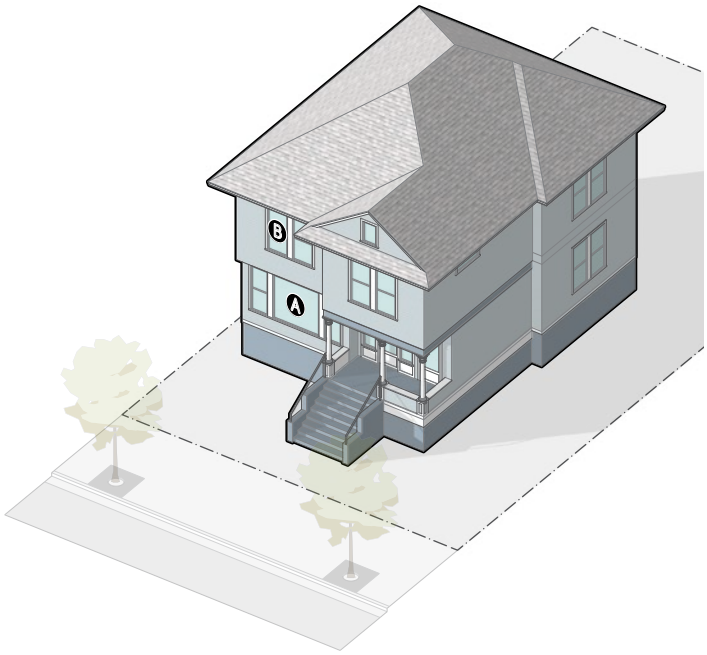
	Primary	Side
GROUND FLOOR ELEVATION	*Div. 3D.4.*	
Ⓐ **Ground floor elevation** (min/max)	1.5'/5'	1.5'/5'
STORY HEIGHT	*Div. 3D.5.*	
Ⓑ **Ground story height** (min)	n/a	n/a

D. Doors



	Primary	Side
ENTRANCES	*Div. 3D.8.*	
Ⓐ **Street-facing entrance**	Required	n/a
Ⓑ Entrance spacing (max)	50'	50'
Entry feature	Required	n/a
Options	• Porch	
Ⓒ **Focal entry feature**	n/a	n/a

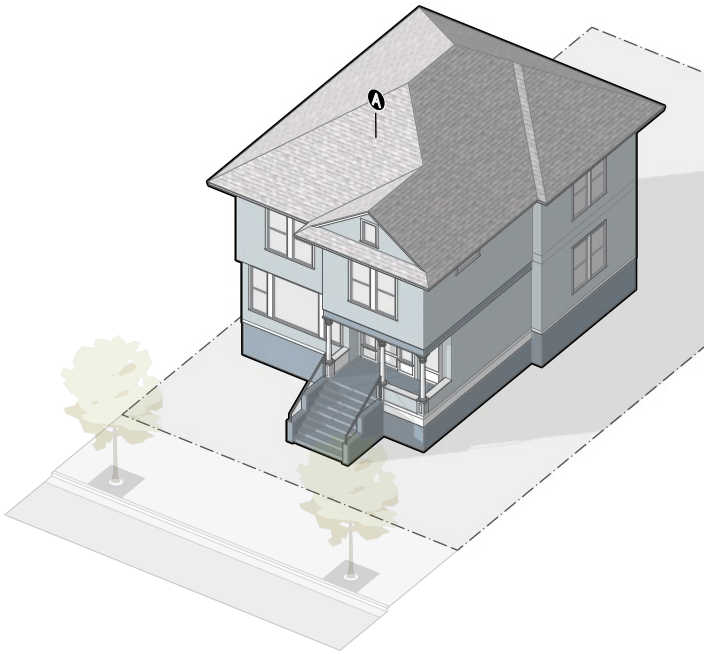
E. Windows



		Primary	Side
TRANSPARENCY		*Div. 3D.9.*	
A	**Ground story** (min/max)	10%/35%	7%/35%
	Active wall spacing (max)	10'	15'
	Window recession (min)	1"	1"
B	**Upper stories** (min/max) *	10%/35%	7%/35%
	Window recession (min)	1"	1"

* Applicable for first 3 stories

F. Roof



ROOF DESIGN		*Div. 3D.11.*
A	**Roof form** (options)	• Pitched
	Overhang (min)	10"

Section 37. Part 4B. (*Development Standards Districts, Table of Contents)* of Article 4 of Chapter 1A of the LAMC shall be amended to read as follows:

Div. 4B.3. District 3
Sec. 4B.3.1. Intent
Sec. 4B.3.2. Standards
Div. 4B.4. District 3
Sec. 4B.4.1. Intent
Sec. 4B.4.2. Standards

Section 38. Section 4B.3.1. (*Intent*), Section 4B.3.1. (*Standards*), Section 4B.4.1 *(Intent*), and Section 4B.4.2 (*Standards*) shall be added to Article 4 of Chapter 1A of the LAMC as follows:

DIV. 4B.3. DISTRICT 3

SEC. 4B.3.1. INTENT

Development Standards District 3 prioritizes the pedestrian experience while enabling mobility for motor vehicles. Pedestrian access standards ensure easy access from the public-right-of-way to building entrances, facilitating pedestrian movement. Required automobile parking is moderate in order to ensure sites can accommodate some vehicular access within a walkable environment. Parking facilities must meet design standards to ensure pedestrian mobility, safety, and comfort are not hindered, and buildings provide active frontages along primary streets. On-site signs are sized and located to support a pedestrian-oriented public realm.

SEC. 4B.3.2. STANDARDS

PEDESTRIAN ACCESS	*Div. 4C.1.*	
Pedestrian access package	Package 2	
AUTOMOBILE ACCESS	*Div. 4C.2.*	
Automobile access package	Package 2	
AUTOMOBILE PARKING	*Div. 4C.4.*	
Automobile parking stalls	Package C	
Change of use parking exemption (max)	n/a	
Parking structure design		
	Primary St.	Side St.
Parking Garage		
Ground Story	Wrapped	Screened
Upper Stories	Screened	Screened
Integrated Parking		
Ground Story	Wrapped	Screened
Upper Stories	Screened	Screened
SIGNS	*Div. 4C.11.*	
On-site sign regulations	Package 2	
DEVELOPMENT REVIEW	*Div. 4C.14.*	
Development review threshold	Package 1	

See *Part 4C. (Development Standards Rules)* for additional development standards that apply.

DIV. 4B.4. DISTRICT 4

SEC. 4B.4.1. INTENT

Development Standards District 4 prioritizes the pedestrian experience. Pedestrian access standards facilitate pedestrian circulation by improving pedestrian access from the public realm to the interior of buildings through frequent, direct and convenient access to building entrances. Parking for automobiles is not mandated, encouraging uses to orient toward pedestrian traffic in a walkable and transit rich environment. Parking facilities must meet high design standards to ensure pedestrian mobility, safety, and comfort are not hindered, and buildings provide active frontages along each segment of the public right-of- way. On-site signs are sized and located to support a pedestrian-oriented public realm.

SEC. 4B.4.2. STANDARDS

PEDESTRIAN ACCESS	*Div. 4C.1.*	
Pedestrian access package	Package 1	
AUTOMOBILE ACCESS	*Div. 4C.2.*	
Automobile access package	Package 1	
AUTOMOBILE PARKING	*Div. 4C.4.*	
Automobile parking stalls	Package A	
Change of use parking exemption (max)	n/a	
Parking structure design		
	Primary St.	Side St.
Parking Garage		
Ground Story	Wrapped	Wrapped
Upper Stories	Screened	Screened
Integrated Parking		
Ground Story	Wrapped	Wrapped
Upper Stories	Wrapped	Screened
SIGNS	*Div. 4C.11.*	
On-site sign regulations	Package 2	
DEVELOPMENT REVIEW	Div. 4C.14.	
Development review threshold	Package 1	

See *Part 4C. (Development Standards Rules)* for additional development standards that apply.

Section 39. Section 5B (*Use Districts, Table of Contents)* of Article 5 of Chapter 1A of the LAMC shall be amended as follows:

Div. 5B.3 Residential Districts
Sec. 5B.3.1. Residential 1 (RG1)
Sec. 5B.3.2. Residential 2 (RG2)
Div. 5B.4 Residential-Mixed Districts
Sec. 5B.4.1. Residential-Mixed 1 (RX1)
Sec. 5B.4.2. Residential-Mixed 2 (RX2)
Div. 5B.5 Commercial-Mixed Districts
Sec. 5B.5.1. Commercial-Mixed 1 (CX1)
Sec. 5B.5.2. Commercial-Mixed 2 (CX2)
Sec. 5B.5.3. Commercial-Mixed 3 (CX3)
Sec. 5B.5.4. Commercial-Mixed 4 (CX4)
Sec. 5B.5.5. Commercial-Mixed 5 (CX5)
Div. 5B.7. Industrial-Mixed Districts
Sec. 5B.7.1. Industrial-Mixed 1 (IX1)
Sec. 5B.7.2. Industrial-Mixed 2 (IX2)
Sec. 5B.7.3. Industrial-Mixed 3 (IX3)
Sec. 5B.7.4. Industrial-Mixed 4 (IX4)
Sec. 5B.7.5. Industrial-Mixed 5 (IX5)
Div. 5B.8. Industrial Districts
Sec. 5B.8.1. Industrial 1 (I1)
Sec. 5B.8.2. Industrial 2 (I2)
Sec. 5B.8.3. Industrial 3 (I3)

Section 40. Sections 5B.3.2. (*Residential 2*), 5B.4.2. (*Residential-Mixed 2*), 5B.5.5. (*Commercial-Mixed 5*), 5B.7.5. (*Industrial-Mixed 5*), and 5B.8.3. (*Industrial 3*) shall be added to Article 5 of Chapter 1A of the LAMC to read as follows:

SEC. 5B.3.2. RESIDENTIAL 2 (RG2)

A. Intent

The RG2 Use District is intended to accommodate a wide variety of housing types for a variety of housing needs in a predominantly residential setting supported by local civic and recreational uses providing resources to a residential community.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**In conjunction with:**	Dwelling
Home Occupation	**P***	**In conjunction with:**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.3.1.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**--**		
Live/Work	**--**		
Mobilehome Park	**--**		
Supportive Housing:			
General	**P**		
Medical Care	**P***	**Accessory to:**	Supportive Housing, General
Transitional Shelter	**--**		
PUBLIC & INSTITUTIONAL			
Cemetery	**--**		
Civic Facility:			
Local	**P**		
Regional	**--**		
Detention Facility	**C3**		
Fleet Services	**--**		
Medical:			
Local	**C2**		
Regional	**C3**		
Office, Government	**--**		
Parking	**P***	**In conjunction with:**	Allowed use
Public Safety Facility	**P**		
Religious Assembly	**C2**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
School:			
Preschool/Daycare	P*	Persons in care (max)	20
		Relief	C2
K-12	C3		
Post-secondary	C3		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	C2*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	C2*	Supplemental standards	*Sec. 5B.3.1.C.2.*
Wireless Facility, Rooftop	C2*	Supplemental standards	*Sec. 5B.3.1.C.2.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	--		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	--		
Golf Course	--		
Recreation, Public	P*	Use separation	
		Residential Use	100'
		Hours of operation (early/late)	7AM/10PM
		Outdoor sound system	C3
		Relief	C2
Amphitheater or Stadium			
Minor	C3		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	• Residential • Office • Medical Use
Railway Facility	--		
Transit Station	--		
GENERAL COMMERCIAL			
Animal Services:			
General	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	--		
Eating & Drinking:			
Alcohol Service	--		
Bar	--		
Counter Service	--		
Restaurant	--		
Entertainment Venue:			
Local	--		
Regional	--		
Financial Services:			
General	--		
Alternative	--		
Instructional Services	--		
Lodging	--		
Medical Clinic	--		
Office	--		
Personal Services:			
General	--		
Massage, Licensed	--		
Massage, Unlicensed	--		
Postmortem Services	--		
Retail:			
General	--		
Alcohol	--		
Farmers' Market, Certified	**C1***	**Hours of operation** (early/late)	7AM/7PM
		Service hours (early/late)	6AM/8PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	--		
Food & Beverage	--		
Large Format	--		
Merchant Market	--		
Pet Shop	--		
Temporary, Outdoor	--		
Smoke & Vape Shop	--		
Sexually Oriented Business:			
General	--		
Sexual Encounter	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
HEAVY COMMERCIAL			
Motor Vehicle Services:			
Light	--		
Heavy	--		
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	--		
Standard Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	P*	Accessory to: Screening Outdoor storage screen	Other allowed use S-Screen 1
Cargo Container	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
Commercial Vehicle	--		
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Garment & Accessory	--		
Textile	--		
Research & Development	--		
Soundstages & Backlots	--		
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:			
Collection	P*	**In conjunction with:**	Public & Institutional use
		Area (max)	200 SF
		Building separation	
		Agricultural, Residential, or Residential-Mixed Use District (min)	150'
		Other buildings on site	10'
		Relief	C2
		Use enclosure	Covered and enclosed
		Screening	
		Outdoor storage screen	S-Screen 2
		Hours of operation (early/late)	7AM/7PM
		Supplemental standards	*Sec. 5B.3.1.C.3.*
		Supplemental procedures	*Sec. 5B.3.1.D.1.*
Donation Bin	--		
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.3.1.C.4.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
AGRICULTURAL			
Animal Keeping:			
Bees	**P***	**Accessory to:**	Dwelling
		Lot Area (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.3.1.C.5.*
Dairy	**--**		
Equine, Commercial	**--**		
Equine, Non-commercial	**P***	**Lot area** (min)	20,000SF
		Per equine	5,000SF
		Building separation	
		On-site Residential building	35'
		Off-site Residential building	75'
		Relief	C1
Livestock	**--**		
Pets	**P***	**In conjunction with:**	Other allowed use
Small Animals	**--**		
Wild Animals	**--**		
Plant Cultivation:			
Community Garden	**P**		
Farming	**--**		
Truck Gardening	**P**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Recycling Facility, Collection

a. All recycled goods, temporary installations, debris, trash, and any other material associated with the use, shall be placed or stored in a fully covered and enclosed recycling collection facility and not be left or stored outdoors beyond the hours of operation.

b. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, telephone number, hours of operation, and a notice that no material shall be left outside the enclosure, and each recycling receptacle shall clearly indicate the type of material to be deposited.

4. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

5. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Recycling Facilities, Collection

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

SEC. 5B.4.2. RESIDENTIAL-MIXED 2 (RX2)

A. Intent

The RX2 Use District is intended to accommodate a wide variety of housing types for a variety of housing needs in a primarily residential setting supported by neighborhood-serving commercial uses, local civic and recreational uses providing resources to a residential community. The district generally limits commercial uses to corner sites and a 1,500 square foot establishment size.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**In conjunction with:**	Dwelling
Home Occupation	**P***	**In conjunction with:**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.4.2.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**--**		
Live/Work	**--**		
Mobilehome Park	**--**		
Supportive Housing:			
General	**P**		
Medical Care	**P**		
Transitional Shelter	**P**		
PUBLIC & INSTITUTIONAL			
Cemetery	**--**		
Civic Facility:			
Local	**P**		
Regional	**--**		
Detention Facility	**C3**		
Fleet Services	**--**		
Medical:			
Local	**C2**		
Regional	**C3**		
Office, Government	**--**		
Parking	**P***	**In conjunction with:**	Allowed use
Public Safety Facility	**P**		
Religious Assembly	**C2**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
School:			
Preschool/Daycare	P*	Persons in care (max)	20
		Relief	C2
K-12	C3		
Post-secondary	C3		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	C2*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	C2*	Supplemental standards	*Sec. 5B.4.2.C.2.*
Wireless Facility, Rooftop	C2*	Supplemental standards	*Sec. 5B.4.2.C.2.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	--		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	--		
Golf Course	--		
Recreation, Public	P*	Use separation	
		Residential Use	100'
		Hours of operation (early/late)	7AM/10PM
		Outdoor sound system	C3
		Relief	C2
Amphitheater or Stadium			
Minor	C3		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	Residential Use, Office or Medical
Railway Facility	--		
Transit Station	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
GENERAL COMMERCIAL	*	Non-residential tenant size (max)	1,500 SF
		Relief	C2
		Lot Eligibility	Corner Lot
		Upper story location	Prohibited
		Hours of operation (early/late)	6AM/10PM
Animal Services:			
General	--		
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	--		
Eating & Drinking:			
Alcohol Service	--		
Bar	--		
Counter Service	--		
Restaurant	--		
Entertainment Venue:			
Local	--		
Regional	--		
Financial Services:			
General	--		
Alternative	--		
Instructional Services	--		
Lodging	--		
Medical Clinic	--		
Office	--		
Personal Services:			
General	P*	*(see General Commercial)*	
Massage, Licensed	P*	*(see General Commercial)*	
Massage, Unlicensed	--		
Postmortem Services	--		
Retail:			
General	P*	*(see General Commercial)*	
Alcohol	--		
Farmers' Market, Certified	C1*	Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	6AM/8PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.2.*
Firearms	--		
Food & Beverage	P*	*(see General Commercial)*	
Large Format	--		
Merchant Market	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Pet Shop	--		
Temporary, Outdoor	--		
Smoke & Vape Shop	--		
Sexually Oriented Business:	--		
General	--		
Sexual Encounter	--		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
Light	--		
Heavy	--		
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Household Moving Truck Rental	--		
Standard Vehicle	--		
Commercial Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	P*	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
Commercial Vehicle	--		
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Garment & Accessory	--		
Textile	--		
Research & Development	--		
Soundstages & Backlots	C3		
Wholesale Trade & Warehousing	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		
Recycling Facility:			
Collection	P*	**In conjunction with:**	Public & Institutional use
		Area (max)	200 SF
		Building separation	
		Agricultural, Residential, or Residential-Mixed Use District (min)	150'
		Other buildings on site	10'
		Relief	C2
		Use enclosure	Covered and enclosed
		Screening	
		Outdoor storage screen	S-Screen 2
		Hours of operation (early/late)	7AM/7PM
		Supplemental standards	*Sec. 5B.3.1.C.3.*
		Supplemental procedures	*Sec. 5B.3.1.D.1.*
Donation Bin	--		
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.4.2.C.4.*
Off-Shore Drilling Servicing Installation	--		
Solid Waste Facility:			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
AGRICULTURAL			
Animal Keeping:			
Bees	**P***	**Accessory to:**	Dwelling
		Lot Area (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Use Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.4.2.C.5.*
Dairy	**--**		
Equine, Commercial	**--**		
Equine, Non-commercial	**--**		
Livestock	**--**		
Pets	**P***	**In conjunction with:**	Other allowed use
Small Animals	**--**		
Wild Animals	**--**		
Plant Cultivation:			
Community Garden	**P**		
Farming	**--**		
Truck Gardening	**P**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Recycling Facility, Collection

a. All recycled goods, temporary installations, debris, trash and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling collection facility and not be left or stored outdoors beyond the hours of operation.

b. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, telephone number, hours of operation, and a notice that no material shall be left outside the enclosure, and each recycling receptacle shall clearly indicate the type of material to be deposited.

4. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

5. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Recycling Facilities, Collection

An annual site inspection shall be conducted by LADBS pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

SEC. 5B.5.5. COMMERCIAL-MIXED 5 (CX5)

A. Intent

The CX5 Use District is intended to support the clustering of small-scale retail, dining, personal service, office, entertainment, cultural and institutional uses catering to immediately surrounding neighborhoods, as well as a wide range of housing types. The district generally limits commercial uses to a 5,000 square foot establishment size on the ground story.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	**P**		
Household Business:			
Family Child Care	**P***	**Incidental to**	Dwelling
Home Occupation	**P***	**Incidental to**	Dwelling
		Hours of operation (early/late)	8AM/8PM
		Client visits per hour (max)	1
		Supplemental standards	*Sec. 5B.5.5.C.1.*
Home Sharing	**P***	**In conjunction with:**	Dwelling
		Special use program	*Sec. 5C.4.4.*
Joint Living & Work Quarters	**P***	**Designated work space:**	
		Work space area (min/max)	10%/50%
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
Live/Work	**P***	**Unit size** (min avg.)	750 SF
		Designated work space:	
		Work space area (min/max)	48%/50%
		Work space dimensions (min)	10' X 15'
		Workspace uses	• Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal
		Open plan area (min)	70%
Mobilehome Park	**--**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

Use	Permission	Use Standard	Specification
Supportive Housing:			
General	**P**		
Medical Care	**P**		
Transitional Shelter	**P**		
PUBLIC & INSTITUTIONAL			
Cemetery	**P***	**Building separation**	
		Street (min)	300'
		Agricultural, Residential, or Residential-Mixed Use District (min)	300'
		Residential use (min)	300'
		Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 1
Civic Facility:			
Local	**P**		
Regional	**--**		
Detention Facility	**C3**		
Fleet Services	**--**		
Medical:			
Local	**C2**		
Regional	**C3**		
Office, Government	**P**		
Parking	**P**		
Public Safety Facility	**P**		
Religious Assembly	**P**		
School:			
Preschool/Daycare	**P**		
K-12	**C3**		
Post-secondary	**C3**		
Social Services	**P**		
Utilities:			
Minor	**P***	**Screening**	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	**C3**		
Solar Energy Facility	**P***	**In conjunction with:**	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	**C2***	**Supplemental standards**	*Sec. 5B.5.5.C.2.*
Wireless Facility, Rooftop	**P***	**Supplemental standards**	*Sec. 5B.5.5.C.2.*

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Use	Permission	Use Standard	Specification
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P*	Non-residential tenant size (max)	5,000 SF
		Relief	C2
		Upper story location	Prohibited
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	P		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	C2		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	--		
Heliport	C2*	Incidental to:	Residential Uses, Office or Medical
Railway Facility	--		
Transit Station	P		
GENERAL COMMERCIAL	*	Non-residential tenant size (max)	5,000 SF
		Relief	C2
Animal Services:			
General	P*	*(see General Commercial)*	
		Use enclosure	Fully indoor
Kennel	--		
Veterinary Care	--		
Commissary Kitchen	P*	*(see General Commercial)*	
Eating & Drinking:			
Alcohol Service	S*	*(see General Commercial)*	
		Special use program	
		Alcohol sales program	*Sec. 5C.4.2.*
Bar	S*	*(see General Commercial)*	
		Special use program	
		Alcohol sales program	*Sec. 5C.4.2.*
Counter Service	P*	*(see General Commercial)*	
Restaurant	P*	*(see General Commercial)*	
Entertainment Venue:			
Local	P*	*(see General Commercial)*	
Regional	--		

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Use	Permission	Use Standard	Specification
Financial Services:			
General	**P***	*(see General Commercial)*	
Alternative	**--**		
Lodging	**P***	**Use separation** (min)	
		Agricultural, Residential, or Residential-Mixed Use District	500'
		Exception	Regional Center, Transit Core, or Traditional Core General Plan Designation
		Supplemental standards	*Sec. 5B.5.5.C.3.*
		Relief	C2
Medical Clinic	**P***	*(see General Commercial)*	
Office	**P***	*(see General Commercial)*	
Personal Services:			
General	**P***	*(see General Commercial)*	
Massage, Licensed	**P***	*(see General Commercial)*	
Massage, Unlicensed	**--**		
Postmortem Services	**C2***	*(see General Commercial)*	
Retail:			
General	**P***	*(see General Commercial)*	
Alcohol	**S***	*(see General Commercial)*	
		Special use program	
		Alcohol sales program	*Sec. 5C.4.2.*
Farmers' Market, Certified	**P***	**Hours of operation** (early/late)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	**--**		
Food & Beverage	**P***	*(see General Commercial)*	
Large Format	**--**		
Merchant Market	**P**		
Pet Shop	**P***	*(see General Commercial)*	
Temporary Outdoor	**C2**		
Smoke & Vape Shop	**--**		
Sexually Oriented Business:			
General	**--**		
Sexual Encounter	**--**		
HEAVY COMMERCIAL			
Motor Vehicle Services:			
Light	**--**		
Heavy	**--**		

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Use	Permission	Use Standard	Specification
Car Wash	--		
Commercial Vehicle	--		
Fueling Station	--		
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	--		
Standard Vehicle	--		
Storage, Indoor:			
General	--		
Self-Service Facility	--		
Storage, Outdoor:			
General	P*	Accessory to:	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 1
Cargo Container	--		
Commercial Vehicle	--		
Official Motor Vehicle Impound	--		
Standard Vehicle	--		
LIGHT INDUSTRIAL			
Electronics Assembly	--		
Maintenance & Repair Services	--		
Manufacturing, Light:			
General	--		
Alcoholic Beverage	--		
Artistic & Artisanal	--		
Cosmetic, Pharmaceutical	--		
Food & Drink	--		
Garment & Accessory	--		
Textile	--		
Research & Development	--		
Soundstages & Backlots	--		
Wholesale Trade & Warehousing	--		
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		

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Use	Permission	Use Standard	Specification
Recycling Facility:			
Collection	**P***	**In conjunction with**	Other allowed use
		Area (max)	600 SF
		Building separation	
		Agricultural, Residential, or Residential-Mixed Use District (min)	100'
		Other buildings on the site	10'
		Relief	C2
		Use enclosure	Covered and enclosed
		Screening	
		Outdoor storage screen	S-Screen 2
		Hours of operation (early/late)	7AM/7PM
		Supplemental standards	*Sec. 5B.5.5.C.4.*
		Supplemental procedures	*Sec. 5B.5.5.D.1.*
Donation Bin	**P***	**In conjunction with:**	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural, Residential, or Residential-Mixed Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.5.5.C.5.*
		Supplemental procedures	*Sec. 5B.5.5.D.1.*
Sorting & Processing	**--**		
Resource Extraction:			
General	**--**		
Exploratory Core Hole	**C2***	**Supplemental standards**	*Sec. 5B.5.5.C.6.*
Off-Shore Drilling Servicing Installation	**--**		
Solid Waste Facility:			
Green Waste	**--**		

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Use	Permission	Use Standard	Specification
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURAL			
Animal Keeping:			
Bees	--		
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	In conjunction with:	Other Allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	--		
Truck Gardening	P		

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C. Supplemental Standards

1. Home Occupation

On-site deliveries and shipments related to the commercial use in a home occupation shall not be performed by vehicles having a gross vehicular weight rating designation greater than Class 4 or greater than 16,000 pounds. Deliveries from larger trucks shall occur no more frequently than once every 2 months.

2. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

3. Lodging

A Lodging use shall not be permitted where it requires a change of use from any residential use.

4. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

5. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

6. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

D. Supplemental Procedures

1. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS pursuant to Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).

SEC. 5B.7.5. INDUSTRIAL-MIXED 5 (IX5)

A. Intent

The IX5 District is intended to accommodate light industrial uses, office space, and research and development activity. The Use District also allows a wide range of commercial uses. Residential uses are limited to Joint Living and Work Quarters and Supportive Housing.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL	*	**Use Separation (min)** Heavy Industrial Relief	 50' C1
Dwelling	--		
Household Business:			
Family Child Care	--		
Home Occupation	--		
Home Sharing	--		
Joint Living & Work Quarters	C1*	*(see Residential)* **Designated work space:** Work space area (min/max) Workspace uses **Supplemental procedures**	 10%/50% • Office • Personal Services: General • Manufacturing, Light: General • Manufacturing, Light: Artistic & Artisanal • Manufacturing, Light: Garment & Accessory *Sec. 5B.7.5.D.1.*
Live/Work	--		
Mobilehome Park	--		
Supportive Housing:			
General	P*	*(see Residential)*	
Medical Care	--		
Transitional Shelter	P*	*(see Residential)*	

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Use	Permission	Use Standard	Specification
PUBLIC & INSTITUTIONAL			
Cemetery	P*	**Building setbacks**	
		Street (min)	300'
		Agricultural, Residential, or Residential-Mixed Use District (min)	300'
		Residential use (min)	300'
		Relief	C1
		Screening	
		Frontage screen required	F-Screen 2
		Transition screen required	T-Screen 1
Civic Facility:			
Local	P		
Regional	P		
Detention Facility	C3		
Fleet Services	P		
Medical:			
Local	C2		
Regional	C3		
Office, Government	P		
Parking	P		
Public Safety Facility	P		
Religious Assembly	C2		
School:			
Preschool/Daycare	P*	**Use separation**	
		From Heavy Industrial Uses	50'
		Relief	C2
K-12	C3		
Post-Secondary	C2		
Social Services	P		
Utilities:			
Minor	P*	**Screening**	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	**In conjunction with:**	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	P*	**Supplemental standards**	*Sec. 5B.7.5.C.1.*
Wireless Facility, Rooftop	P*	**Supplemental standards**	*Sec. 5B.7.5.C.1.*

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Use	Permission	Use Standard	Specification
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	P		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	P		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	C3		
Heliport	C2*	Incidental to:	Office or Medical
Railway Facility	C3		
Transit Station	P		
GENERAL COMMERCIAL			
Animal Services:			
General	P*	Use enclosure	Fully indoor
Kennel	P*	Use enclosure	Fully indoor
		Use separation	
		Residential or Residential-Mixed Use District (min)	200'
		Relief	C2
Veterinary Care	P*	Use enclosure	Fully indoor
Commissary Kitchen	P		
Eating & Drinking:			
Alcohol Service	S	Special use program	
		Alcohol sales program	*Sec. 5C.4.2.*
Bar	S	Special use program	
		Alcohol sales program	*Sec. 5C.4.2.*
Counter Service	P		
Restaurant	P		
Entertainment Venue:			
Local	P		
Regional	P		
Financial Services:			
General	P		
Alternative	C2		
Instructional Services	P		
Lodging	--		

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Use	Permission	Use Standard	Specification
Medical Clinic	P		
Office	P		
Personal Services:			
General	P		
Massage, Licensed	P		
Massage, Unlicensed	C2		
Postmortem Services	C2		
Retail:			
General	P		
Alcohol	S	Special use program	
		Alcohol sales program	*Sec. 5C.4.2.*
Farmers' Market, Certified	P*	Hours of operation (open/close)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	C2*	Supplemental procedures	*Sec. 5B.7.5.D.2.*
Food & Beverage	P		
Large Format	C3*	Supplemental procedures	*Sec. 5B.7.5.D.3.*
Merchant Market	P		
Pet Shop	P		
Temporary Outdoor	C2		
Smoke & Vape Shop	P*	Use separation (min)	
		Residential, or Residential-Mixed Use District	500'
		Hours of operation (open/close)	
		Within 500' of Residential, or Residential-Mixed Use District	7AM/10PM
		Relief	C2
Sexually Oriented Business:	*	Use separation (min)	
		Other Sexually Oriented Business	1,000'
		Sensitive Use	500'
		Agricultural, Residential, or Residential-Mixed Use District	500'
General	P*	*(see Sexually Oriented Business)*	
Sexual Encounter	C2*	*(see Sexually Oriented Business)*	

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Use	Permission	Use Standard	Specification
HEAVY COMMERCIAL			
Motor Vehicle Services:			
Light	**P***	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.7.5.C.2.*
Heavy	**P***	**Use separation** (min)	
		Sensitive Use	500'
		Agricultural, Residential, or Residential-Mixed Use District	500'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.7.5.C.2.*

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Use	Permission	Use Standard	Specification
Car Wash	P*	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Use enclosure	
		Car Wash, mechanized	Fully indoor
		Car Wash, self-service	Covered
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.7.5.C.3.*
Commercial Vehicle	--		
Fueling Station	P*	**Use separation** (min	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.7.5.C.4.*
Motor Vehicle Sales & Rental:			
Commercial Vehicle	--		
Household Moving Truck Rental	P*	**Use separation (min)**	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	--		
Storage, Indoor:			
General	P		
Self-Service Facility	P		

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Use	Permission	Use Standard	Specification
Storage, Outdoor:			
General	P*	Accessory to:	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 2
Cargo Container	P*	Use separation (min)	
		Sensitive Use	500'
		Agricultural, Residential, or Residential-Mixed Use District	500'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Supplemental standards	*Sec. 5B.7.5.C.5.*
		Supplemental procedures	*Sec. 5B.7.5.D.4.*
Commercial Vehicle	P*	Use separation (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Official Motor Vehicle Impound	P*	Use separation (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	Use separation (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1

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Use	Permission	Use Standard	Specification
LIGHT INDUSTRIAL	*	Use standard applicability	
		Adjoining	• Sensitive Use • Agricultural Use Districts • Residential Use Districts • Residential-Mixed Use Districts
		Screening	
		Frontage Screen	F-Screen
		Transition Screen	T-Screen
		Use enclosure	Fully Indoor
Electronics Assembly	P*	*(see Light Industrial)*	
Maintenance & Repair Services	P*	*(see Light Industrial)*	
Manufacturing, Light:			
General	P*	*(see Light Industrial)*	
Alcoholic Beverage	P*	*(see Light Industrial)*	
Artistic & Artisanal	P*	*(see Light Industrial)*	
Cosmetic, Pharmaceutical	P*	*(see Light Industrial)*	
Food & Drink	P*	*(see Light Industrial)*	
Garment & Accessory	P*	*(see Light Industrial)*	
Textile	P*	*(see Light Industrial)*	
Research & Development	P*	*(see Light Industrial)*	
Soundstages & Backlots	P*	*(see Light Industrial)*	
Wholesale Trade & Warehousing	P*	*(see Light Industrial)*	
HEAVY INDUSTRIAL			
Animal Products Processing	--		
Manufacturing, Heavy:			
General	--		
Chemical Products	--		
Petroleum & Coal Products	--		
Salvage Yard	--		

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Use	Permission	Use Standard	Specification
Recycling Facilities			
Collection	**P***	**In conjunction with**	Other allowed use
		Area (max)	600 SF
		Building separation	
		Agricultural, Residential, or Residential-Mixed Use District (min)	100'
		Other buildings on the site	10'
		Relief	C2
		Use enclosure	Covered and enclosed
		Screening	
		Outdoor storage screen	S-Screen 2
		Hours of operation (open/close)	7AM/7PM
		Supplemental standards	*Sec. 5B.5.3.C.6.*
		Supplemental procedures	*Sec. 5B.5.3.D.5.*
Donation Bin	**P***	**In conjunction with:**	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural, Residential, or Residential-Mixed Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.7.5.C.7.*
		Supplemental procedures	*Sec. 5B.7.5.D.5.*
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	**C2***	**Supplemental standards**	*Sec. 5B.7.5.C.8.*
Off-Shore Drilling Servicing Installation	--		
Waste Facility			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		

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Use	Permission	Use Standard	Specification
AGRICULTURE			
Animal Keeping:			
Bees	**P***	**Lot Area** (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.7.5.C.9.*
Dairy	**--**		
Equine, Commercial	**--**		
Equine, Non-commercial	**--**		
Livestock	**--**		
Pets	**P***	**In conjunction with:**	Other allowed use
Small Animals	**--**		
Wild Animals	**--**		
Plant Cultivation:			
Community Garden	**P**		
Farming	**P**		
Truck Gardening	**P**		

KEY: "P"= Permitted Use; "--"= Use Not Permitted; "*"= Use standard applies; "C1"= Approval by Zoning Administrator; "C2"= Public Hearing by Zoning Administrator; "C3"= Review by City Planning Commission

C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

2. Motor Vehicle Services, General

a. Bay doors and other building entrances and exits designed and intended for motor vehicle access shall meet the following standards:

i. Shall remain closed except during the allowed hours of operation, and

ii. Shall not face any frontage lot line.

b. An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading, unloading and any other activities requiring the use of commercial vehicles for transportation.

c. All client vehicles being serviced by a general motor vehicle service use shall be stored on-site.

3. Motor Vehicle Services, Car Wash

Bay doors and other building entrances and exits designed and intended for motor vehicles shall not face any residential use or school unless the residential use or school is located more than 100 feet from the car wash facility.

4. Motor Vehicle Services, Fueling Station

An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading and unloading of fuel, vehicles, goods and any other activities requiring the use of commercial vehicles for transportation.

5. Outdoor Storage, Cargo Container

a. The entire lot shall be graded pursuant to *Chapter 9, Division 70 (Grading, Excavation and Fills) of the LAMC*.

b. All driveways, accessways, and parking areas shall be covered with a decomposed granite, crushed gravel, or similar material and be treated with dust control methods.

c. All containers shall be empty and cleaned of any residue which may pose any kind of physical or health risk.

6. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

7. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection bin, a tamper-resistant locking mechanism shall secure the opening of the collection bin.

d. The collection bin shall be fabricated of durable, noncombustible, and waterproof materials.

e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

8. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)* finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

9. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Joint Living & Work Quarters

a. In addition to the findings otherwise required by *Sec. 13.B.2.1. (Class 1 Conditional Use Permit)*, the Zoning Administrator shall also find:

i. That the uses of property surrounding the proposed location of the joint living and work quarters and the use of the proposed location will not be detrimental to the health, safety and welfare of prospective residents of the quarters; and

ii. That the proposed joint living and work quarters will not displace viable industrial uses and will not substantially lessen the likelihood that the property will be available in the future for industrial uses.

b. The Zoning Administrator shall also require:

i. That the authorized use shall be of no force and effect unless and until satisfactory evidence is presented to the Zoning Administrator for review and attachment to the file that a business tax registration certificate has been issued to each tenant by the Office of Finance pursuant to *LAMC Chapter 2 (Licence, Permits, Business Regulations), Sec. 21.03. (Imposition of Tax),* permitting those persons to engage in business as artists or artisans; and

ii. That one or more signs or symbols of a size and design approved by the Fire Department shall be placed by the applicant at designated locations on the exterior of each building approved as joint living and work quarters to indicate that these buildings are used for residential purposes.

2. Retail, Firearms

In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider the number of firearms available for sale at the lot.

3. Retail, Large Format

a. In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new large format retail uses are required to prepare an economic impact analysis report for submission to the Department of City Planning and the Economic & Workforce Development Department for review in conjunction with its application to the Department of City Planning. The Economic & Workforce Development Department shall complete its review of the report within 60 days after receipt of the report from the applicant. The report shall identify the following:

i. The economic impact on retail businesses within a 3-mile radius based on the potential to divert or expand the local or regional customer base. Data portraying the existing customer volume of the study area as well as the anticipated customer volume of the study area shall be included in the report.

ii. The destruction or demolition of any buildings, structures facilities or site area containing any of the following uses: any Residential Use, Civic Facility, School, Nature Reserve, Public Open Space, or Public Recreation.

iii. Contribution to local retail market in terms of providing lower in cost or higher in quality goods and services than currently available to residents within a 3-mile radius. A survey of goods and services offered by retail uses within a 3-mile radius shall be included within the report.

iv. The number of permanent jobs displaced or created as a direct result of the project. Permanent jobs shall be categorized by employment sector within the report.

v. Fiscal impact on City tax revenue, either positive or negative.

vi. Viability of future reuse of the project site in the event the business vacates the premises based on factors such as building design, site layout, and lease terms requiring the lot to remain vacant for a significant amount of time.

vii. Reasonable expectation that employment solicitation by day laborers will occur at or around the lot.

viii. Measures to mitigate any materially adverse impacts identified within the report.

b. If determined by the City Planning Commission, or the City Council on appeal, that based on the findings of the report, or any other information received before or at a public hearing that there is a reasonable expectation that employment solicitation by day laborers will occur at or around the lot then the following measures may be required to the satisfaction of the City Planning Commission, or the City Council on appeal:

i. The project shall accommodate employment solicitation by day laborers with dedicated congregation space that meets the following criteria:

a) Is sufficient in size based on reasonably expected users;

b) Located along but clear of a pedestrian accessway leading to a primary entrance; and

c) Is covered to provide adequate shelter from the weather.

ii. Amenities including publicly accessible sources of drinking water, toilet and trash facilities, tables, and seating areas shall also be made available during business hours of operation.

iii. A signage plan, indicating the location of signs at appropriate locations throughout the lot directing users to dedicated congregation areas and amenities.

4. Outdoor Storage, Cargo Container

a. The stacking of cargo containers more than 20 feet high shall only be permitted if a structural analysis done by a licensed engineer or architect in the State of California is submitted to and approved by the Los Angeles Department of Building and Safety (LADBS).

b. An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers or Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).*

5. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

SEC. 5B.8.3. INDUSTRIAL 3 (I3)

A. Intent

The I3 District is intended to support a wide range of commercial and industrial uses that support commerce, manufacturing, goods movement, and warehousing. Industrial uses are regulated to ensure disruptions to abutting uses and nearby communities are minimized.

B. Allowed Uses & Use Limitations

Use	Permission	Use Standard	Specification
RESIDENTIAL			
Dwelling	--		
Household Business:			
Family Child Care	--		
Home Occupation	--		
Home Sharing	--		
Joint Living & Work Quarters	--		
Live/Work	--		
Mobilehome Park	--		
Supportive Housing:			
General	--		
Medical Care	--		
Transitional Shelter	--		
PUBLIC & INSTITUTIONAL			
Cemetery	**P***	**Building setbacks**	
		Street (min)	300'
		Agricultural, Residential, or Residential-Mixed Use District (min)	300'
		Residential use (min)	300'
		Relief	C1
		Screening	
		Frontage screen required	F-Screen 2
		Transition screen required	T-Screen 1
Civic Facility:			
Local	**P**		
Regional	**P**		
Detention Facility	**C3**		
Fleet Services	**P**		
Medical:			
Local	**C2**		
Regional	**C3**		
Office, Government	**P**		

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Use	Permission	Use Standard	Specification
Parking	P		
Public Safety Facility	P		
Religious Assembly	C2		
School:			
Preschool/Daycare	--		
K-12	--		
Post-Secondary	C2		
Social Services	P		
Utilities:			
Minor	P*	Screening	
		Frontage screen	F-Screen 2
		Transition screen	T-Screen 2
Major	C3		
Solar Energy Facility	P*	In conjunction with:	Other allowed use
		Floor area (min)	0.1 FAR
		Relief	C3
Wireless Facility, Monopole	P*	Supplemental standards	*Sec. 5B.8.3.C.1.*
Wireless Facility, Rooftop	P*	Supplemental standards	*Sec. 5B.8.3.C.1.*
OPEN SPACE & RECREATION			
Indoor Recreation, Commercial	P		
Nature Reserve	P		
Open Space, Public	P		
Outdoor Recreation, Commercial:			
General	--		
Golf Course	--		
Recreation, Public	P		
Amphitheater or Stadium			
Minor	P		
Major	C3		
TRANSPORTATION			
Airport	--		
Freight Terminal	C3		
Heliport	C2*	Incidental to:	Office or Medical
Railway Facility	C3		
Transit Station	P		

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Use	Permission	Use Standard	Specification
GENERAL COMMERCIAL			
Animal Services:			
General	**P***	**Use enclosure**	Fully indoor
Kennel	**P***	**Use enclosure**	Fully indoor
		Use separation	
		Residential or Residential-Mixed Use District (min)	200'
		Relief	C2
Veterinary Care	**P***	**Use enclosure**	Fully indoor
Commissary Kitchen	**P**		
Eating & Drinking:			
Alcohol Service	**C2***	**In conjunction with:**	Restaurant
		Supplemental procedures	*Sec. 5B.8.3.D.1.*
Bar	**C2***	**Supplemental procedures**	*Sec. 5B.8.3.D.2.*
Counter Service	**P**		
Restaurant	**P**		
Entertainment Venue:			
Local	**--**		
Regional	**--**		
Financial Services:			
General	**--**		
Alternative	**--**		
Instructional Services	**P**		
Lodging	**--**		
Medical Clinic	**--**		
Office	**P**		
Personal Services:			
General	**--**		
Massage, Licensed	**--**		
Massage, Unlicensed	**C2**		
Postmortem Services	**P**		
Retail:			
General	**P**		
Alcohol	**C2***	**Supplemental procedures**	*Sec. 5B.8.3.D.3.*
Farmers' Market, Certified	**P***	**Hours of operation** (early/late)	7AM/9PM
		Service hours	6AM/10PM
		Operating days per week (max)	2
		Special use program	*Sec. 5C.4.1.*
Firearms	**C2***	**Supplemental procedures**	*Sec. 5B.8.3.D.4.*
Food & Beverage	**P**		
Large Format	**C3***	**Supplemental procedures**	*Sec. 5B.8.3.D.5.*
Merchant Market	**P**		

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Use	Permission	Use Standard	Specification
Pet Shop	P		
Temporary Outdoor	P		
Smoke & Vape Shop	P*	**Use separation** (min)	
		Residential, or Residential-Mixed Use District	500'
		Hours of operation (open/close)	
		Within 500' of Residential, or Residential-Mixed Use District	7AM/10PM
		Relief	C2
Sexually Oriented Business:	*	**Use separation** (min)	
		Other Sexually Oriented Business	1,000'
		Sensitive Use	500'
		Agricultural, Residential, or Residential-Mixed Use District	500'
General	P*	*(see Sexually Oriented Business)*	
Sexual Encounter	C2*	*(see Sexually Oriented Business)*	
HEAVY COMMERCIAL			
Motor Vehicle Services:			
Light	P*	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.2.*

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Use	Permission	Use Standard	Specification
Heavy	P*	**Use separation** (min)	
		Sensitive Use	500'
		Agricultural, Residential, or Residential-Mixed Use District	500'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.2.*
Car Wash	P*	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Use enclosure	
		Car Wash, mechanized	Fully indoor
		Car Wash, self-service	Covered
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.3.*
Commercial Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Use enclosure	Fully indoors
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Hours of operation (early/late)	7AM/7PM
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.2.*

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Use	Permission	Use Standard	Specification
Fueling Station	P*	**Use separation**	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
		Service hours (early/late)	7AM/7PM
		Outdoor sound system	Prohibited
		Supplemental standards	*Sec. 5B.8.3.C.4.*
Motor Vehicle Sales & Rental:			
Commercial Vehicle	P*	**Screening**	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Household Moving Truck Rental	P*	**Use separation (min)**	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Screening**	
		Frontage screen	F-Screen 3
		Transition screen	T-Screen 1
Storage, Indoor:			
General	P		
Self-Service Facility	P		
Storage, Outdoor:			
General	P*	**Accessory to:**	Other allowed use
		Screening	
		Outdoor storage screen	S-Screen 2

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Use	Permission	Use Standard	Specification
Cargo Container	P*	**Use separation** (min)	
		Sensitive Use	500'
		Agricultural, Residential, or Residential-Mixed Use District	500'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Supplemental standards	*Sec. 5B.8.3.C.5.*
		Supplemental procedures	*Sec. 5B.8.3.D.6.*
Commercial Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Official Motor Vehicle Impound	P*	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1
Standard Vehicle	P*	**Use separation** (min)	
		Sensitive Use	200'
		Agricultural, Residential, or Residential-Mixed Use District	200'
		Relief	C2
		Screening	
		Frontage screen	F-Screen 4
		Transition screen	T-Screen 1

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Use	Permission	Use Standard	Specification
LIGHT INDUSTRIAL	*	Use enclosure	Fully Indoor
		Screening applicability	
		Abutting	• Sensitive Use • Agricultural Use Districts • Residential Use Districts • Residential-Mixed Use Districts
		Screening	
		Transition Screen	T-Screen 1
Electronics Assembly	**P***	*(see Light Industrial)*	
Maintenance & Repair Services	**P***	*(see Light Industrial)*	
Manufacturing, Light:			
General	**P***	*(see Light Industrial)*	
Alcoholic Beverage	**P***	*(see Light Industrial)*	
Artistic & Artisanal	**P***	*(see Light Industrial)*	
Cosmetic, Pharmaceutical	**P***	*(see Light Industrial)*	
Food & Drink	**P***	*(see Light Industrial)*	
Garment & Accessory	**P***	*(see Light Industrial)*	
Textile	**P***	*(see Light Industrial)*	
Research & Development	**P***	*(see Light Industrial)*	
Soundstages & Backlots	**P***	*(see Light Industrial)*	
Wholesale Trade & Warehousing	**P***	*(see Light Industrial)*	
HEAVY INDUSTRIAL			
Animal Products Processing	**--**		
Manufacturing, Heavy:			
General	**--**		
Chemical Products	**--**		
Petroleum & Coal Products	**--**		
Salvage Yard	**--**		
Recycling Facilities			

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Use	Permission	Use Standard	Specification
Collection	P*	**Use separation** (min)	
		Sensitive Use	1000'
		Agricultural, Residential, or Residential-Mixed Use District	1000'
		Relief	C3
		Use enclosure	Fully indoor
		Screening	
		Frontage screen	F-Screen 5
		Transition screen	T-Screen 2
		Hours of operation (early/late)	
		Within 1000' of Agricultural, Residential, or Residential-Mixed Use District	7AM/7PM
		Beyond 1000' of Agricultural, Residential, or Residential-Mixed Use District	24-hours
		Service hours (early/late)	
		Within 1000' of Agricultural, Residential, or Residential-Mixed Use District	7AM/8PM
		Beyond 1000' of Agricultural, Residential, or Residential-Mixed Use District	24-hours
		Supplemental standards	*Sec. 5B.8.3.C.6.*
		Supplemental procedures	*Sec. 5B.8.3.D.7.*
Donation Bin	P*	**In conjunction with:**	Other allowed use
		Size	Height: 82" Depth: 50" Width: 60"
		Use separation	
		Agricultural, Residential, or Residential-Mixed Use District (min)	100'
		Use setback	
		Frontage lot line (min)	20'
		Common lot line (min)	10'
		Use enclosure	Covered and enclosed
		Supplemental standards	*Sec. 5B.8.3.C.7.*
		Supplemental procedures	*Sec. 5B.8.3.D.8.*
Sorting & Processing	--		
Resource Extraction:			
General	--		
Exploratory Core Hole	C2*	**Supplemental standards**	*Sec. 5B.8.3.C.8.*
Off-Shore Drilling Servicing Installation	--		

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Use	Permission	Use Standard	Specification
Waste Facility			
Green Waste	--		
Hazardous Waste Facility	--		
Solid Waste	--		
AGRICULTURE			
Animal Keeping:			
Bees	P*	**Lot Area** (min)	
		Per beehive	2,500 SF
		Location	
		Frontage yard	Prohibited
		Setback (min)	
		Side, rear and alley lot lines	5'
		Screening	
		Transition screen	T-Screen 1
		Exception	Rooftop location
		Supplemental standards	*Sec. 5B.8.1.C.9.*
Dairy	--		
Equine, Commercial	--		
Equine, Non-commercial	--		
Livestock	--		
Pets	P*	**In conjunction with:**	Other allowed use
Small Animals	--		
Wild Animals	--		
Plant Cultivation:			
Community Garden	P		
Farming	P		
Truck Gardening	P		

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C. Supplemental Standards

1. Wireless Facility, All

The wireless facility shall meet all applicable standards required by *Sec. 4C.12.4. (Wireless Telecommunication Facilities)*.

2. Motor Vehicle Services, General & Commercial Vehicle

a. Bay doors and other building entrances and exits designed and intended for motor vehicle access shall meet the following standards:

i. Shall remain closed except during the allowed hours of operation, and

ii. Shall not face any frontage lot line.

b. An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading, unloading and any other activities requiring the use of commercial vehicles for transportation.

c. All client vehicles being serviced by a general motor vehicle service use shall be stored on-site.

3. Motor Vehicle Services, Car Wash

Bay doors and other building entrances and exits designed and intended for motor vehicles shall not face any residential use or school unless the residential use or school is located more than 100 feet from the car wash facility.

4. Motor Vehicle Services, Fueling Station

An off-street loading area, in compliance with development standard requirements for loading areas (*Sec. 4C.2.2.3.*), shall be provided to adequately accommodate all loading and unloading of fuel, vehicles, goods and any other activities requiring the use of commercial vehicles for transportation.

5. Outdoor Storage, Cargo Container

a. The entire lot shall be graded pursuant to *Chapter 9, Division 70 (Grading, Excavation and Fills) of the LAMC*.

b. All driveways, accessways, and parking areas shall be covered with a decomposed granite, crushed gravel, or similar material and be treated with dust control methods.

c. All containers shall be empty and cleaned of any residue which may pose any kind of physical or health risk.

6. Recycling Facility, Collection

a. All deposited goods and materials, temporary installations, debris, trash, and any other material associated with the use shall be placed or stored in a fully covered and enclosed recycling facility, and not be left or stored outdoors beyond the hours of operation.

b. Collection facilities shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

c. In order to prevent unauthorized access to the collection facility, a tamper-resistant locking mechanism shall secure the opening of the collection facility.

d. The receptacle, container, or bin in which goods and materials are stored shall be fabricated of durable, noncombustible, and waterproof materials.

e. The recycling collection facility enclosure shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the facility with the Department of Building and Safety.

7. Recycling Facility, Donation Bin

a. No more than one collection bin shall be located on any lot.

b. Collection bins shall be emptied in accordance with their posted pick-up schedule, and the area surrounding the collection bins shall be maintained free of overflow goods and materials, litter, debris, posted bills, and graffiti at all times.

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e. Collection bins shall be illuminated between sunset and sunrise by a light source providing at least 1 footcandle of light.

f. The collection bin shall be clearly identified with the operator's name, address, and telephone number, the lot owner's name, address of the lot, the types of items or materials that may be deposited, the pick-up schedule, a notice that no material shall be left outside the enclosure, and instructions to call 311 to register any complaint regarding the collection bin with the Department of Building and Safety.

8. Resource Extraction, Exploratory Core Hole

The maximum duration of a permit for exploratory core holes shall not exceed 200 days. However, where the Zoning Administrator, pursuant to *Sec. 13B.2.2. (Class 2 Conditional Use Permit)* finds that drilling, testing, and proper abandonment cannot reasonably be completed within 200 days due to depth, deviation, or quantity of temporary geological exploratory core holes, the maximum duration may be increased to a total of 365 days.

9. Animal Keeping, Bees

a. Bee keeping operator shall be registered as a beekeeper with the Los Angeles County Agricultural Commission.

b. A water source for bees shall be provided at all times on the lot where the bees are kept.

D. Supplemental Procedures

1. Alcohol Service

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow alcohol service for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

2. Bar

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses.

c. Permission for multiple approvals to allow bars for three or more tenant spaces may be applied for under a single conditional use permit entitlement, subject to the following:

i. Tenant spaces are maintained under a single ownership within a unified complex comprising a combined floor area of 10,000 square feet or greater on the same site.

ii. The entitlement application for multiple conditional use permits shall be subject to processes and procedures required by Sec. 13B.2.2. (Class 2 Conditional Use Permit).

iii. Project Review shall be completed for each individual tenant space resulting in approval for each individual tenant space prior to the establishment of the proposed use within the subject tenant space.

iv. Applications shall detail the square footage of each tenant space, suite or unit number, hours of operation, and specific nature of proposed use for each tenant-operator space.

v. Each individual tenant space shall be separately addressed with applicable site-specific conditions. Any change in tenant-operator shall be required to apply for Project Review in order to evaluate the applicability of existing conditions and review any potential changes in site operations and conditions.

3. Retail, Alcohol

a. In addition to the notification otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall promptly notify the Council-member that represents the area including the project site of the conditional use application.

b. In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider:

i. That the granting of the application will not result in an undue concentration of uses that dispense alcoholic beverages within a 1,000-foot radius of the lot according to the California Department of Alcoholic Beverage Control's guidelines for undue concentration.

ii. Consider the existing crime rate nearby, especially those crimes involving public drunkenness, the illegal sale or use of narcotics, drugs or alcohol, disturbing the peace, and disorderly conduct, and whether revocation or nuisance proceedings have been initiated for any similar use in the area.

iii. That the proposed use will not detrimentally affect nearby Residential Use Districts or sensitive uses

4. Retail, Firearms

In addition to the findings otherwise required by *Sec. 13B.2.2. (Class 2 Conditional Use Permit)*, the Zoning Administrator shall also consider the number of firearms available for sale at the lot.

5. Retail, Large Format

a. In addition to a Conditional Use Permit with approval by the City Planning Commission, pursuant to *Sec. 13B.2.3. (Class 3 Conditional Use Permit)*, new large format retail uses are required to prepare an economic impact analysis report for submission to the Department of City Planning and the Economic & Workforce Development Department for review in conjunction with its application to the Department of City Planning. The Economic & Workforce Development Department shall complete its review of the report within 60 days after receipt of the report from the applicant. The report shall identify the following:

i. The economic impact on retail businesses within a 3-mile radius based on the potential to divert or expand the local or regional customer base. Data portraying the existing customer volume of the study area as well as the anticipated customer volume of the study area shall be included in the report.

ii. The destruction or demolition of any buildings, structures facilities or site area containing any of the following uses: any Residential Use, Civic Facility, School, Nature Reserve, Public Open Space, or Public Recreation.

iii. Contribution to local retail market in terms of providing lower in cost or higher in quality goods and services than currently available to residents within a 3-mile radius. A survey of goods and services offered by retail uses within a 3-mile radius shall be included within the report.

iv. The number of permanent jobs displaced or created as a direct result of the project. Permanent jobs shall be categorized by employment sector within the report.

v. Fiscal impact on City tax revenue, either positive or negative.

vi. Viability of future reuse of the project site in the event the business vacates the premises based on factors such as building design, site layout, and lease terms requiring the lot to remain vacant for a significant amount of time.

vii. Reasonable expectation that employment solicitation by day laborers will occur at or around the lot.

viii. Measures to mitigate any materially adverse impacts identified within the report.

b. If determined by the City Planning Commission, or the City Council on appeal, that based on the findings of the report, or any other information received before or at a public hearing that there is a reasonable expectation that employment solicitation by day laborers will occur at or around the lot then the following measures may be required to the satisfaction of the City Planning Commission, or the City Council on appeal:

i. The project shall accommodate employment solicitation by day laborers with dedicated congregation space that meets the following criteria:

a) Is sufficient in size based on reasonably expected users;

b) Located along but clear of a pedestrian accessway leading to a primary entrance; and

c) Is covered to provide adequate shelter from the weather.

ii. Amenities including publicly accessible sources of drinking water, toilet and trash facilities, tables, and seating areas shall also be made available during business hours of operation.

iii. A signage plan, indicating the location of signs at appropriate locations throughout the lot directing users to dedicated congregation areas and amenities.

6. Outdoor Storage, Cargo Container

a. The stacking of cargo containers more than 20 feet high shall only be permitted if a structural analysis done by a licensed engineer or architect in the State of California is submitted to and approved by the Los Angeles Department of Building and Safety (LADBS).

b. An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers or Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards).*

7. Manufacturing Heavy, Salvage Yard

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

8. Recycling Facilities, All

An annual site inspection shall be conducted by LADBS, pursuant to *Sec. 13B.10.3. (Annual Inspection Monitoring - Auto Dismantling Yards, Junk Yards, Scrap Metal or Recycling Materials Processing Yards, Recycling Collection Centers, Buyback Centers, Recycling Materials Sorting Facilities, and Cargo Container Storage Yards)*.

Section 41. Section 7B (*Alternate Typologies, Table of Contents)* of Article 7 of Chapter 1A of the LAMC shall be amended as follows:

Div. 7B.1 Civic Institution
Sec. 7B.1.1. Civic Institution 1
Sec. 7B.1.2. Civic Institution 2
Div. 7B.2. Corner Store
Sec. 7B.2.1 Corner Store 1
Div. 7B.3. Small Lot Subdivision
Sec. 7B.3.1. Small Lot 1

Section 42. Sections 7B.1.2. (*Civic Institution 2*), 7B.2.1. (*Corner Store 1*), and 7B.3.1. (*Small Lot 1*) shall be added to Article 7 of Chapter 1A of the LAMC to read as follows:

SEC. 7B.1.2. CIVIC INSTITUTION 2

A. Eligible Districts

FORM	FRONTAGE	STANDARD	USE	DENSITY
All	All	1, 2, 3, & 4	All	All



B. Intent

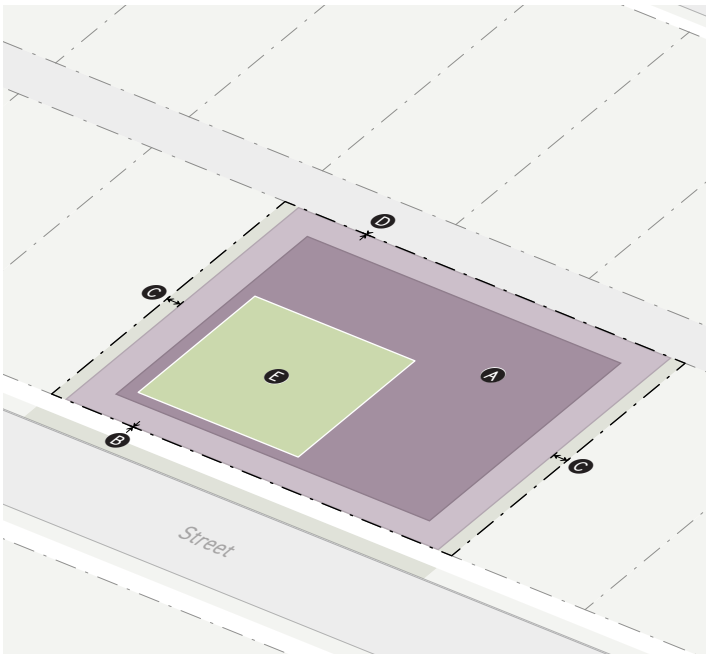
The Civic Institution 2 Alternate Typology is intended to promote placemaking through architectural monuments and publicly accessible spaces. This Alternate Typology allows greater design flexibility for civic institutions to differentiate civic assets from the surrounding urban fabric, while maintaining standards essential for ensuring all projects actively contribute to a highly walkable urban environment.

C. Review

Administrative review is required, see *Sec. 14.5.1. (Administrative Review)*.

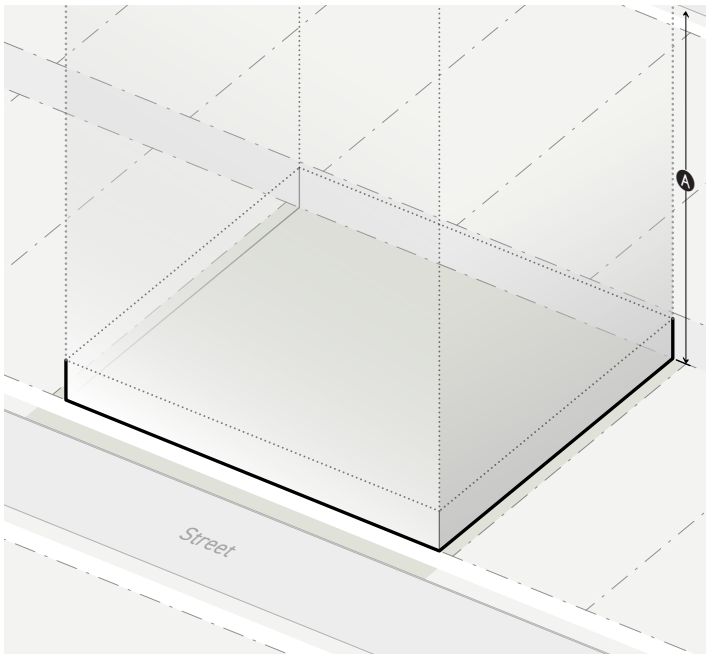
D. Form Standards

1. Lot Parameters



LOT SIZE	Sec. 7C.1.1.
Lot area (min)	n/a
Lot width (min)	n/a
COVERAGE	*Sec. 7C.1.1.*
A Building coverage (max)	65%
Building setbacks	
B Primary street (min)	0'
Side street (min)	5'
C Side (min)	5'
Rear (min)	5'
D Alley (min)	0'
Special lot line (min)	Set by Form District
AMENITY	*Sec. 7C.1.1.*
E Lot amenity space (min)	20%
Residential amenity space (min)	n/a

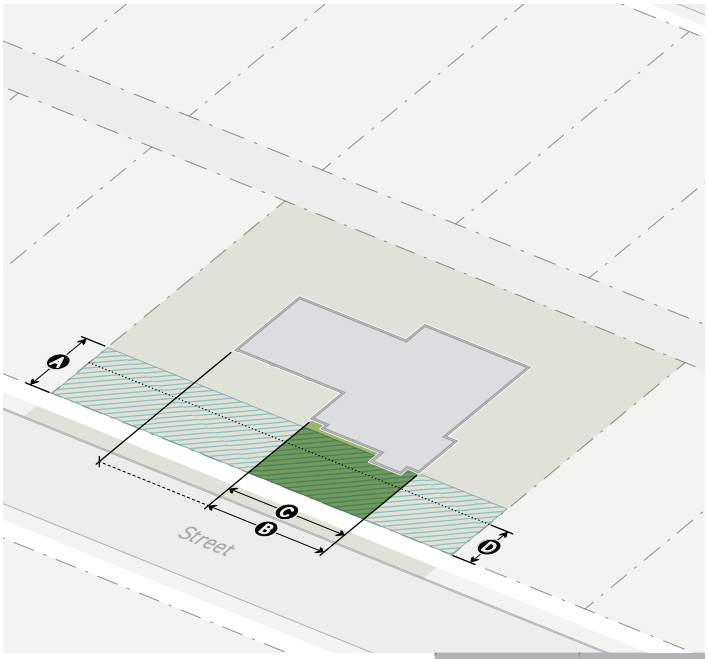
2. Bulk and Mass



HEIGHT & FAR	Sec. 7C.1.1.
FAR (max)	Set by Form District
A Height (max)	n/a
UPPER STORY BULK	*Sec. 7C.1.1.*
Bulk plane	n/a
Street step-back	n/a
Height transition	n/a
District boundary height transition	n/a
BUILDING MASS	*Sec. 7C.1.1.*
Set by Form District	

E. Frontage Standards

1. Site



		Primary St.	Side St.
BUILD-TO		*Sec. 7C.1.2.*	
	Applicable stories (min)	1	n/a
A	**Build-to depth** (max)	30'	n/a
B	**Build-to width** (min)	Building-based	n/a
C	**Pedestrian amenity allowance** (max)	100%	n/a
PARKING		*Sec. 7C.3.2*	
D	**Parking setback** (min)	20'	0'
	Parking between building & street (allowed)	No	Yes
LANDSCAPE		*Sec. 7C.1.2.*	
	Frontage planting area (min)	70%	70%
	Frontage yard fence & wall type allowed:	A3*	A3

*Fences and walls may not be located between the building face meeting the required build-to width and the street.

2. Facade



		Primary St.	Side St.
TRANSPARENCY		*Sec. 7C.1.2.*	
A	**Ground story** (min)	10%*	10%*
	Upper stories (min)	n/a	n/a
B	**Active wall spacing** (max)	30'	40'
ENTRANCES		*Sec. 7C.1.2.*	
C	**Street-facing entrance**	Required	n/a
D	Entrance spacing (max)	100'	150'
	Required entry feature	Yes	No
E	Entry feature options	• Recessed Entry • Covered Entry	
GROUND STORY		*Sec. 7C.1.2.*	
	Ground story height (min)	n/a	n/a
	Ground floor elevation (min/max)	n/a	n/a

*Ground story window and door glazing may be screened for up to 50% of the glazed area.

F. Development Standards

Set by applied *Development Standard District (Part 4B.)*.

G. Use Standards

1. For a minimum of 20 years after the issuance of a Certificate of Occupancy, no less than 75% of the total floor area on the lot shall be designated for one or more of the following uses:
    a. Civic Facility: All (examples include community centers, museums, and libraries);
    b. Office, Government;
    c. Public Safety Facility (examples include fire and police stations);
    d. Religious Assembly (examples include churches, mosques, synagogues, and temples);
    e. School: K-12;
    f. School: Post-Secondary;
    g. Social Services; and
    h. Transit Station.
2. Once 20 years have elapsed, all floor area on the lot may be designated for any use allowed in the applied *Use District (Part 5B)*.
3. For additional Use District standards, see the applied Use District (Part 5B).

H. Density Standards

Set by the applied Density District (Part 6B.).

SEC. 7B.2.1. CORNER STORE 1

A. Eligibility

1. Eligible Districts

FORM	FRONTAGE	STANDARD	USE	DENSITY
All	All	3 & 4	RX_	All

2. Eligible Lots

The Corner Store 1 Alternate Typology is eligible only on corner lots.



B. Intent

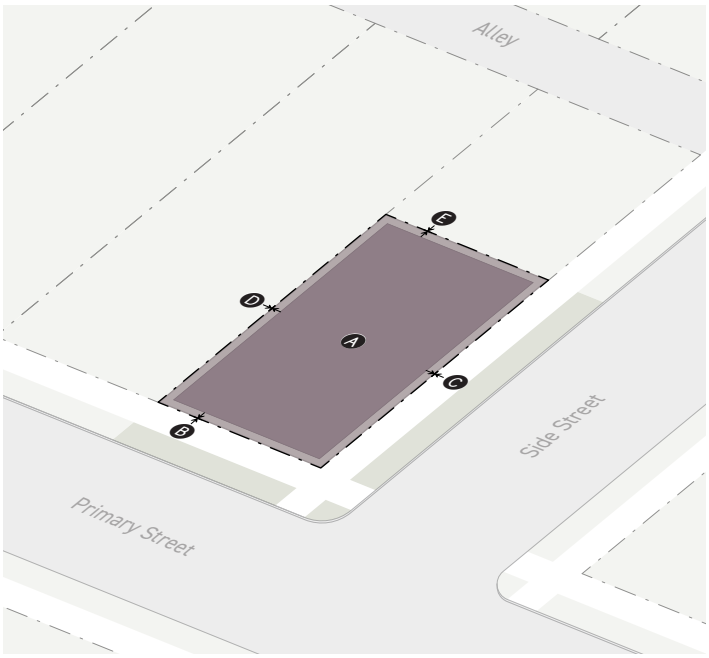
The Corner Store 1 Alternate Typology is intended to accommodate small-scale, community serving commercial uses in a scale appropriate for predominantly residential settings. This Alternate Typology intends to improve the walkability of residential neighborhoods, provide surrounding residents with amenities within a convenient distance of their homes, and support community-oriented small businesses development.

C. Review

Administrative review is required, see *Sec. 14.5.1. (Administrative Review)*.

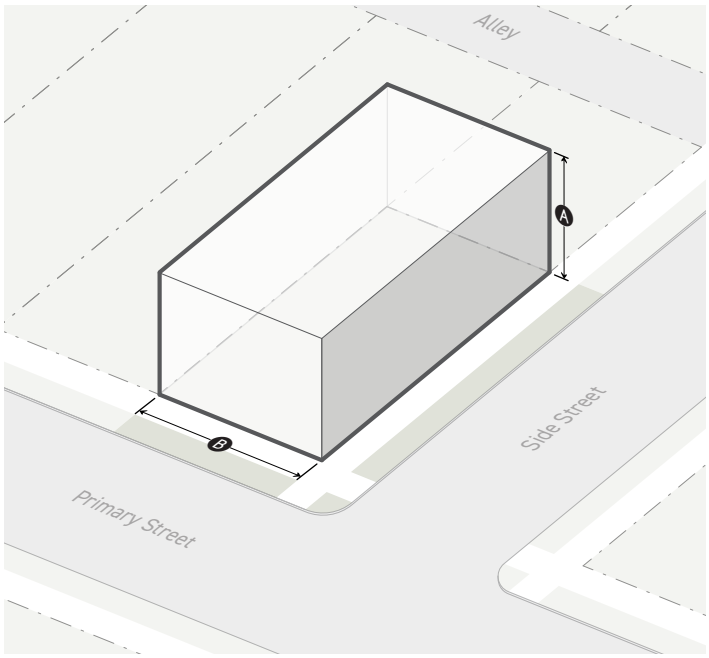
D. Form Standards

1. Lot Parameters



LOT SIZE	*Sec. 7C.1.1.*
Lot area (min)	n/a
Lot width (min)	n/a
COVERAGE	*Sec. 7C.1.1.*
Ⓐ **Building coverage** (max)	95%
Building setbacks	
Ⓑ Primary street (min)	0'
Ⓒ Side street (min)	0'
Ⓓ Side (min)	Set by Form District
Ⓔ Rear (min)	Set by Form District
Alley (min)	0'
Special lot line (min)	Set by Form District
AMENITY	*Sec. 7C.1.1.*
Lot amenity space (min)	n/a
Residential amenity space (min)	n/a

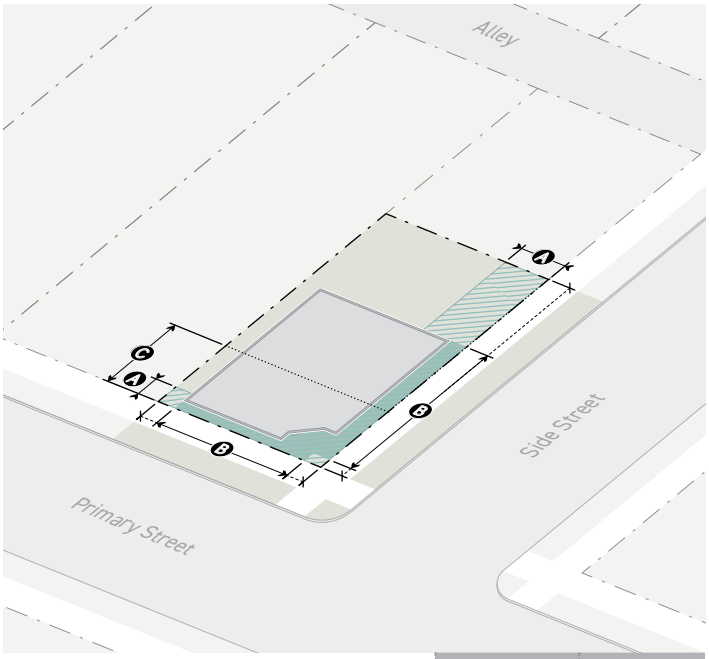
2. Bulk and Mass



HEIGHT & FAR	*Sec. 7C.1.1.*
Ⓐ Set by Form District	
UPPER STORY BULK	*Sec. 7C.1.1.*
Set by Form District	
BUILDING MASS	*Sec. 7C.1.1.*
Ⓑ Set by Form District	

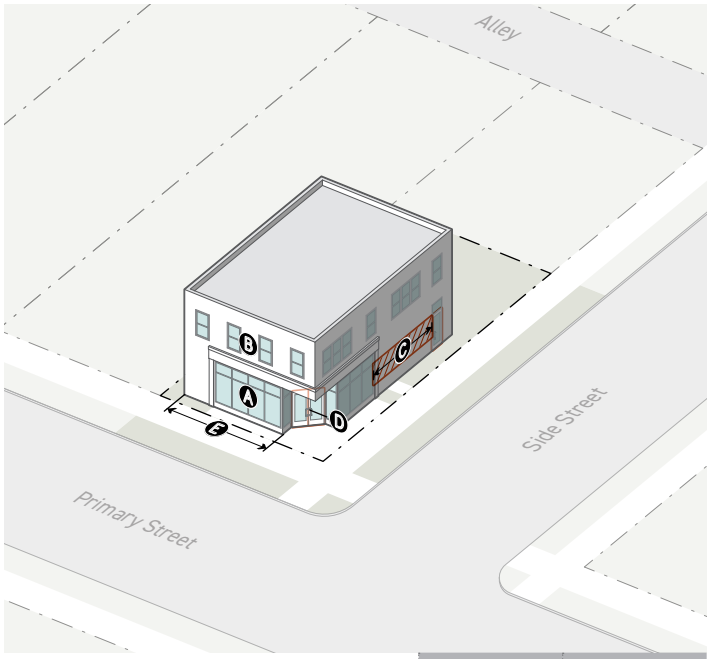
E. Frontage Standards

1. Site



	Primary St.	Side St.
BUILD-TO	*Sec. 7C.1.2.*	
Applicable stories (min)	1	1
A Build-to depth (max)	5'	10'
B Build-to width (min)	80%	60%
C Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Sec. 7.3.2*	
D Parking setback (min)	25'	0'
Parking between building & street (allowed)	No	No
LANDSCAPE	*Sec. 7C.1.2.*	
Frontage planting area (min)	n/a	n/a
Frontage yard fence & wall type allowed:	A1	A3

2. Facade



	Primary St.	Side St.
TRANSPARENCY	*Sec. 7C.1.2.*	
A Ground story (min)	50%	30%
Upper stories (min)	20%	20%
B Active wall spacing (max)	10'	20'
ENTRANCES	*Sec. 7C.1.2.*	
C Street-facing entrance	Required	n/a
D Entrance spacing (max)	25'	50'
Required entry feature	Yes	No
Options	• Recessed entry • Covered entry • Storefront bay	
GROUND STORY	*Sec. 7C.1.2.*	
Ground story height (min)		
Residential (min)	10'	10'
Nonresidential (min)	14'	14'
Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Non-residential	-2'/2'	-2'/2'

F. Development Standards

Set by applied *Development Standard District (Part 4B.)*.

G. Use Standards

1. For a minimum of 10 years after the issuance of a Certificate of Occupancy, a minimum of 500 square feet of ground story floor area shall be designated for General Commercial Uses. Where the total building coverage on the lot is less than 1,500 square feet, the minimum ground story floor area designated for General Commercial Uses may be less than 500 square feet but shall be no less than 33% of the total building coverage.

2. Once 10 years have elapsed, the required ground story floor area designated for General Commercial Uses may be designated for any use allowed in the applied *Use District (Part 5B)*.

3. Any floor area provided beyond the minimum required for General Commercial Uses may be designated for any use allowed in the applicable Use District.

4. For additional Use rules, see the applied *Use District (Part 5B)*.

H. Density Standards

Set by the applied *Density District (Part 6B.)*.

I. Relief

A reduction of up to 5 years to the amount of time that commercial floor area is required to be occupied by a General Commercial Use may be reduced up to 5 years requested in accordance with Sec. 13.B.2.2. (Class 2 Conditional Use Permit).

SEC. 7B.3.1. SMALL LOT 1

A. Eligibility

1. Eligible Districts

FORM	FRONTAGE	STANDARD	USE	DENSITY
V_ & L_	MU_, G_, LF_, & WH_	1, 2, 3, & 4	RG_, RX_, C_, CX_, & IX_	FA through 25

2. Eligible Lots

Small Lot Subdivision 1 Alternate Typology is eligible on lots having a lot width no greater than 80 feet. For lots greater than 80 feet wide, see *Small Lot Subdivision 2 Alternate Typology (Sec. 7B.3.2.)*.



B. Intent

The Small Lot Subdivision 1 Alternate Typology is intended to encourage the development of fee-simple property ownership in a compact urban form. This Alternate Typology modifies standard subdivision rules to provide greater flexibility, while maintaining standards essential for ensuring all projects actively contribute to a highly walkable urban environment.

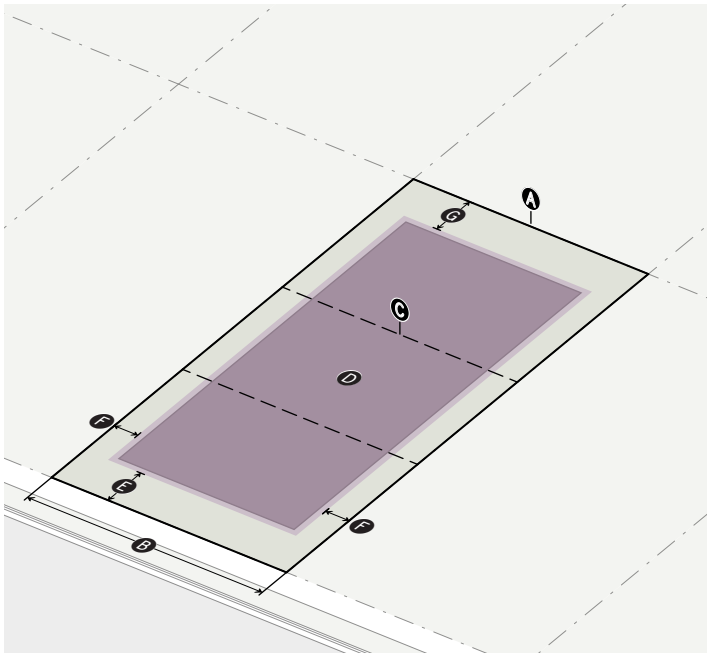
C. Review

1. Administrative review is required, see *Sec. 14.5.1. (Administrative Review)*.

2. If the project involves a subdivision it shall be reviewed pursuant to the applicable provisions of *Article 11 (Division of Land)*.

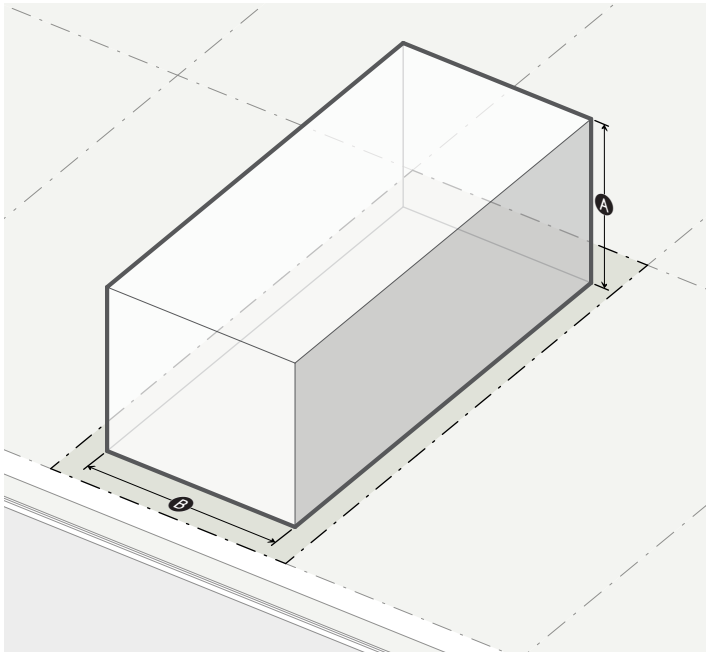
D. Form Standards

1. Lot Parameters



LOT SIZE	*Sec. 7C.1.1.*
Ⓐ **Lot area** (min)	5,000 SF
Ⓑ **Lot width** (min)	50'
Ⓒ **Sub-lot area** (min)	600 SF
Sub-lot width (min)	18'
COVERAGE	*Sec. 7C.1.1.*
Ⓓ **Building coverage** (max)	75%
Building setbacks	
Ⓔ Primary street (min)	Set by Form District
Side street (min)	Set by Form District
Ⓕ Side (min)	Set by Form District
Ⓖ Rear (min)	Set by Form District
Alley (min)	Set by Form District
Special: All (min)	Set by Form District
AMENITY	*Sec. 7C.1.1.*
Lot amenity space (min)	n/a
Residential amenity space (min)	10%

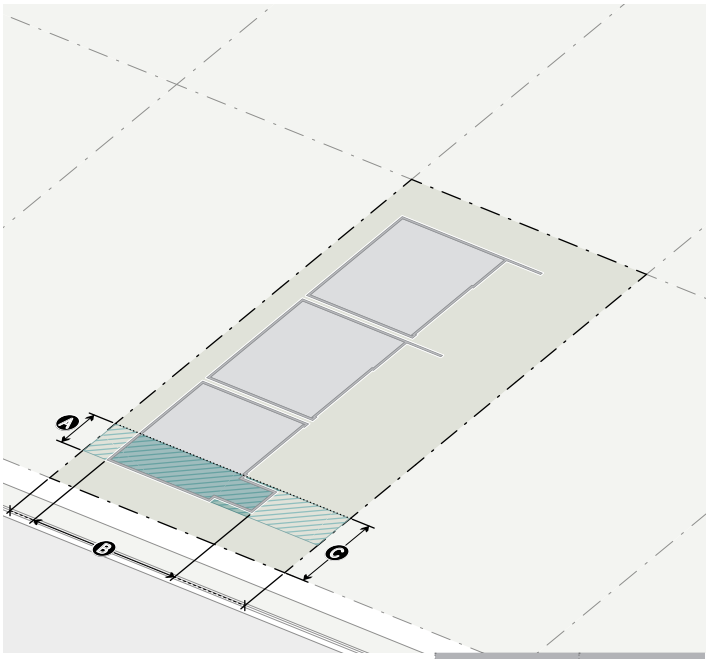
2. Bulk and Mass



HEIGHT & FAR	*Sec. 7C.1.1.*
FAR (max)	Set by Form District
Height in stories (max)	Set by Form District
Ⓐ **Height in feet** (max)	Set by Form District
UPPER STORY BULK	*Sec. 7C.1.1.*
Street step-back	Set by Form District
District boundary height transition	
Abutting district allowed height (max)	35'
Stories without height transition (max)	2
Transition depth (min)	10'
BUILDING MASS	*Sec. 7C.1.1.*
Ⓑ **Building width** (max)	180'
Building break (min)	6'
Ⓒ **Facade width** (max)	30'

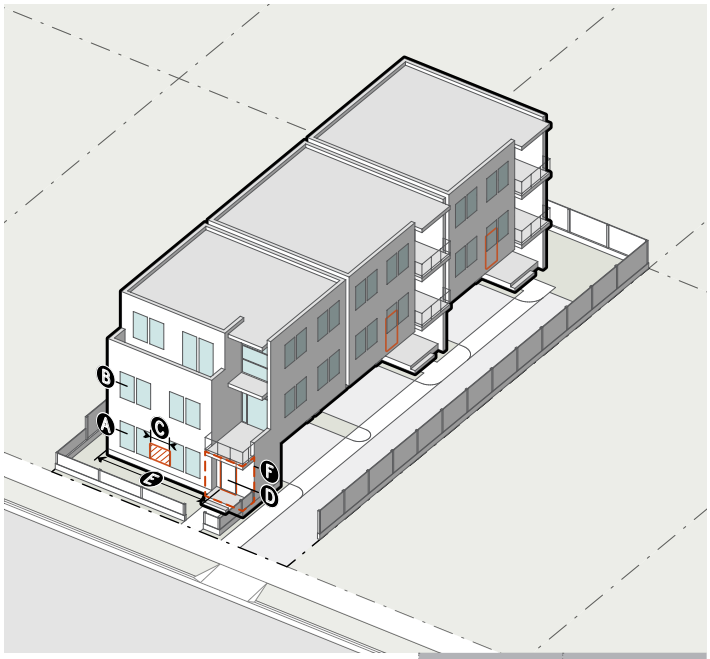
E. Frontage Standards

1. Site



	Primary St.	Side St.
BUILD-TO	*Sec. 7C.1.2.*	
Applicable stories (min)	1	1
Ⓐ Build-to depth (max)	10'	10'
Ⓑ Build-to width (min)	60%	60%
Pedestrian amenity allowance (max)	n/a	n/a
PARKING	*Sec. 7C.1.2.*	
Ⓒ Parking setback (min)	20'	20'
Parking between building & street (allowed)	No	No
LANDSCAPE	*Sec. 7C.1.2.*	
Frontage planting area (min)	30%	30%
Frontage yard fence & wall type allowed:	A2	A2

2. Facade



	Primary St.	Side St.
TRANSPARENCY	*Sec. 7C.1.2.*	
Ground story (min)		
Ⓐ Residential (min)	20%	20%
Nonresidential (min)	60%	40%
Ⓑ Upper stories (min)	20%	20%
Ⓒ Active wall spacing (max)	10'	20'
ENTRANCES	*Sec. 7C.1.2.*	
Ⓓ Street-facing entrance	Required	Required
Ⓔ Entrance spacing (max)	40'	40'
Ⓕ Required entry feature	Yes	Yes
Options	• Porch • Raised entry • Forecourt • Recessed entry • Covered entry	
GROUND STORY	*Sec. 7C.1.2.*	
Ground story height (min)		
Residential (min)	10'	10'
Nonresidential (min)	14'	14'
Ground floor elevation (min/max)		
Residential	-2'/5'	-2'/5'
Non-residential	-2'/2'	-2'/2'

F. Development Standards

1. Pedestrian Access

In addition to any site access pedestrian standards specified by the applied *Development Standards District (Part 4B)*, small lot subdivisions shall meet the following pedestrian access standards:

a. Small lot subdivisions shall provide a shared pedestrian accessway meeting the following standards:

i. Shall have a minimum width of 4 feet.

ii. Shall connect from the sidewalk, or other publicly accessible pedestrian facility along the frontage lot line, to all common open spaces, mailboxes, trash enclosures, and each required pedestrian entrance.

iii. Shall be accessible to users of all sub-lots included in the small lot subdivision.

iv. Shall be physically separated from and uninterrupted by motor vehicle use areas except where required to cross a drive aisle or driveway. Physical separation methods may include, curbs of no less than 4 inches in height, a planting area having no horizontal dimension less than 18 inches, or bollards, raised planters or similar containment methods, no less than 12 inches in height and separated by no more than 5 feet.

b. Each unit that does not include a street-facing entrance accessible from a pedestrian accessway, shall provide a pedestrian entrance that meets the following standards:

i. Shall face the required shared pedestrian accessway.

ii. Shall provide an entry feature meeting the standards for one of the allowed entry features options specified by the the *Small Lot Subdivison 1 Frontage Standards table (Sec. 7B.3.1.E.)*. For the purposes of meeting entry feature standards, a pedestrian access that faces a linked pedestrian access way shall be considered a street-facing entrance

2. Additional Rules

For additional Development Standards rules, see the applied *Development Standard District (Part 4B.)* and *Development Standards Rules (Part 4C)*.

G. Use Standards

Set by the applied *Use District (Part 5B.)*.

H. Density Standards

Set by the applied *Density District (Part 6B.)*.